# GAZETTEER

OF THE

# HAZARA DISTRICT.





Compiled and Published under the authority

OF THE

PUNJAB GOVERNMENT.

LAHOBE : THE "CIVIL AND MILITARY GAZETTE" PRESS.

## PRÉFACE

THE period fixed by the Punjab Government for the compilation of the *Gazetteer* of the province being limited to twelve months, the Editor has not been able to prepare any original matter<sup>4</sup> for the present work; and his duties have been confined to throwing the already existing material into shape, supplementing it as far as possible by contributions obtained from district officers, passing the draft through the press, circulating it for revision, altering it in accordance with the corrections and suggestions of, revising officers, and printing and issuing the final edition.

The material available in print for the Gazetteer of this district consisted of the Settlement Reports, and a draft Gazetteer compiled between 1870 and 1874 by.Mr. F. Cunningham, Barrister-at-Law. Notes on certain points have been supplied by district officers; while the report on the Census of 1881 has been utilised. Of the present volume, Section A of Chap. V. (General Administration), and the whole of Chap. VI. (Towns), have been for the most part supplied by the Deputy Commissioner; Section A of Chap. III. (Statistics of Population) has been taken from the Census Report; while here and there, passages have been extracted from Mr. Cunningham's compilation already referred to. But with these exceptions, the great mass of the text has been taken almost, if not quite verbally from Col. Wace's Settlement Report of the district. The draft edition of this *Gazetteer* has been revised by Cols. Wace, Waterfield, Hastings and MacNeile. The Deputy Commissioner is responsible for the spelling of vernacular names, which has been fixed throughout by him in accordance with the prescribed system of transliteration.

THE EDITOR.

# CONTENTS.

ن\_\_\_\_

•						
ATTA T MITS STORDTON					PAGE	• _
CHAP, I THE DISTRICT	***	•••	•••	***	544	I
ADescriptive	••••		•••	* • • •	1	
BGEOLOGY, FAUNA AND FLORA		•1 <b>F</b>		1 1991	12	•
" <i>II.</i> —HISTORY	•••	••• '	•••	•••	***	19
" III.—THE PEOPLE	•••		, •••	· • • •		43
ASTATISTICAL	· · · · ·	•••		***	43	
BSOCIAL AND RELIGIOUS LIFE	- <b>-</b> +	•••	***	,***	48	
C TRIBES, CASTES, AND LEADING I	AMILI	ES ',	***		63	
DVILLAGE COMMUNITIES AND TEN	NURES	•••	···		76	-
" IV PRODUCTION AND DISTRIBUTIO	ON				+	114
A.—Agriculture, Arboriculture a	ND LI	ve-Stoc	к		114	
BOCCUPATIONS, INDUSTRIES, AND	Comme	RCE	***	***	142	
C PRICES, WEIGHTS AND MEASURES	, AND (	Commun	ICATIO	NS	149	
" VADMINISTRATION AND FINANCE		•••	***	***		168
AGENERAL		***		***	168	
BMILITARY AND FRONTIER		1	•••	***	172	
C LAND AND LAND REVENUE	•••		•••		180	
, VITOWNS, MUNICIPALITIES, AND C	ANTC	ONMEN	ITS	•••	210	
STATISTICAL TABLES (INDEX ON PAGE 11.)	•					

## CHAPTER I.-THE DISTRICT.

PAGE

## Section A.-Descriptive-

General description	***		I
General description-Feudal Tanáwal-Mountains and Valle	eyş	***	2
Mountains and Valleys-Plains		5	3
Plains-Scenery-Principal mountain peaks	***	***	4
Lakes-Rivers-Indus River-Jhelum River	•••	***	5
Jhelum River-The Kunhar-The Unar river-The Siran riv	er	***	· 6
The Siran river-The Dor river-The Harroh river			7
The Harroh river-Climate, temperature, rainfall-Famines	***	41	8
Climate, temperature, rainfall	•••	e . 	10
Famines-Disease		. ***	11

PAGE

### CHAPTER I.-THE DISTRICT-continued.

# Section B.-Geology, Fauna and Flora-

.

•

Geology-Metals and mineral products-Mines-Forest trees	•••	12
Forest trees-Forest produce	•••	13
Forest trees-Value to the people of grass and wood	•	14
Value to the people of grass and wood-Bees-Wild animals	***	15
Wild animals-Birds		16
Birds-Fish		

### CHAPTER II.—HISTORY.

Early history—The origin of the name Hazárá	19.
The origin of the name Hazárá-Hazárá under the Moghal Empire	20
Hazárá under the Moghal Empire-Decline of the Moghal Empire in the first half of the eighteenth century, and the changes which	
then took place in Hazárá	2 [
Hazárá under the Dourani Empire, A.D. 1752 to 1820	22
Hazárá under the Dourani Empire, A.D. 1752 to 1820-Commence- ment of Sikh rule in Hazárá A.D. 1818, Sambat 1875-A.D. 1819, Sambat 1876-A.D. 1820, Sambat 1877	23
Amar Singh Majithia A.D. 1821, Sambat 1878-Mai Sadda Kour and	-0
Kour Sher Singh-Arrival of Sardár Harri Singh. Batile of Mangal,	24
Arrival of Sardár Harri Singh, Baule of Mangal-Sambat 1879-80, A.D. 1822-23. Renewed disturbances; punishment inflicted by Sardár Harri Singh-Sambat 1881 A.D. 1824. Baule at Nára;	
reduction of Srikot	25
Sambat 1881, A.D. 1824. Battle at Nára; reduction of Srikot- Reduction of the Karrál hills-A.D. 1825 Sambat 1881-82. Re- newed disturbances. Execution of the Turin chief and other	
principal men	26
Severe treatment of the Mishwanis and its results—Limits of Sikh rule in Hazara at this time—Sambat 1882-84, A.D. 1825-27—Sambat 1885, A.D. 1828. Disturbances with the followers of <i>Khalifa</i> Said Ahmad	27
Sambat 1886, A.D. 1829, submission of Painda Khán-Recovers his	
trans-Indus country and again quarrels with the Sikhs-Sambat 1887, A.D. 1830. Defeat of the Hindustánís at Bálákot-Digres- sion concerning the Hindustánís in Tikri-Sambat 1887, A.D.	
1830 Painda Khán	28
Sambat 1837, A.D. 1830. Painda Khán-Sambat 1888, A.D. 1831. Reduction of the Khánpur Gakkhars-Sambat 1839, A.D. 1832. Reduction of the Dhund country-Sambat 1890, A.D. 1833- Sambat 1891 A.D. 1834-Sambat 1893, A.D. 1836. Disturbances	
in the Karrál country-Eviction of Painda Khán from Agror- Sambat 1894, A.D. 1837. Death of Sardúr Harri Singh at Jamrúd	29
Sambat 1895 to 1898, A.D. 1838 to 1841. Teja Singh Governor of Hazárá-The Indus flood of 2nd June, 1841-Sambat 1899, A.D.	
1842. Gulab Singh appointed Governor of Hazara. Painda Khan	20
evicted from his territory; his death	30

### CHAFTER II.-HISTORY-continued.

	Sambat 1900 A.D. 1843- 1901 A.D. 1844. Was Sambat 1902 A.D. 18 Turdi Neve 16	zir Pu 45-46.	nnu t Rene	o gove ewed d	rn join isturbar	tly with aces in		íj— úrá.	
	Lundi Mussulmáni . Sambat 1902 A.D. 1845		Rene	 veđ đ	 isturbar		 1 Haz	- · · -	E,
	Lundi Mussulmáni						• 11 <i>42</i>		2
	Hazárá under Guláb Sing A.D. 1847. Transfer Captain Abbott's first	of the	: Hazái	rá distri	ct to th	03–Sa e Lahoi 	nibat i re <i>Dar</i>	904 búr.	
	The Second Sikh war. Ev		,				••••	••• 3	3 4
		-		áráT				3	
	The Mutiny-Events sub								-
	FeudalTanawal-The Depu	-			•			5	õ
	The head-quarters of the d Sikh <i>ilúkas</i> —Develop revenue of the district	istrict-	-The	lahsils i	nto whi	ch it is	divide	d	
	Increase in the revenue of		trict					••• 4	
				<u> </u>				···· 4	-
			R III	-THE	PEOP	LE.			
Sec	tion AStatistical-		•						
	Distribution of population cultivation	Pres	ssure	of pop	ulation	comp	ared v		•
	Pressure of population con	• •	with c	-	 on—Mi		and bi	••• 4 rth-	3
	place of population	- <u>r</u>	•••		• • •	-		4	4
	Migration and birth-place	e of p	populat	ion—Ir	ncrease	and de	crease	of	
	population		•••		•••	•••	***	••• 4:	5
	Increase and decrease of and civil condition .	popul	ation— …		and d	eaths	Age, i	sex, 4!	6
	Age, sex, and civil condition					•••		••• 4	
	Infirmities—European and							••• 4	
e	•						•••	··· ·	•
266	tion BSocial and								Q
	Villages-Hujrás or places Mosques and their servants	-			ese Envertes	•••		••• 4	
	•						•••	••• 49	
	Houses and their furniture Utensils—Dress	r an	viture	~otensi	15		***	••• 50	
	Dress-Food	••		***	***	***	***	••• 5	
		 	••• [~~~~~~~	 	 	•••	•••	••• 5	
	Average consumption of fo						***	••• 5: ana *	3
	Women-Family law and o to restrict the limits of				cn nave		to ten	••• 5·	4
	Different circumstances wh		•		un-M	arriage	-Exte	-	Ŧ
	to which polygamy is					***	•••	5.	5
	Marriage ceremonies-Dov	-		age	•••	147	*15	+++ 5	-
	Dower on marriage-Cerer	nonies	at bet	rothals .	and ma	rriages		••• 5	
	General statistics and distri	ibution	of rel	igions	•••		***	••• 5	
	Festive and religious gather	rings					***	+++- 5 <sup>-</sup>	9

[Punjab Gazetteer.

PAGE

60

61

62

63

63

64

65

66

67

68

69

70

71

72

74

75

76

76

77

78

79

81

82

83

84

CHAPTER III.-THE PEOPLE-continued.

#### Section B .- Social and Religious Life -- continued. Festive and religious gatherings-Language-Language spoken in the. district ... ... ... ... .... \* \* \* · Language spoken in the district-Education ... Education-Physique and character of the people Poverty or wealth of the people ... ••• ... Section C.-Tribes Castes and Leading Families-Statistics and local distribution of tribes and castes Statistics and local distribution of tribes and castes-The Settlement census-Patháns and allied races ... \*\*\* ••• . . . The Settlement census ... . ... . . . ... Patháns and allied races-Tribal main divisions of the district-Tárkheli tracts, Khari and Gandgarh .... ... ... ... ... Mishwánis ilága Srikot-Utmánzaí tracts, Tarbela and Khálas . . . The Hazárá plain-Gújars ... ... ... The Gakkhar country, ilája Khánpur-Karráls, ilága Nára .... \*\*= Dhúnds, ilágas Danna and Bakot-The Boi tract-The Jádúns ... The Jadúns-The Tanaolís ... .... ... ... The Tanaolis-Swathis of the Mansehra tahsil ... . . . Swathis of the Mansehra tahsil-Details of Mahomedan artizans, traders, menials, &c.,-Hindus of the district-Brahmans ... ... Details of Mahomedan artizans, traders, menials, &c., ... ... Bráhmans—Khatris—Aroras ... ... ... Section D.-Village Communities and Tenures-Tenures in Hazárá-The proprietary tenures. Their origin ... ... The proprietary tenures. Their origin-Description of the old wirdsat rights before Sikh rule-Privileged tenants-The condition of the tenantry prior to Sikh rule ... ... ... ... ... Changes introduced by Sikh rule-Khdd or prescription ... Khád or prescription-The manner in which the claims of the old warises were treated at the Summary Settlement of 1847... ... The manner in which the claims of the old warises were treated at the Summary Settlement of 1847-Period of limitation in suits to recover rights fixed by the Settlement rules of 1870 .... Period of limitation in suits to recover rights fixed by the Settlement rules of 1870-Cases of confiscated villages-Mortgage claims. Rules 5 and 6 of the Settlement Rules ... ... Mortgage claims. Rules 5 and 6 of the Settlement Rules-Claims of tenants :-- Number and extent of their holdings-Discussion of tenant rights-The status of the tenant classes prior to Sikh rule The status of the tenant classes prior to Sikh rule—Their status during Sikh rule-Their treatment under the British Summary Settlements-Grounds for this action ... ...

85

Savings-Debt and interest

Debt and interest

### CHAPTER III.-THE PEOPLE-continued.

### Section D.-Village Communities and Tenures-continued.

Definition of occupancy tenant adopted in Hazárá-Enhancement of rent permitted in Hazárá-Enactment of the Hazárá Tenancy regulation in accordance with above decision-Proportion of tenants whose occupancy rights are secured-Village tenures 86 Proportion of tenants whose occupancy rights are secured-Village tenures 87 Village tenures-Proprietary tenures-Method of acquisition of proprietary rights-Proportion of cultivated land held by proprietors 88. and by tenants ... ... ' ... ... ... · . . . Proportion of cultivated land held by proprietors and by tenants-Málik kabzas. The number, extent and nature of their tenures ... 89 ••• Pre-emption-Sales and mortgages-Custom relating to mortgages in Tarbela ••• 90 ... ... ... ... ... Custom relating to mortgages in Tarbela-Rights in water-Irrigation from the Síran river .... 91 ... . ... ... Irrigation of the Panjkata villages from the Harroh-Irrigation of the Haripur plain from the Dor river—Distribution of irrigation 92 \*\*\* Tenants and rent-Enhancements of grain rents at settlement-Cash charges levied from tenants in addition to grain rents 93 \*\*\* Tenants and rent ... 94 ... ... Cash charges levied from tenants in addition to grain rents-Prevailing cash rents-Enhancements of cash rents at settlement 90 ... Enhancements of cash rents at settlement 97 ... Popular conception of cash rents-Cash rents compared with revenue... 98 Different descriptions of cash rents prevailing in the district :—(1) Rents calculated at revenue rates, or at revenue rates plus  $m \dot{a} lik \dot{a} n a - (2)$ Rents calculated at rent-rates per acre-(3) Rents calculated at a consolidated charge per holding-Mill rents 99 ... Mill rents-Sub-tenancies-The tenure of the uncultivated lands-Private rakhs or grass preserves 100 ... Private rakhs or grass preserves-The field boundaries in hill villages-Statistics of the waste lands showing the area held in severalty and as village common—Uncultivated village common IOI Uncultivated village common :-Grazing charges levied by proprietors in addition to the rent of the cultivated lands-Proprietary rights in village sites; Kandar—Malba—Village officers 102 ... ... Village officers—Farm servants Bháiwál—Hális or Chamahidárs 103 Hális or Chamáhidúrs-Khálín or menials 104 ... Khalin or menials-Harvest wages-Petty village grantees 105 ... Khálin or menials ... 187 ... ... Petty village grantees—Terms in use in describing rights 108 ... ... Terms in use in describing rights-Poverty or wealth of the proprietors-Average size of holdings. Income and expenditure 109 ..... ••• Average size of holdings. Income and expenditure-Savings'... 110 \*\*\*

....

...

...

614

...

PAGE

III

113

...

\*\*\*

PAGR

### CHAPTER IV.-PRODUCTION AND DISTRIBUTION.

Section A.—Agricultur	e, Arl	boricu	lture,	and	Live-S	tock-		
General statistics of agri								-
agriculturists	•••			•••• `			•••	114
Agricultural tracts—Plai hills—Temperate hi				d unin	rigated—	-Low	•	
				•••	***	244 Statio	***	115
Temperate hills and high of main assessmen	t divisi	-1 he cons-C	lassifica	tion of	i tracts-	- Suus - Ragh		
Kaja					•••			115
Statistics of main assessr	nent div	risîons		• • •	•••	•••		<b>117</b>
Bagh or Kata-Báhadra	i Zamín	-Hota	r	** *				118
Harránda, Gár, Dhang	ar—Bá	rí, Cha	rí, Lipá:	ra,—B	ela, Cho,	Kund		119
Bela, Cho, Kund-Mai	ra, Mo	hri-S.	íkar, R	ctar, 1	Dhángar	—Kal		L
Return of the cu	ltivated	area	classed	unde	r each	soil,	and	· •
fallow	•••	***	•••	•••	•••	•••	•••	120
Return of the cultivated				•			** •	121
Prospects of improveme	ent of i	nferior	soils-	Cultura	ble area	a = Dot	uble	
cropped land	··· ,		***		•••	***	•••	122
Agricultural implements	· · ·	•		••• • 1/ - 1	··· ·	•••	•••	123
Agricultural implements	••		•		-		,	124
Agricultural operations- rigation ; manure-						ows.	Ir-	125
Second class land-Thi						low		126
Fallow-Irrigation-We								127
Wells used for irrigation			÷					128
Principal staples-Crop		-	-					129
Principal staples	••		- • * *	· · · ·			•••	130
Crop areas by idhsils-1	Garden	crops	-Fruits			·		131
Garden crops		•						132
Fruits-Average yield		* • •			· · · ·			133
Average yield-Value o	f produ		oduction	and c	onsumat	ion of	food	- 55
grains	•••	· •••		· ••••	••••	•••		134
Value of produce	•••		4		•••	•••		135
Estimate of gross produ	ice con	npared	with es	timates	of the	total	con-	
sumption of the di	strict p	lus exp	orts—A	rboricu	ilture an	d fore	sts	
The Dungagali rár	+	114	1.07	***	•••	•••	•••	137
The Dungagali range-		-		~		***		_ <b>1</b> 38
The Khanpur or Lowe management	er Hazá	rá rang	eThe	village	e forests	and	their	139
The village forests	and th	heir m	anagem	entL	ive-stocl	c—Dis		- 37
to which kine are	subject	***	***	•••		<b>,</b> .		140
Diseases to which kin	ne are	subjec	t-Dise:	ases to	which	sheep	and	

goats are subject-Government breeding operations

.....

Government breeding operations ...

...

...

...

14I

142

•••

...

## CHAPTER IV.-PRODUCTION AND DISTRIBUTION-continued.

			PAGE
Section BOccupations, Industries, and Commer	ce <del>~,</del> ·	•	-
Occupations of the people	10 d 4	•••	142
Occupations of the people-Principal industries and man	ufactu	res	
Hazárá Phulkári-Silver work-Wheat straw basket w	ork		143
Special manufactures and handicrafts		<b>.</b>	144
Mills - Course and nature of trade	· · · · `	, <b></b>	145
Course and nature of trade-Consumption of indigo, silk a	nd Er	rglish	
cloths	、	·	I47̈́
Course, and nature of trade-Consumption of salt-Othe	er impo	orts	
Exports	• ••• <sub>.</sub>		148 -
Total trade. Net increase since annexation—Foreign trade		***	149
Section CPrices, Weights and Measures, and	Com	nunic	ations
Prices, wages, rent-rates, interest-Rise in prices since an	nexatio	n	· 14ĝ
Rise in prices since annexation-Rise in value of cattle			•••
milch produce-Rise in value of grass and wood	•••	·	15 É
Rise in value of grass and wood The value of land	•••	••	152
The value of land-Wages of labour-Measures of capacity		,÷••	155
Measures of capacity-Land measure	••• ,	· • • •	156
Land Measure—Harvest measures—Trade measures-	Comn	nuni-	,
cations			157.
Rivers-Roads, sardis, and camping-grounds		- *	158
Roads, saráis and camping-grounds-Rest houses-Po	stal lin	ies—	
Telegraphs		240	167
	•		

## CHAPTER V.-ADMINISTRATION AND FINANCE.

## Section A-General-

Executive and Judicial-Criminal, Police and Jails	168
Criminal, Police and Jails-Revenue, Taxation, and Registration	°169
Revenue, Taxation, and Registration—Customs : Salt—Statistics of land revenue—Education	170
pensary	171
Ecclesiastical-Head-quarters of other Departments	

## Section B.-Military and Frontier-

Cantonments, troops, &c.,	•1 <sup>7</sup>	•••	.172
Cantonments, troops, &c The tribes of the Hazárá border	•••		173
The tribes of the Hazárá border-Relations with the Allaiwa	ls	***	174
Relations with the Allaiwals-Relations with the southern Sw			
Afghans of the Hazárá border	•••	•••	175

### viii

## CHAPTER V.-ADMINISTRATION AND FINANCE-continued.

' r	PAGE
Section BMilitary and Frontier-continued.	
The Afghans of the Hazárá border—The Akázai and Hassanzai— Relations with the Hassanzai	, 176
Relations with the Hassanzai-The Black Mountain expedition	177
The Black Mountain expedition-Subsequent relations with the Akázai and Hassanzai	178
Subsequent relations with the Akázai and Hassanzai—Management of	
the Hazárá border	179
Management of the Hazári border	180
Section C-Land and Land Revenue-	•
Sikh revenue system	18C
Sikh revenue system - Major Abbott's Summary Settlement of 1847-48	+
-Major Abbott's proceedings	181
results of the Summary Settlements	182
Analysis of the financial results of the Summary Settlements — Proportion	
of total produce covered by these assessments at the time	
they were imposed—Working of the Summary Settlement	183
The increase which trox place between the years 1847-1860-The	•
increase which took place letween the years 1860-69	184
The increase which took place between the years 1860-69-Resumé	
of fiscal history of the district since annexation — The Regular Settle- ment 1863-1873—Division of the district into assessment circles	185
Division of the district into assessment circles	186
Share of produce assumed as the basis of assessment-The prices	
assumed in valuing the share of the produce due to Government	<i></i>
Revenue rates adopted	187
Revenue rates adopted—Principle followed in the assessment of	
irrigated lands—The policy involved in the assessment of the Hazárá district	r 88
The policy involved in the assessment of the Hazárá district-Results	
· obtained by the assessment rates above described-Compares	
incidence of new assessment with that of expired settlement per	
acre cultivated	. 190
Results obtained by the assessment rates above described	191
Compares incidence of new assessment with that of expired settlement per acre cultivated—Share of produce represented by new assess-	
ment-Relation of the assessment of each tahsil to its political	
circumstances	192
Mills-Increase in amount of Government demand and assigned	
revenue by new assessment—Village cesses levied from com- mencement of summary settlement to date in addition to assessed	
revenue	193
Increase in amount of Government demand and assigned revenue by	• • •
new assessment—Village cesses levied from commencement of	•
Summary Settlement to date in addition to assessed revenue	194

## Hazara District.]

. 2.30	
CHAPTER VADMINISTRATION AND FINANCE-continu	ued,
	PAGE
Section C-Land and Land Revenue-continued.	
The five per cent. cess for payment of headmen-Instalments of	-''
Revenue	195
Instalments of Revenue—Term of Settlement—Demand Statement—	
Rama-shumári or tax on sheep and goats	196
Tax on non-agriculturists—Government lands, Forests, &c, –The	<b>197</b> '
conservation of the forests. The rules of 1855	198
The conservation of the forests. The rules of 1855-The Forest-	- ,- ,
regulations of 1870 and 1873.—The State Forests reserved under	Ŧ
these Regulations	199
The State Forests reserved under these Regulations-Assignments of	-
Land Revenue—The several classes of assignments—Charitable grants or <i>máfis</i> —Revenue, released on account of gardens and	ι.
groves ""	200
Assignments of Land Revenue	201
Revenue released on account of gardens and groves-Jágirs and	-
political pensions	202
Jágirs and political pensions-Period of alienation of Jágirs-Condi-	1.
tions of service of the Hazárá jágírs	203
Conditions of service of the Hazárá jágírs—The question of succession in jágírs	204
The question of succession in <i>jágírs</i> —The succession to the Tarkheli	204
jágirs – Ináms to Village headmen. Their origin and object	205
Inams to village headmen. Their origin and object-Their treatment in .	· · ·
Hazárá from annexation to 1868—Confused state of these Inams	
in 1868	205
Confused state of these indus in 1868—The form taken by the indus —Permanent indus	207
Amount of indms-Indms to village institutions	208
Ináms to village institutions	209
	• '
CHAPTER VITOWNS, MUNICIPALITIES AND CANTONME	NTS.
General statistics of towns-Nawashahr town	210
Nawashahr town—Abbottábád town	211
Abbottábád town-Baffa town	212
Baffa town-Haripur town	213.

## Table No. I., showing LEADING STATISTICS.

1				· 2	` \$	4	б	8
	, ,		Detail of Tahsils.					
Details.				District.	Abbottabad (Hazara.)	Haripur.	Mansahra,	Tanáwal
Total square miles (1881)				* 8,039	714	666	1,455	204
Cultivated square miles (1878)		•••		596	177	201	218	· ‡
Culturable square miles (1878)		***	(	290	68	63	159	-‡
Irrigated square miles (1878)				57	11	29	17	<b>`</b> ‡
Average square miles under crops (1877 to 1881)				702	- 198	213	293	• ‡
Annual rainfall in inches (1866 to 1882)	•	••		46 1	46.1	31.9	37.9	• ‡
Number of inhabited towns and villages (1881)	• •••			1,183	353	300	208	262
Total population (1881)				407,075	135,486	124,532	123,013	24,044
Rural population (1881)		•••		388,285	126,990	114,288	123,013	24.044
Urban population (1881)	. <del>.</del>			18,790	8,496	10,294		
Total population per square mile (1881)				134	189	187	85	118
Rural population per square mile (1881) ,	• •/•	•••	[	128	177	172	85	118
Hindus (1881)		 	•••	19,843	8,263	7,712	3,323	543
Sikhs (1881)	,	••••		1,381	1,019	850	8	4
Jains (1881)		•••		•••		•••		
Musalinans (1881)	• •••	٠		385,759	126,121	116,461	119,682	23,49 <b>5</b>
Average annual Land Revenue (1877 to 1881)*				222,144	62,459	106,294	53,391	
Average annual gross revenue (1877 to 1881)†	•••	•••		279,010		•••		•••

\* Fixed, fluctuating, and miscellaneous. † Land, Tribute, Local Rates, Excise, and Stamps. ‡ No statistics are available for Tanáwal.

Hazara District.I

## CHAPTER I.

## THE DISTRICT.

## SECTION A.-DESCRIPTIVE.

The Hazárá district is the north-easternmost of the three districts of the Pesháwar division, and lies between north latitude 33° 45' and 35° 2' and east longitude 72° 36' and 74° 5'. It forms the extreme north-western corner of the cis-Indus possessions of General description. the British Government. It consists mainly of a narrow wedge of territory lying between the Indus and the Jhelum, shaped like an ox-tongue with its base to the south, and its apex to the north. the narrow Kágán valley running away to the north-east for some 60 miles, and forming the thin part of the tongue with an average breadth of 15 miles. Including that valley the extreme length of the district is 120 miles; its width is 40 miles in the centre and 56 miles along the southern base. It is bounded on the south by the Murree, Ráwalpindi, and Attock tahsils of the Ráwalpindi district. The western boundary is in the southern half of the district the river Indus, which separates it from Eúsufzai of Pesháwar, the Indus valley, and the Independent territory of Amb ; and in the northern half, the Black Mountain and the Independent Swát territory. On the north it is separated by the Kágán range from the Independent Swáti country and Kohistán, and from Chilás, which is tributary to Kashmír. On the east lies Kashmír itself, from which the district is separated in the north by the mountain range that borders the left bank of the Kunhár river, and the south by the river Jhelum. The district, excluding feudal Tanáwal, which will be described presently, is divided into three tahsils, of which that of Haripur includes the Indus riverain, all the south-western, and most of the southern portions of the district ; above it comes Abbott-abad which, with Tanáwal, occupies the centre of the district ; while the northern parts, including the Kágán valley, constitute thè tahsil of Mansehra.

Some leading statistics regarding the district and the several taksils into which it is divided are given in Table No. I. on the opposite page. The district contains no towns of more than 10,000 souls, the town of Bafá with a population of 5,410 being the largest. The administrative head-quarters are situated at Abbottabad. Hazárá stands 14th in order of area and 25th in order of

Chapter I. A. Descriptive.

Chapter I, A. population among the 32 districts of the province, comprising 2.83

Descriptive.

General description.

Town,	N, Latitudo	E. Longi- tude.	Feet above sen-fevel.
Abbott-abad	840 9' 18"	73015/30"	4,139
Manschra	8102#16"	73017 8"	7,206*
Haripur	\$3059' 50"	7205515 7	1,809
Torbola	810 8' 0"	72051/56	1,206

#### Approximate.

per cent. of the total area, 2.16 per cent. of the total population, and 0.77 per cent. of the urbun population of British territory. The latitude, longitude, and height in feet above

Feudal Tanáwal.

Mountains and

Valleys,

the sea of the principal places in the district are shown in the margin. Foudal Tanáwal, the cis-Indus territory of the Nawab of Amb, is commonly regarded as a part of Hazárá. It is situate at the northwest corner of the district, west of the Siran river and Agror, and the khan of Phulera. But it is a political dependency administered by the Nawab, and is consequently no part of the Hazará district for administrative purposes. Its southern boundary is an almost straight line drawn east by south from Kirpilian, on the Indus, to the Siran river. It is not to be confounded with the Nawab's jágir, the ilákos of Badnak and Kulaí, which are situate immediately south of that line, and are bounded by the Indus river on the west and by the Siran river on the east and south; these *ilákus* are part of the Haripur tahsil, and are under our ordinary So too, it is quite distinct from the wholly administration. independent territory of Amb, across the Indus.

The greater part of the area of the district is mountainous. In the north-east, the valley of Kágán, some 800 square miles in area (or nearly one-third of the district), is a sparsely-populated mountain glen, shut in by parallel ranges of hill which have a mean height of more than 10 000 feet, and rise in their highest peaks to an elevation of 16,700 feet above the sea level." These ranges are in no case more than fifteen miles apart, and the whole interior space in filled up with transverse spurs, which leave only a narrow central gorge, through which the river Kunhár forces its way to join the Jhelum at Pattan.

After a south-western course for about sixty miles both ranges sweep southwards, still maintaining a parallel direction. The 'eastern range terminates at the junction of the Kunhár with the Jhelum, six miles south of Muzaffarabad. The south-east slopes drain into the Kishnganga which joins the Jhelum at Muzaffarabad (in Kashmir). The last twenty-five miles of the range is commonly referred to as the Srikot hills, in which the Makra peak, fourteen miles north of Muzaffarabad, is a prominent object. The western Kágán range, turning south at the peak known as  $M \hat{u}_{sg}$  ka Musalla (Moses' seat), a beautiful snowy peak 13,378 feet above sea level, diminishes rapidly in height, till opposite Garhi Habibulla, where it is crossed by the ancient road from Muzaffarabad into the north of Hazára, it is comparatively insignificant. It then swells again into a fine mountain range which forms the physical backbone of the district, running due

<sup>\*</sup> The village of Kágán situated on the river some distance below the muldle of the valley, has an elevation of 6,609 feet above sea level.

south to Murree at an elevation varying in different parts from 5,000 feet to 10,000 feet above the sea, its most remarkable feature being the twin hills of Mianjani and Mochpura which are such noticeable features on the road from Abbott-abad to Murree, and finally merges in the Murree Hills of the Ráwalpindi district. It. true orographical continuation is probably to be found in the hills imme liately skirting the bed of the Jhelum river. On the east its slopes fall abruptly into the Kunhár and Jhelum: from its west side spring lines of parallel ranges which, with the rivers between them mark out the topography of the greater part of the district. These parallel ranges extend in a south-western direction till they disappear in the plains of Ráwalpindi, or terminate abruptly on the banks of the Indus.\* The longest range of the series is one which, commencing a few miles to the north-of Murree, forms the boundary for a long distance between this district and that of Ráwalpindi, and penetrating far into the latter, terminates in the Margalla hills. The most northern is the range (in which occurs the Black Mountain) that bounds the district towards the northwest. The mountains intermediate between the two ranges last mentioned, though apparently somewhat complicated, resolve themselves into three main lines of hill, which with the outer ranges divide the body of the district into four main valleys, running from north-east to south-west, and drained respectively by the Unar, the Siran, the Dor, and the Harroh, all tributaries of the Indus. These valleys might be also described as those of Agror, Mansehra, Abbott-abad and Khanpur. The main range, and the spurs for some distance after they leave it, vary from 6,000 to 10,000 feet in height, and are richly wooded with pines and oaks. As they approach the Indus they decrease in height and are more bare of the finer sorts of trees. But the hill sides are well covered with grass, and water, either in springs or streams, is generally abundant.

In the lower valleys of these rivers, the country here and there opens out into plains of small extent, the only level spaces in the district. The principal of these open plains are :- The Khari plain (1,100 feet above the sea level), some seven miles long by four broad, lying between the Gundghur hills and the Indus, at the south-west corner of the district-a continuation of the plain of Chach in Rawalpindi. The Panjkata valley (1,700 feet above the sca level), some three miles long by two and-a-half broad, situated on either side of the Harroh river, where it issues from the hills below Khánpur. The Hazára or Haripur plain, occupying the centre of the Haripur tahsil, some twelve miles square in its main portion round Haripur, but aggregating with the valleys that stretch up towards Abbott-abad not less than 200 square miles; it is drained by the river Dor, and by a tributary of the Harroh; at its extreme north-east end it is 2,800 feet above the sea level, and 1,500 feet at its lowest or south-west end. The Rash or Orash plain, at the southern end of which Abbott-abad is situated, some fifteen-square miles in extent, and 4,000 feet above the sea level,

Chapter I, A. Descriptive.

Mountains and Valleys, "

Plaine.

<sup>\*</sup> It is to this series that the Murree hills belong. See Gazetteer of Rawalpindi.

[Punjab Gazetteer.

#### CHAP. I.- THE DISTRICT.

Chapter I, A. Descriptive. Plains,

4

Scenery.

drained by a tributary of the Dor. The Pakhli plain (3,000 feet above the sea level), some eight miles square in the Mansehra talisil, drained by the river Siran. These open spaces together aggregate in area between 300 and 350 square miles. The remainder of the cultivable area of the district is scattered in the smaller valleys, and over the lower sides of the mountains, few of which are completely barren.

The scenery is picturesque in the extreme, and charming from its endless variety. The distant' snow-clad ranges in the north ; the higher mountains of Hazára clothed with pines and oaks and other fine timber trees; the lower ranges clothed, with an almost unbroken spread of grass and brushwood ; the cultivation occupying every available spot, varying in richness from the beautiful irrigated fields of the Haripur and Pakhli plains, to the simpler crops on narrow fields industriously terraced out of the hill sides; water in every form from the raging torrent of the Kunhár and Jhelum, and the strong deep stream of the Indus, to the smaller rivers, streams, and springs of the minor valleys and the silent lakes at the head of the Kágán valley; strong thriving villages built in the open lands of the valleys or snugly ensconced at the foot of the hills or half way up their sides ; small home-steads scattered about hill and plain, bespeaking the security of the country ;--all these features abound in endless variety, a striking contrast to the bare hills and plains of the less-favoured country immediately south of Hazára.

Principal mountain pe

aks,	

The principal mountain peaks of the district and their heights are as follows :----

Name.	Height above Bea-level	Situation,
The Kagan Peaks	From 16,000 to 16,700 Feet. 12,753 13,073 13,012 9,644 9,157 6,183 7,167 8,803 4,516 4,601 6,192 6,243 8,945 9,793 9,233 8,751 6,751 6,601 4,418	East of and above Balakot. At head of Bhogarmang glen. On Agror Boundary. North of Baffa on the Sirhan. On Kashmir border, near Garh Habbulla. In feudal Tanawal, east of Amb. North-east of Tarbela. Near Manschra. West of Abbott-abad. Adjoins Abbott-abad. Adjoins Abbott-abad. North-east from Abbott-abad. South-east from Abbott-abad. Near Murree. Near Khanpur. In the Gandghar range on the Indus.

#### Principal Peaks and their Elevation.

With the exception of the higher Kágán peaks, there is scarcely a hill-top in the district inaccessible to cattle, for which they afford excellent grazing. Even they are inaccessible only in parts, and their sides are clothed as a rule with grass, brushwood, and forest:

### CHAP. I.-THE DISTRICT.

There are three small lakes situated near the head of the Kágán valley :--Saiful-malúk-sar, about half a mile long by 500 yards broad, 10,718 feet above the sea level; Lutú-sar, an irregular crescent-shaped lake 11,166 feet above the sea level, of which the total length is about a mile and a half with an average breadth of 300 yards; Dudibat-sar, a circular lake about half a mile in diameter; the height of which above sea level is not on record, but is probably greater than either of the preceding. The grand mountains which surround these lakes, the deep blue of their waters, and the impressive solitude of the locality, form worthy attractions for lovers of beautiful scenery. But other value they have none; their waters are too cold for fish to live in them; and the shepherds of Kágán have no occasion to put boats on them.

The principal rivers that traverse the district are the Jhelum and its tributary the Kunhár or Nainsukh, and the Indus, with its tributaries the Unár, the Siran, the Dor, and the Harroh. The area of the catch basin of each, included in the Hazárá district, is approximately as follows :---

	River.	Tributary.	Approxi. mate area of catch basin in Hazara district.	Cultivated area irriga- ted by each.	Remarks,
	Jheltm	Kunhar	- Square - - miles. 77 996	Square miles. 2 5	Principally in Kagan.
	Indus	Total Siran Dor Harroh	1,073 225 639 390 444	7 21 131 25 9	Including Unar tributary, which drains Agror, Irrigation principally situate in the Pakhli plain. Irrigation principally situate in the Haripur plain Irrigation principally situate in the Panjkata tract, in Khanpur sloka.
		Total`	1,698	50	pract, in Englipht nota.
:	Total	district	2,771	57	

The Indus forms the western boundary of the district from Kirpilián to Shekh Chubar, 32 miles. It is not fordable. There is a boat ferry on it at Dalmohat, opposite Topí, in Eusafzai. The Khabbal village, in independent territory opposite Tarbela, also has a ferry boat. There is a third boat ferry at Amb just above Kirpilián, the property of the Nawáb of Amb. The river is not navigable above the Dalmohat ferry, and boats do not ordinarily ply higher than Attock in the Ráwalpindi district. It is not necessary to further describe a river so well known, except to mention the two great floods which occurred on the 2nd June 1841 and 26th August 1857, and which are believed to have been caused by landslips in the distant upper portion of its course. The flood of 1857 was much smaller in volume, and did much less harm than that of 1841.\*

The Jhelum river is also too well known to need more than a passing reference. It forms the eastern boundary of the district for 20 miles, from the village of Pattan to that of Kao, in the Abbott-abad tahsil. Its course past the district lies in a narrow.

5

Chapter I, A. Descriptive

Lakes.

Rivers.

Indus river.

Jhelum river,

\* For some details of this flood, see further below.

· · · · ·

Chapter I, A. Descriptive-

Jhelum river.

The Kunhár,

rocky bed, from which the mountains rise abruptly on each side, and down which it rushes in a deep seething rapid ; navigation is impossible, and few swimmers are expert enough to swim in it when swollen by the melting of the snow in the summer months. At Kohala, where the road to Kashnúr crosses it, a fine suspension bridge, built at the joint cost of the British Government and the Mahárajah of Kashnúr, has lately been crected. The span of the bridge is 231 feet ; it cost Rs. 81,036, and was completed in 1872. Prior to its erection the river was crossed at Kohala by native boats ; the ferry was most dangerous ; if a boat missed the landing place, it was in imminent danger of being lost with every one in it. In June 1868 two boats were lost in this way in one week, and 64 lives in them. The only admirable thing connected with the ferry was the courage and skill of the boatmen.

The Kunhár river is a tributary of the Jhelum which it joins at Pattan, in the Abbott-abad tubsil. It drains the Kágán valley and the ilákus of Bálakot, Garhi-Habíbulla, and Boí. From its source at the head of the Kágán glen to its junction with the Jhelum it is about 100 miles long. Its bed is narrow, rocky, and as far as Bálákot tortuous. Its course is bounded on each side by mountains varying from 16,000 to 8,000 feet high, by the drainage from which it is fed. The mountainous nature of the country which it drains will be understood from the fact that, though the mountains on each side reach this height, the width of its basin rarely exceeds 16 miles, and for the last 25 miles of its course. where the mountains on each side are lower, it is only eight miles or less. As far as Bálákot its torrent is so fierce that nothing can Below Balakot the stream moderates; and the people live in it. of the Garhi Habibulla ilaka swim in it in the summer months. At certain seasons the stream is even fordable. As the river passes the town of Garhi Habibulla, the ranges on each side sink to a level of 4,500 and 5,000 feet, forming the Battrassi Pass on the west bank and the Dab pass on the east bank ; through these passes lies one of the roads to Kashmir, crossing the main Kunhar river by a suspension bridge built by the British Government in 1856 at a cost of Rs. 7,982. The span of the bridge is 108 feet. Below this the river is crossed at long intervals by rough swinging bridges made by the natives of ropes of twisted twigs.

The Unar river.

The Siran fiver.

The Unar river in the Agror valley and thence passes on into Feudal Tanawal, through which the greater part of its course runs. It joins the Indus a few miles above Amb, after a narrow and tortuous course of about 40 miles through a mountainous country. It is fordable at all times except for a few hours after heavy rain.

The Siran river is a tributary of the Indus. It rises in the north of the district at the head of the Bhogarmang glen and falls into the Indus at Tarbela near the south of the district. It is not navigable in any part of its course; it can be forded in most parts, but occasionally floods heavily during the autumn and winter rains. It drains the Bhogarmang and Konsh glens, the Pakhli valley and the greater part of Tanáwal. Its principal affluents are the Butkas which drains the Konsh glen; the Ichchar

-

#### CHAP. I .--- THE DISTRICT.

which rises in the Tarnwai glen below Thandiani and flowing northwards, joins the Siran at Bhairkund ; and the Mangli, which rises near the same place, and, flowing westward, joins the Siran at Serí Sher Shah. The course of each of these affluents is about 25 miles long. The Siran itself, from its source in Bhogarmang to its junction with the Indus, is some 80 miles long. Its course presents a great variety of scenery, varying from the mountain glens of Bhogarmang (amon the most beautiful in Hazárá) and the rich broad expanse of rice irrigation which is watered by it in the Pakhli valley, to the rough low hills of Tanáwal. It abounds with the maha ir and other fish in the lower part of its course. The Swath's of the Pakhli valley call it their goli (female slave); channels from it supply the irrigation for their rice, and the mills on its banks grind their corn, husk their rice, and clean their cotton.

The Dorriver is a tributary of the Siran, which it joins five miles above its junction with the Indus at Tarbela. It rises in the deep glens under the Miánjáni mountain, flowing westward past Dhamtaur, Rajoiá, and Haripur to Thapla, where it unites with the Siran five miles above the junction of the latter with the Indus. Its course is some 40 miles long. It has no large affluents. Roughly speaking it drains part of the Bof iláka, the ilákas of Nawashahr, Dhamtaur, Rajoiá, Babarhán, and Shingri, in the Abbott-abad tahsil and those of Bagra, Sarái Sálih, Mánakrai, Haripur, Jágal, and Khálsa, in the Haripur taksil. It is not navigable, and can be forded almost everywhere in its course. Its volume is small ; it is almost lost in its bed as it approaches Sarái Salih, but it is refreshed four miles above that place by the plentiful springs of Maksud. It is from this river that the irrigation of the Haripur plain is supplied. The autumn rains in the hilly portion of its basin near the Miániáni peak causes it sometimes to flood very rapidly. The floods occasionally do much injury' to the rich alluvial lands situate on its banks in the Haripur plain.

The Harroh is a tributary of the Indus, which it joins nine The Harroh river, miles below Attock. The total length of its course is some 90 miles, of which only the upper portion, some 50 miles, is situate in the Hazárá district ; the rest of its course is through the Ráwalpindi district. In its course through the Hazárá district westward from the Mochpurí range, its bed is closely shut in by hills which vary from 9,000, to 6,000 feet in height. It drains the Danna, Nára, and Khánpur ilákas in the hills, and by one of its affluents the greater part of the Kandí Kahl and Kot Najibulla iláka, in the Haripur plain. It has two main Of these one rises under the Murree and Chumbi sources. peaks, and drains the Danna iláka; it is known as the Dhund Harroh. The other main source rises under the Mochguri peak, and with its affluents the Samundar and the Sajkot nalah drains the greater portion of the Nára iláka; this is known as the Kariál Harroh. The two streams join at a place called Dotára, 16 miles above Khánpur, and receives immediately afterwards the Nalán stream that drains the rich valley of that name.

Chapter I, A. Descriptive.

The Siran river.

The Dor river.

## Chapter I, A. Descriptive.

The Harroh river,

Passing Khánpur it debouches into the plains, and its waters are at once utilized to irrigate the small Panjka a plain at the west end of the Khánpur  $i/\dot{a}ka$ . At Mírpur in the Ráwalpindi district it receives the Jabbi, which, rising in the low hills south of Haripur, drains the southern half of the Haripur plains, and leaves this district after a course of about 15 miles. The course of the Harroh in Hazárá lies for the most part through deep and narrow mountain valleys. It floods more rapidly and fiercely than any of the other Hazárá rivers, but when not in flood, it is fordable in most parts. It is not navigable; its volume is ordinarily too small, and i.s bed too rough to allow of navigation.

Climate, temperature, rainfall, The climate is as varied as the scenery. The southern part is as hot in summer and as cold in winter as in the adjoining districts of Ráwalpindi and Jhelum. In the centre of the district the heat of the summer is materially mitigated, and the winter is proportionately more sovere. The hills of 6,000 feet and over have a very temperate climate in the summer, and are snow-clad in the winter. The line of perpetual snow is between 14,000 and 15,000 feet above sea level. The district enjoys an abundant rainfall which varies from 30 inches in the lower parts of the

1862-63          354           1863-64          421           1864-65          612           1865-66          402

district, to 50 inches in the lower parts of the hills near Murree and Abbott-abad. Table No. III. shows, in tenths of an inch, the total rain-fall registered at each of the rain-gauge stations in the district for each year, from 1866-67 to 1882-83. The fall at head-quarters for the four preceding years is shown in the margin. The distribution of the rain-fall

throughout the year is shown in Tables Nos. IIIA. and IIIB.; while Table No. IV. gives details of temperature for each of the last 14 years, as registered at head-quarters. The figures given in the tables on the next two pages were compiled at the regular settlement from returns in the district office. The returns of the year previous to 1858-59 are omitted, being incomplete or unreliable.

Famines,

An important feature in the fiscal history of the district is that it ordinarily escapes the famines which attack the plains of the Punjab. Neither the famines of 1860-61 nor the scarcity of 1869-70 extended to Hazárá. At the same time the agriculturists get the benefit of the consequent high prices, as shown by the following data (taken from the *Punjab Gazette* for 24th August, 1871):--

	•	Wheat,	-	•	Barley.	,
Average price current for	Eawal- pindi.	Peshawar.	Hazara.	Rawal, pindi.	Peshawar.	Hazara.
1860-61 1861-62 1862-63	S. C. 38 14 13 10 26 4	S. C. 30 14 13 8 26 8	S. C. 60 0 20 0 33 0	8. C. 50 0 14 9 36 8	5. C. 79 10 18. 10 63 6	8. C. 106 0 53 0 51 0

Climate, tempera ture, rainfall,

Cliapter I, A. Descriptive.

## STATEMENT OF RAINFALL IN THE HAZARA DISTRICT FROM 1858-59 TO 1872-73, IN INCHES.

\$

·																	<u> </u>	
Tahed.	Months.	1659-69.	1659-60.	1860-61.	1861-62.	1662-63.	1863-64.	1864-05.	1865-66.	1606-67.	1867-09.	1868-60.	1669.70.	1870-71.	1871-72.	1872-73.	Average of 15 years ending 1872-73.	Average of 5 years cuding 1872-73.
НАВІРИЯ.	April	1.15 3.72 5.50 0.30 2.40  0.30 4.11 3.88 2.25	0 90 0 81 1 72 5 55 3 79 4 59  1 75 2 85 0 85 2 49	1.71 0.42 1.33 3.30 1.80  4.75 (1.65 0.66	1.58 0.10 0.76 10.94 7.52 3.59 0.63 3.12 0.65 1.09 4.59	0°10 0°54 0°49 4°87 8°08 2°46 0°15 3°80 0°16 0°90	6-02 0-10 1-87 13-65 8-05 2-66 0 01 1-97 1-97. 2 90 0 84	3.76 6.63 0.50 1.26 7.00 3.57 0.32 0.04 5.05 5.53 8.03 4.18	1.64 0.63 4.13 9.91 4.38 2.05 7.17 3.72 2.88 4.84	4 96 0 08 0 30 3 74 12 86 0 90  1 65 5 85 1 18	3'80 2'54 1'10 1 82 - 5'44 0 94 0'75 - 1'15 2 35 2 55 6'57	3.8 0.3 1.2 2.4 5.0 1.3 0.7 2.5 2.0 1.45 6.6	0.2 1.3 8.0 3.4 2.7 0.2 0.0 1.0 8.8	0 6 1 2 5 5 1 2 0 6 2 0 8 0 3 5 5 7 3 1 1	0.8 0.0 6.0 4.1 2.7 4.3  2.2 5.7 3.8	1'8 2'7 0'1 12'7 2'0 3 6 0'1  2'8 1'4 2'2	2.13 1.20 1.68 6.13 7.71 2.64 0.19 0.16 1.12 2.58 3.12 3.12	1.4 1.0 2.8 7.8 3.0 2.5 0.2  0.0 1.5 3.3 3.5
. Арвотт-дадр.	April May June July August September Octoher November December Januai y February March	6.62 1.61 7.58 14.01 6.74 6.03  0.60 11.01 11.73 4.53	1.1 2.7 4.4 9.0 4.9 0.3 0.3 0.6 1.4 2.6 3.0 5.6	1.7 47 8.8 1.7  5.2 2.4 1.7	3'4 0'5 1'8 11'1 10'1 2'3 0'8 1'D 0 8 2'3 4 8	1.1 2.4 1.5 10.6 3.6 1.9 1.1 2.4 0.4 3.9 2.8 1.5	7-4 0-2 8-1 16-2 8-7 1-6 0-1 4-4 3-3 2-4 1-7	54 10.9 0.6 3.9 10.7 2.6 0.6 7.7 1.5 5.1 7.7	2.4 0.4 0.7 6.0 5.3 6.0 2.6 8.1 5.2 1.3 4.3	1 9 0·2 6·4 12·0 1·5 0·1 2·7 6·7 2 0	37 61 13 72 118 33 10 02 32 41 56 94	5.3 17 3.9 7.3 2.0 0.9 0.8 2.9 3.2 3.9 16.5	0 8 0 3 3 1 8 0 4 1 0 3 2 3 1 2 0 8 1 7 4 5	04 08 73 51 62 - 37 16 09 03 07 16	3°1 1°9 11°3 11°9 4 5 1°6 0°5	3.3 0.6 3.4 18.5 11.8 6.6 1.0 0.3 0.1 4.5 1.6 2.8	2.95 2.05 3.05 9.29 7.27 3.27 0.67 0.11 2.34 9.05 4.37 6.03	2*68 2*23 5*80 10*34 5*00 3*80 1*24 0.06 1*76 3*16 3*16 4*22 6.46
Мауярека.	April	5 00 1 30 3 60 7 60 6 60 3 00 3 00  0 55 6 30 7 05 2 00	1.05 3.70 1.70 0.23 12.09 4.75 0.20 1.80 0.70 4.00 6.30	1.50 0 10 5.75 11.52 0 75  4.82 2 71 2 81	.2*60 0*78 2*37 0 73 8 60 2*28	2 03 0 75 0 32 10 48 8 52 2 31 0 92 0 20 5 57 0 83 0 94	5 03 0·34 9·51 9·80 6·30 2·22  4 67 3·17 8·18 1 84	3 95 8 16 0 70 3 02 7 69 2 11 0 30 6 75 2 00 6 65 7 11	0 50 0 20 3 10 3 23 2 07 1 23 7 84 3 61 2 50 8 11	3*43 0*04 4*10 4*65 2 80  3*51 5*93 0 77	8 23 0 72 3 53 0 30 0 45 1 30 8 11 3 01 7 63 6 08	8*2 0 0 2*3 4 3 5*4 2*1 0 6 17*30 3*50 1 81 21*8	0.4 0.T 1.1 7.7 5.6 2.7 0.3 0.5 0.5 0.7 5.1	08 05 92 30 43 28  02 81 17	20 10 91 45 73 18  19 11 53 92	2.0 3.8 1.1 17.9 8.7 2.1 1.1 0.9 0.1 6.9 0.9 2.2	3'03 1'71 2'78 6'31 6 27 2'30 0'25 0'23 0'25 0'23 3'14 3'05 3'80 5'60	2.7 1.2 4.6 7.6 5.1 2.3 0.4 0.2 3.9 2.2 3.3 8.0

9

CHAP. I.-THE DISTRICT.

Razera District.]

Chapter I, A. Descriptive.

Climate, temperature, rainfall,

,

a.

ABSTRACT.

ΞĒ.

	,		1858-59.	1850-60.	1860-81.	1661-62.	1562-03.	1803-64.	1864-05.	1866-66.	.73-09-67.	1607-09.	1806-63.	1662-70.	1870-71.	1871-72.	1872-73.	Avenuge of 15 years ending 1572-73.	Average of 6 years endrug 1572-73.
		April 1 to June 30	4.S7 8.20	8.43 13.03	2·13 6·52	2.41 21.95	1.19 12.41	8'89 24'26	10'79 11'83	2·27 18·42	5-34 17-49	7°53 6°20	5*3 8·7	1*5 14·1	7.8 18.6	7.5	4'7 16'3	5'00 11'48	5.2 14.2
	Rabi }	July 1 ,, Sept. 30 Total	13.13	17.86	9.65	24-80	16.54	33.15	22.63	20.60	22.83	15.73	14.0	15.6	20.1	18.2	23.0	19.49	10.3
		Oat 1 to Deg. 81	0.30	1.75 6.19	0.66	8·80 6·32	0.12	1.09	5·41 17·74	9·22 11·40	8.68	1.90 10.47	3·2 10·0	0·2 5·0	318 814	11.4	0.2 0.2	213 8127	1.2
	Tharif )	Jan, 1 ,, Mar, 91	10.24	7:94	0.60	10.12	5'25	7'60	23.15	20.62	9.08	12.37	13.2	5.6	12.2	11.7	6.9	10.82	0.8
Ì		Total	23.67	25.30	15.21	34.21	21.79	40'84	45.77	41.91	31.21	28.10	27'3	21-2	88.3	\$0.5	20*4	30.31	29.1
		Total yearly rainfall April 1 to June 30	15.60	8.3	6'4 10'5	5.7 23.5	5-3 16-0	10.7	16.9 16.2	3.5 17.9	2·1 19·9	11°0 22 3	10'0 11'1	4·2 19·2	8'5 15'0	10'3 18'0	13 3 36 9	0°25 19°83	10.64 20.04
;	Robi }	July 1 ., Sep. 30	26'78 42'17	18·3 26·5	10.9	29.2	21.3	36.3	83.4	21.4	22.0	33-9	22.0	23.4	23.5	84.3	-50-2	29.08	30*68
		Total Oct. 1 to Dec. 31	0.00	2.3		2.7	8.0 8.2	4.5	8·2 17·6	9.0 9.0	0'] 11'4	4-4 19-1	3.7 23.0	3 6 7.0	2.5 11.0	4·8 18·2	1'4 8'9	8.42 13.35	3*06 . 13*86
	Eharif }	Jan. 1 ., Mar. 31 .	27.27	12.1	0.3	10.8	13.1	11.0	25'8	19.8	11.2	23.5	27'3	10.5	111	22.4	10.3	16.77	16.03
	¦ (	Total	26.17	40.0	26.3	39.8	33.4	45'1	50.2	41.2	83.2	50'8	40'3	33'0	37-6	56.7	60.2	45'85	47.00
ſ		Total yearly rainfall April 1 to June 30 July 1 Sep. 30	9.90 16.60	6.15 17.00	1'60 18'02	5'95 20'61	3.10 3.10	24.68 18 41	12.81 12.83	0.90 8.40	3.83 11.45	8.04 10.36	11°4, 12°1	1.0 16.0	10.2 10.1	12°1 13°6	0.0 23.7	7:30 15:30	8'5 14'9
	Rabi rain	[ mate)	20.20	23'51	19.63	28.50	24-31	83*29	25 63	9.30	15.28	19.30	23*5	16.0	20.0	25*7	30.8	22 69	23*4
		Oct. 1 to Doc. 31	0.22	2 00 11.60	10'31	2 41	1.13	4.07 8.10	7.05	9.07 14.34	10-11	4·41 16·72	18 0 27*4	0-9 5-8	10.0	1.0 15.6	2'1 9 0	4·27 · 11·88	4.5 13 6
	Fain )	Jan. 1 ., Mar. 31 Total	15.20	13.20	10.84	13.15	8.43	12.86	22.81	23.41	10.11	21.13	45.4	00	10.0	17.5	11-1	16.15	18'1
		Total yearly rainfall	42.10	37 01	29.60	80.71	33.77	48-15	48-14	33'71	25'39	40.43	68.9	23.2	90 <b>.0</b>	43.3	<u>41-7</u>	38.84	<b>41</b> .2

10

CHAP. 1.-THE DISPRICT.

- 1

(Punjab Gazetteer

No revenue was remitted on account of the famine of 1860-61, nor was it necessary to suspend any revenue, except the rabi instalments in Lower Hazárá, but even these were paid up very shortly. Major Adams, the Deputy Commissioner, writing in his Annual Report of 1861-62, says that in the *kharif* of 1861 the people of Upper Hazárá made enormous profits by selling grain for export southwards, and that even in Lower Hazárá the debts of years were cleared off. The great famine of 1783 (Sambat 1840) fell with terrible severity on the district. Popular accounts describe the district as nearly depopulated by it. Grain sold at from  $3\frac{1}{2}$  to  $4\frac{1}{2}$  sers (1 odi) per rupee, but was not to be had even at that price when the famine was at its height. The district has not suffered from famine since that time. There was a scarcity in 1878-79.

Under this head the Civil Surgeon of the district reports as follows :---

"The prevailing endemic diseases are in spring and antumn malarious fevers and their consequences, and in the cold weather various affections of the respiratory system. Within the last few years odd dropping cases of enteric fever have been observed at Abbott-abad, which had no apparent connection one with another, and the disease showed no tendency to become epidemic. Enteric fever is known to the villagers as tap-i-satar, and to native physicians as mulrika, but at present we have no means of ascertaining to what extent it prevails, or the amount of mortality it occasions. Stone in the bladder is also common throughout the district; and in the mountain glens at the north of the Pakhli valley and on the Kunhár river goitre is also prevalent.

On the subject of cleanliness, Captain Wace remarks that, in Lower Hazárá and in the southern parts of Tanáwal, the small compounds in which the people's houses stand are carefully swept every morning. This task is generally performed by the women of the household, though some of the better classes in Lower Hazárá pay menials (*musali*) to do it. There are, however, no arrangements for keeping the larger streets and precincts of the villages clean. In the Dhúnd and Kharál hills and in the Jádún and Swáthi country, the villages are commonly in a very dirty state, and the people pay much less regard to cleanliness even in their own compounds and houses, than they do in the lower part of the district. The same remarks apply to the personal cleanliness of the people. The inhabitants of the Swáthi country (especially the women) having little or no idea of cleanliness. The Deputy Commissioner says that in winter the people commonly sleep in the same sheds as the cattle, for the sake of warmth.

Tables Nos. XI., XIA., XIB., and XLIV. give annual and monthly statistics of births and deaths for the district and for its towns during the last five years ; while the birth and deathrates since 1868, so far as available, will be found in Chapter III. for the general population, and in Chapter VI. under the heads of the several large towns of the district. Table No. XII. shows the number of insane, blind, deaf-mutes, and lepers as ascortained at the census of 1881; while Table No. XXXVIII. shows the working of the dispensaries since 1877.

Chapter I, A, Descriptive-Famines.

Disease.

8

### Chapter I, B.

Geology, Fauna and Flore.

Ceology.

Metals and mineral products.

Mines

Forest trees.

SECTION B.-GEOLOGY, FAUNA AND FLORA.

Our knowledge of Indian geology is as yet so general in its nature, and so little has been done in the Panjáb in the way of detailed geological investigation, that it is impossible to discuss the local geology of separate districts. But a sketch of the geology of the province as a whole has been most kindly furnished by Mr. Medlicott, Superintendent of the Geological Survey of India, and is published in extenso in the provincial volume of the Gazetteer series, and also as a separate pamphlet.

The district has not yet been made the subject of a Geological

(1) Geology of Khairagali and Chamba peak near Murree, in "Records of Geological Survey," volume V.,

Geological Survey," volume V., paye 15.
(2) Geology of Upper Punjab "Wynne Records Geological Survey," volume VI., Part HL
(3) The Geology of Mount Sirban, near Abbott-abad, "Memoirs Geological Survey," volume IN., Art. 3.
(4) "Observations on some features in the Physical Geology of the outer Himalayan Range of the Upper Pan-jab," by A. B. Wynne, F.G.S. pub-lished in the "Journal of Geological Society" for May 1874.

Survey. Those who are interested in the subject will find some brief sketches concerning it in the "Records and Memoirs of the Geological Survey of India and of the Geological Society," quoted in the margin.

The metals and mineral products of the district are not of any note or value. A few men carn a scanty livelihood by gold washing on the banks of the Indus ; the pro-

cess has been described at pages 12 to 14 of Mr. Baden Powell's "Punjab Products." Limestone is abundant all over the district. Coarse slate is found in several places, -e.g., Chajjian hill near Khánpur, in the Mánakrai hills near Haripur, in the hills immediately adjoining the west of the Abbott-abad Cantonment, in the hills between Bagnotar and Baragali, and in many other places; but no slate has yet been found suited to roofing purposes. Antimony or oxide of lead (surma) is found in the bed of the Samunder stream, and also in the Sarban hill near Abbott-abad. It probably exists in other places also. Iron is found in considerable quantities in the eastern slopes of the Miánjáni range near Bakot, and in other places in the district, but it is little worked now. It was thought that kaolin (porcelain clay) had been discovered in Upper Hazára in 1868; but on samples being sent to Lahore it was found to be either not kaolin at all, or of so inferior a quality as not to bear the cost of carriage.

The following mines are returned for the district in the Administration Report of 1878-79-Lime stone in the Daur, Harro. and Siran streams, and in Bandi Dadan. Slate in Banda Phagwari, Chachián, Jub, Srikot, and Nartopa. Iron ore and coal. Two mines in Bakot Muli: not worked during the year. Oxide of lead and antimony.-Four mines on the Sarban hill: not worked during the year.

The most valuable forests of Hazárá are confined to the mountain glens at the north of the district, and to the hills in its east and south-east portions. They are described in Chapter IV., while the system of forest conservancy is discussed in Chapter V. In the Gundghur hills and the Tanáwal tracts there is a great deal of inferior forest, principally composed of sanatha (dodonœa burmanniana), káo (wild olive), phula (acacia

#### CHAP. 1 .- THE DISTRICT.

modesta), and other inferior trees and shrubs. These trees supply the people with wood for fuel and for domestic and agricultural purposes in abundance. But, with the exception of a limited supply of chir trees in Tanawal (especially on the top of the Biliana hill in the centre of that tract), the superior descriptions of timber are not found in the Gundghur and Tanáwal tracts. The same remarks apply to the low hills which fringe the southern side of the Haripur plain. The Haripur plain itesif is almost bare of trees, except those that we have planted on our roadsides, which are principally shisham (dalbergia sissu), mulberry, and bakain (melia azedarach). A few shisham trees grow wild in the ravines of the Haripur plain, and in a few places on the site of old burial grounds are groves of wild olive and phula. All through the district the old grave yards are marked by small groves of this character; and in the northern half of the district the fine foliage of the kangar, amlok, alder, and chinár add to their picturesque appearance. The forests of the higher hills in the south-east and northern portions of the district contain very fine timber ; but, except in some retired tracts in the north of the district, it has -been much over-cut. A statement of the most valuable trees is given on next page.

The following are also mentioned by Captain Wace as among the forest trees of the higher hills :---

Tut, wild n ulberry (morns Induca). Rhm, honry oak (quercus incana). Barin, quercus annulata. Phulah, acacia modesta. Abar, acaca catechu. Batang, mediar pyrus' species. Sharool (alder). Bu, willow (salix).

id n ulberry (morus Induca).
boary oak (quercus incana).
quercus annulata.
acacia modesta.
acacia catochu.
m. mediar pyrus' species.
i (aldor).
milow (salix).
Dr. Cleghorn gives a list in his "Punjab Forest Report"

for 1864, of the plants observed by him in Kágán. There is also a paper on the flora of Hazára by Dr. Stewart, published in the "Journal of the Agri-Horticultural Society of India," vol. XIV., Part I:

The principal items of forest produce are :--Kuth (costus Aucklandia); about 100,000 maunds are exported, chiefly from Kágán, Bhogarmang and Konsh. It is a sweet scented root, exported chiefly to China, where it is used for incense.\* Mushk bala, the musk plant grows all over the Abbott-abad Murree hills, and in Boi. It is used for scenting cloths and tobacco. It is not Honey, about 1,000 maunds. Wax, about 1,000 exported. maunds. Fruit of the amlok (diospyrous lotus), 2,000 maunds. Walnuts, 5,000 maunds.

Chapter I, B

Geology, Fauna and Flora-Forest treev.

Forest produce.

<sup>\*</sup> The plant grows wild in the Kágán valley\_and the northern portion of Bálákot. The principal export is from Kashmir. Its value was not known to the owners in these tracts, until some years ago, when a merchant from Kashmir obtained their permission to dig it. He paid them the first year Re. I per maund (the net kee hear merchant for the port when the part the super the (the pakka local maund) for the permission; the next year the owners charged Rs. 2 or Rs. 3 per maund, and now they charge Rs. 5 per maund. The root is generally dug from September to November; it loses three-quarters of its weight in drying. The malikana is charged on the dry weight. The cost of digging it and conveying it to Bálákot is about Rs. 24 per maund, and it sells for Rs. 10 per local maund at Bálákot, equal to Rs. 84 per standard maund. The cost of conveyance to Amritsar varies from Rs. 3 to Rs. 34 per maund; and it sells at Amritsar at Rs. 144 per English maund.

14

### Chapter I, B.

# CHAP. I.-THE DISTRICT,

#### Timber Trees of Hazara.

Geology, Fauna	•	
and Flora,	Diar or Deodar (cedrus	This is the well-known Himalayan cedar, the most valuable wood
and Fiold,	deodara), called pain-	that the country possesses; used in every description of build-
Forest trees.	dar in Kagan,	ing and carpontering work. The principal forests of this tree occur in Kagan. It is also found at the head of the Bhogarmang
T COOL DICCH.	· · ·	gien, and on the Thandiani range. There are a few also on the
	س بر د	Mochpura peak and in its neighbourhood. It is called paludar
	· · · · · ·	in Kagan. Its ordinary habitat is between 6,000 and 8,000 feet
r i i		abovo sea level.
	Diar (pinus excelsa).	This tree grows abundantly in the higher hills of the Khanpur tract, and in all the higher hill tracts in the east and north of
•		the district. The finest forests of it lie between Murree and
1		Thandbani and in Kagan and Bhogarmang. The wood is inferior
		only to the Diar. Its ordinary inditat is from 0,000 to 8,000
	Paludar (abies Web-	foot. Thus is a tall studient handnesse twee It ments in much ohun
	biana).	This is a tall struight handsome tree. It grows in great abun- dance all over the higher bills. Its habitat is from 7 000 to
1		dance all over the higher bills. Its habitat is from 7,000 to 10,000 feet above sea level. The wood is not good for any pur- pose in which it is exposed to the woather; but with this exception it is excellent timber. The tree is known in Kagan
		pose in which it is exposed to the weather; but with this
		exception it is excellent timber. The tree is known in Kagan
	Kachal, Kachur, Sattudar,	by the name of rewar. A similar tree to the preceding. Is found on the Mochpori
1	(abies Smithiana).	slopes; also in Kagan and Bhogarmang. In the former place
1		it is called achar, and in the latter place rewar.
	Chir (pinus longifolia).	Abounds in the lower hills from 2,000 to 6,000 feet above sea
~		level. Is a coarser timber than the <i>bar</i> , but is otherwise very valuable. It is largely used by the people for building pur-
1		poses, and has great strength so long as it retains its resin.
1		poses, and has great strength so long as it retains its resin. The chur forests that fringe the north and west sides of the
1		Pakhli plain and those of Konsh and Bhogarmang are excep-
	Sum fash, frazinus flori-	tionally fine Found in the Thandiani, Mianiani, and Mochmura hills, and in
	bunda).	Found in the Thandiani, Miaujani, and Mochpura hills; and in Bhogarmang and Kagan. Except in Bhogarmang and Kagan, all the best specimens of this tree have been cut. It is most valuable for cars, shafts, and all purposes which require a
		all the best specimens of this tree have been cut. It is most
*		valuable for cars, shafts, and all purposes which require a
	Tus (cedrela toona).	combination of strength and flexibility. A fine handsome tree. Blossoms used for dyeing wood; valu-
	Tan (courses tooma).	able for furniture and cabinet work. Only found here and
	· · · · · ·	there.
-	Kangar (pistacia integer-	Does not exist in any abundance, but is found here and there in the vieinity of hill villages, and in sacred graves( <i>ziarafe</i> ). Wood,
	rima).	hard and lasting; used for roofing, furniture, and spinning
	-	wheels.
	Darwa, Drawa, (cedrela	Used for roofing and in graves. Is a fair wood for cabinet
	Serrats),	work; is similar to the <i>tun</i> , but is coarser and very durable.
	Kain (ulums Wallichiana or largo-leaved olm).	Found in all the higher hills. Used to make wooden shoes and
	Mannu (small-leaved	furniture. Leaves given to the cattle as fodder.
	elm) unnamed.	them do in all the the higher bills. The mood is need for family
	Akhrot or akhor (walnut Juglans Regia).	Abounds in all the the higher hills. The wood is used for furni- ture, and hardware.
	Kalakat (prunus padus.	Very common. Used in building sheds. Good turning wood,
	Kalakat (prunus padus, or wild cherry).	Leaves used as manure in rice fields. Called bharatta in
	Paulian (peaulas Tadi	Kagan. Exists in great numbers ; used for furniture and hardware,
-	Bankhor (osculus Indi- cus or horse chesnut).	Therefore an Deside and the state and
	Palach (populus cili-	Trans has drawn income Wood within and and dimension
	ata).	Large handsome trees. Wood white, soft, and fibrous.
	Safeda (populus alba). Tarkan or trikadna (acer	Very common. Leaves used as fodder for cattle. Wood used
	species).	for charming and vokes.
	Barangi (quercus dulata-	A magnificent forest tree; seldom seen below 6,000 feet or above 7,500 feet, grows to a great size and hoight. Wood, hard but
	ta).	brittle. Makes excellent charcoal.
	Barmi yew (or taxus	Used for uprights. Vory durable. Trees attain a great girth,
	baccata)	but taper rapidly; and the larger ones are nearly always rotten
	Diaman Mananta amana	inside. It is called <i>thun</i> in Kagan, This tree is found principally in the vicinity of cultivated fields,
	Dhaman (grovia oppos- itifolia).	I between the heights of 3,000 and 5,000 icer above the sea level.
		Does not attain a large size; but the leaves are excellent folder
		for cattle; and the bark gives an excellent fibre for ropes. The wood is strong and elastic. For all these reasons the tree is
		much valued by the agriculturists.
	Charai (juniperus ex-	The pencil cedar. Found in abundance at the apper and of
	ceisa).	Kagan.
× =.	I	
•		

Value to the people of grass and wood.

The income from grass and wood has become of late years a valuable asset in considerable portions of the district. The people of the hill tracts which surround the Haripur plain, sell much grass and wood in Haripur and in the large villages of the plain. Large quantities of wood are also sold from the Gandgharh hills to Attock, Chach, Hasan Abdál and Abbott-abad. Similarly not a few villages in the neighbourhood of the Abbott-abad Cantonment make considerable profits by the sale of wood and grass. A great deal of grass is also sold to the small stations which have sprung up on the Murree and Abbott-abad road. In short, in all the hill tracts of the Haripur tahsil, and in nearly the whole of the Abbott-abad Value to the people tahsil the villagers are now able to realise profits by the sale of their grass ; and also in large portions of these tahsils by the sale of wood for fuel. The average price of both grass and wood, when sold in the Haripur plain, or at Abbott-abad and the large villages adjacent, is four maunds per rupee. In the winter months the dried grass that has been stored in the autumn not unfrequently sells for three maunds per rupee. The green grass supplied in the summer months to stations on the Abbott-abad and Murree road sells for six or eight maunds per rupee.\* In the Mánsehra tuhsil and the more remote portions of the district generally, similar facilities do not exist for the sale of grass and wood.

In the hill tracts, especially those in the east of the district, bee-hives are commonly kept by the agriculturists. The hives (called taun gahi or makhorna) are formed in earthen vessels built into the wall of the house, an aperture for entrance being left on the outside. They are cleared about the end of November (Maggar). The produce averages 20 seers per hive, and sells at five seers per rupee. The honey is of excellent quality.

Leopards (felis pardus, locally called *chitra*) are found in all the hill tracts of Hazárá. In the Gandghar hills and in the hills round Khánpur, tigers (felis tigris, termed by the people samundari) are occasionally met with, but they are rare. The whole species, both of tigers and leopards, are locally called shin or sher. Bears and monkeys are also found in all the hill tracts, where they are great enemies to the autumn maize crops. The monkeys (Innus pelops, or the hill monkey locally called bándar, búzna, buja) are irrepressible. But the bears have greatly decreased in number since annexation. They are of the black species (ursus tibetanus); the red or brown bear (ursus isabellinus) is only met with occasionally in Kágán and at the head of Bhogarmang. They are not very fierce, and are easily shot by the zamindárs ; the Gujars (Pála-log) of Kágán frequently kill them with clubs. Hyenas (hyena striata, locally called takkhar) are common in the plains, valleys, and lower hills. There are a few wolves (bhagiár) in Lower Hazárá and Pakhlí and in the Mángal and Orash tracts. On rare occasions they attack men. Jackals abound everywhere, except in the higher hills. Foxes, hill martens (martes flavigula), and porcupine (seh or selig), hedgehogs, mongooses, and burrowing rats are common all through the district. Wild pig (sus Indicus) were common all over Hazárá 25 years ago ; among other places the ravines in and around the present site of the Abbott-abad cantonment were then

Chapter I, B.

Geology, Fauna and Flora.

of grass and wood,

Bees.

Wild animals,

<sup>\*</sup> The Government own a grass rakh at Mánakrái near Haripur, which furnishes good evidence of the valuable nature of the profits drawn by the agricul-turists from their grass lands. Its area is 584 acres; from 1866 to 1871 the annual lease of this rakh sold at 51 annas per acre, in 1872 at 61 annas, and in the two subsequent years at 92 anons per acre. The sole product of the rakh is grass; and the grass is sold by the lessee in the Haripur market in competition with an abundant supply of other grass from the adjacent hills.

## Chapter I, B.

Ceology, Fauna and Flora.

Wild animals.

full of them. But now they are ordinarily found only in the hills of the Khánpur, Danna, and Bakot tracts; also in Agror, Konsh and Bhogarmang. Neither the mixkhor (capra megaceros) nor the urial (ovis cycloceros) are found in the district. The latter used to exist 20 years ago in the Gandghar range, but they have now disappeared. The rain or goral (Himalayan chamois or nemorhædus goral) was common all over Hazára 25 years ago. Now there are none left, except a very few in the low hills between the Pakhlí plain and the Kunhár valley, and stray ones in other similar places. The musk deer (Moschus moschiferus, commonly known as kastúrú and locally as rossa) is found in Kágán, and very occasionally in the Miánjáni range. There are also numbers of *ibex* (capra siberica, locally known as kila) in Kágán. The barking deer (cervulus aureus) is occasionally met with in the hill forests.

Years,	Tigers,	Leopaids and their cubs.		Wolves and their cubs.	Total.
			}		···
	Ra.	Rs. 1	Rs.	R.s	Re.
1668-69	-	109	463	71	633
1869-70	65	14	168	22	267
1870-71		25	Rewards for bears	8	83
1871-72	21	6	abolished.	.	30
1872-73		40		6	46
1873-74	16	114		i	131

In the higher part of the Kágán valley the Thibet marmot (arctomys bohac) is found. Flying squirrels (ptromys inonnatus, and perhaps one other species) are commoninall the higher hills. The district

swarmed with hares (sahir) 25 years ago, but there are only a few now left. The statement in the margin shows the rewards paid by Government for the destruction of wild animals during the six years 1868-1873. In the five years ending 1882, Rs. 407 were paid for the destruction of 16 tigers, 43 leopards, 7 bears, and 4 wolves. Rs. 8 is paid for full-grown animals, and Rs. 3 or Re. 1 for cubs according to size.

The district abounds with a much greater variety of birds than are usually found in the Punjab. Besides the commoner birds of the country, rooks, Kashmir jackdaws, Alpine swifts, swallows, starlings, one or two kinds of plovers, and various other tribes of migratory birds, visit the district in the cold weather. Thrushes, black-birds, cuckoos (Himalayan and European), ousels, green pigeons, hill jays, three or four species of woodpeckers parrakcets, and minivets (perierocotus or Rája bird) abound in the higher hills. Several species of gulls and kingfishers frequent the rivers, and the beautiful Paradise fly-catcher (ichitrœa paradisa) breeds all over the centre part of the district, and is found near Dhamtour. Thrushes, blackbirds, and goldfinches are also found. A list will be found on the next page of the water fowl and game birds that have been shot in the district, which will be interesting to sportsmen.

Attempts are being made to protect the game birds of the district by inserting a clause in the shooting licenses forbidding, the shooting of these birds in the breeding season. The principal birds of the class *raptores* which frequent the district are shown on page 18.

Birds.

### Hazara District ]/

#### CHAP. I.---THE DISTRICT. -1 • •

# LIST OF WATER FOWL AND GAME BIRDS SHOT IN THE DISTRICT.

······································		ads shot in the district.	
English and Local Names.	Scientific Names.	Remarks.	Geology, Fanna and Flora. Birds.
			Dirda.
The large sand-grouse (bat-t.ther)	Pterocles aronarius	A few found in Lower Hazara in the cold weather.	
The common ditto	P. Exustus	Not very common, but supposed to breed above Hampur in May and June.	
The common peacock	Favo cristatus pavo	Found in very small numbers in se- cluded parts of the hills. Was for-	
Monaul pheasant	Lophophorns impeyanus	merly much more abundant. Found in the higher hills, especially in Eagan and Bhogarmang.	
Laint (male). Shain (femnie).			
Argus pheasant (dan-	Ceriornis melanocephala	Dítto.	
Pukras pheasant or kok-		1	•
las (bhekur)	Pucrasia macrolopha	The common pheasant of the Hazara hills, found at elevations of from 5,000 to 9,000 feet.	
White-created Kalij	Gallophasis albocristatus	Found in thickets at the base of the	
Himalayan snow-cock	Tetraogallas Hunalayonais	higher hills. Found in the Lagan mountains near the snow.	
Black partridge (kala- t f(ar)	Francolinus vulgaria	Numerous throughout the lower hills.	
Chikor partridge (kouk) Seesee partridge	Caccabs chakor	Ditto. Occasionally found in ravines near Haripur.	
Grey partridge Large grey quail (bater)	Ortigornis ponticeriana Coturnis communis	Numerous in Lower Hazara. Visits the district in large numbers in spring and autumn, and a few	-
Large button quail	Turnix dussumicril	stragglers remain in winter. Frequently met with in August and	
Button quail	Turnix sykesii	September.	
Indian Hobara bustard Small bustard of Europe Wild swan	Houbara Macqueeni Oits tetrax Cygnus olar	Found sparingly in the winter in the lower parts of the district. Occasionally visits the rivers in Lo-	
Mang, mag, or wild geese	Ancercinereus or grey goose, and A. Indicus or barred headed goose;	wer Hazars in the cold weather. Visit the district in the cold weather.	
Mallard ditto	and perhaps others		
Bhoveller duck	Spatula clypeata	[[, -	
Ruddy shieldrake or Brahminy duck Gadwall duck	Casarca rutila Chanlelasmus sterperus	Common on all the rivers and swamps.	
Pintail duck	Dapla actua Mareca penelope	( · · · · · · · · · · · · · · · · · · ·	
The common teal Blue-winged teal	Querquedula crecca		-
Red-created pochard	Branta rufina	Found on the rivers in the south of the district.	
Red-headed pochard White-eyed duck	Aythya ferina Aythya nuoce	Ditto. Found on the rivers in Pakhl in Man- Bohra.	
The tufted duck	Fuligula cristata : Mergas castor.	Ditto. ,	١
Smew .	Mergelina albellas.	Occasionally seen in Lower Hazara	
The sesser	Graculus sinensis .	Seen in large flocks in Lower Hazara,	
The common crane	Gras cinerea	in winter. In summer often to be	•
· · ·	· · ·	seen in the higher forests where.	
Himalayan solitary	Colling on solitants		
The common snipe (okaka) The jack snipe	G. Scholopacima	The painted anipe is rate. The rest	
The jack snipe	G. Gallinula	the winter.	
Ane burutea suibe	Rynchæa Bengalensis	Y	

## 18

Chaptan T-A

CHAP. I.-THE HISTORY.

### BIRDS WHICH FREQUENT THE DISTRICT.

eology, Fauna and Flora	English and Local - Names.	Scientific Names.	Remarks.
Birds.			
	· · · · ·	+ J .	<u></u>
	Black vulture Large tawny vulture Large-billed brown	Otogyps calvas	Not uncommon in Upper Hazara. Common in Hazara in the summer.
	vulture	Gyps Indicas	Seen occasionally from October to April.
	white-backed vulture White scavenger vulture Bearded vulture or lam-	Gyps Bengalenisis. Neophron permopterus	Very common and unclean,
	Peregrine falcon Shahin falcon Charrug falcon	Gypætus barbatas Faico pergrinator Faico sacer	Common in the bigh hills. Sometimes seen in Lower Hazara. Breeds in some parts of the district. Occasionally to be seen in the south
	Kestril hawk Gos hawk ( <i>baz</i> ); male,	Tinnunculus alaudarius	of the district. Very common.
	jurru; female, dez	Astur pelambarias	Is not a native of the district, but is brought down from Kashgar and sold to a few of the leading men of the district, who keep them for
	· · · ·	د •	sport. The female is worth about Rs. 80 and the male Rs. 30 to 40.
•	Goiden eagle (jor)	Microzisus badins. Aquils chrysætos	
1	Imperial eagle	Aquila Împerialis	Very common in Bazarn in the su tumn and winter months.
	Long-legged eagle	Aquila hastata	Found at and above 4,000 feet, Bread in the district.
<i>,</i> ·	Crestless hawk eagle	Nisætus Bonelli	Not uncommon between 4,000 and 5,000 feat.
	The spotted hawk eagle Common corport eagle	Timinætus Nipalensis	Found at various elevations; and breeds in the district.
	White-teiled sea cagle Long-legged buzzard	Circætns gallicus. Poliocetus ichthyætus Buteo canescens	Breeds in Lower Hazara. Common in Hazara in antumn and winter.
	White-eyed buzzard	Poliornis teesa Circus cyanens.	Common in spring.
	Maroon-backed kite The common parlah kite	Halastur Indus	Common in winter at Abbott-abad. Also a large species of this bird i found in unfrequented places.
	Crested honey bazzard : Rock horned owl Indian scops owl	Pernis cristala. Urrus Bengalensis Ephialtes pennstus,	1 (
,	Collared pigmy owlet, called the widow bird	Glancinium brodicsi	Common from 5,000 to 9,000 feet.

Figh.

The natives of the district are poor sportsmen. Only a few of the better classes take any interest in sport, and these few use their hawks oftener than they do their guns. Much harm is also done by trapping.

The principal fish of the district is the well known mahasir, sometimes called the Indian salmon. It has been caught up to a size of 60 pounds, and varies from that size to five pounds. It is plentiful in the Indus and Jhelum, and in the lower half of the course of the Siran and Harroh The Siran would afford excellent fishing, but for the netting and spearing of fish by village sportsmen.

## CHAPTER II.

## HISTORY.

Of the early history of Hazára there is nothing to relate; and, with the exception of the ruins in the Sháh-ki-Dheri tract, identified by General Cunningham with the ancient Taxila, part of which lies in this district, there are no relices of antiquity in the district which claim attention. A full account of the Sháh-ki-Dheri ruins is given in the Gazetteer of Ráwalpindi. On the Gandghar hills, near Haripur, in the Pakhli plain, and in many other parts of the district there occur vestiges of ancient villages; but nothing is known of them beyond the tradition of the Muhammadan tribes of the neighbourhood, that they were inhabited by the Káfirs (infidels) whom they supplanted. The antiquities of the Pakhli tract are noticed by General Cunningham at pages 103-4 of "Ancient Geography of Indía."

No satisfactory account of the meaning or origin of the name Hazárá has yet been given. An explanation frequently offered is that the district is so called from the fact that numerous different (Persian hazár equal to Angl. thousand) tribes inhabit it, but this is a guess, and is unsupported by any real basis. The term Hazárá was not until late times applied to more than the plain country round Haripur; it was in a town in this plain that the Sikh Governor of the district resided, and so in the course of time the name was very naturally applied to the whole of his charge. The question that remains to be solved is when and why the plain country round Haripur in the south of the district was called Hazárá ; and it is frequently a difficult matter to trace the origin of the name of a small unimportant tract such as that plain is. Major-General Cunningham, the Director-General of the Archæological Survey of India, has attempted to find an explanation of the name by prefixing to it the name Chach.\* He says that the present name of the district is Chach Hazárá, and connects it with the stupa of one thousand heads (Sirsha-Sahasra) built near the site of the ancient Taxila on the southern border of the district. But unfortunately for the solution suggested, the south 'of Hazárá is not known as Chach Hazárá. Chach is the name of the alluvial tract in the Ráwalpindi district, lying on the left bank of the Indus between Attock and the Gandghar range. Hazárá is the name of the plain country round Haripur. A native, speaking loosely of the country between Attock and Abbott-abad, not unfrequently speaks of it as Chach Hazárá;

The origin of the name Hazara.

\* Vide pages 114-15 of Volume II.; "Reports on Archeological Survey of India."

Chapter II. History-Early history.

Chapter II. History.

The origin of the mame Hazara.

but, if the suggestion concerning the origin of this name advanced by General Cunningham were true, it would be highly improbable that half the name should have become attached to the plain north-east of Attock, and the other half to the plain round Haripur. The reason why the people got into the habit of clubing the two names Chach and Hazárá perhaps is that under the Dourani rule both tracts were governed from Attock.

Major Wace is inclined to suggest a more modern origin of the name Hazárá. We know from the Emperor Jihángír's diary that the Kárlaghs or Kárluki Hazárás came to India with Timarlane at the end of the 14th century, and that on his return to Central Asia they located themselves in this part of the country. General Cunningham himself tells us\* that in the time of Bábar, i.e., in the first half of the fifteenth century, the Kárluki Hazárás ruled a considerable territory in this part of the Punjáb, though by some mistake he speaks of them as if they were a branch of the Janjuha and Awan tribe, instead of Turks, as we know them to have been. Inasmuch as we know that the last of these Kárlagh or Kárluki Hazárá families retained an important position in the district up to the end of the seventeenth century (see below), it seems most probable that they gave to the district its present name, just as another branch of the Hazárá Turks have given their name to a large tract in Afghánistán. In a number of old deeds filed during the recent settlement by Turins, Gujars, and Gakkhars, the dates of which extend from the year 1650 A.D. to 1805 A.D., the district is spoken of as Hazárá Karlak. It seems only natural that in later years the latter half of this name should be dropped and almost forgotten.

Hazara under the Moghal Empire.

Occasional references to Hazárá are to be found in the "Ayin Akbarí " (A.D. 1597), the "Táríkh Farishta" (A.D. 1605), "Tuzak Jehangiri" (A.D. 1604-1626), the "Khulast-ul-Tawarikh" (A.D. 1695), and the "Sair-ul-Mutákherín" (A.D. 1771).† From the statements made in these books, it appears that under the Moghal Empire the Hazárá plain was attached to the Attock Governorship ; that the Khánpur ilaka, the Dhúnd and Karrál country, including the Rajoiá iláka, were part of the Gakkhar chiefship, and included in the tract known as Fátehpur Bábari (Ráwalpindi); and that the Tanawal, Dhamtaur, and Swáthi country were known as Sarkár Pakhli, and formed a part of the Kashmír province. A family of Turks are described in the Tuzak Jehángírí as the zamíndárs of the Pakhli Sarkár; the Emperor Jehángír writes that they call themselves Kárlaghs, and say that they came to India with Timarlane (A.D. 1399), and were left by him or located themselves in Pakhli on his return to Central Asia.

The Gakkhars are very ancient occupants of this portion of the Panjáb, where they held their own, as described in the

<sup>\*</sup> See page 19 of the "Archæological Survey Reports.," Vol. II.

#### CHAP. II.-HISTORY.

Gazetteer of Ráwalpindi, under all changes of rule down to the time of the Sikhs. The capital of the Hazára Ghakkars was at Khánpur, a few miles only from the borders of Ráwalpindi. The founder of the family was Diwán Fatah Khan, who was established at Khánpur, towards the close of the sixteenth century by his father, Said Khan, then chief of the Ráwalpindi Gakkhars. Subject to the supremacy of these families, the country was held by a mixed population, among whom were prominent the Gújars, the Kharáls and Dhúnds, still important tribes, all of whom are probably of Hindú origin, but have long since become converts to Muhammadanism. Such appears to have been the state of the country at the time when its modern history may be said to commence-the close of the seventeenth, or the early years of the eighteenth century. Here, as elsewhere, this period was one of the utmost anarchy and confusion.

During the decline of the Moghal dynasty, changes of great importance took place in the political constitution of the tracts now included in the Hazárá district. These changes arose mainly from eighteenth century, two causes-the decay of the vitality of the old families, and the increasing agressiveness of the Afghán races. At the beginning of the eighteenth century a Saiad named Jalál Bábá, collected a heterogeneous following in the Swát valley west of the Indus, and, evicting the Turks, appropriated the country now held by the cis-Indus Swathis. Similarly, about the same time, the Tanaoli scrossed over from their original country on the west bank of the Indus, and appropriated the tracts in Hazárá now known as Tanáwal. The Jadúns, a tribe associated with the Afgháns, but not themselves of Afghán origin, appropriated the old Turk rights in the country round Dhamtaur. The Karráls and Dhúnds began to assert to themselves some independence of the Gakkhars, and in the Hazárá plain the Turíns entirely stamped out a large portion of the rights of the older Gújar families; while the Utmánzaís, called across the Indus to Tarbela by the remaining Gujars in order to strengthen their position, appropriated, under pretence of mortgages, and sales, a large portion of the lands of those who had called in their aid.

All these events took place towards the end of the seventeenth or beginning of the eighteenth century. In the total absence of all written records it is impossible to place them in their correct order, or to describe exactly how they came about. Nor is it necessary to repeat in this place the exaggerated traditions of each tribe. A study of what is now going on in portions of the independent hill country west and north of Hazárá, and a comparison of it with the status now existing in Hazárá, is very suggestive of the course of affairs which probably precipitated these changes. A weak family or tribe finds its territory the subject of harassing demands and attacks from some poor but braver tribe in its neighbourhood ; unable to defend its territory unaided, it calls in its neighbours to help it. To these it gives land in payment for their arms; these lands are given and received . on a service tenure subordinate to the old lords. But in the course of time the old lords of the land become more effete.

Chapter II. History-

Hazara under the Moghal Empire.

Decling of the Moglial Empire in the first half of the, and the changes \* which then took place in Hazára.

Chapter II.

History.

Hazara under the Dourani Empire, A.D. 1752 to 1820.

their manlier retainers more numerous and exacting in their demands; and so gradually the old families are entirely supplanted. The almost anarchical state of the empire during the first half of the eighteenth century must have offered great temptations and facilities for the supplanting of the weaker families of *zamindárs* by their more ággressive brethren from trans-Indus. In fact, these tribes were only doing each on their own small scale what Nédir Shah and Ahmad Shah did on a larger scale.

Nádir Shah invaded India in 1738, and when leaving it in 1739 after the sack of Delhi, extorted a treaty from the Moghal Emperor, ceding to him all the country west of the Indus. In 1748 Ahmad Shah, Douráni, his successor, again invaded the Punjáb ; and in 1752 the Punjáb, including Kashmír, was ceded to him. It is probable that the succeeding years of Ahmad Shah's reign saw some little firm administration and order in Hazárá. But it was not to the interest of the Kábul Emperors to exact much revenue from Hazárá. They were able, as occasion needed. to draw good soldiers from the district; the Tarkheli, Turín, and Gakkhar chiefs were always ready to follow them to the field, And one of the best roads to the rich districts of Kashmir lay through the centre of Hazárá. So they gave the chiefs large allowances, and were content with whatever little else remained over to them. The north of the district they managed through the Swáthí chief, the Tanáwal, Karrál and Gakkhar hills through their respective chiefs, and the Hazárá plain through the Kárdárs of Attock or the Turín chief Najíbulla Khán.

But by the beginning of the 19th century the Douráni rule had become very weak, and Hazárá proportionately unruly. This was indeed a matter of small concern to the Douráni rulers and their deputed governors in Kashmir. In their journeys between Pesháwar and Kashmir they were accompanied by forces much stronger than the Hazárá people could resist. Collecting such arrears of revenue as they could conveniently extort on their road through the district, the Douráni rulers were content to forget it as soon as they were out of it. If their faces were set towards the rich vale of Kashmir, it was lost time to loiter on the road. If they were returning homewards towards Afghánistán proper, their hearts were still less inclined to linger in so profitless a tract as Hazárá. In those days there were none of those settled and peaceful influences which have given to Hazárá its present prosperity. It is probable that the anarchy which grew up under such a state of affairs was as profitless to the people at large as it was to their Douráni rulers. A few of the chiefs of the day deservo to be mentioned as earning the gratitude of their people; such were Jéfir Khán, the chief of the Khánpúr Gakkhars from A.D. 1789 to 1801; Ahmad Ali Khán, who was chief of the Pallál Tanaolis from A.D. 1812 to 1816; Najibulla Khán, the Turin chief who vigorously-governed the great part of the Hazárá plain during the latter half of the 18th century up to his death in A.D. 1799, and his widow Bani Begam, and her retainer,\*

<sup>\*</sup> Grandfather of the present jagirdár of Kot Najibulla,

Mokaddam Musharraf, who filled Najibulla Khán's place between that date and the commencement of the Sikh rule.

But the main facts that can be gathered up in a general review of the state of the district during the first 20 years of the 19th century-the chief of Amb despoiling his Indwal fellowclansmen of their rights in the soil; two chiefs of the Pallal Tanaulis murdered in a contest for the chiefship; Agror at the mercy of raids, both from the Tanaulis and the Pathans; the Swáthís and Jádúns at issue about their boundaries; the Dilázaks pushed by the Jádúns out of their wirásat in Bagra; of the two heads of the Turk family, one murdered by his fellow; much the same thing impending between the Karrál chiefs ; and the Tarkhelis and other Utmanzais held in check only by the prowess of Mokaddam Musharraf ;--all these facts bespeak equally the complete absence of any governing control on the part of the Douráni rulers, and the unfitness of the Hazárá people and chiefs to use aright the liberty which they for the time enjoyed. One of the last acts of the Douráni Government of Hazárá is worth recording, as showing the pass to which affairs had come. The Governor of Attock in A.D. 1803 sent one of the Kázís of Chach to collect the revenue of the Hazárá plain. He encamped at Sikandarpur, near which the Haripur town now stands; but the Turin family, under the leadership of their retainer, Mokaddam Musharraf, after some parleying and pretence of meeting his orders, made a night attack on his camp and killed him; such of his followers as were able to escape fied back to Attock.

The Sikh rule in Hazárá commenced in the year A D. 1818 Commencement of (fifteen years after Ranjít Singh had first asserted his independence A.D. 1818, Sambat of the Kábul Empire, and seven years after he had seized Attock). Hashim Khán, Turk, of Mánakrai, had murdered his fellow-chieftain Kamál Khán. The latter's cause was espoused by the Turín chief Muhammad Khán, and to save himself Háshim Khán betrayed his country to the Sikhs. At his invitation Makkhan Singh, the Sikh Governor of Ráwalpindi, invaded the Hazárá plain with 500 Sowárs, built a fort at Sarái Sálih, and levied nazránah from the Hazárá plain.

In the succeeding year Mahárájah Ranjít Singh annexed A.D. 1819, Sambat Kashmír. Makkhan Singh appears on the strength of his master's successes to have pressed the Turin chief for revenue. The result was a gathering of the Hazára people to attack the Sikh A.D. 1820, Sambat Governor and a fight at Shah Muhammad, on the Dor, in which Makkhan Singh was slain. The next day his force abandoned the Sarái Sálih Fort, and marched back to Attock. The Governor of Attock, Hukma Singh Chimni, marched out to punish the rebels ; but after some skirmishing at Mota and Sultánpur, on the Harroh, he made up his mind that his force was too weak for the purpose, marched back to Attock, and wrote to Lahore for reinforcements. From Lahore Díwán Rámdiál and Colonel Iláhi Bakhsh were sent with reinforcements; part of Hazárá submitted ; but the Turín chief, Muhammad Khán, the Saidkhánis, and Mishwanis, opposed the Sikh Governor at Nara at the foot, of the Gandghar range. The Diwan attacked them unwarily, was defeated, and himself slain,

Chapter II.

History.

Hazara under the Dourani Empire; A.D. 1752 to 1820,

1875.

1876.

1877.

The Mahárájah then sent Sardár Amar Singh Májíthiá to

## Chapter II. History.

Amar Singh Majithia. A.D. 1821, Sambat 1878.

govern Hazárá. Up to this time Upper Hazárá (the Swáthi and Tanáwal country) was still governed from Kashmir. 'The revenuo of the Swath country was paid to the Kashmir Governor by the Swáthí chief, but probably very little was sent to Kashmír by him. The Tanáwal country, under its chiefs Painda Khán, of Amb, and Nawab Khan, now of Shingri, paid nothing, and was practically in rebellion; but nevertheless the Kashmir Governor was able to send troops under Sirdár Bhawánídás, and to build two forts at Galli (Shergarh pass) and at Darband on the Indus, leaving troops in them. The Jadáns, Dhúnds and Karráls also paid no revenue to any one, and the Gakkhars held the Khánpur iláka in jágír. When Amar Singh arrived in Hazárá, he found a party The Turin chief, among the chiefs willing to side with him. Mahomed Khán, elated by his success in resisting the Sikh authority. had behaved in an overbearing way to his fellow-chiefs, and had thereby estranged an influential party from his side. Among others so estranged was his old retainer, Mokaddam Musharraf. Amar Singh was a brave soldier, and at the same time a good politician, and he won the principal men to his side by his kind treatment of them. Even Mahomed Khán for the time dissembled and made terms with the sardár. Affairs thus began to go well, and Amar Singh was able to collect the old Douráni revenue and nazarána from the Hazárá plain. But he was induced to attack the Karrál chief, Hasan Ali Khán, at Nágri Makol, in the Nára ilaká; his attack was successful, and he burnt and plundered the villages, but he allowed his force to retreat carelessly and in disorder, himself staying behind it, whereon the Karráls fell on his rear guard, cut them off, and slew them, Amar Singh himself being among those killed. The Sumundar Kata, at the head of the Harroh river, was the scene of this disaster.

Mahárájah Ranjít Singh thereon sent Máí Sadda Kaur and Kaur Sher Singh, with reinforcement of troops and artillery, to Hazárá. They revised the *nazarúnas* payable by the chiefs, and built the Tarbela Fort. Máí Sadda Kaur also went through the ceremony of adopting the Turín chief, Mahomed Khán, as her son.

But events of great importance to Hazárá were now impending. The Mahárájah had summoned Sirdár Harri Singh Nalwa, the Governor of Kashmir, to give an account of his charge. He marched by Muzaffarabad and Pakhli with 7,000 foot soldiers. When he reached Mangal he found that a large number of the Jádúns and Tanaolís, estimated at not less than 25,000 men. instigated by Mahomed Khán, the Turín chief, had collected there to oppose his passage. He first parleyed with them, asking only for a free passage, but they demanded a toll on all the Kashimir goods and treasure he was taking with him. The result was a battle; and Sardár Harri Singh defeated his opponents with a loss to them of 2,000 men, and the Jádúns to save their villages paid down a fine of Rs. 51 per house. Harri Singh then built a fort at Nawashahr, garrisoned it, and went on to lower Hazárá. Tho Turín chief, Mahomed Khán, fled to the Srikot hills, His relation, Bostán Khán, came into the Sikh camp, and was taken by Harri

Mai Sadda Kour and Kour Sher Singh.

Arrival of Sardar Harri Singh. Battle of Mangal.

### CHAP. II.-HISTORY,

Singh to Lahore. The Mahárájah, partly pleased with treasure and presents brought from Kashmir, and partly to reward his lieutenant for the Mangal victory, excused Harri Singh from rendering any accounts of his Kashmir charge, and made him Governor of all Hazárá. In spite of the persistent misconduct of - the Turin chief, Mahomed Khán, he was a few months later received by the Mahárájah at Lahore, and a jágír of Rs. 20,000 conferred on him.

Matters were little improved during the next two years. The-Sikhş always won a fight in the plains, and as regularly displayed an incapacity for fighting in the hills. In 1822 they won a hard fight at Sari under the Gandgar range, and were defeated in an attempt to reduce the Srikot hills. Harri Singh then commenced to build the Haripur fort and town at the advice of Mokaddam Musharraf. He was called away to the Derajat at the beginning of A.D. 1823; as soon as his back was turned, the Turin chief picked a quarrel with Harri Singh's deputy, raised the country, and beleaguered the new town and fort of Haripur. Some delay occured in the arrival of reinforcements, and the disturbances spread to the north of Hazárá. The Tanaolís stormed the Darband Fort, and the Swáthis stormed the Shinkiári Fort, killing the garrisons in both instances. The Swath's aggravated their conduct by seizing a number of young Hindú women and sending them off to Tikri and Nandihar, where they married them by force to their own people (Mahomedans). The Nawashahr Fort was barely able to hold out till Sirdár Harri Singh, who had hurriedly returned to Hazárá, relieved it and defeated the besieging Jádúns with much slaughter.

Harri Singh then moved on to Mansehra, and built the fort there. Watching his opportunity, he made a sudden raid on Agror, Tikri, and Nandihár, where the Pakhli Swáthis had sent their families. He marched through Agror, Tikri, and Konsh with only 500 Sowars, driving the Swath's before him with slaughter, and seizing their women. He returned by the Konsh glen to Shinkiari, which he reached seven days after he had started, carrying 1,000 Swáthí women and children with him. He exchanged most of his captives for the Hindú women whom the Swathis held in captivity. Having repaired and regarrisoned the Shinkiari and Galli (Shergarh) Forts, and having fully provisioned them, he returned to Mansehra. His next move was to attack Sarbuland Khán, the chief of Pallál, Tanáwal, and burn his village at Shingri. Sarbuland Khán retaliated by closing the passess' through Tanáwal to Northern Hazárá; but Sirdár Harri Singh surprised him on the range above Darwáza, near where Banda Lohárán now stands, and defeated him after a hard fight, killing his eldest son, Sher Mahomed, with his own hand. The principal men concerned then fled to Srikot, where Mahomed Khán, the Turín chief, already was.

In Assú (October) of the following year Sirdár Harri Singh Sambat 1881, A.D. determined to make an attempt to reduce Sriket, as it harboured all the chiefs and others who had set his authority at defiance. But his force seems to have had little heart for the task, and the

Chapter II. History.

Arrival of Sarddr Harri Singh. Battle of Mangal.

Sambat 1879-80, A.D. 1822-23. Renewed disturbances; punish-ment inflicted by Sardár Harri Singh.

1824. Battle at

Nára; reduction of Srikot,

## Chapter II. History.

Sambat 1881, A.D. 1824. Battle at Nara ; reduction of Sirkot.

Sikh troops were defeated a second time by the Saidkhanis and Mishwanis at Nara at the mouth of the pass leading up to Srikot, their leader, Harri Singh, himself barely escaping with his life. The Sikh losses are stated to have been 500 men out of 8,000, the total force brought into the field. It was reported for some days after this that Sirdár Harri Singh had been killed-an impression which he only succeeded in removing, when having recovered from his wounds, he suddenly surprised Bagra, where a number of rebels had collected, and put to the sword every armed man he found there.

Meantime the Mahárájah, alarmed at the news of Harri Singh's defeat, hastened up to Hazárá with large reinforcements. Arrived there, he summoned all the chiefs and leading men who had taken refuge at Srikot. The Turín chief, Mahomed Khán, Sálih Mahomed the Mishwani chief, and Sarbuland the chief of the Pallal Tanaulís, were the only ones who answered his summons. He then attacked the Srikot hills at a number of different points simultaneously, driving all opposition easily before him, stayed two nights at Srikot, and than inarched to Tarbela. While there he forded the Indus with his cavalry, and burnt Khabbal and Kya. At the same time Painda Khán, of Amb, sent his son Jahándád to make his submission to the Mahárájah, who then marched back viá Eusafzai and Kála-ke-Sarái, taking Muhammad Khán, the Turín chief, as a prisoner with him. The subjection of the Srikot hills was clenched by the building of a fort at Srikot, which Harri Singh garrisoned with 500 soldiers.

The sirdar then turned his attention to the reduction of the . -Karrál hills ; he sent one column under Maha Singh, viá Bagra, up the Nilán valley, and himself led another column by way of the Chaihr hill to Sajkot. The chief, Hasn Ali Khán, submitted without fighting. Harri Singh gave him Nágri Makol and other villages adjoining it in jágir, and built the Nára fort to secure his own hold on the Karrál country. He then appointed Sirdár Maha Singh his Deputy Governor, gave him 200 Sowars and 1,000 footmen in addition to the garrisons of the forts, and himself left for Lahore.

He had not been long gone before Bostán Khán, Turín, the 1881-82. Renewed nephew of the Turín chief, who was in prison at Lahore, though enjoying a jágír of Rs. 1,000 per annum, raised a new disturbance in the Srikot hills. The Sikh fort there was invested, and Sirdár Harri Singh returned to Hazárá to quell this new outbreak. This he did with little difficulty with the aid of some regular troops who were passing up to Pesháwar. But the Sikh leaders, advised by Mokaddam Musharraff, had now made up their minds what to do. Sirdár Harri Singh, before leaving Lahore, had paid Rs. 55,000 to the Mahárájah for the person of Muhammad Khán, the Turin chief; he also, caused Bostán Khén Turín, Muhammad Khán, Turín, father of the present Painda Khán of Tilokar, Jalál Khán the Dilazak chief, the two principal Mishwani Malliks, and Sheikha Jádán, to he suddenly seized in Hazárá. The Turín chief, Mahomed Khán, he poisoned with salt in the Kallar Fort in the Khistar-country-; and under his orders Maha Singh blow the others away from guns. It was the old Roman policy of cutting off the

Seduction of the 🔆 Karrál hills.

A.D. 1825, Sambat disturbances. Execution of the Turin chief and other principal men.

poppy heads. The 55,000 rupees which Harri Singh paid to the Maharájah for leave to work his will on Muhammad Khán, he recovered by levying Rs: 21 per house on all Hazará, the Pakhlí country included ; the levy by the way yielded him a profit of Rs. 9,000 on the transaction."

Harri Singh also ordered the eviction of the Mishwanis from Severe treatment the Srikot hills, which was carried out to the letter, and rigorously enforced for five years, the Mishwanis during this time suffering great distress, and living trans-Indus wherever they could get shelter. About A.D. 1830 they succeeded in inducing the Sirdán to allow them to return, and gave the Sikhs no, more trouble till the year 1846, even serving in the field with the Sikh troops in . Hazárá and úts vicinity when called out by the Governors.

These events completed the subjugation of the present limits Limits of Sikh rule of Hazárá with three exceptions-the Gakkhar territory (iláka in Hazárá at this, Khanpur), the Dhund territory (ilakas Dana and Bakot), and Kágán, which was then administered from Srinaggar. The Sikh Forts were established all over the country, not excepting the tract which now constitutes the cis-Indus territory of the Nawab of Amb.

The events of the next three years are not of importance; Sambat 1882.84; Hazárá was comparatively quiet. The only disturbances with which the Sikhs had to deal were confined to the north-west part of Hazárá, on the banks and in the vicinity of the Indus. There Painda Khán, the Nawáb of Amb, kept up from the Bahingra range and from the country west of the Indus a sort of guerilla. warfare, which harrassed the garrisons in the Sikh forts.

In A.D. 1828 Sardár Harri Singh attacked Múzaffarábad at Sambat 1885, A.D. the request of the Kashmir Governor, out the latter and the of Rs. 4,000. with the romowers him, he withdrew, levying from the Bamba chief a fine of Rs. 4,000. of *Khalita* Saidi Ahmad Ahmad the Kunhar, and Harri Singh, putting a thana of 300 men into the chief's house at Garhi Habibulla, went on to Mansehra. The Swathi and Bamba chiefs turned the detachment out of Gahri Habíbulla as soon as the Sardár's back was turned. Arrived' at Mansehra, more important business commanded the Sikh Governor's attention. The followers of Khalifa Said Ahinad had crossed over from Eusafzai; and invested the Tarbela Fort. Having relieved that, he turned back and attacked a detachment, of Hindustánis under the Khalifa's nephew, Ahmad Ali Shah, who had taken up a position on the plain south of the Bahingra hill at Phulra, on the right bank of the Siran. Ahmad Ali Shah had some 60 Hindustanis and 2,000 Hazara menwith him (principally Tanaulis). The latter fled at the beginning of the battle, and Ahmad Ali Shah and his Hindustánis were cut, up to a man.

of the Mishwanis, and its results.

time,

A.D. 1825-27.

1828 Disturbances with the followers

\* Total levied Bs. 64,000, at 24 per house, say 26,6600-houses, the population of which, at five souls per house, would be 1,30,000. Friests, satils, fokirs, widows, and orphans, were exempted from the tax. Allowing for these classes and for-imperfect collections, the levy indicates that the population of Hazára at that time was about 175,000 souls. The levy did not include the Boi, Dhúnd, and Khanpur hills, not the northern glens of the Mansahra tahsil.

#### CHAP. IL.-HISTORY.

28

Chapter II. History

Sambat 1886, A.D. 18-29 Submission of Painda Khán.

Recovers his trans-Indus country, and again quarrels with the Sikha

Sambat 1887, A.D. Hindustanis at , Balákot

Digrassion concernin Tikri, 5

Painda Khán was now so hard pushed between the Sikhs in Hazárá and the influence of Khalífa Said Ahmad in Eusafzái, that he tried to mend matters by submitting to the Khalifa. The result was only to lower his position still further; his brother, Madad Khán and Nawab Khán (now the Shingri Jágirdár), both of them his worst rivals, being then chief men in the khalifa's camp. So he left his country for the time, seeking a refuge in the distant Swáthi tracts, cis-Indus. At last he went to the Agror chief, and while there sent his son, Jahándád, to Harri Singh at Mansehra, begging his help. This Harri Singh gave him; he drove the Hindustanis out of the forts which they had established in Painda Khán's absence in his country, cis-Indus, and made the country over to Painda, Khán again: In return Paiuda Khán gave his son Jahándád as a hostage to the Sikh Governor, who took him with him to Lahore. Shortly afterwards the Eusafzái people rose against Khalífa Said Ahmad and his followers ; and the Khalifa, with so many of his followers as escaped, fled to Tikri and Nandihár, cis-Indus. Painda Khán at the same time recovered his Amb territory, trans-Indus, which the Hindustánís had deserted in their flight. He also again seized the Sikh forts at Kádirábád and Kirpilián, thus commencing a new quarrel with the Sikhs, of which the main provoking cause seems to have been the enmity which existed between him and Maha Singh, the deputy of Surdár Harri Singh:

Meantime the Hindustánís were raising fresh trouble in 1830. Defeat of the the north of Hazárá ; they had succeeded in making themselves masters of the Konsh and Bhogarmang glens, and also of the valley of the Kunhár as far down as Bálákot, the Swáthís and Kagan Saiads siding with them out of opposition to the Sikhs. Being however, promptly met by a force under Kour Sher Singh and the Swathis, most of them being only half-hearted in the Hindustání cause, they were defeated with great slaughter at Bálákot, and their leader, Khalífa Said Ahmad, slain. Such as escaped returned to India, via Kabul and Shikarpur.

To make a short digression, it was two or three years after ing the Mindustanis this that a smaller band of Hindustanis, collecting again at Sithána, were used by Painda Khán in the evicting of the Agror chief from his territory. They were next called on to Tikri by the father of the present Ghufár Khán, of Trund, to holp him against the Deshi Swathis. Arrived there they spread their influence into Nandihar and Allaí, but in a short time they made themselves so disliked by their overbearing conduct and oppressive demands, that the Swathis begged Painda Khan to rid the country of them. He made a pretence of planning an attack on Eusafzai, and sent for the greater part of the Hindustanis to help him. When they arrived at Amb, trans-Indus, he took all the boats back to the left bank of the Indus, and obliged the Hindustanis 'to make their way back to their old abode at Sithána.

Rambat 1887, A.D. At the close of this year the Maháréjáh, being on his way 1930. Painda Khán, to Pesháwar, sent a vakil to Painda Khán, inviting him to his · camp with a view to the settlement of the continued disturbances between him and the Sikh Governors of Hazárá. Bút Painda

Khán seized the vakil, and sent word that he would keep him Chapter II. till his son Jahandad was released. This bold stroke succeeded, and Jahandad Khan was sent back to Painda Khan by Sirdar Harri Singh's order, After this Painda Khán neither himself Sambat 1887, A.D. came in to any Sikh Governor, nor did he ever again send his 1830. Painda Khan. son to them.

In the year following Sirdúr Harri Singh evicted the Gakkhar Sambat 1888, A.D. chiefs from the Khanpur ilaka, on the plea that their nazránah 1831. Reduction of was in arrears, and building a fort at Khánpur, took the tract under direct Sikh management. For six years after this the Gakkhar chiefs, from their retreats at the head of the Dhúnd and Karrál hills, managed to keep parts of their old ilúka in a more or less unsettled state. At length in the year 1837 (Sambat 1894) they were conciliated with jugir grants in their old domains. In the next year, consequent on complaints received at Labore of the lawless character of the Mándla Gakkhar chief, Shahwáli Khán, Sardár Harri Singh attacked and annexed the Dhund hills (ilága Dánna). He seized Shahwali Khán at Lora, and after some little fighting the Dhúnds submitted. The Danna Fort was built to dominate their country, and a garrison of 400 men was left in it. A disturbance occurred in the Dhund country, which was quieted by the removal of the *thanádár*; another officer named by the Dhúnds was substituted. Further disturbances occurred in the Dhúnd country, the new thanádár being killed in the fray. But they ended in the submission of the Dhúnds without coercion by troops from Harripur or Ráwalpindi. The former thanádár was then reappointed. After this the Dhúnds remained quiet till A.D. 1846.

In the spring of 1836 Ahmad Ali and Fateh Ali, the Karrál Sardárs of Sataura (on the Harro), who were in receipt of a júgír of Rs. 3,000 from the Sikhs, rebelled and beleaguered the Nára Fort, which dominated their tract. On Sardár Maha Singh's arrival from Haripur with troops, the Karráls fled. Sardár Maha Singh then took his troops to Sataura, destroyed the houses of the Karrál chiefs, and built a fort there, into which he put 100 sepoys. To the Karrál chiefs who had rebelled he gave a nominal jágir of Rs. 1,000 per annum in another place, resuming their previous larger grant.

At the end of the year Sardár Harri Singh returned to Hazárá, and making a raid on Agror, evicted Painda Khán's soldiers from that valley, and garrisoned it with 300 soldiers in a fort at Kulukka. He also built two more forts in Painda Khán's country, and garrisoned them, and completed the equipment and provisions of the other forts on the Unar and Indus: He then returned to Haripur, viâ Kirpilián.

In April of this year Sardár Harri Singh was killed at the battle of Jamrud in front of the Khaibar pass. Shortly before his death Hasn Ali Khán, the Karrál chief of Nagrí Makol, had risen against the Sikh Government, and stormed the Nari Fort killing most of the garrison. Sardár Maha Singh, who was absent with Sardár Harri Singh at the time, quickly returned and quelled the rising. In October 1837, the faction at Ranjit Singh's court

29

History.

the Khánpur Gakkhars.

Sambat 1889. A.D. 1832. Reduction of the Dhund country.

Sambat 1890, A.D. 1833.

Sambat 1891, A.D. 1834. /

Sambat 1893, A.D. 1836. Disturbances in the Karral country.

Eviction of Painda Khán from Agror,

Sambat 1894, A.D. 1837. Death of Sardár Harri Singh at Jamrúd.

### - CHAP. II.-HISTORY.

### Chapter II.

### History.

\* Sambat 1895 to 1898, A.D. 1838 to 1841. Teja Singh, Governor of Hazárá,

The Indus flood of 2nd June, 1841.

Sambat 1899, A.D. appointed Governor of Hazará. Painda Khán evicted from his territory ; his death.

who were inimical to the late Sardár Harri Singh, succeeded in obtaining the recall of his protege, Maha Singh, from Hazárá, and Sirdár Teja Singh succeeded him as Governor of Hazárá.

The four years following (A.D. 1838 to 1841) were remarkable in Hazárá for only two events. In the year 1840 A.D. Sardár Teja Singh appointed Piárá Mal to be Kárdár of Hazárá. He leased out the country in heavy farms (ijárás) aggregating Rs. 4,00,000. At the time these farming leases were given out, grain was dear; an unusually plentiful harvest followed ; grain became suddenly cheaper; the lessees defaulted and absconded; but Piárá Mal collected every rupee that he could squeeze out of the occupants. The severities resorted to by him were-extreme, and caused great distress and panic among the people.

The next year, in May 1841, Arbel Singh and his troops were engaged in the usual skirmishes with Painda Khán of Amb, on the banks of the Indus above Tarbela. The Sikh camp was near On the 2nd June, while the Sikh troops were fighting. Kharkot. with Painda Khán and his followers on the hills east of the Indus, the great flood of the Indus took place. The devastation caused by it was enormous. Painda Khán's village at Amb was destroyed ; so were the Sikh forts at Darband, Khari, Kádirábád, and Tarbela, and numerous other villages on the banks of the river. The flood was as unprecedented as it was unexpected. No one was prepared for it. It is described as rushing down the valley of the Indus like a huge moving wall with a fearful roar, and so rapidly that there was in many cases no time to escape to the higher lands. In a few short moments the river swelled to an enormous volume and width, farbeyond its previous highest flood marks, and swept away in onecommon destruction fields, villages, household goods, cattle, and human beings. The Sikh camp on the banks of the river, with its. entire baggage, magazine, and several guns, was also carried away ; many lives of those left in camp being lost. The contending forces on the hills above the Indus stopped fighting at the sight of the catastrophe; and on Painda' Khán's sending word to the Sikh leader that God had judged them and made the one as helpless as the other, and that they should therefore now leave off fighting, both sides marched back, Painda Khán and his followers to their homes, the Sikhs to their quarters at Haripur. Among the otherlamentable results of this flood not the least were, the destruction of rich alluvial lands on the banks of the Indus in Hazárá, and thesweeping away of the islands between Attock and Tarbela, till then covered with fine forests of sissu.

In the winter of 1841-42 Kour Partáb Singh, to whom his-1842. Gulab Singh father Maharajáh Sher Singh had given Kashmír and Hazárá in jágír, came to Hazárá, via Kashmír, and camped at Shinkiári. He appointed Guláb Singh to be Governor of Kashmír and Hazárá. and after making other arrangements, moved on to Painda Khán'scountry on the banks of the Indus. Painda Khán refused to come

-30 ·

<sup>\*</sup> Ranjit Singh died July 1839 1 succeeded by his son, Kharrak Singh, who-died 5th November 1840. On 14th January 1841 Sher-Singh, reputed son of Ranjit Singh, seized the sovereignty of the Punjab, "Marshman's History of India," Volume III., pages 273-74.

in at his summons; so Partáb Singh, acting on the advice of the Sirdárs who accompanied him, made over the country to Painda Khán's brother, Madad Khán. Nothing was then left to Painda Khán except a few ploughs of land trans-Indus. Kour Partáb Singh then returned to Lahore ; and Guláb Singh went with him, leaving Arbel Singh to manage Hazárá on his behalf. Painda Khán died the year following.

On the 15th September 1843 the Maharajah Sher Singh and his son Partáb Singh were murdered at Lahore; the boy Dhulip Singh being proclaimed Mahárájah in Sher Singh's stead, with Hira Singh as wazir. The darbar resumed the direct management of Hazárá, and sent Diwán Múlráj Dilwálwála\* to govern Hazárá in place of Guláb Singh's nominee, Arbel Singh. The revenue arrangements made by Diwán Múlráj were more moderate in the amount assessed and more judicious in their details than those of his predecessors, and gave much relief to the country.

The year following, at Rajá Guláb Singh's instigation, Wazir Sambat 1901, A.D. Punnu was sent to Hazárá to govern jointly with Diwán Múlraj. to govern jointly The latter resenting this, went to Lahore. Returning about the with Mulraj. time of the rabi collections of Sambat 1901, he found that the wasir had already collected the revenue. A quarrel ensued, which ended in the wazir's going off two Kashmir, and leaving Múlraj to make the kharif collections. It was in June of this year that Diwán Ibráhím, who had been sent by Rájah Guláb Singh from Jammu with 300 or 400 senoys to attack Chilás, was led into an Limbush at Diwán Bela, near the village of Kágán, and himself and his force destroyed by the Kágán Saiads and by the Swathis of Bálákot.

The utter disorganization of government at the Sikh capital 1845-46. Renewed was now a temptation to fresh disturbances in Hazárá, which the people and their chiefs were unable any longer to resist. . By the autumn of 1845 disturbances were cropping up all over Hazárá. And in the beginning of 1846, with the news of the Sikh reverses at the hands of the British, the disturbances became general. The Dhunds first rose, headed by their religious leaders, the Pirs Plassí, and stormed the Mári fort in the Karrál country. Two detachments, sent by Múlráj to punish them, were defeated with loss-one at Garhi in the Dhúnd country, the other at Nára, in the Karrál country. The rising was barely put down by two regiments newly arrived from Lahore.

A remnant of the Hindustánís, who had collected at Kawai in Kágán, and declared that Khalífa Said Ahmed was not dead, but would soon appear again, began to raise disturbances in Northern Hazárá. The people, there joined them, and stormed the forts of Shinkiari, Bhairkund, Garhi Habíbulla, and Agror, slaying the garrisons. The only garrison which succeeded in escaping was that of the Mansehra force. Nawab Khán of Shingri, who was sent by Diwán Múlráj to quiet the Swáthi country, on arrival at Garhi Habibulla, sent excuses that his

Chapter II History.

Sambat 1900, A.D. 1848-44. Diwan Múlráj's Government.

Sambat 1902, A.D. disturbances in Hazárá, Lundi Mussulmáni.

<sup>\*</sup> This person is not to be confounded with Diwán Múlráj, son of Sáwan, Mal, Governor of Mooltan, whose rebellion was the cause of the second Sikh war. Nor had these two persons any connection with each other. Diwán Múlráj, Governor of Hazárá, was a native of Dilwál in the Salt Range in the Jhelum district. Ha died in 1874 ; his son enjoys a small jagir.

Chapter II. . History. 32.

Sambat 1902, A.D. 1845-46. kenewcd disturbances in Hazárá. Lundi Mussulmáni.

force was too small, and secretly busied himself with inciting revolt throughout Hazárá. Jahándád, the son of Painda Khán, the Amb chief, seized his father's old territory. He stormed the Sikh forts, but, unlike all the other Hazárá chiefs, he was wise enough to treat their captured garrisons with kindness, foreseeing that the power of the Sikh State would be shortly reasserted from Lahore. The Mishwánís rose and stormed the Srikot Fort. The Khánpur Gakkhars, led by Rájah Haidar Bakhsh, took the Khánpur Fort and repossessed themselves of their country. Nawab Khán, of Shingri, returned from the Swáthi country, and stormed the Sherwán Fort, for which Diwán Múlráj retaliated on him by imprisoning his sister's husband, Rájah Hayát Khán, of Mánakrai, in the Haripur Fort.

Diwán Múlráj's desire to put down these disturbances had been paralyzed from the first by the refusal of his spare troops to march into Upper Hazárá ; they were cantoned near Rajoiá. At length the Jaduns rose and collected at Bagra, and Gulám . Khan Turin gathered a number of followers at Jagal in the Haripur plain. The troops at Rajoiá then deserted their cantonments and retreated to Haripur, where they encamped outside the fort. It became daily more difficult to hold the Haripur town, At length on the 7th March 1846 (26th Phágan, Sambat 1902), the rebels attacked the town; thereon the inhabitants fied in panic towards the fort, and were followed in the evening by the Sikh, detachments. The town was then plundered and burnt by the rebels. The Turín chief, Ghulám Khán, now took np his head-quarters in the Haripur town; the Tarkheli chief at the adjoining village of Dheri; Nawáb Khán and the Tanaulís, with Maulvi Wiláyat Alí and his Hindustánís, at Mánakrai ; and the Karráls, Jaduns, and Dilazaks at Sarái Sálih. Their next step was to cut off the channel which supplied the Haripur fort with water from the Dor river. In twelve days the tanks of the fort were consequently exhausted. The Sikh troops had now no resource but to fight. But the rebels had no stomach for fighting, and the Sikh troops, much to their own surprise, scattered them with very little trouble. A reinforcement of two regiments arrived opportunely from Pesháwar, and some show was made of punishing the villages nearest Haripur which had been most concerned. But Diwán Múlráj had lost heart, and making an excuse of a message received from Labore on the 16th April 1846, he deserted the fort at Haripur, and marched to Hasan Abdal with all his troops. The Hazará chiefs then assembled at Haripur and appointed Said Akbar, of Sithána. their bádshah. Nawáb Khán, Tanauli, of Shingri and Ghulám Khán, Turín, were appointed his ministers. And throughout the Hazárá district the people made an attempt to restore the status which existed prior to Sikh rule, especially in respect of the tenure of the land. This period is popularly spoken of in Hazara as the Lundi Mussulmani, the · term Lundi signifying · incomplete\* The people's hopes were in truth doomed to almost immediate disappointment.

In its common application it is applied to the stump left after cutting off an animal's tail.

On the 19th March 1846 peace was concluded between the Sikh darbar and the British Government. The 12th article of the treaty ceded to Rájah Guláb Singh Kashmír and its dependencies ; or, as it was described in the treaty between the British Govern-Hazárá under Guláb or, as it was described in the treaty between the Little hilly Singh, A.D. 1846-47, ment and Guláb Singh executed on the 16th idem, "all the hilly Singh, A.D. 1846-47, Sambat 1903. " or mountainous country, with its dependencies situate eastward of "the River Indus and westward of the river Rávi, &c." Accordingly Rájah Guláb Singh sent Díwán Hari Chand to collect the Hazárá revenue. He reached Haripur via Khánpur on the 22nd May 1846, and established himself in the fort. The Gakkhar chief, Rájah Haidar Bakhsh, paid up the rabi revenue of his tract. Most of the people of Lower Hazirá rendered their submission. To Jahándad Khán, the chief of Amb, who had saved the Sikh garrisons of his country, Diwán Hari Chand confirmed his old jágír, adding that of Kulaí and Badnak. But the Jaduns at Rajoiá and Nawashahr, assisted in the lattter place by Hindustání followers of the deceased Khalifa Said Ahmed, resisted him and defeated his troops ; and disorder continued in Pakhli. Meantime, by the beginning of November 1846, Shaikh Imám-ud-dín, the Sikh governor at Srinagar, who had resisted the authority of Rájah Guláb Singh, had been coerced by troops sent from Lahore. And Diwán Karam Chand, with Mr. Vans Agnew and Lieutenant Lumsden, Assistants to the Lahore Resident, marched with troops from Srinagar via Muzaffarábád to coerce Upper Hazárá. On the sixth January 1847 they were opposed ineffectually by the Hindustánís and Swáthís at the Dub pass above Garhi Habíbulla; and the Swáthis submitting to the Kashmir Governor after the battle, the Hindustánís fled the country A considerable jágír was then given to the Swathi chief, which he still holds.

Early in 1847 Rájah Guláb Singh induced the Lahore Darbár to take over from him all the hilly country west of the Jhelum; 1847. Transfer of receiving in exchange territory near Jummoo. The basis on which the Hazara district to the Jahure the exchange was agreed to was "that an equitable assessment Darbár. Captain "should first be made in Hazárá, involving (including ?) the release Abbott's first Sum-" of jágirs and other rent-free holdings ; and that on the reduced mary Settlement. "income lands should be given on another part of the border "(Jummoo cis-Jhelum) to half the value of those of Hazárá."\* Captain James Abbott, Assistant to the Resident at Labore, was deputed to Hazárá to make this assessment. The assessment so made by him is ordinarily described as the first Summary Settlement of Hazárá. The Lahore durbár at the same time nominated Sirdár Chatar Singh to be the Governor (názim) of Hazárá. The details of Captain Jamos Abbott's assessments will be described in another place in this volume. By fair assessments, by liberality to the chiefs, and by the display of firmness and vigour when occasion required, † it he completely pacified the country so that on the 31st January 1848 the Resident at Labore was able to report to the Government of India that Hazárá was perfectly tranquil.

† See the report of the expedition against Samálkhand, in Gandghar, at page 54-55 of the published papers of 1847-49.

Chapter II. History.

Sambat 1904, A.D. the Hazara district to the Labore

<sup>\*</sup> Jágír correspondence. Letter by Sir H. Lawrence.

<sup>1</sup> Pag es, 106 and 111 of the same papers,

<u>ب</u>ه ا

### CHAP. 11.-HISTORY.

Chapter II.

'34

History. The Second Sikh

war. Events in - Hazárá.

On the 19th April 1848 disturbances commenced at Mooltan by the wounding of Lieutenant Anderson and Mr. Vans Agnew. The events that followed are well known. In June. Sirdár Sher Singh, son of Chata Singh the Governor of Hazárá. was sent with a Sikh force against Mooltan. Early in July Captain Abbott reported from Hazárá that the Sikh Brigade at Gandhian, in Pakhli, were in a disaffected state, and that he mistrusted the intentions of Chatar Singh. Captain Abbott was then at Sherwan. where he had been since May. By the beginning of Angust the of the Sikh troops in Hazárá to march to Lahore intention on the first opportunity was reported on such good authority to Major Abbott, that he took measures to raise the Mahomedan population of Hazárá. On the 6th of August Commedan" Canara, a Frenchman who commanded the Artillery at Haripur, was shot by Chatar Singh's order, and it became clear that the Sikh troops and their leader in Hazárá were alike committed to the cause of rebellion. An obelisk near the dak bungalow at Haripur bears the following inscription :---" To the memory of Colonel "Canara, who fell nobly in the performance of his duty. Being "summoned by the rebel Sikh Army to surrender his guns, and "being basely deserted by his men, he seized the linstock and fell "singly combating a host, July 6th 1848."

Thus faced by open rebellion of the most formidable character, Captain Abbott nevertheless maintained himself at Srikot so long as he had only the Sikhs to deal with. He commanded the sympathies of the Mahomedan population of the district. On the one hand their old hatred of their Sikh rulers, the wrongs and oppression which they had suffered under them in former years, and on the other hand the extreme liberality, kindness, and consideration which they had experienced from Captain Abbott, were successfully appealed to by him. - And though the, rough, gaerilla bands which he called round him from among the population of Hazárá were unable to meet the Sikh troops in the-plain and to drive them out of Hazárá, the position taken up by Captain Abbott, and the support which he received from the chiefs and population, was a source of embarrassment to the Sikh Teaders. On the 3rd of January 1848 the Fort of Attock fell before the troops of the Amir of Kábul. The Amir then threatened to advance on Kashmir via Hazárá, and sent his son, Ghulám Haidar Khán, with a portion of his force, into the Hazárá plain. This union of the Sikh and Dauráni forces against the British proved too much for the fidelity of some of the principal men who had hitherto stood by Captain Abbott. The principal deserters were the Turin and Tarkheli chiefs. Meantime Major Abbott moved back to the country round Sherwan, seeing some hope of opposing the Daurani troops in that hilly tract in the event of their making a move towards Kashmir. But on 21st of February 1849 the war was brought to a close by the victory of Gujrát ; and on the 16th March the last of the Afghan troops had fled across the Indus at Attock.

1.

To give a detailed account of Captain James Abbott's proceedings during those eventful seven months (August 1848 to February 1849), when he maintained his position single-handed in the Hazárá hills, cut off by the Sikh army from all effective assistance, would be scarcely within the purpose of such a work as the present. No detailed account of his proceedings has yet been written, nor has he left behind him any materials from which it could be compiled. The few existing notices of the subject to be found in the papers presented to Parliament on the close of the second Sikh war contain ample testimony to the great difficulties of his position, and to the spirit in which he met them. The following extract from the Governor-General's despatch of the 7th March, reporting the victory at Gujrát, hears the following testimony to his services :--

"It is a gratifying spectacle to witness the intrepid bearing of this officer in the midst of difficulties of no ordinary kind, not merely maintaining his position, but offering a bold front, at one time to the Sikhs, at another to the Afghans, notwithstanding that religious fanaticism has been at work to induce his Mahomedan levies to desert his cause. He must have secured the attachment of the wild people amongst whom he has been thrown by his mild and conciliatory demeanour in times of peace, as well as by his gallantry as their leader in action, thus enhancing the credit of our national character, and preparing the way for the easy occupation of an almost impregnable country."

On the 29th March 1849 the Punjab was annexed to the British Empire, and the succeeding 25 years in Hazárá have been years of almost unbroken peace and of increasing prosperity. The autumn of 1852 saw some disturbances in Kágán, and an expedition against the Black Mountain to punish the Hasanzais for the murder of two salt officers at Nika Páni on the Unár.

The following account of the events of 1857 is taken from the Punjab Mutiny Report :---

"The troops in Hazárá at the commencement of the mutiny consisted of the 2nd and 4th regiments of Sikh Infantry and a mountain train of six guns, all concentrated at Abbott-abad. Besides these there were available for general duty a police force of 150 horse and 60 foot, and 24 *zumburchis*, or gunners, attached to camel swivels, under the orders of the Deputy Commissioner, Major J. Becher. As soon as news of the outbreak was received, three companies of the 2nd Sikhs were detached for the protection of the neighbouring hill station of Murree in the Ráwalpindi district; and on the 19th May the 4th Sikhs marched for Delhi, whereby the strength of the infantry force at Abbott-abad was reduced to 341 men. To supply the place of the absent force and to provide for the security and peace of this mountain district, orders were given to raise 150 horse and 500 foot levies from the people of the country, and for Major Becher to assume military command. Thelevies were enrolled by quotas from the chiefs and principal *malliks*, and were the representatives of so many clans; they were employed partly in guarding the ferries of the Indus and all the principal roads of the district, and were instrumental in seizing many deserters, mutineers and breeders of sedition, who were thus brought to justice.

"On the 10th June the Kumaon Gurkha battalion marched into Hazárá; and three days after an opportunity occurred for testing the feeling of the force and for a first example to the country, by the blowing from guns of two mutineers of the 55th Native Infantry, who had escaped from Mardan into Hazárá. The court-martial which tried and condemned them was composed wholly of native officers. The execution took place on parade before all the troops and a large conChapter II. History.

The second Sikh war. Events in Hazárá.

The Mutiny.

F2

Chapter II. History-

~ The Mutiny.

course of the country people; and the most perfect order prevailed. Three days later the Kumaon regiment was called away to reinforce the army before Delhi, where this corps earned much distinction for itself.

"Again reduced in military strength, the Deputy Commissioner proceeded to make the best arrangements he could for the security and defence of the district from invasion from without and disturbance within. The fort of Haripur, 22 miles to the rear of the cantonment of Abbott-abad, is the chief place of defence in Hazárá. It was built by Sardar Harri Singh to maintain the first Sikh conquest of the country, and was always their base of operations. This fort, which contained a large magazine, was well stored with provisions and was garrisoned by a force of police and levies. The detached hill forts and several police stations along the Indus were also provisioned, strengthened and put into repair. The chiefs of the district were summoned by the Deputy Commissioner and assured of the reliance placed in their aid and fidelity, and by daily intercourse and encouragement the mischievous effects of the machinations and lying reports of sedition-mongers were counteracted. The semi-barbarous tribes of Hazara are by feeling and kindred nearly allied to the wild clans beyond the border; and the action of the latter in the critical posture which affairs had assumed would necessarily be influenced by the position taken up by the former; it was therefore a point of great importance to secure the people of the district firmly on our side. This was happily done by the judicious measures adopted by Major Becher—a result to which 10 years of kindly rule no doubt contributed.

" It has been related in the Peshawar Gazetteer how the 55th Native Infantry, after mutinying at Hoti Mardan and being pursued by a police force under the late General Nicholson, escaped into Swat; and after a short sojourn in that country were expelled by the Swats. Rumours reached Major Becher of the desperate resolution of this band of mutineers to proceed across the hills to the territory of the Maharaja of Kashmir in the forlorn hope of receiving welcome and sympathy from the soldiery of that kingdom. As their route lay either through Hazárá or along its border, the chiefs and headmen of the district were warned to be on the alert to oppose their passage. On the evening of the 23rd June a letter was sent to Major Becher at Abbott-abad by a mallik of Konsh enclosing another from a chief in Allai, in which assistance and a safe passage through Konsh were asked for 600 Hindustání soldiers who had led from the Faranghis. This intelligence was corroborated by a messenger, who stated that the sepoys had crossed the Indus on rafts and inflated skins, and were then in Allai. They were armed with muskets or rifles and swords, but had little clothing, and were accompanied by confidencial messengers of the Akhund of Swat, who bore letters calling on all good Mussalmans to help the sepoys and denonncing all who did not. Allai is two days' journey from our extreme possession of Konsh, which is the júgir of Mohammad Amin Khán, the head of the Swatis of Hazárá; between intervenes the independent territory of Nindahar, occupied also by Swatis, all of one common ancestry; adjoining are several wild and mountainous glens through which are roads practicable for men on foot, though the more direct road is through Konsh. On learning that the sepoys had crossed the Indus, Major Becher called on Muhammad 'Amin Khag and the Khagan and other chiefs of the neighbourhood to collect their followers and oppose the progress of the mutincers through the passes; and leaving Lieutenant Boulderson, the Assistant Commissioner, in command at Abbott-abad, he proceeded on the 24th Jane with a detachment of the 2nd Sikhs and some police and levies to Dodyal, 25 miles off, where he learnt that the sepoys would attempt the direct route ma Konsh. Dodyal is a centrical position in the plain, and controls all the principal roads and approaches. The intention was to oppose the passage of the mutineers through the gorges by the armed peasantry of the country, and to meet them with the regular troops as they debouched into the open. - On the 27th the band of mutineers advanced towards Konsh; but, seeing the passes occupied by the armed and hostile

country people, their courage failed them : they turned back and determined at all hazards to attempt the difficult route near the Indus and through the Kohistan. Major Becher writes :--

"Little did they know the country through which they must tread their way, on the narrow ledges of tremendous precipices, by tracks with scarcely footing for the practised peasant, through gorges where a few could prevent a host, and over wastes where soldom was to be found even the hut of the shepherd Gnjar. Destruction was before them. At Raishang, the first ill-omened day of their advance, a *jemadar* shot himself with a musket, vainly urging the direct and easier way, and declaring that it was better to perish in fight than to starve or die miserably among those frightful rocks."

"On learning the altered route of the mutineers, the Deputy Commissioner wrote to the Syads of that part of Allai where they had now arrived, and to the jirga of the Kolustanis, to disabuse them of the report that the British Government wished to touch the religion of its soldiers; arging them to view these men-not as martyrs but-as rank traitors to their salt ; and, bringing to their minds the many favours they had received at our hands, he called upon them to aid us in opposing the passage of the sepoys. These letters had the desired effect. Just beyond the Just beyond the sepoya. boundary of Allai, the band of mutineers were attacked in rear ; while the Gujers of Kohistan assailed them in front, hurling down hage stones from the rocks above. In this encounter eight sepoys fell; while on the other side a chief of the district was wounded and a Kohistani was shot. Earaged at the loss of their countryman, the Kohistanis again opposed the sopovs at the pass of Banda Dewan and slew several more of them. 'Every step of the advance now brought new embarrassments; the knapsacks and bayonets and many of the muskets were cast down 'the rocks, and a large payment in silver could scarcely procure a 'seer of flour.'

"On the 5th July the mutineers, haggard and hungry, halted on the bank of the Blue River (*Nila Naddi*), a tributary of the Indus; and in the afternoon a party of six men proceeded to a neighbouring village for provisions. These were seized, but two of them escaping gave the alarm to the rest to prepare to resist the new wild force which was hovering over their heads. The Kohistanis and Syads of Khagan, closing in, fired down upon them from the heights above. The fight lasted until the following morning; several of the sepoys were killed or wounded; many were drowned in the rapid stream, the narrow bridge over which had been secured; while others were made prisoners, till at last with a desperate rush they took possession of the bridge and village, and their further molestation was prevented by a mullah accredited by the Akhund of Swat. Thence they proceeded, under the protection of this man, to the Lalusur Lake on the borders of the kingdom of Kashmir, where they were again met by the Syads and Kohistanis, and their miserable wanderings brought to a close.

"It was a rainy morning. Footsore, weary, and famished, with failing strength and diminished numbers, the hearts of the mutineers despaired as they saw their enemies appear through the mists, with drums beating and pennons flying; and after a faint resistance and the slaughter of a few of their number, they laid down their arms and surrendered; 124 were here made prisoners; and shortly after 43 more, who had made their escape, were seized and sent in by the Kashmir Government. Most of these men were executed in different parts of the district. Since then six sick and miserable wretches, converted to Mahomedanism, have been picked up at different times. A few by changing their religion may have found refuge in Allai and Swat: a few may have escaped into Chilas, where a life of slavery awaited them; but the great mass of them were either killed in fight or perished from famine and fatigue or were executed after their capture. Thus was accomplished the retribution of the ill-fated 55th regiment. From the day of their mutiny at Hoti Mardan until their final overthrow, their progress was marked by disappointment, famine, toil, disaster, and at last by death—a terrible example to other, mutinous regiments, and an evidence that there was no refuge for them even far beyond our own border. The Muticy,

#### CHAP. II.-HISTORY.

Chapter II. History.

· The Mutiny,

"After this, the force returned to cantonments at Abbott-abad, and matters remained quiet and undisturbed in Hazárá, though the delay in the fall of Delhi operated here, as in other parts of the Punjab, to unsettle the minds of the people and to lead them to regard as possible the downfall of the English power. The effect was a combination of the Kharrál tribe in Hazárá and of the Dhúnds of the hills in Ráwalpindi District for the purpose of assaulting and sacking the hill station of Murree. A full account of this *émeute* and of the forces contributed by Major Becher for its suppression has been given in the Ráwalpindi Gazetteer; and it will only be necessary here to state that there is no doubt that the attack was planned, and the tribes incited thereto, by Hindustáni-Mahomedans at MuFree itself; that, after despatching a second detachment of three companies for the protection of Murree, the force in Hazárá was reduced to 27 effective sepoys and 82 recruits of about a month's standing; and that by the exertions of Major Becher most of the ringleaders in this affair were hunted up and brought to punishment."

In the beginning of September 1857 the Dhúnds made an. ineffectual attempt to surprise our Sanatarium at Murree, and were promptly punished for it ; and in the spring of 1858 a force from Hazará co-operated with another from Pesháwar in the destruction of the Hindustání colony at Sithána on the Indus. In the cold weather of 1863-64 a force was assembled at Darband to co-operate with the force proceeding via the Ambeyla Pass against the Hindustánís at Malka. In July and August 1868 disturbances took place in Agror and on the Black Mountain border, resulting in the second Black Mountain expedition. It would not be correct to say that in any of these instances the general peace of the district has been disturbed. It was most nearly disturbed in the autumn of 1857, when all men's minds were anxiously awaiting the result of the siege of Delhi. But on each occasion men have not been wanting among the chiefs and people of Hazára to render to us such active service as we required of them. These frontier disturbances will be briefly noticed in Chapter V., Section B. It is sufficient in this place to say that they have been neither extensive, formidable, nor difficult to quell. And the population, who, under the oppression of Sikh rule, were both treacherous and restless, have been found under our Government to be as tractable as unwarlike ; their chiefs powerless for evil in the presence of a just administration, and the people generally, though still on occasion excitable and . clamorous, yet thoroughly sensible, alike of the great benefits which our rule has brought to them, and of their own impotence. to offer any effective opposition to it.

The people of Tanáwal call themselves Mughal Bárlas, and count their descent in the 15th generation from one Amir Khán who is said to have been killed in battle in Swát. He had two sons, Pál Khán and Hindu Khán, who came over to Tanáwal from Swát. Atá Mubammad Khán of Bir and Nawáb Khán of Singhri count descent from Pál Khán and style themselves "Tanáwali Palál," while Mubammad Akram Khán, C.S.I., Nawab of Amb, counts descent from Hindu Khán, and styles himself "Tanáwali Hindwál." The Tanáwalís divide themselves into two sections, Palál and Hindwál, and seem to have come to the country some 400 years ago, gradually spreading themselves over the lands at present occupied by them. For 11 generations.

to the Mutiny.

Events subsequent

Feudal Tanáwal.

or till the time of one Haibat Khán, they had no head. Haibat Khán became Khán of Tapa Hindwál, and entertained 50 horsemen and 100 footmen. He died about 1803 A.D., and was succeeded in the Kháni or chiefship by his son Háshim Ali. About this time Ahmad Ali Khán, grand-father of Atá Muhammad Khán of Bir, the father of the present Khán, a minor under the Court of Wards, gained supremacy over the Palál Tapa. Háshim Ali Hindwál and Ahmad Ali Khán Palál married each the other's sister. Ahmad Ali, however, grew jealous of Hashim Ali's influence, invited him and his sister, Háshim Ali's wife, over to his village, massacred him and his followers numbering about 100 men, and sent his sister, wife of Háshim Ali, to Nawab Khán, brother of Háshim Ali who married her. Nawáb Khán endeavoured to obtain aid from the Pathán tribes to revenge the murder of his brother, and failing, sought assistance from the Duráni Governor of Kashmír, who supplied 'him with some soldiers under the command of Abdul Rahmán. On their approach Ahmad Ali, leaving property to the value of about one lakh of rupees with the Saiyads of Sithána, made his escape to the Mahában mountains. Nawáb Khán, after burning Ahmad Ali's house, returned to his people and sent back his Duráni followers, and Ahmad Ali returned to his Kháni. Nawáb Khán entertained the mother of Dost Muhammad Khán, Amir of ·Kábul, and of Muhammad Azam of Kashmír and her suite most hospitably at Bir while en route from Kashmir to Kábul. On departure he begged for her ijárband (paijáma string). Her following not being strong enough to resent the apparent insult, she bestowed the *ijárband*, probably a valuable one, on Nawab Khán, but communicated the insult to her son Muhammad Azam, who the following year, when returning from Kashmír, closed Nawáb Khán in a khal (skin), and drowned him in the river Indus ; but Nawáb Khán's son, Painda Khán, escaped by flight.

Till Nawab Khán's succession to the chiefship of the Hindwal Tapa, the Hindwal Tanawalis were proprietors and daftaris over their shares of land; and on Painda Khán's return he was taunted by one of the tribes saying: "Now your father is dead, you will be a daftri like us." Painda Khán bore the taunt in mind, and meeting a batch of 400 dismissed Jezailchis from Kashmir en route to Kábul in search of employ, gained them over by promises of rich rewards, and collecting the most influential men of the tapa, killed two of the principal men, drowned others in the river Indus, and took the Kháni, making the rest submit as his tenants. He subsequently increased his following to 200 horsemen and 500 footmen.

During the Sikh conquests in Hazára, Sardár Hari Singh defeated Sarbuland Khán, the chief of the Palál Tanáwalîs, and annexed his country, killing his son Sher Muhammad Khán with his own hand. Sarbuland Khán 'escaped to Lussan in Phulra (Painda Khán Hindwál Tanáwalí's territory). Sardár Hari Singh wrote to Painda Khán, chief of the Hindwál Tanáwalís, offering him tapa Palál for the capture of Sarbuland Khán; bat Sarbuland escaped across - the Indus; and on Painda

Chapter II. History. Feudal Tanáwal

#### CHAP. IL-HISTORY.

Chapter II. History.

Feudal Tanáwal.

moners of Hazára,

Khán asking for his tapa, on the plea that he had done his best to capture Sarbuland, the request was refused and led to ill-feeling; and Surdár Hari Singh, in place of giving Páinda Khán the Palal tapa, seized parts of Hindwal territory. However, about Sambat 1896 (1839 A.D.), Surdár Lehna Singh Sindhánwála gave Kulai and Badnak of the Palál tupa, in júgir to Painda Khán; and Major Abbott, on the 15th May 1848, conveyed the villages of Kulai and Badnak as jugir in perpetuity to Painda Khán's son, Jahándád Khán Hindwal Tunáwali of Amb. Painda Khán died in 1840 A.D., and was succeeded by his son Jahándád Khan, who died in 1858 A.D., and was succeeded by his son Muhammad Akram Khán, who in 1868 for services in the Agror expedition, obtained an additional jágír of Rs. 500 and the titles of Nawab and C.S.I. The Deputy Commis-

The following officers have been Deputy Commissioners of Hazára since annexation. The people commonly speak of Major J. Abbott's first arrival in Hazára in 1847 as the commencement of our rule :---

Names of Deputy Commissioners,	. From	' To	Names of Deputy Commissioners.	From	То
	May 53 Oct. 21, 30 Mar. 1, 33 Mar. 2, 56 May 1, 36 May 1, 36 May 1, 36 Mar. 17, 71 Doc. 1, 72 Mar. 18, 73 Sept. 18, 75 Oct. 27, 75 Dcc. 6, 76 Dcc. 6, 76 Dcc. 13, 70	8ept. 53 Apl, 19, 59 Feb. 28, 64 Mar. 25, 65 Apl. 30, 66 Mar. 11, 71 Nov. 30, 72 Mar. 17, 73	<ul> <li>H.C.T. RobinsonEsq.</li> <li>Lieutenant Colonol</li> <li>W. G. Wuterfield</li> <li>H.C.T. RobinsonEsq.</li> <li>k Udny, Isq.</li> <li>Capt. C. F. Massy</li> <li>A. R. Bulman, Esq.</li> <li>Maj. E.L. Ommanney</li> <li>Maj. C. McNeile</li> <li>Lient. Col. E. G. G.</li> <li>Hastings, C. B.,</li> <li>Hastings, C. B.,</li> </ul>	Nov. 17,'77 Jan. 9,'78 Jan. 30,'78 Mar. 18,'78 Apl. 9,'78 Dec. 13,'78 Apl. 9,'50 Dec. 22,'82 Oct. 6,'53	Nov. 16, 77 Jan. 8, 78 Jan. 29, 78 Mar. 17, 78 Apl. 8, 78 Doc. 12, 78 Apl. 7, 89 Doc. 21, 82 Oct. 2, 53 Doc. 13, 53

Changes of area.

When the Hazárá district came under British rule in 1849 it included the hill tracts in the east of the Rawalpindi district.

<u> </u>	·	·····	·
Nakas.	Not of villages.	Land Revenuo assess- mcut.	In what take'l of Rawaluindi dis- trict now included.
Phalgiraon Kurri Moghal	8 12 4	3,586 5,028 521	7 Taksil Rawalpindi
Charhan	24 12 36	9,136 1,365 2,323	ן  }
Dewal Kotli Karor	19 -25	2,249	Tabsil Murree
Jasgam	02 22 62	7,986 2,032 11,950	
Kairus Murree Total	50 20 154 ·	1+204 1,845 29.061	Taheil Kahuta.
Натоћ	28	16,908	J Tahsil Attock.
Total' villages trans- forred to the Hawal- pindi district	399	63,091	

These tracts were transferred . from the Hazará to the Ráwalpindi district in July 1850 along with 28 villages of the , aluka Harroh south of the Gandgar range. The details of these transfers given in the margin are taken from the · RáwalpindiSettlement Report, One village Kamilpur, then assessed at Rs.218 was trans-

### Hazara District.] 🧹

ferred in 1860 from the Attock tahsíl of the Rawalpindi district to the Haripur tahsíl (iláka Khánpur) of Hazárá.

During Sikh rule the head-quarters of the district were at Haripur and they were continued at that place up to 1853. In 1853 the military garrison of the district was located at Abbott-abad, and it followed in the course of a few years that the Civil head-quarters were also removed to that place.

Major Abbott originally divided the district into five kárdár-

,	Name of Kardarship,	Tracts included in each.
	Pakhli Nawashahr Sherwan Khanpur Haripur	All the Swathi tracts. Mangal, Nawashahr, Dhamtaar. Garhian, Sherwan, Kachi Babarhan Khanpur, Danna, Bakot. The rest of the district.

ships as shown in the margin. In 1853 this arrangement was set aside, and the district was divided into two tahsils, of which the head-quarters of one were fixed.

at Mansehra, and those of the other remained at Haripur. At the beginning of 1874 Government sanctioned the creation of a third tahsil in the centre of the district, with head-quarters at Abbott-abad, the jurisdiction of the new tahsil being made up by deduction from the cast of the old Haripur tahsil, and from the south of the Mansehra tahsil.

. The ilákás which make up each taksil under this arrange-

<i>Tahnl</i> Haripur.	Tuhni Abbott-abad.	Tahul Mansehra.
Khari Gandgar Syikot Kulai Tarbela Tarbela Xnaisa S.uai Salih Manakrai Jagal Kordi Najiballa Kandi Kabl Kanapur Bagna	Shingri Kachi Babarhan Shewan Shewan Shewan Shawan Shawan Mangal Nawashahr Dhamtaur Nara Danna Bakot Boi	<ul> <li>83 Villages of the old Gathian daka, Mansehra.</li> <li>Garhi Habibulla.</li> <li>Balakot.</li> <li>Shinkiari,</li> <li>Bhairkund.</li> <li>Agror.</li> <li>Konsh.</li> <li>Bhogarmang.</li> <li>Kagan.</li> </ul>
Total, 16 1lakas	Total, 12 <i>ilalas</i> and part of another.	Total, 9 ilakas and part of another.

ment are shown in the margin.

Some conception of the development of the district since it came into our hands gathered be may from Table No. II. which gives some of the leading statistics for five yearly periods, so far as they are available; while most of the other tables appended to this work give comparative figures for

the last few years. In the case of Table No. 11. it is probable that the figures are not always strictly comparable, their basis not being the same in all cases from one period to another. But the figures may be accepted as showing in general terms the nature and extent of the advance made. The total revenue, imperial, provincial, and local, collected from all sources in the district (other than Salt, Postal, and Telegraph) from annexation to date, is shown in the table on the next page, so far as it can be ascertained. Chapter II.

History. The head-quarters of the district.

The tahsils into which it is divided,

Sikh üäkae.

Development since annexation.

Increase in the revenue of the district.

41

### Punjab Gazetteer.

### 42

#### CHAP. II.---HISTORY.

## Chapter II. History. Increase in the

revenue of the district<sub>e</sub>

1	2	ş	4	5	6	7	8	9	10	11	12	.13	14	15 '	
Ţ,		INPERIAL REVENUE.										LOCAL AND PROVIN- CIAL REVENUE.			
{	Land	Reven	ив.		ng			;		1		ъ.	рпа		
Year.		ing.	tax.	and taxes,	s and Cour oxcluding sa fees.	,		drugs.	Imperial nue,		·	n Land	- z .)	Grand total.	
	Fized.	Fluotnating.	Græving	Income a lícense	Etamps and Fecs, oxch Process fee	bkart.	đ		al Imj venuô	Forrios.	Municipal incoma	Cerses on Revenue.	Provincia Provincia Revenue.		
	Fix	щч	Gr	E Sig	E A A	¶¶	Opium	Other	Totul Reve	<b>F</b> 0r	л М	ъ С С	Total Pro Rev	·	
1851-52	1,56,915	734	1,984		775		1,020		1,61,428	2	?	7	\$	_p	
1860-61	1,63,311 1,58,880 1,56,538	562	1,900	1.048		2,460 4,8 <i>,</i> 3		}	1.68,000 1.67,427	1.320	1,770 6,744	1,914 1,825	0,889	1,71,594	
1870-71	1,56,113	496 372	3,330	14,879 1	, 12,080   23,204	2,676	1,282 2,084	2,993	1,77,605 1,82,355 2,52,226	2,103 ]3 820	5,396 12,849	1,819 26,924	9,318	1,85,494 1,91,673 2,95,318	
1860-81	2,10,245	1,213	481	3,040	33,098	3,203	1,901	1,421	2,04,582	5,041	19,769	31,070	55,880	3,20,462	

Salt Revenue is omitted, as this head includes duty paid for salt intended for exportation to Kashmir, as well as for local consumption. The increase in the Imperial Revenue in 1872-73 and in the following year was due to the introduction of the new assessments, and they carried with them a *pro ratâ* increase in the Local and Provincial Revenue. The increase in the latter revenue in 1871-72 was due to the imposition of the local rate under Act XX. of 1871.

.

Hazara District J

# CHAPTER III.

### THE PEOPLE.

### SECTION A.-STATISTICAL.

Table No. V. gives separate statistics for each *tahsil* and for the whole district, of the distribution of population over towns and villages over area, and among houses and families; while the number of houses in each town is shown in Table No. XLIII. The statistics for the district as a whole give the following figures. Further information will be found in Chapter II. of the Census Report of 1881:—

Chapter III, A. Statistical. Distribution of population.

Persons	•• ••		05.38
Percentage of total population who live in villages { Males	** **		94.93
Females	•• ••		95.91
Average rural population per village	** **		329
Average total population per village and town		••• '	844
Number of villages per 100 square miles	•• ••	••	39
Average distance from village to village, in miles			1-72
The second secon	Total popul	ation	184
	Rural popul		128
Density of population per square mile of . Cultivated area	Total popul	ation	643
Density of population per square mile of { Cultivated area	Rural popul	ation	618
	Total popul.	ation	432
	Rural popul		419
A Williaman			1.79
Number of resident families per occupied house Towns	** **		1.35
	14 14		6.02
Number of persons per occupied house Towns			5.73
( Williamon			8 36
Number of persons per resident family			4'24
		••	

The low average of population per square mile of total area in Mansehra is fictitious, being due to the inclusion of the mountain area at the head of the Kágán valley. If this be excluded, Mansehra is as well populated as the rest of the district. Some of the northern "villages" also, are estates rather than villages. Thus the Agror chiefship, which is counted as a village, includes 42,138, and the village of Bálákot 71,735 acres; while the greater part of the Kágán valley, comprising 460,586 acres or 720 square miles, is known as the "village" of Kágán Khás.

The smallness of the holdings, both those of proprietors and of Pressure of populatenants, will be noticed later on. The table on the next page throws tion compared with light on the high ratio of the population compared with the cultivated area. The figures for population are those of 1868.

G2

. .

### 44

#### CHAP. III .--- THE PEOPLE.

### Chapter III, A.

### Statistical.

Fressure of population compared with cultivation.

		POPULATION.						
Taheil.	Main Assessment .	Per	nguare m mitwated	ile	Per equare mile of total area,			
	Div181011	Highest.	Average.	Lowcet.	Highest.	Average.	Lowest.	
Haripur and Abott- abad.	Irrigated plain tracts Unirrigated plain tracts Low dry hils Temperate hills and high lands Cold mountain tracts	900 593 1,122 1,121 1,017	635 439 581 708 652	389 267 320 399 609	675 271 134 335 222	271 199 88 -190 125	278 140 62 87 93	
Manachra {	Temperate hills and high lands	942 835	526 405 862	396 180	377 187 	179 101 19	110 81	
	- Total district	1,124	550	180	786	134	62	

In weighing these figures it should be remembered that in the hill tracts the milch cattle supported on the grass wastes contribute largely to the support of the population. In the plain tracts the waste produces little or no fodder for cattle.

Migration and birth-

Table No. VI. shows the principal districts and States with place of population. which the district has exchanged population, the number of migrants in each direction, and the distribution of immigrants by taksils. Further details will be found in Table XI. and in supplementary Tables C. to H. of the Census Report for 1881, while the whole subject is discussed at length in Part II. of Chapter III. of the same report. The total gain and loss to the district by migration

is shown in the margin. The total
number of residents born out of the
district is 24,060, of whom 15,054
are males and 9,006 females. The
number of people born in the district
and living in other parts of the Punjab
is 12,772, of whom 8,196 are males
and 4,576 females. The figures below
show the general distribution of the

population by birth-place :-

Proportion per mille of total population

Gain.

69

60

48

Persons

Females

Males

Loss.

31 37 24

4		4	P	oportio	n per li	ILLE OF	RESIDEN	T POPULI	T105.	۰. <u>.</u>
		Rura	i Popu	lation.	Urba	n Popula	tion.	Tota	l Popula	tion.
Born in	-	Males.	Fomales.	Persona.	Males.	Females,	Persons.	Males.	Femalos.	Persone.
The district The province India Asia		945 965 981 899	957 970 993 998	955 960 954 1,000	632 805 957 998	801 878 963 , 960	701 838 960 909	931 058 , 951 1,990	952 968 984 1,000	941 961 982 1,000

The following remarks on the migration to and from Hazárá Chapter III, A. are taken from the Census Report :--

"This great Himalayan valley is so secluded that it exchanges popula- Migration and birthtion with but few portions of the outer world. Numerous herdsmen were place of population. driven from Ráwalpindi with their flocks and families into the Hazálá plairs in search of pasture, while large numbers of Kashmiris crossed the border in their flight from famine. The considerable immigration from Afghánistan probably consists of periodical immigrants from the high mountains which surround the district on three sides, descending to the lower valleys and plains before the snows of winter."

The figures in the marginal statement show the population of

·	Census,	Persons.	Males.	Ferales.	Density per square mile.
Actuals.	1846 1868 1891	296,364 365,890 407,075	161,861 190,838 218,616	134,503 174,062 188,459	98 122 134
Percont- hgos.	1868 on } 1865 } 1881 on } 1868 }	123 8 111- <b>4</b>	117 5 114 <sup>.</sup> 8	130'1 107'7	125 110

the district as it crease of population. stood at the three enumerations oť 1855, 1868, and 1881.

It is doubtful whether 'Feudal Tanáwal was included in the census of 1855, In 1868 the popu-

lation of the remainder of the district, excluding Tanáwal, was 343,929; and a Settlement Census taken in 1869-70 made the resident population of the same area 343,505. It will be seen that the annual increase of population per 10,000 since 1868 has been 107 for males, 57 for females and 84 for persons, at which rate the male population would be doubled in 65.1 years, the female in 121.3 years, and the total population in 84.9 years. > Supposing the same rate of increase to hold good for the next ten years, the population for each year would be in hundreds :----

	Year.	Persons	Males.	Females.	Year.	Persons.	. Males.	Females.
ן       	1881 1883 1883 1884 1885 1886	407,1 410,5 413,9 417,4 420,9 424,4	218,6 221,0 223,3 225,7 228,1 230,6	188,5 189,5 190,6 191,7 192,8 193,9	1887 1888 1889 1890 1891	427,9 4\$1,5 433,1 438,8 442,4	238,0 245,5 238,1 240,6 243,2	195,0 196,2 197,3 198,4 199,6

Nor does it seem improbable that the rate of increase will be sustained. Part of the increase is probably due to increased accuracy of enumeration at each successive enumeration. Part again is due to gain by migration, as already shown in the preceding paragraph. But these causes account for but a small portion of the total increase. The increase in urban population since 1868 has been smaller than that in rural population, the numbers living in 1881 for every 100 living in 1868 being 101 for urban and 111 for total population. This is very largely due to the decrease in the number of troops cantoned at Abbott-abad. The populations of individual towns at the respective enumerations are , shown under their several headings in Chapter VI. Within the

Increase and de-

Statistical.

district the increase of population since

1868 for the vari-

ous tahsils is shown

shows the total number of births and deaths' re-

Table No. XI.

. in the margin,

### 46

### CHAP. III .- THE PROPLE.

Сдар	ter	111	, А
		-	

Statistical.

· Increase and decrease of population.

Births and deaths.

· 1	Total Po	Percentage of		
Taheil.	1863.	1881.	population of 1881 on that of 1868.	
Alibott-abad Haripur Mansehra Amb Phuha	120,038 114,723 109,415 17,568 8,523	135,485 124,532 123, 13 19,727 4,187	113 108 118 112 108	
Total district*	365,564	407,075	111	

five years from 1877 to 1881, and the births for 1880 and 1881, the only two years during which births have been recorded in rural districts. The distribution of the total

· -	<b>-</b> . ·		1880,	1881.
Males			8	. 17
Females		-11	8	13
Persons			15	. 30
- *				

m gistered in the district for the district for the district for the distribution of the total deaths and of the deaths from fever for these five years over the twelve months of the year is shown in Tables Nos. XIA. and XIB.

mille, calculated on the population of 1868, were as shown in the margin. The figures below show the annual death-rates per mille. since 1868, calculated on the population of that year—

			1868,	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1874.	1878.	<b>1879</b>	1880.	1881.	Aver- age.
Males	>++	•••	10	23	19	17	13	12	9	17	17	15	30	27	17	21	18
Females	+++	•••	8	90	16	14	11	11	7	14	16	12	21	20	15	19	15
Persons	+++	••*	9	21	18	15	12	11	14	16	17	13	25	24	16	20	17

The registration is still imperfect, though it is yearly improving; but the figures always fall short of the facts, and the fluctuations probably correspond, allowing for a regular increase due to improved registration, fairly closely with the actual fluctuations in the births and deaths. The historical retrospect which forms the first part of Chapter III. of the Census Report of 1881, and especially the annual chronicle from 1849 to 1881 which will be found at page 56 of that report, throw some light on the fluctuations. Such further details as to birth and death-rates in individual towns as are available, will be found in Table No. XLIV., and under the headings of the several towns in Chapter VI.

The figures for age, sex, and civil condition are given in great detail in Tables Nos. IV. to VII. of the Census Report of 1881, while the numbers of the sexes for each religion will be found in Table No. VII. appended to the present work. The age statistics must be taken subject to limitations which will be found fully discussed in Chapter VII. of the Census Report. Their value rapidly diminishes as the numbers dealt with become smaller; and it is unnecessary here to give actual figures, or any statistics

Age, sex, and civil condition,

These are the figures furnished by the District Officer. They do not agree stactly with the published report. Major Wace gives the following figures for 1668, which are probably more correct than those quoted above and which nearly equalize the increase in the Abbottabal and Hampur fakels. Abbott-abad, 116,146; Hampur, 116,368; Mansehra, 109,415

### CHAP. III .- THE PEOPLE.

The following figures-show the distribution by age Chapter III, A: for tahsils. of every 10,000 of the population according to the census Statistical. figures :----

	0-1	1-2	23	3-4	4—5	05	5-10	10—15 	15—20
Persons	291	183	275	- 324	896	1,469	1,675	1 144	860
Males	283	168	244	297	275	1,367	1,693	1,260	818
Females	301	201	309	354	420	1,585	1,654	1,010	875

·	2025	25—30	30—35	35-40	40-45	4560	5Q55	5560	Over 60
Persons Males Fomalos	906 811 1,017	761 • 733 794	1,019 1,019 1,019 1,019	385 412 354	635 637 634	191 208 171	263 3×2 842	76. 81 .71;	514 548 474

The number of males among every 10,000 of both sexes is

Population.	· · · · ·	Vıl. lagos.`	Towns.	Total.
All religions Hindus Sikhs Jains Buddhists Musalmans Christians	{1855 1969 1881 1881 1881 1881 1881 1881 1881	5,345 5,748 5,379  5,330 	5,900 6,195  5,654	5,449 5,213 5,370 5,885 6,379  5,340 

Year of hfe.	All reli- gions,	Hindus.	Sikhs.	Musal- mans,
$ \begin{array}{c} 0-1 \\ 1-2 \\ 2-3 \\ 3-4 \\ 4-5 \end{array} $	916 1,082 1,093 1,030 968	851 1,000 974 		919 1,032 1,097 

shown in the margin. The decrease at each successive enumeration is almost certainly due to greater accuracy of enumeration. In the census of 1881, the number of females per 1,000 males in the earlier years of life was found to be as shown below in the margin.

The Deputy Commissioner states that infanticide is "of so rare occurrence as to be practically unknown in the district." The figures for civil condition are given in Table No. X., which shows the actual number of single, married, and widowed for each sex in each religion, and also the distribution by civil condition of the total number of each sex in

each age-period. The customs regarding polygamy are described in the next section of this Chapter. Among Mahomedans the men marry at from 20 to 30 and the women at 15 to 20 years of age. Among Hindus, the corresponding ages are 16 to 25 and 12 to 14. But the wealthier Hindus often marry their daughters at seven to nine years old.

Infirmity. Males. Females. Insano 6 ... 18 10 6 Bind ... Deaf and dumb 18 ••• .... 8 2 Laprous ....

Table No. XII. shows the number of insane, blind, deaf-mutes, and lepers in the district in each The proportions per religion. 10,000 of either sex for each of these infirmities are shown in the margin. Tables Nos. XIV. to XVII. of the Census Report for 1881 give further details of the age and religion

of the infirm. In the District Census Report for 1881, the Civil Surgeon wrote as follows on the subject of these infirmities :---: Infirmities,

· 47

Age, sex, and civil condition.

201	200		420	1,000	*,003
		-	,		
25	30—35	35-40	40—45	45	5Q5
761 733	1,019	385 412 254	635 637	191 208	263 3×2

Chapter III, B-

Social and Religious Life.

Infarmities,

"Ophthalmia is exceedingly common in the district, and is due to causes which are in general operation throughout India, and need not be specified here. Goitre is a disease prevalent in the portions of the district kirting the Indus, and it is also seen in and about Khanpur in lower Hazara. The disease is a common one among the people of mountainous countries, and I do not know of any other and special local reasons for its prevalence in this district."

"Leprosy also prevails in the parts of the district hordering on Kashmir, and in the Kágán hills. The people of these parts are said to be very poor, to hve on bad and at times limited food, and to be very dirty in their habits. The etiology of this disease is imperfectly known, but authorities generally consider it bereditary, and its prevalence among a class of people who are said not to have migratory habits, and who probably intermarry, may be thus accounted for."

"Venereal disease in its secondary forms is said to be very prevalent in the upper parts of the district, about Bálákot, the Kágán hills, Ghurri, and the Murree ranges. Its prevalence may, among other obvious causes, perhaps he ascribed to the poverty of the people, who have not the means and facilities for procuring remedies obtainable in richer and more populous localities, and also to their ignorance of the nature and consequences of the primary form of the disease."

European and Eurasian population. \*

The figures given in the margin show the composition of the

-	· Details,	Malos.	Fomalos,	Pensons.
Races of Chris- tian population.	Europeans and Americans Eurosians	46 2 4	82 4 2	78 6 6
Baces then po	Total Christians	53	38	90
Languago.	English Other European languages	48 5	37 1	83 G
T <sup>AD</sup>	Total European languages	õl	38	<b>5</b> 9
Birth-place.	British Isles Other European countries	17 	11	28 
Hin	Total European countries	17	n	28.

Christian population, and the respective numbers who returned their birth-place and their language as European. They are taken from Tables IIIA., IX. and XI. . of the Census Report for 1881. But the figures for races of Christians, the which are discussed in Part VII. of Chapter IV. of the Census Report, are very untrustworthy; and it is certain that many who were really Eurasians returned themselves as 'Europeans.

#### SECTION B.-SOCIAL AND RELIGIOUS LIFE.

Villages,

Hujrde or places of public resort.

Neither the towns nor the villages of Hazárá are walled. They are for the most part collections of low mud houses, with flat mud roofs supported by substantial timber, thrown together (the town of Haripur excepted) without plan of any sort, and threaded by narrow irregular streets. Many of the well-to-do-Khatrís have of late years added substantial wooden fronts to their shops and double-storeyed buildings are now occasionally built. Pakka buildings, even for mosques, are quite exceptional.

Each village has one or more places of public resort. In Tarbela and in the larger of the Jádún and Swáthi villages these places (*hujrás*) aré maintained by each principal division of the village; but in the great majority of the Hazárá villages they are attached to the houses of the headmen and maintained by them

### CHAP. III. THE PEOPLES ;

In the Dhund and Karral country they are called baithaks, and in Lower Hazárá deori. The men of the village spend their leisure-hours in these places, discussing questions of local interest, and travellers and visitors are welcomed; with few exceptions they are not so hospitably served as is usual in the adjoining country of Eusafzaí.

Besides these places each village has one or more mosques Mosques and their (masjids). The mosque consists generally of a small compound enclosed by a low wall, at one end of which is a room with a verandah in front of it. The timber used in the building, especially that of the verandah, is not uncommonly ornamentedwith carving; and in the larger villages the walls are occasionally. built of pakka masonry. Each mosque has one or more servants attached to it. In a small village one servant, the imám, will. perform the whole 'duties ; in the case of larger villages, her is assisted by a menial called a khudim; and also when the imam is a mulla of superior attainments, by another menial called the ahásil. The khádim keeps the mosque clean, and provides water for the ablutions, which are a necessary preliminary to a Mahome-dan's prayers. The imám calls to prayers and leads the prayers :. he also reads the Korán, teaches the village children, and performs. the principal part at the ceremonies of circumcision, marriage, and burial. Another of his duties is the washing and laying out of the. dead prior to burial—a process on the proper performance of which: in accordance with the approved Mahomedan ritual, great stress islaid; and it is for the execution of this part of their duties that the superior class of imáms employ ghásils. The menials of the mosques are remunerated by (char) bread collected by them. morning and evening from house to house; the khádim also. receives small presents (gaddi-odi) at harvest time. The imam is. generally paid in the first instance by a small grant of land rentfree. They also receive presents at harvest time and at the. domestic occasions on which they officiate. The *inam* further receives half of all the alms made by his constitutents ; such a. claim is reprobated by the best authorities on the Mahomedan. faith, but it has been so long sanctioned by usage that the *imáms* now insist on its payment. The *imám's* office is not hereditary,. but a son commonly succeeds his father. The, incumbents rarely possess more than the smattering of education necessary to enable them to perform their ordinary duties; though they can most of. them read the "Korán," few of them understand it.

The houses of the population are single-storeyed buts, with Houses and their fat mud roofs supported by wood. In the Haripur town the walls are commonly built with unburnt bricks. In the villages in its neighbourhood sussis are used instead of bricks ; these sussis are eggshaped clods of dried mud : in fact they are a device for . serving the same end as bricks, resorted to in the absence of brick-moulds. In the hills and their vicinity (wherever the people can obtain stone) the walls of their houses are built of rough stone plastered on both sides with mud; there is a great deal of coarse slate and trap in the Hazárá hills, which easily breaks into slabs suitable for this purpose ; boulders are also used 1 -- I

furniture,

Chapter III, B., Social and Religious Life.

servants.

Chapter III, B. Social and Beligious Life.

Houses and their furniture.

for building walls. The roofs are generally well timbered, as there is abundance of suitable wood in the district; tút (malberry), phula (acacia modesta), kao (wild olive), khair (acacia catecha), and sannatha (dodonæa burmanniana), are principally used for the roofs in the plains, and biar and chir (pinns excelsa and longifolia) in the hills. Across the main beams (kari), branches (ganda and cháli)" and leaves are spread ; the sannatha shrub (dodonæa burmanniana). being most commonly used for this purpose in Lower Hazárá, and upon these again mud is plastered. The rafters do not span the walls in one stretch, but are supported in the middle by a cross beam on wooden posts (tham). There are a very few pakka houses of burnt brick and double-storeyed in the Haripur plain and at Khánpur belonging to the leading men. But with these few exceptions such houses are unknown in the district. Glazed windows and chimneys are also very rarely seen. The doors revolve in wooden sockets, and are closed with a chain and rough padlock.

The dwelling houses of the majority of the agriculturists have only one room, which averages about 20 feet long by 12 broad. The principal articles of furniture are two or three beds, some low stools, spindles, one or two baskets for clothes or wool, and a large wooden press (khamba) for holding grain. The press is generally large enough to hold about 50 maunds of grain. In the plain villages, if a zomindúr has much grain, he keeps it in a small room attached to his house ; in the house itself he has an carthen receptacle (kothi) large enough to hold from five to 10 maunds. The beds (charpái or khát) are strung with string made from babbar grass, or from the fibre (katthan) of the dhamman tree, or else with narrow thongs (kakkar) of raw hide. The dwelling houses of the people in the plains are cleanly kept ; those of the hill-people are less clean; and throughout the district, especially among the Gújars, it is common for the family and the cattle to live in the same hut. Cattle are sometimes kept in a shed adjoining the house, constructed in a similar way to the house The whole is enclosed with a wall, forming a small comitself. pound in front of these buildings, where the women spin and cook. and the cattle are picketted morning and evening. In the upper part of the district each cultivator, in addition to his house, usually has a shed (bandi) in his fields, where he keeps his cattle in the summer months; and this practice is spreading into Lower Hazárá (where these sheds are called kur). The style and comfort of the people's dwellings have improved greatly since annexation ; the houses are more commodious, the roofs are better timbered. the furniture is better, and the cattle are more carefully housed.

Meals are ordinarily served on low tables called *pári*, the guests sitting on *charpais*. For bread, baskets (*chargai*)† are commonly used; for other viands, copper vessels, or earthen plates. The

Taraiture.

<sup>\*</sup> Chdi's the term used in the hills, and means the split chips of chir, which are commonly used for the purpose stated.

<sup>†</sup> Most of these are brought from Pesbáwar. In the Mánsahra and Garhián idaas, baskets (mandla) of wheat-straw are made by the women for the same parroso.

### CHAP, III.-THE PEOPLES.

cooking vessels also, are either of copper or of baked earthenware. The increased use of copper vessels among the population is one of the most obvious signs of their improved circumstances. At annexation few of the population used anything except earthern vessels; now copper vessels are found in every house except the poorest. In the houses of the principal men, English glazed earthenware is beginning to be used.

The people are clothed for the most part with home-made cloth of coarse texture, worn either white or dyed indigo blue. The cloth is of two kinds-khaddar which is the coarser of the two, and is made entirely of cotton ; and súsi, which is finer, and is always dyed blue, and generally has narrow lines of red silk woven into it; the súsi is used only for the lower garments. The principal articles of a man's dress are loose drawers (paijama or suthan) a long loose tunic (khilka), a turban, and in the hot weather a sheet and in the cold weather a blanket thrown round the shoulders. The blanket is made of white or gray sheep's wool. The drawers are generally dyed indigo blue, except in the lower part of the district and in the hills near Murree. The coat is generally white, except ' among the Mishwanis and Gujars in the north of the The turban is also white, unless one of the blue lungit, district. - manufactured in Lower Hazárá, is worn. These lungis are generally kept for gala days, and large ones are also worn as a sheet. round the shoulders. The sheet is generally white, or varied by blue lines on a white ground.

The women wear a long shirt (kurta) generally embroidered over the chest, loose drawers (suthan,) arranged in plaits, tight from the knee down and ending at the ankle in a tight band, and a sheet which serves both for veil and headdress. In Lower Hazara the shirt is worn short, ending above the knees; and the drawers are worn very full, 15 or 20, or even more, yards of cloth being used in one pair. In the north of Hazárá the shirt is worn long, reaching below the knees, and the drawers are not worn so full. The shirt in Lower Hazárá is generally of white khaddar, and in Northern Hazárá the same dyed blue with indigo. The drawers are generally made of susi. The sheet is called by various names ; chadar which is applied to a sheet made of coarse cloth ; chail to the same dyed and stamped with a pattern; dopatta or bhochan is a sheet of fine English cloth ; silfra is a sheet of fine home-made cloth, in cheques or stripes, of which a description will be found further on. In Pakhli, and especially in the mountain glens to its north, the women frequently wear a tight-fitting e skull cap, either blue or red, in place of the sheet.

English cloth was very little used in the district at annexation, but for some years past it has been increasingly worn. An agriculturist generally possesses one turban of English cloth, and his wife either a *kurta* or *dopatta* of the same. It is reckoned that not less than Rs. 3,00,000 are now annually expended by the village population of Hazárá on the purchase of English cloth. The clothes made of this cloth are at first ordinarily reserved for gala days and important occasions. In the cold weather the cotton wheet worn by the men is exchanged in the south of the district

Chapter III, S. Social and Religious Life. Utensils.

Dress,

Social and Religious Life.

Dress,

for a coarse blanket of grey colour. In Pakhli and in the north of the district the men wear clothes made of páttu in the winter. This páttu is principally manufactured by the Gájars of Konsh, Bhogarmang, and Kágán. The shoes of all classes are made of leather of the same pattern as in the rest of the Punjáb. Grass shoes are also worn in the glens in the north of the district, especially by the Gájars and poorer classes. In the high hills near 'Murree the people wear these grass shoes only in the winter for walking over snow, and for treading down their mud roofs. In the greater part of the district the bedding used by the people consists of cotton quilts padded with cotton wool, but in the extreme north of the district blankets of sheep's wool are used as bedding, especially by the Gájars.

The agriculturists ordinarily take three meals a day. The morning meal is eaten at sunrise in the winter, and at 10 A.M. in the summer. The evening meal is eaten at 8 or 9 P.M. When -they are working hard at ploughing or at harvesting their -crops, they also eat a small meal (pichháin) of bread in the afternoon ; at other times they eat a little roasted corn (maize) about 2 P.M. Any bread left over from the evening meal is eaten in the morning by the men before they go to plough. The food of the people of the plain tracts in the south-west part of the district is of better quality than that of the inhabitants of the hills. In the plain tracts and in Tanáwal the daily dietary consists of bread made of barley, maize or bajra (according to the season of the year) eaten with butter-milk; wheaten bread is also eaten, but the poorer classes in Tanáwal chiefly confine themselves to barley. Vegetables, dál, and sometimes-meat, cooked with butter, are added according to the circumstances of each family. In the hill tract east of the district trunk road, maize bread, eaten with vegetables and butter milk, is the common dietary ; except among the few who are-rich compared with their neighbours, wheaten bread and rice are only eaten occasionally. The principal vegetable of the autumn season is a small pumpkin called dubri, which is generally grown in the maize · fields along with the maize : it is usually cooked in butter-milk, In the Swathi tracts the principal food is the coarse rice grown on the Siran, and bread made from maize, eaten with butter or milk : honey is also occasionally added, and vegetables. Meat, and wheaten bread are confined to the few who are exceptionally (well off.

The common diet of the mass of the people is very much better than it was before annexation. Better grain and more of it is eaten; and where additions in the shape of butter, vogetables, and condiments were before rare, they now form a frequent article of diet. Entertainments on domestic occasions are also given on a much more liberal scale than was habitual 18 or 20 years ago. All the grain, pulses, butter, milk, and honey, consumed in a zamindár's house are, as a rule, raised on his own land. What he has not on his own farm or in his own store, he rarely buys except on occasions of entertainments. The Mahomedan oppulation do not drink spirits, and the habit is confined to a few upf the Hindús and Sikhs, principally the Sonárs and Sikhs of

Fool.

See. 1

#### CHAP. III .- THE PEOPLE.

Haripur and Abbott-abad. Opium-eating and opium-smoking is not uncommon among the better classes of the Mahomedans, and . there is some reason to fear that with their improved circumstances the habit is increasing among them. Most of the adult

Descript	tion of G	ra)b,	Sers.
ndian (	orn		761
Bajra			375
Vheat .			582
Barley			562
1 <b>00</b> 0	Total		2,280
Dal, Mu Do., Moi	ng, &c.		76
Do., Mo	th	194	- 38
	Total		2,394

Description of Grain.	Sers.
Indian corn Wheat	012 913
Total	1,825
Dal Mash	19 - 19 - 19
Total	1,882

for various parts of the day or night :---

Hindú population are opium-eaters.

The following estimate regarding the Average consump average consumption of food by the people was furnished by the district authorities for the Famine Report of 1879, page 234 :- "An estimate of "food-grains consumed in a year by an "-agriculturist's family of five persons is " shown in the margin'. The average is "11 sers each for two meals a day, exclu-"sive of dál which is used with bread for " six months during the winter and butter-" milk in summer. An estimate of food-" grains consumed in a year by a non-"agricultural family and residents of " towns is given in the opposite margin. "The average is one seer each for two " meals a day, exclusive of dál, which " is used with bread as well as vegetables."

Chapter III, Eg Social and Religions life.

-7tion of food.

The following are local expressions Messures of time,

P.M.

50	1000						
			till dawn, till 8 A.M.			about 2 4 p.M. to su	
Chashka Roti wela	i (meal	time) about	8 A.M. t 10 A.M.	Namasha Khuftan	 	sunset to d	iark.
Zawal	े., fi	om mid-da	ау	Adhi rat			

The measure of time by the pahr or "watch" is also understood ; it was introduced by the Sikhs.

The women may be described in almost the same terms as those which have been applied to the women of the adjacent Rawalpindi district. "Though in great subjection, and treated "outwardly like cattle, they are much prized. The greatest mis-"fortune is the loss of a wife. Even a bad one is not readily "relinquished. In many instances the wife has paramount "influence in the household." Those of the plain tracts in the south of the district are better, treated than those in the hills. In the plains they are principally employed in household work, spinning . thread and making clothes, and do no work in the fields except. picking (chunna) cotton, and picking (chheli) the ears off the maize stalks after the reaping. In the hills, besides the household work, they tend the cattle, cut grass, and help their husbands in every operation of husbandry. except ploughing and sowing. The women of the better classes, and also the Hindú women, principally employ themselves in fine sewing and embroidery work (kasida). Women who can read are very. rare. The women are ordinarily faithful to their husbands. The Swathi women have a worse character in this respect than the rest of the women in the

Women.

CHAP. III. THE PEOPLES

## Chapter III, B. Bocial and Religions Life.

Women.

district; they are more frequently the 'subjects of 'polygamous marriages, and are the hardest worked ; in fact the Swathis regard their women more as drudges than as wives. In their younger years the women have their fair share of good looks. The Swathi and Utmánzaí women are the fairest; the Tanaoli women and those of the Gújar race in the Bhogarmang and Kágán are said to be the prettiest. The Jadún women are stout and thickly built. Both they and the Swathi women are said to be scolds. As in the rest of the Punjab, the conventional rules of modesty require a young women to hide her face from any person of influence whom she meets.

The following local proverb bearing mainly on the character . of the women of the country is worth recording :--

Swáthi-ka-Tál	· 12		The Swathi's toil,	•
Jádún-ka-Jandar			The Jadún's mill,	
Dilazák-ka-Kanjar			The Dilazák's whore.	
Turk-ka-Kalandar		•••	The Turk's trance,	
Turin-ka-Andar			The Turin's Home Rule.	

This proverb enumerates the habits of each tribe, which are the principal cause of injury to them ; among the Swathis, their wives' drudgery in the fields ; among the Jadúns, sending their women to the mills with grain, where they stay all night while it is being ground, with fatal results to their virtue; among the Dilazáks, the introduction of prostitutes into Hazárá, which is attributed to the men of this tribe; among the Turks, the tendency of the men to laziness and indulgence in intoxicating drugs under the pretence of religious abstraction ; among the Turins, the great influence exercised over the husbands by their wives.

The letter of Muhammadan law, as has been already stated, is observed in this part of India only in the matter of external ritual. The family and social life of the people is regulated in all. its details by no conscious reference to rules of the professed faith, but rather by a loose body of so-called custom ill-defined, and scarcely capable at the present time of reduction to a code. An attempt was made, in the course of the recent settlement operations. to draw up statements of these customs, dealing with such points of question as may most commo ily be expected to arise. Captain Wace's summary of the results attained is prefaced by. the following passage :---

Causes which have

"It is obvious that there must be a great many points on which we bitherto tended to restrict the limits recent poverty and backward condition, the very disturbed state of society, its country during the greater portion of the past 170 years, the admitted recent origin of some of the leading families, the policy of the Sikh rulers, wl.ch had for its deliberate end the reduction of the entire agricultural population to the position of series and dependants of the State, and the tendence of which was to override every right tenure or entire tendency of which was to over-ride every right, tenure or custom, which stood in the way of the aggrandisement of the State's revenue -- all these are influences which limited the devolution of property in the soil to certain broad lines, and rendered impossible the growth of either law or custom in respect of its devolution in the absence of near male heirs. The same influences kept the rights of widows, daughters, and other female relations at the lowest point.

Yamily law and custom.

Rasara District.J

#### CHAP. III .- THE PEOPLE.

" " Now a widely different state of affairs is growing up. During the past 25 years land has become most valuable; all classes in the country are acquiring an increasing sense of property in it, and the peace which the people enjoy under our settled rule makes it possible for them to watch its devolution most closely. It is therefore probable that some questions of inheritance will arise during the next half century, for which the statements of customs now drawn up will provide no solution. In stances which have such cases one side will appeal to the Muhammadan law and the other to now sprung up. the custom, according as they believe their respective interests to lie. Even at the present day it is not uncommon for one side in a suit concerning inheritance to appeal to the Muhammadan'law. But it would be a mistake to suppose that such appeals are prompted by any previous acquaintance with the rules of Muhammadan law. The mass of the population have no more than the most superficial knowledge of these rules. And both those who have some acquaintance with the Muhammadan law and those who have none, alike neglect its more important injunctions in every department of their social life. At the same time the social life of the agricultural population is still in such a simple state, that few points unprovided for by previous custom are likely to arise, the decision of which will involve any real difficulty."

It will be convenient to state first the customs of the agricul- Marriage : Extent to -tural population as regards marriage and divorce. It will be remembered that nearly the whole of that population is Muhammadan. The only form of marriage recognized as legal is the nikáh. Infant marriages are unusual; the men usually marry between the ages of 16 and 18, and the women between 12 and 16.

Polygamy, though legal, is not general. It is found in all parts of the district in the families of the chiefs and principal men. It is also more common among the Tarkhelis and Utmánzais of the Haripur tahsil, and the Jádúns of the Abbott-abad tahsil, and the Swathis of the Mansehra tahsil, than among the rest of the population of the district. The Utmánzaí practise polygamy mainly because more sons mean more men to fight ; at least, it was from this motive that the practice was commonly resorted to amongst them before our rule, and a custom of this nature generally adheres to a society which once adopts it; it is generally limited to two wives. The Tarkhelis are a small tribe of coarse and licentious dispositions, owning larger properties than the mass of the population. Polygamy among the Jádúns is less general than it is among the Utmánzaí; with them also it is generally limited to two wives, and to the families who are in better circumstances than the majority of the tribe. Among the -Swathis there is more polygamy than in any other tribe in the district, though with them also it is necessarily confined to those who have some pretension to better circumstances than the mass of the population. The Swathis also make their wives work harder than is usual among the other tribes of the district. They work them not only in their households, but also on their fields. Infidelity also on the part of the wives is commoner, among the Swathis than in the rest of the district, and cohabitation of the betrothed persons prior to the completion of lawful marriage is so usual among them as to have passed into a proverbial reproach. Among the Mishwaniz, the people of the Hazara plain, and those of the Khánpur, Dhúnd, Karrál, and Boi hills, polygamy is exceptional: the mass of the people are content to be in practice monogamists, although there is nothing in law or in the state of

Chapter III, B.

Focial and

which polygamy is practised,

### CHAP. III. THE PROPLE.

Chapter III, B. Bocial and Religious Life.

Marriage

ceremonies.

56 ..

public opinion opposed to a man's having two wives if he so chooses. In late years polygamy has become more common among the Karráls. They live next to the Jádúns, and have caught the habit from them. The intimate connection between this subject, and the customs under which land devolves is obvious.

Great stress is laid on the betrothal ceremonies. The two most important points in them are the thal and the ijab kabul or shara jawab. When the bridegroom's party have arrived at the bride's house and have been feasted; the barber puts down between the two parties a large brass platter called a thil. - Into this the bridegroom puts what money and jewels he has brought for his bride. These are then carried inside to the bride and her mother; andthe barber, returning with the empty thal, demands more. Then, follows a demoralising scene of protests from the bridegroom's. party and demands from the bride's father and his party, and after the bridegroom and his friends (who also contribute) have been sufficiently squeezed, the that is again taken inside. The majority of the contributions are retained, and a few returned. The scene is practically one in which the bride's father, sells her for as high a price as he can obtain. The theory is that the money is given to the bride for jewels ; but the almost universal practice is that her father retains it. The sum thus paid varies from Rs. 50 and Rs. 100 among the mass of the people, to much larger sums among those better circumstanced than the mass.

Sharbat is then brought for the bridegroom's party, and until late years this concluded the betrothal. But of late years, principally since annexation, a custom, commonly spoken of as ijabkabul or shara jawab, has arisen, by which, after the sharbatdrinking, the father of the bridegroom and the father of the bride . successively declare the betrothal in a loud voice; the declaration is repeated three times. Great stress is laid on this part of the proceedings ; and though it is admitted that it does not constitute marriage (nikáh), it is commonly spoken of as such. It is almost universally observed, except among the Turks, Dilazáks, and Apparently it grew up out of a desire to make the Jádúns. repudiation of a betrothal impossible ; the weight attached to it is commonly justified by this reason. It is now not uncommon for the complete nikáh ceremony to be perfomed on these occasions, and the tendency is more and more in this direction. As, however, the bride is not taken away by her betrothed, a second nikáh ceremony is gonethrough when the bridegroom returns a few months afterwards to take her home. It is a curious question for decision whether such a ceremony as the first of these two nikahs constitutes a lawful marriage ; it appears that the weight of the best authorities will be found on the negative side of this question, for the reason that it is not followed by cohabitation, and that neither party intend that cohabitation should follow until the second nikah has been performed.

The marriage ceremony (nikáh) is carried out by the people to the best of their ability in strict accordance with the requirements of their religious law.

The dower (mahar) is fixed at the ceremony with great publicity prior to the reading of the nikák. The amounts fixed vary

Dower on marriage.

much, but are generally over Rs. 50 or under Rs. 100. The dower is rarely paid, but its payment seldom remains an open question. The statements of tribal customs thus describe the customary way of treating the wife's dower. The husband gives the bride a present on her arrival at home, jewels or a milch animal ; she is then, Dower on marriage. after a few days, persuaded to forego the rest, as she has at that time every motive to do. The settlement of the question is commonly witnessed by a few elders or relations invited to the house for the purpose. At present it is the exception for the husband to give his wife any land in payment of her dower; in the few cases in which land is so given, it is treated as her-special property, and she has complete control over it, to keep, give, transfer or will away as she likes. A principal motive for the wife to excuse her husband any payment of the dower beyond the small present received when she enters his house is said to be as follows :---The husband, after settlement of the dowry, declares that his wife shall be considered a co-sharer with him in his alms giving to the extent of  $\frac{1}{2}$ ,  $\frac{1}{3}$ , or  $\frac{1}{4}$ ; and such a declaration carries with it an obligation on the husband's part to spend at his wife's funeral a share of the household property not less, and in practice generally more, than the share she possesses in the household charities. Major Wace notes that the above account is valuable, as showing what the best among the people do, and what all admit they ought to do. But his enquiries lead him to believe that very commonly, especially among the Swáthis, a wife's claims in respect of her dower are totally neglected; no thought being given to the matter after giving her the small present she necessarily receives on her first arrival in her husband's house.

When a man marries a wife of lower origin than himself, he usually promises her what is called the mahar misl; that is to say, not the dower ordinarily fixed for women of his own tribe, but the dower current in the bride's own family. The Utmánzaís, both men and women, regard the cash payment of a dower as a reproach. The Jádúns have a curious custom of bringing the bride to the bridegroom's house and performing the marriage ceremony there, contrary to the universal custom of the rest of the population, under which the marriage ceremony takes place at the bride's home.

A detailed account of the coremonies at hetrothals and marriages will be found in Mirzá Azim Beg's book on the Hazárá district.

There is a feature in these ceremonies even more lamentable than the money which fathers take for their daughters. The women who are the guests and by-standers find an immoral delight in pelting the bridegroom's procession with such abuse (sitni) as gives us an appalling view of the standard of social morality common among the generality of the population. These scenes occur alike at the marriages of the higher and lower classes. By the social usages of the country all the women of the village, high and low, are alike welcome at these festive occasions, and this is probably a principal reason why all appear to be equally involved in this lamentable practice. There are no doubt, many among the guests, both men and women, who see and hear such

Chapter III, B. Social and Religious Life

Ceremonies at betrothals and marriages.

### Chapter III, B. Social and Religious Life.

58 .

General statistics and distribution of religions. things with shame and anger, but hitherto no class have been able to set their faces openly against the practice. It is pleasant to be able to record one change for the better during our rule. Twenty-five years ago it was a common thing at these marriages for men to spend all their means and more in paying prostitutes to dance, but public opinion has since condemned the usage, and it has been relinquished as disreputable. The scenes at Hindú marriages are worse than those at Muhammadan marriages.

Table No. VII. shows the numbers in each tabsil and in the whole district who follow each religion, as ascertained in the cen-

Beligion.	Rural	, Urban	Total
	Popula-	popula	popula-
	tion.	tuon.	tion.
Hindu Sıkh Musalınan Christian	354 27 9,619	3,247 187 6,622 44	487 34 9,476 2

sus of 1881, and Table No. XLIII. gives similar figures for towns. Tables Nos. III., IIIA., IIIB. of the Report of that Census give further details on the subject. The distribution of every 10,000 of the population by religions is. shown in the margin. The limitations

in the margin. The limitations subject to which these figures must be taken, and especially the rule followed in the classification of Hindus, are fully discussed in Part I., Chapter IV. of the Census Report. The Musalman population is practically entirely Sunni. The sects of the Christian population are given in Table No. IIIA. of the Census Report; but the figures are, for reasons explained in Part VII., Chapter IV. of the report, so very imperfect that it is notworth while to reproduce them here.

Table No. IX. shows the religion of the major castes and tribes of the district, and therefore the distribution by caste of the great majority of the followers of each religion. A brief description of the great religions of the Punjab and of their principal sects will be found in Chapter IV. of the Census Report. The religious practice and belief of the district present no special. peculiarities; and it would be out of place to enter here into any disquisition on the general question. The general distribution of religions by tahsils can be gathered from figures of Table No. VII.: and regarding the population as a whole, no more detailed information as to locality is available. But the landowning classes, artisans and village menials are wholly Musalmáns, Hindús and Sikhs being confined to the mercantile castes and their priests. The external ritual of the Mahomedan religion is observed with some regularity, even among the lowest classes of the agriculturists. The Ramzán 'fast especially is carefully kept both by men and women. Among the better classes the stated hours for prayers are usually remembered both by men and women; the majority also of the men of the cultivating classes ordinarily observe these hours with fair regularity, but their women generally neglect them. On the other hand, those dictates of the Mahomedan faith, them. which are intended to govern the life of its followers (generally described as má malát) are not observed, or, if occasionally observed, are only respected in so far as they do not interfere with the accepted social usages. This is true especially of the law concerning alms-giving, many matters connected with marriage, and the

#### .CHAP. III,---THE PEOPLE.

rights of women, the law of property, and the criminal law. In all matters connected with the observance of the Mahomedan religion little change has occurred during the past 30 years. It is neither better nor worse observed than before. Of the contents of the Korán and the other leading books of the Mahomedan religion, the great majority of even the better classes are ignorant. Persons who have studied the religious books of the Mahomedan faith are styled Mullah, or among the Afghán tribes Akhúndzáda.

Place at which . held.	Date of Fair.	Particulars.
Chitu Gatti, incar Mansehra.	6th Phagan, Angl. 15th Feb- ruary; also 1st Bawakh, Angl. 11th April.	Hindus from the vicinity to the number of about 700, assemble to worship a stone "ling" in a Hindu temple here; a good deal of alms-giving takes place on these occasions. The assembly on each occasion lasts only one day.
Bareri, near Man- sehra.	Durga Ashtami, in Chetr (March); also the same festival in Assu (October).	Hindus from the vicinity, to the number of about 400, assemble at the top of the Bareri hill to worship Devi and to present offerings, which are taken by a Brahman of Mansehra. The assembly on each oc- casion lasts only one day.
Tarbels,	lst <i>Bausakh,</i> Angl. 11th April.	The Hindu inhabitants of the vicinity and of the Hazara plain assemble to hathe in the Indus river. The assembly is of a religious character, and is kept up for two days.
Kot Najibulla.	In Sawan, (August.)	In Sawar, on the ninth day of the new moon, the Hindus from the neighbourboad, including Khanpur and Hasan Abdal, to the number of about 1,000, assemble at the Dera (tomple) of Bhai Kirpa Ram, to worship and present offerings.

The principal gatherings held in the district are as follows :---

Places Frequented both by Muhammadans and Hindus.

Place at which held, Date of Fair.		Particulars.	
The Ziarat of Jamal Ghazi, at Dhamtaur.	Muhammadans at the two Id festivals. Hindus on the 1st Baisakk (11th April).		
The tank at Mangal	Ditto 斗	A similar gathering to the above. The Muhammadan shrine of Mian Kangal Sahib has a considerable local repute.	

Muhammadan Festivals.

•

Place at which | Date of Farr. Particulars, - held. Some 4,500 persons from the Haripur plain, the Gandghar and Badnak hills, &c., assemble for two days. It is a festive gathering. The principal game is called *tatti*, and is not unlike our own game of Prisoners' Base. The Ziarat at The two Ids ... Dari, in the Hari-pur takal. ¢ . - A Ditto Ziarat of Sain Attended by the inhabitants of Dhamtaur. .... Maipat, near Dhamtaur. At each Id on one day only women and on the day following only men assemble. The gatherings number about 5,000 sculs (men and womon), and are principally festive; but the shrine is also held in much repute on religious grounds. There is also a spring believed to have medical properties in which the sick baths. The principal gama among the men is the game above described. The persons who attend it are residents of the Fakhli plain, of the Bwathi glens, and of the Feudat Tanawal country. Zuarat of Diwan Ditto Raja Baba at Guli Bagh, near Mansehra. country. • ] K2

1

Chapter III, B.

Social and Religious Life.

Festive and religious gatherings.

# 60

Chanter III, B.

CHAP, III .- THE PEOPLE.

Muhammadan Festivals-Continued.

The second se	and the second se		
Social and aligious Life.	Place at which held.	Date of Fair.	. Particulars.
Festive and religious gathering8	Ziarat of Shaikh Baba and Mehr Ali Baba, at Bayna, near Shin- kiari.	The two Ids	At each 1d some 300 people assemble from the neighbouring villages to worship at the shrine which has some local repute.
	Ziarat of Bala Pır at Balakot.	Ditto	At each Id, some 1,000 people assemble from the Balakot and Garhi Habibulla slakas. There is a spring here which is believed to cure thesase espe- ually leprosy. Some 20 or 30 diseased persons are generally to be found here. The Hindus called the place Bhas Bala Ka Bastbak.
	Ziarat of Kal- andar Saiad at Balakot.	Ditto	A small gathering takes place at this shrine at each Id.
-	<sup>t</sup> Ziarat of Saiad Jalal Baba at Bhogarmang.	Ditto	The inhabitants of the Bhogarmany glen as semble here at each 1d to the number of some 500 Saiad Jalal, who is buried here, was the leader nude whom the Swathus of the Manselura taked took then present country from the Turks.
×	Ziarst of Naubat Shah, Saiad, at Lachimang, in Konsh.	Ditto	The inhabitants of Konsh Nandihar, and Tikr assemble here at each Id to the number of som 1,500. The shrine has a great local repute. Thos who attend the fair present small offerings at it.
2	Ziarat of Tortom Baba at Sham- dhara, in Agror.	Ditto	Some 400 persons assemble here at each Id from the adjacent Agror villages. The festivals last for two days at the Id-uz-zuha, and one day at the other Id.
	Ziarat of Mian Khaki at Dharra, in Agror,	Ditto	Some 400 persons assemble, as in the precedin instance.
	Ziarat of Haidar Baba at Ghanian, in Agror.		Ditto

be found in Table No. IX. of the Census Report for 1881, while in Chapter V. of the same report the several languages are briefly discussed. The figures below give the distribution of every 10,000 of the population by language, omitting small figures :--

ŗ	anguag	0 <b>. *</b>	~	Proportion per 10,000 of population,	, Larguage.	1	Proportion per lu,000.of
Hindustani Dogri Kashmiri Panjabi	144 - 4 244 - 4	· · · · · · · · · · · · · · · · · · ·	2  	20 2 42 6,894	Pashin		. 650 309 9,637 3

Language spoken · in the district.

. The language of the people is principally a rough dialect of Punjábi locally termed Hindki in contradistinction to the Pashtu tongue of the Afghan races who adjoin the district on the west. There are few of the people of the district who cannot speak this . Ilindki. The inhabitants of the Tarbela and Khálsa tracts, those of the Tarkheli tracts and of the Tanaoli villages on the bank of . the Indus, all speak Pashtu, but they know the Hindki as well.

# CHAP. III.-THE PEOPLE:

The Mishwanis speak Pashtu, ordinarily, and know only a little of Chapter III, B. the Hindki dialect. The majority of the Tanaolis have forgotten their Pashtu tongue. The Jadúns also have almost forgotten it. The inhabitants of the Agror, Konsh, and Bhogarmang glens at the north of the district commonly speak Pashtu, and know little of the Hindki; the rest of the Swathis speak Hindki as fluently as Pashtu; the further removed a village is from the frontier, the more Hindki, and the less Pashtu is spoken. The people of the Boi, tract of the Dhund, Karral, and Ghakkar tracts, and the great majority of the people of the Hazárá plain speak the Hindki dialect of the district, and have always done so. Taking the district as a whole, it is only rarely that a Civil Officer has any occasion to speak to the people in his court in any other tongue than the local Hindki, though it is occasionally an advantage to The people of the adjoining him to know Pashtu as well. independent tracts, trans-Indus, and of the independent Swathi country, all speak Pashtu only. Gájari is an Indian dialect used by the Gujar cowherds of the mountains on our northern frontier from the Rávi to the Swát river. They often know no other language.

Table No. XIII. gives statistics of education as ascertained at

	Education,	-	Rural population.	Total population.
Males.	Under instruction		93	104
å(	Can read and write	•••	140	207
,ies.	Under instruction		0.7	1.1
Fomulos	'an read and write	[	0.3	2-0

the census of 1881 for each religion and for the total population of each tuhsil. The figures for female education are probably very imperfect indeed. The figures in the margin show the number educated among every 10,000 of each sex according to the census returns. Statistics regarding the attendance at Government and Aided Schools

will be found in Table No. XXXVII. The distribution of the scholars at these schools by religion and

	•	Deta	ils.			Boys,
European Native C Hindus Mnaulma Bikhs Others	hristu ins	108  		·		"4 237 695 39
Children	ofam	neu lta	rista			565
			ultaria	ta		410
				No. of Institution	No. of ' :	
	non-	Agric		<u> </u>	10. of .	410

the occupations of their fathers. as it stood in 1881-82, is shown in the margin. Education in the district is very backward but improving. The table in the margin shows the indigenous educational institutions existing in 1852, according to a return prepared by the Deputy Commissioner. Of these 1,128 scholars, 755 were reported to be studying Arabic, and 174 Persian which figures sufficiently indicate the real character of the education imparted in most instances viz., the learning to read the Korán by rote without any understanding of its meaning. In fact both

Social and

Religious Life.

Language spoken in the district,

Education.

# CHAP. III.-THE PEOPLE.

62

Social and Religious Life.

Education.

Chapter III, B. the Hindú and the Muhammadan institutions included in the return were not schools; as we understand the term. At the few Hindú dharmsáls found here and there in the larger villages, and at the Masjids to be found in nearly every Muhammadan village, the priest collected a few boys daily, and attempted to teach them to read the principal books of their religion. It was 'sufficient to learn by rote ; few cared really to learn to read ; and only : very few of the priests themselves understool what they taught. Contrary to the policy pursued in the other districts of the Punjab, no educational cess was imposed after annexation on the agricul- . tural population of Hazárá. The district has consequently been almost entirely without Government schools till quite recently. There was a small school for some years in the Abboit-abad cantonment. Also in 1856 two schools were opened, one at the tahsit head-quarters at Haripur, and the other at the tahsil head-quarters. at Mansehra. These last were little attended, were closed as failures in September 1862, and re-opened in June 1865. The Haripur school in. 1873-74 had an average attendance of 78 scholars, and that at Mansehra of 26 scholars. From the kharlf of 1872, when the new assessments were introduced, an educa-tional cess of one per cent. on the Land Revenue was charged for the first time. Consequently towards the close of 1873 fifteen new village schools were opened.

In compiling the Census Returns of 1868, some adventurous clerk so manipulated the figures as to make out that of the total population 28,524 souls (over 80 per thousand) could read and write. What the real figures were, it is impossible now to say! The instances of women who can read are very rare.

The physique of the people is inferior to the average of the adjacent manlier races in the Rawalpindi and Pesháwar districts and in independent territory. The Dhúnds and Karráls, and generally the inhabitants of the hills in the east and south-east portion of the district from Garhi Habíbulla downwards, are. of small'stature. Some of the Jádúns and Tanaolís are fine men. but, as a rule, they are not above the middle height, nor of great strength; and the same remark applies to the other classes who. are mixed with them. The inhabitants of the Pakhli valley and Agror Swathis and others are an enervated race of middle stature. Those of the Konsh, Bhogarmang and Kagan glens, especially the Gujars and Saiads, are many of them tall, fine men. The inhabitants of the plain tracts in the Haripur taksil vary much in physique: some of the Gujars, Pannis, and Awans, and a few of the Utmanzai, are fine men. The Mishwanis of the Gandghar range are tall, handsome men, but the tribe numbers. only about 3,000 souls all told. The population is not warlike, and with a few exceptions (such as the Mishwanis of Srikot) they are not They are little given to open violence, but are apt in brave. deceit and intrigue, and at times excitable. They are less hospitable than the purer Afghan races; but a traveller resting in the village mosque will rarely want for a meal. As a rule, they are not fond either of horses or of sport. But they are attached to. their fields, their homes, and their cattle ; and though they display

Physique and . character of the People.

### CHAP. III .- THE PROPLE.

less skill in their methods of agriculture than is possessed by the Chapter III, C. people of the Rawalpindi and Jhelum districts, they extend the area of their cultivation with much industry. Tables Nos. XL., XLI., and XLII., give statistics of crime; while Table No. XXXV. shows the consumption of liquors and narcotic stimulants. It is impossible to form any satisfactory estimate of the wealth

	<u> </u>	
Assessment.	1869-70. 1870-71	. 1871-72
Class I. {-Number taxed . Amount of tax	. 115 64 . 1,114 1,248	· 132 1.036
Class II. { Number taxed .	22 21 456 567	50 744 22
Class III. { Amount of tax Class IV. { Number taxed . Class IV. { Number taxed .	156 468	- 784
Clean V S Number taxed .	3	
Number taxed .	. 142 103	213
Total { Amount of tax .	. 1,726 2,683	2,564

of the commercial and industrial The'marclasses. ginal figures show. the working of . the ' income tax for the. only three years for . which details are available. Table No. XXXIV. gives statistics for the license tax for each year

since its imposition. In 1872-73 there were 112 persons brought under the operation of the Income Tax Act as enjoying incomes in excess of Rs. 750. In the preceding year, all incomes above Rs. 500 being liable, there were 247 persons taxed. Of these, 14 were bankers and money-dealers, 45 were general merchants, 52 dealers in piece-goods, 10 grain merchants, 10 salt merchants, and 18 "other" merchants. Of landed proprietors, 49 paid the tax, their assessment aggregating Rs. 815. The total collections for , the year amounted to Rs. 3,637. The distribution of licenses

~ •	1880-81,		1881-82.		
	Түжиз.	Villages.	Towns.	Villages.	
Number of licenses Amount of fees	5 50	250 2,090	5 50	241 3,170	

granted and fees collected in 1880-81 and 1881-82 between towns of over and villages of under 5,000 souls, is shown in the margin. But the numbers affected by these taxes are small. It may be said generally that a very large

proportion of the artisans in the towns are extremely poor, while their fellows in the villages are scarcely less dependent upon the nature of the harvest than are the agriculturists themselves, their fees often taking the form of a fixed share of the produce; while even where this is not the case, the demand for their products necessarily varies with the prosperity of their customers. Perhaps the leather workers should be excepted, as they derive considerable gains from the hides of the cattle which die in a year of drought. The circumstances of the agricultural classes are described below in Section D.

# SECTION C.-TRIBES, CASTES, AND LEADING FAMILIES.

Table No. IX. gives the figures for the principal castes and Statistics and local tribes of the district, with details of sex and religion, while Table distribution of tribes and castes and castes, No. IXA. shows the number of the less important castes.

Tribes, Castes, and Leading Families.

Poverty or wealth of the people.

# CHAP. III .- THE PEOPLE.

Chapter III, C.

Tribes, Castes. and Leading Families.

and castes.

The Scttlement Census.

It would be out of place to attempt a description of each. Many of them are found all over the Panjab, and most of them in many other districts, and their representatives in Hazárá are distinguished by no local peculiarities. Some of the leading tribes, and especially. those who are important as land owners or by position and Statistics and local influence, are briefly noticed in the following sections; and each distribution of tribes caste will be found described in Chapter VI. of the Census. Report for 1881. The census statistics of caste were not compiled for tahsils, at least in their final form. It was found that an enormous number of mere clans or sub-divisions had been returned as castes in the schedules, and the classification of these figures under the main heads shown in the caste tables was made for Thus no statistics showing the local distridistricts only. bution of the tribes and castes are available. But the general distribution of the more important landowning tribes is described in the following pages. The table at page 65 is based upon a settlement enumeration of the resident population made in 1869-70, from which, however, Feudal Tanáwal was wholly excluded. It probably represents the classification and distribution of the local tribes more accurately than do the figures of the general census, though of course allowance must be made . for subsequent increase of population, and more detailed figures will be found in Appendix V. to Major Wace's report, and also in the following paragraphs. The results may be thus expressed in percentages.

•	Tahril H	aripur.	Tahs	il Abbott-	л	Tah. Ianna		Tot	al D	istrict.	
Castes.	Agricul- turists. Non-agri- culturists.	Total,	Agricul- turists. New-seri-	culturists. Total	Agricul- turists.	Non-agri- culturists	Total.	Agrioul- turists.	Non-agri- culturists.	Tolal.	
Hindus and Sikhs Afghans and allied races Other Mahomedans	4 18 26 5 70 79 100 100	7 21 72	25 72	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 98 01	16 78	2 32 66	3 29 69	12 12 76	5 25 70	
Total	77 23	{ 100 }		$\begin{bmatrix} 00\\21 \end{bmatrix} \begin{bmatrix} 100 \end{bmatrix}$	100 74	100 20	(100)	100 77	100 23	[100]	

Tathans and allied races.

The following figures show the sub-divisions of Patháns as returned in the Census of 1881. Besides these, 39,981 persons. returned their caste as Tanáoli. The fact is that there are many tribes, not really or at least certainly of Pathán origin, who have by long association become so assimilated to the Patháns that it is difficult to separate them ; while they themselves often, though not always, claim to be of Pathán stock. Thus Major Wace writes :-

"I ought to explain that in classing Saiads, Swathis, Tanaolis, and others as races allied to the Afghans, I do not mean that they are allied to them in blood. It is difficult to be sure of the real origin of some of these races; and no Afghan would admit that either Jaduns, Tanaolis, or Swathis are of Afghan blood. But where a race has been associated for 200 or 300 years past with Afghan races, speaks their language or did so a short time ago, has copied their social habits in a greater or less degree, and holds its land on the Afghan system, it has become allied to the Afghan races in the most important particulars ; and it is more correct

Tribes, Castes, and Leading Ć Settlement Families. Chapter III,

Census. The

65

PEOPLE

THE

H

CHAP.

.

POPULATION OF THE HAZARA DISTRICT ACCORDING TO CASTE AND TRIBE (SETTLEMENT CENSUS, 1869-70). Total District, excluding Taksil Abott-abad. Taheil Manuskra. Tahul Haripur, Tanawal. Non-agri-culturuta. Non-agri-culturista Non-agri-culturata Non-agri-culturiats. Agricul-turats. Agricul. turista. Agricul-turists. Castes and Tribes, Agricul-turista Remarks, Total. Total. Total. Total. 599 1,090 143 748 435 232 Brahmin 1,525 106 538 1,921 684 2.005 •• . 3,184 **UNA** 3,124 7,019 2,380 237 12,390 Khatrı 8.895 1,930 9,167 4,115 8,205 The Military Canton-ment of Abbottabad .. .. .. .. 10 177 187 10 177 SIER. Arora 187 ... ... ... ... 10 ... ... ... 104 104 958 1,069 186 1,144 131 131 317 81kh ... .. .. .. 1,379 is not included in .. ... .. 10 130 10 140 130 Miscellaneous ... 140 this return. Its po-.. • • .. .. 4.4\* ... ... .. pulation by the cen-7,865 2,822 3,308 2,167 8,827 6,130 469 Total 4,038 2,636 7,118 9,518 - • 16,631 .. H sus of 1st January' 7 8 14 1 7 16 2 . 3 12 5 1868 Was-87,262 Saiad 3.198 463 3.659 3,218 508 8,623 692 4,315 10.087 1,663 11,700 .. •• .. 2,778 2,716 .. 1.684 Mishwani 20 Hindus ALUTED 62 20 2,736 62 2,798 .. .. .. .. ... 4. Muhammadans 1,230 897 Sulemanı 604 15 619 460 ··.7 460 15 842 . 1,391 30 1.491 ... .. .. .. 131 138 158 98 1,669 2,721 91 2,812 158 3,010 Others Utmanzai 3,108 .. .. .. .. ... .. 1.928 40 1,968 1.928 . 40 Tumn 968 ... 24 .. .. .. .. 128 .. .. 104 Total .. 4,483 70 1,581 1,615 Dilazak 1,511 94 1,709 APGEAN AND RACES .. .. 4.8 .. .. 2.6 •• 1,371 1,371 1,371 1,371 Panni .. •• ... .. ... ... • • .. 10,709 18,171 1,879 208 2,087 2,462 375 78 453 12,963 2.748 Feudal Tanawal was Jadun 15.711 .. .. .. .. Sawthi 235 67 292 58 23 81 19,363 1.698 20.961 19,660 1,678 21,934 also excluded. Its .. .. ... ... 7,854 6,294 4,904 5,362 526 8,380 population on 17th February 1881 was-Tanaoli 398 1,698 7,990 19,112 2,620 21.782 4.4 ., •• .. 2,830 Miscellaneous 1,498 1,493 5 123 224 821 2.651 8,924 449 .. •• •• 4,878 22,655 22,618 24,027 3,678 26,328 4,400 77,743 Total 1,409 32,470 86,870 9,482 87,225 .. .. 21 25 39 28 23 15 32 29 12 5 25 Hindus ... 545 Muhammadane 23,495 678 689 38 Turk ... 567 11 623 712 58 770 1.868 102 1.970 ... .. .. .. 141 58 Othors Gakkhar 1.486 109 1,695 465 9 474 199 2,092 176 2.268 .. .. .. .. 1,243 12,514 350 323 12,864 82 305 13,938 Dhund 1,201 42 474 14,412 .. .. ANB. .... ... .. \$4,044 Total 64 905 9,695 134 9,829 10,536 198 Karral 841 10.734 ... ... ... ... ..... .... ... 3,686 8,834 617 24 Barara 148 24 3,710 148 .. 3,850 .. ... .. .. .. .. .. ELMMAD Bib .. 610 7 610 617 .. ... •• .. •• 1,411 19.965 17,907 20.545 4.562 Awan 18,554 2.147 20,054 9.541 1,004 46.002 50.554 . . . ... .. 1,102 15,286 442 15.728 7,866 28,854 - 870 52,008 9,414 Guiar 8,968 29,724 51,420 .. .. 1,101 1,513 2,614 657 796 1,453 384 984 1,368 2,142 3,293 Kashmiri 5,436 P Miscellaneous agricultural tribes 9,223 1,043 10,266 1,389 645 3.441 431 3,872 14,052 2,019 1,933 16.071 á 29,001 9,570 9,256 Artizans, traders, memals, &c. 12,964 16.037 11,808 21,376 19,667 28,928 31,790 47,510 79,800 --12 Total 61,923 20,673 81,895 64,947 17,077 82,021 52,678 23,154 75,730 1,78,748 60,908 8,39,649 ... OTH 72 , 71 70 . 79 72 72 61 78 66 08 76 70 87.668 20,119 1,18,787 90,424 24,058 85,515 2,63,607 79,898 Grand total 1,14,482 29,721 1,15,236 8,43,505 .. ...

28

74

77

23

83

79

21

H

District.] Hazara.

### to group them with the Afghans than with those races such as the Dhunds, Chapter III, C. Karráls, Awáns and Gújars, who have never assimilated with the Afghans in any way." Tribes, Castes, Sub-Divisions of Fathans. and Leading Families. Number. Number. Name. Namo. Number. Name. 1 Patháns and allied races. Kakar ... Khatak ... 233 Lodi 289 258 1,355 Utmanzai 695 5,215 200 Dalazak Tama \*\*\* ... ... Akhunkhol 946 Durani .. 201 Ynsafzai ... .... .... 16,962 969 Hassanzai 5,033 Jaddon Sulaimani \*\*\* ... .... Chagharzal 629 Swath :. . 28,429 4. .... Tribal main But for the purpose of describing its population it is more divisions of the convenient to divide the district into 12 tractsdistrict. Population (Settlement Census, 1869-70). Takeil in which Tlakas. Dominant Tribe, situate. Per cent. of total Souls. population. Tarkheli Khari, Gandgar Haripur ... 7,627 2 .... ... 2. Mishwani ... 3,354 Snkot ... ... Do. 1 Khalsa, Tarbela 9. Utmanzai Do. 5 9. Utmanzai ... 4. Miscellaneous Sarai Salih, Manakrai Hari-pur, Jagal, Kot Najibulla, Kandi Kahl. tribes of Ha-Do. 63,417 16 zara plain, Abbott-abad .... Shingri ... ... 5. Gakkhar 23,308 7 Khanpur Hampar à., .... - 9.0 ... .... Abbott-abad 6, Karrals Nara 15,866 19,080 6 ... ... .... ... \*\*\* 7. Dhunds Danns, Bakot .... Do. Do. 6 ... .... ... S. Boi chief. Boi 13,865 4 Boi Rajons, Nawashahr, Dham-taur, Mangal, Bagra Kulai, Badnak Kachi, Sherwan, Babarhan ... Abbott-abad 9. Jadans Ł 48,311 14 ... Haripur Do. Abbott-abad 10. Tanaolis 27,786 8 Garhian. 11. Do. 12. Swathi Do. Fendal Tanawa) ... .... ... Mansehra tahril -Mansehra -115,238 33 Total population, excluding Tanawal \$4,350 100

CHAP. III .- THE PEOPLE.

In each of these 12 divisions there is one dominant tribe, who were practically masters of the country before Sikh rule, and in. whose hands for the most part the greatest influence still remains. In the following pages will be found short details concerning the population of each of these divisions.

The Tarkhelis, who are a branch of the Utmánzaí described below, number some 569 souls, all agriculturists. They are the owners of the Khári and Gandgar ilakas (33 villages), and also own a number of villages in the adjoining Harroh ilaka of the Rawalpindi district (tahsíl Attock). The Sikhs interfered little with them. They were noted robbers up to 1847, and are now much given to gambling. They are a coarse and licentious race,

Hindus and Sikhs Tarkhelis Other Afghans Sauda Awans Gujars Miscellaneous Total	194 -93 497 497 497 - 798 - 798 - 897 - 897	70 569 569 569 575 5906	and are still easily tempted to com- mit heinous crime, but they are no longer openly robbers. They be- haved badly to Major Abbott in 1848-49, deserting him when the Afgháns took the Attock Fort. Kharbára is the chief's village. The
--	---	--	---

Tarkheli tracts. Khari and Gandgarh,

# 66

population of their tract, is almost entirely agricultural. For details as they stood in 1869-70, see the bottom corner of page 66.

The Mishwanis are a small tribe of Saiad origin, but affiliated to the Kákar Patháns occupying the north-east end of the Gandghar range (three villages). They claim descent from Mahomed Shah, gesudaráz or "long haired." Up to Sikh rule they were reckoned retainers of the Utmánzaí tribe, trans-Indus, fighting on their side when required to do so. But their subordination to them was only nominal, and they were practically independent of them. Their hills were the refuge for all who fied from the adjoining plain tracts. They fought bravely against the Sikhs with varying success up to A.D. 1825, when the Sikhs drove them from their They were allowed to return five years afterwards, and homes. gave no more trouble till the end of 1845, when all Hazárá rose. Major Abbott found them very amenable to his orders, and they fought bravely on his side. They have served us well on various occasions. They are industrious, well behaved agriculturists, poor and fond of their homes, of stalwart form, and hitherto brave, honest, and faithful. But they are now evidently deteriorating

Mishwanis Other Mahomedans { Agric Non- Hindus (Khatris)	ulturie agricult	ts turist	2,317 433 & 543
Hundra (Kusans)	411		
Total		874	3,354
•			•

- by contact with the baser races round them. The population of their tract, known as ilíga Srikot, as it stood in 1869-70, is given in detail in  $\sim$ the margin.

The Utmánzaí are a branch of the tribe of the same name Utmánzaí tracts. who are located in Khabbal and Eusafzaí, trans-Indus. They are Tarbela and Khalas. the principal owners of the land in 26 villages, composing the Tarbela and Khálsa tracts in the Haripur tahsil. Awans, Gujars. Sulemáni Patháns and Turíns are co-proprietors with them. They - say that they acquired their footing for the most part by purchase. from Gujars, the forefathers of those with whom they are still mixed. But it appears that they were called across the Indus by the Gújars and Shilmáni as allies against the Swáthis and Tanáwali, and gradually dispossessed the former of their possession. The Bulghádari tribe has been wholly dispossessed by the Tarkhelis who now occupy their old territory of Gandghar. They are sub-divided into Kanazaí, Akazaí, and Allazaí, which last include the Said Khánis. Their principal villages are Tarbela and Khallabat. The principal man among them is Kháni Zamán Said Kháni, Jágírdár of Khallabat. He is the

Agriculturists,	Souls.	Non-agriculturists.	Souls.
Mahomedavis- Utmanzais Sulemanis Tanaolis Awans Gujars Miecellancous Mahomedans Hindus	1,599 839 870 456 8,471 1,704 4,395 128	Mahomedans- Artizans, Traders, Memals &c Miscellaneous Hindus	1,481 1,121 93
Total	12,960	Total	2,695

son and successor of Mír Zamán Khán who served Major Abbott so faithfully. The family were men of influence before our rule; but they owe their present high position almost entirely to their services in 1848-49; and to the rewards conse-

Chapter III, C.

Tribes, Castes, and Leading Families.

Mishwánis ilága Srikot. 

[Punjab Gazetteer]

CHAP. III. THE PEOPLE.

Chapter III, C. Tribes, Castes, and Leading Families 68

quently bestowed on them by our Government. The population of these tracts as it stood in 1869-70 giving a total population of 15,655 souls is marginally noted on page 67. The character of the population is orderly; they are scarcely warlike, and are becoming yearly less so. They are much inferior to their brethren in Eusafzaí. There is little crime among them.

The Hazara plain.

The Hazárá plain, including iláqas Shingri, Serái Sálih,

Agriculturists.	Souls.	Non-agriculturists.	Souls.
Mahomedans	1,237 1,058 1,277 613 1,338 8,133 5,586 14,863 2,756	Mahomedans- Artizans, Traders, Mousis ac. Others	10,328 2,075 3,254
Total	36,860	Total	16,857

Mánakrai, Haripur, Jágal, Kot Najíbulla, Kandi Kahl, and situate in the Haripur tahsíl, excepting only the Shingri iláqa, which is in the Abbottabad tahsíl, is inhabited by a mixed population. The details as found in 1869-70, are given in the margin. The Serái Sálih iláqa

was the heritage of a small family of Dilázaks; the Mánakrai iláqa of a family of Turks of recent origin, and not connected with Kárlagh Turks mentioned in Chapter II.; and the rest, except Shingri, was owned by a small family of Turíns. Shingri was owned jointly by Turks, Dilázáks, and Tanaolís (omitting the Khálsa iláqa at its north-west outlet of the plains which is included in the Utmánzaí tract).

Gájars

None of these families were of old standing ; their domination dated only from the seventeenth century. The oldest occupants are the Gújars. For at least two centuries anterior to the present time, the prominent feature in this part of the district has been the lordship excercised by a few families over the rest of the population. These seigneurs had absolute power over the occupants of the soil. As a result, we find the population of a still more mixed character here than it is in the rest of Hazárá. Most of them are industrious cultivators ; the Malliárs equal, in the skill of their husbandry, the best cultivators of the Punjab. Many of the Gújars, especially those of Kot Najibulla, are fine men in every way; and there are other good families among them. But, as a rule, they are a poorspirited population, the obedient servants of the ruler of the day, apt in deceit and clamours, but wanting in manliness and courage. But for our strong rule they would still be (as they ever were before it) the oppressed serfs of any strong family who first laid their hands on them. In the centre of the district, they once owned a tract of 84 villages known as Chamai Hazárá. The principal men are Mokaddam Mír Ahmad Gújar, jágírdár of Kot Najíbulla; Kázi Faiz Alam and Mír Alam, of Sikandarpur ; Ilahi Bakhsh Khán Dilázák, of Serái Sálih; Ahmad Khán Panni, jágírdár of Ganeha; and a few men who still remain of the Turín family. The principal towns are Haripur, Serái Sálih, and, Kot Najibullah, •

# CHAP. III .- THE PEOPLE.

Similarly the population of the Gakkhar tract are a mixed set of people, of no common stock. The details as they stood in 1869-70 are shown below in the margin :---

The ancestor of the Gakkhar proprietors, Díwán Fattah Khán,

settled in the country about the end of the

ing received it in grant from his father, Sultán Said Khán, son of Sultán Sárang, the chief of the Ráwalpindi Gak-

·			
Agriculturists.	Souls.	Non-agriculturists.	Souls.
Mahomedans Gakkhars Sainds Dhands Karrals Awans Ghjars Miscollancous Hindus	1,181 1,002 1,063 067 5,475 6,419 4,010 855	Mahomedang- Artizans, Traders, Menals, &c. Others Hundus	1,763 709 179
Total	20,668	Total	2,640

khars. Raja Jahándád Khán, of. Khánpur, is the chief, and other principal men are Rája Feroz Khán the two Mahomed Kháns, Ata Alí and others. They served us well in the war of 1848-49, , and stood by us in 1857. They are fair soldiers. The rest of the. population are peaceable agriculturists, caring only for their fields and flocks. The principal village is Khanpur.

The Karrál country consists of the Nára ilága in the Abbott- Karráls, Vága Nára, abad tahsil. The Karráls were formerly the subjects of the Gakkhars, from whom they emancipated themselves about two centuries ago. Originally Hindús, their conversion to Islám is of comparatively modern date. Thirty years ago their acquaintance with the Mahomedan faith was still slight,\* and, though ' they now know more of it, and are more careful to observe it, relics of their former Hindú faith are still observable in their social habits. They are attached to their homes and to their fields. which they cultivate simply and industriously. For the rest their. character is crafty and cowardly. They were co-conspirators with the Dhunds in the autumn of 1857 in their plans to attack Murree, the part assigned to the Karrals being the cutting off of the reinforcements expected from Abbott-abad. They failed, as the

Agriculturists.	Souls.	Non-Agriculturists.	Souls.
Mahomédans- Karrais Saiads Jaduns Awaas Gujars Miscellanceous Hindus Sikhs	5,640 457 1,931 2,094 1,311 2,300 516 461	Mahomedans Artizans Menisls &c Others Hindus	700 368 72
· Total	14,719	Total	1,147

Dhunds did, owing to treachery among themselves; up to that time they had been very little brought into con- . tact with us. The Upper Murree road now dominates the head of their country, and increased contact with

us has changed them a great deal for the better. Their chiefs are Hasn Ali Khán and Karam Khán jágírdárs of Monál-Dewál, and another very leading man among them is Pahalwan Khén of Bágan. The population of their tract was in 1869-70 composed of the classes shown in the marginal statement.

Chapter III, C. Tribes, Castes, and Leading Families.

The Gakkhar sixteenth century, hav- country ildga Khanpur.

<sup>\*</sup> In 1845 one of the Wahábi leaders, Maulvi Mahomed Kásim, established himself in the Karrál country, and gained over a great number of the Karráls, including their leading men, to the Wahábi tenets. He left the country in the course of two years, but the Wahabi doctrines are still current among the tribs. .

# Chapter III, C.

### Tribes, Castes, and Leading Families

Dhunds, *ilágas* Danna and Bakot. The Jádán *ilága* of Rajoiá was once included in their territory, but they lost it early in the eighteenth century; and before the Sikhs took the country, the Hassanzaí Jádáns had also appropriated several of the villages in the Nilán Valley of the Nára tract, which villages they still hold.

The Dhúnds are identical in origin and character with the Karráls. They have no chiefs of note. They have been much enriched, and in every way influenced for the better by the proximity

Agriculturists.	Souls.	Non-Agriculturists.	Souls.	
Mahomedans Dhunds Salads Awans Gujars Miscellaneous Hindus Sikhs	9,324 313 1,191 2,295 3,396 653 490	Mahomedana Arhzana, Traders, Meniale, žc., Others Hindns	927 342 155	
Total	17,656	Total	1,424	

of the Murree Cantonment to their country. The marginal statement shows the population of the Dhúnd tract as it was composed in 1869-70. Only a portion of the Dhúnd tribe are located within the present limits of the

Hazará district ; the rest of them occupy a considerable portion of the adjoining tahsil of Murree in the Rawalpindi district.

"The Bol tract.

This was originally a part of the Bamba chiefship of Muzaffarabad. Sultán Hosain Khán, Bamba, lost his estates on the east bank of the Kunhár in 1848 by not submitting to the new Mahárája of Kashmír, Guláb Singh. This small tract, on the west of the Jhelum in Hazára, is all that is left to his family. He died in 1860. The present chief, Sultán Barkat, is his adopted son; he holds the tract in *jágír*. The population are a mixed set,

Agriculturists, Mahomedans	Souls. 362 1,330 2,086	Non-Agriculturists. Mahomodans- Artizans, Traders,	
Sarraras	3,523	Menuals, &C., Others	1,198 724
Awana Gujara	2,307 898	Hundus	109
Muscellaneons	1,302		i i
Bindus	26		• .
Total	11,834	Total	2,031

poor, and unwarlike, and caring only for their fields and cattle. Theyweremuch attached to their old chief, Sultán Hosain, but care little for his successor. The details of the population were, in 1869-70 as shown in the margin.

The Jaduns.

The Jádún country which includes *iláqás* Mángal, Nawashahr, Dhamtaur, Rajoiá, and Bagra, is situate in the centre of the district, north and south of the Abbott-abad cantonment. The Bagra *iláqa* is in the Haripur *tahsil*, all the rest of their country is in the Abbott-abad *tahsil*. They are not good fighting men, but as subjects they are orderly and well-disposed, much attached to their homes, and for a people of Afghán origin fair agriculturists. They were originally a colony from the Jádún tribe, in Eusafzaí, trans-Indus, but they have much deteriorated in independence of character since they immigrated to Hazárá at the beginning of the seventeenth century, and are not now to be compared with the parent tribe, trans-Indus. Their hereditary chief is Faizulla Khán, of Dhamtaur, who has a small *jágír* from us, but he is not a man of any importance now

# CHAP. III .- THE PEOPLE.

Khudadad Khan, the Jagirdar of Mangal, whose father earned the Chapter III, C. jágir now held by the family for his services to Major Abbott in 1848-49, has some influence in the tribe, as also has Amírulla Khán the Jágírdár of Bándi Atáí.

Agriculturists.	Souls.	Non-Agriculturists.	Souls.		
Mahomedans- Jaduns Smads Tanaolis Dhunds Karrals Awans Gnjars Macellaneous Hindus and Sikhs	9,879 1,165 817 1,228 1,264 7,698 3,641 5,008 910	Mahomedans- Artizans, Menials, Traders, &c Others Hindus	6,986 6,515 3,120		
Total	31,690	Total	18,621		

The population in 1869-70, numbered 48,311 souls, composed of the classes shown in the margin.

The Jadún tribe is divided into three main divisions :---, Hassanzai division residing in Dhamtaur, Mángal and Bagra ilá-Salár division gas. residing in Rajoia ilága. Mansúr divi-

sion residing in Nawashahr and Mangal ilaqas. These are again sub-divided into minor sections as follows :- The Salár division into Sulimánzai, Mustafazai, Isakhel, Muhammadkhel, and Audramzai. The Mansúr division into Khidarzai, Sháebzai, Yakúbzai, Daulatzai, and Músazai. The Hassanzai division into Ismáilzai and Badalzai. The principal towns and villages of the Jádún country are, Bagra, Rajoia, Dhamtaur, and Nawashahr. The Mansúr and Salár sections keep up a slight connection with the parent tribe, trans-Indus, and some of them still speak Pashtu in their homes. But the Hassanzais have long since lost all connection with the parent tribe, and have entirely forgotten their old Pashtu tongue.

The Tanaolis are a tribe of whose origin we know little. The Patháns do not reckon them among their race, but two centuries ago they were located in the basin of the Mahában. trans-Indus, from which they were pushed out, cis-Indus, by the Eusafzaís. The tribe was divided into two main branches, Hindwals and Pallals. The territory of the former has been appropriated by the Nawab of Amb; it is now his feudal territory, and was excluded from the Settlement Census of which the figures are given below. The Tanaolis of ilágás Badnak and Kulaí of tahsíl Haripur, ilágás Kachi, Bábarhán, Sherwán and Garhián, of tahsil Abbott-abad, are Palláls, and are scattered over 166 villages. They are an industrious agricultural race ; if they were once warlike, the majority of them are now no longer so. They make fair soldiers. They can be very cruel on occasion, and their bad faith used to be a proverb" Tanaoli bekauli," but they are now little given to crime. A number of Awans are mixed up with them, who, before Sikh rule, were their retainers ; these Awans are a sturdy race, truer than the Tanaolis. The principal men among the Tanaolis are the jágirdárs of Bir, and Shingrí. Both these men claim the traditional chiefship of the tribe but the claim is of no practical importance now. The chief man among the Awans is Sher Zaman jágirdár of Jallu, in the Mansehra tahsil. The population of the Tanaoli tract as it stood

The Tanaolis.

Tribes, Castes, and Leading Families . The Jaduns,

pter III, C.	in 1869-70, gi	ving a	total populati	on of 2
ibes, Castes, d Leading	Agriculturists.	Souls.	Non-Agriculturists.	Souls.
Families. he Tanaolis,	Mahomodans— Tansolis Sands Awans Miscollancous Hindus	10,058 1,151 4,732 6,421 128	Mahomedans Artizans, Traders, Mensals, 40 Miscellaneous Hindus	3,282 1,763 261
	Total	22,480	Total	5,306
this of the nachra <i>taksil</i> .	The Swi	áthi' co	ountry covers	the
- ,	Agriculturiste.	Soula.	Non-agriculturists	Souls.
	Mahomedans- Swathis Baiads Tanaolis Awans Awans	3,623 6,294 712	Mahomedans- Artzans, Traders, Menials, &c Miscellaneous Hindus and Sikhs	7,887

Gujara ...

Hindus

Miscellaneous

Total

...

....

28,854 16,659

85,515

469

110

soùls, is shown in marginal statement. 38 Garhián vills in the Mansehra il are not included They the above. reckoned part of Tanaoli country, are owned princiy by their old Awán iners.

Mansehra tahsil. ept the 38 Garhián ages above menned, which form its th-western corner. cluding these 38 vilges, the population stood in 1869-70, as shown in the margin. Many of the Saiads are proprietors of land, -notably those of Kágán numbering 423 souls.

. The Awans, before Sikh rule, held their lands on condition of feudal service ; they are now the owners of these lands. They are located mostly in the southern portion of the tahsil. Some of the Gújars also are owners of the land, but the majority of them (some 20,000 souls) are tenants and graziers in the frontier glens at the north of the tahsil. The Turks are said to be the representatives of the families who held the country before the Swathi conquest at the beginning of the seventeenth century.

29.721

Total

CHAP. HI. -THE PEOPLE.

The Swathis are the reverse of warlike, deceitful, grasping, and lazy. Swathi deceit (chal) is a proverb in the country.\* They are not of one common stock, but are the descendants of the heterogeneous following collected from Swat, trans-Indus, by whose aid Saiad Jalal Baba evicted the old Turk landlords of this part of the country. The Awans are better men. The Gujars are a simple all-enduring race, thrifty and industrious, with no ambition but to be left alone in peace with their cattle and fields, and content. on that condition to pay any exactions put upon them by their Swathi masters, who squeeze them on every pretext and on every

<sup>\*</sup> The following fable which is told of the Swathis, I believe, has its counterpart in the legends of other countries, those of Europe not excepted, A. Swathi and the devil, having entered into partnership in the cultivation of a field, fell out as to the manner in which the produce should be divided ; at length it was agreed that the Swathi should have whatever grew above ground, and the devil whatever grew below ground. The Swathi thereon sowed the field with maize. This resulted in a warm renewal of the dispute at harvest time ; whereon the Swathi, protesting his desire to be honest, liberally offered to reverse the agreement for the next harvest. The devil accepting this settlement of the question as fair, the Swathi forthwith proceeded to cultivate carrots. The devil, finding himself outwitted a second time, retired from further connection with agriculture.

Hažara District.]

# CHAP. III .- THE PEOPLE.

possible occasion. The Swáthi tribe is primarily divided into Chapter III. C. Ghabri or Utli Pakhli and Mamiali-Mitráwi or Tarli Pakhli.

Uth Pakhli,	Tarli Pakhli,
In British Territory Kagan. Balakot. Garhi Habibulla. Mansehra. Shinkiari. Bhogurmang. Konsh. In Independent Territory Nindalar. Thakot.	In British Territory- Bhairkund. 'Agror. Independent Territory- Tikri, with the Deshi country.

The *iláqas* appertaining to each of these divisions are shown in the margin. Allaí, in independent territory, is shared by both branches of the tribe. The following tables give further details of the interior divisions of this tribe and of their locations :---

Tribes, Castes, and Leading Families.

Swåthis of the, Mansehra tahsil

Ghabri or	Utli Pakhli	: nine	Nimakale
	V X W. W.W.	. //////0	IN LINGLKALDE.

Primary D	1018101	<b>*.</b> {	Sccondary Divis	ion.	Principal Location in British Tetritory.
Namé.		Shares or Numakaıs.	Name.	Shares or Nimakais,	
Kbankhail Sarkbail Do. Mir Do. Do. Do. Do. Do. Do.		3 :3 : :	Khatikhail Sarkhaili Dudal Panjgbol Juhangiru Arghushal Malkal Lanali Mandrai	1 2 1 1 1 1 1 1 1	Ilagas Garhi Habibulla, Manschrä, and Baiskot, Baffa, and Shinkiari Ilagas. Ilagas Shinkiari, Kagan, Balakot, and Bhogarmang. Ilagas Shinkiari and Kagan. Ilagas Shinkiari. Ilagas Shinkiari. Ilagas Shinkiari. Ilagas Shinkiari. Ilagas Shinkiari. Ilagas Shinkiari.

Nearly all the above sections are located partly in the Nindihar and Thakot iláqas in independent territory, as well as in the British territory.

\* The following extract from 'Part II. page 5 of Bernhard Dorn's " History of the Afghans," contains an interesting notice of the Swathi tribe :--

the Afgháns," contains an interesting notice of the Swathi tribe :--"To those who are frequently considered as Afgháns, but are not, belong the Servatis, concerning whom I insert the following remarks from the Khulásat-ul-ansab :--- 'Although the Servatis are not originally Afgháns, but having adopted both the Afghán language and habits, and being mixed up with them, they go by the name of Afgháns, and are numbered among them. They are related to have originally resided in the territories of Servat and Bajour; but at the time when the Yusafazais had obtained a decided predominance. and reduced the whole of Takht-ul-jabal to their sway, they emigrated to Servat. They engaged in frequent wars with the inhabitants of Servat, and eventually succeeded in expelling them entirely from thence, and enforcing them to settle there, occupyexpelling them entirely from thence, and enforcing them to settle there, occupy-ing Servat for themselves. The Servatis emigrated to the kingdom of Pakhli, which lies between the dominions of the Yusafzais and Kashmir, where they reside up to the present day. They are broken into three divisions—1. Gebri; 2. Mataravi; 3, Mamiáli. The Gebris are said to descend partly from the family of Sultán Ovais, Sultán Bahrám, Sultán Pakhal, and Sultán Jehángír, who all were Sultáns of Servat, and are called also Jehángírian Sultáns. They originally bits Télies : they conjust of different patients. afe Tájiks ; the rest of them consist of different nations. The Gebris are so named because Gebri is the name of a place in Bajour, where they had been settled. The Matravis reckon themselves to be descended from the Yusafzaís, and contend that their ancestors had been separated from the Eusafzais by some circumstance at their ancestors had been separated from the Eusafzais by some circumstance at the time when the Yusafzais lived in the environs of Kandabár, in the King-dom of Garra and Voshki, when they took up their abode in Nervat, but thus assertion is unfounded. The Mamiáli, who are considered as one Khail, origin-ally are composed of different Khails of Dauráni and others,"

M

# CHAP. III .- THE PEOPLE.

# Chapter III, C.

Tribes, Castes, and Leading Families.

Swáthis of the Mansehra tahsil.

Primary Divuson,		Secondary Distrion.		Tertiary Division,	Principal Location in British Territory.	
	Nimakais.	Name,	Shares or Namaka18.	Name.	Shares or Namakais,	· · · · ·
Mitrawi Do	6 	Ali Shori	3	Khankhail, Bilasuri, Jalangial	1	Bhairkund and Malikpur Sherpur, Khawajagan, Gid darpur and Malikpur.
Do Do Do		Begal	8	Bajanra Ranslal Shambori Chuchai	1	Tirha, Tarla and Tirha Utla Agror.
Mamiala Do Do		Bharora Rabati Panjkora, Shujemani.	1		  	Tarangri Sabar Shah. Khaki. Nankot and Gulibagh.
Do Do		Ashlor Malka Deshi	1, 2	<i>6</i> .•		In Independent Territory (Tikri), In Do:

The chief men of the tribe are Samundar Khán, Jágírdár of Konsh and Garhi Habíbulla, the hereditary chief of the Swáthís; Ata Mahomed Khán, the chief of Agror; Ahmed Alí Shah (son of Mír Gul Shah,) Saiad, Jágírdár of Kágán; Lal Khán, Jágírdár of Bálákot, and Mahomed Hosain Khán (son of Faiztalab Khán), Jágírdár of Mansehra. Some of the Swáthi villages are very large; the principal are—Bálákot, Baffa, Dhudiál and Mansehra.

The following details of the Mahomedan population, referred to in the preceding pages as "artizans, traders, menials," &c., will be interesting. They are taken from the Settlement Census of 1869-70 which referred to *resident* population only, and excluded Feudal Tanawál, and the cantonments of Abbott-abad. It will be observed that 40 per cent of these classes are partly engaged in agriculture. It is very common for their members, especially in the smaller villages, to cultivate a little besides attending to their original trade or handicraft.

The principal classes of Hindús in the district are Bráhmans and Khatrís. There are a few Aroras in the towns of Haripur and Tarbela ; and the few Labánas, Sonárs, and Bhátias in the district also form separate classes. Of the Sikhs the majority live in the Dhúnd and Karrál hills, and are converted Bráhmans and Khatrís ; the great majority of them are cultivators.

Brahmans are of the Sársut branch. They are divided into Munhyáls and Baunjáís. The Munhyáls rank above the Baunjáís ; they marry Baunjái women, but will not give their daughters in marriage to Baunjáis. The Lán and Bhamwál sub-sections are treated as inferior by the other Munhyáls, and the latter will not give their women in marriage to Lán and Bhamwál husbands. The Brahmans of the Dhúnd and Karrál hills are called Mahájans alias Dhakochi. They are divided into exactly the same sub-divisions and sections as the above, with whom they have a common origin. But they are regarded as inferior to them, probably principally for this reason, that they allow the remarriage of widows, and admit the issue of such marriages to full rights. The Baunjái Bráhmans are principally employed as family priests ; a

Details of Mahomedan artizans, traders, menials, &c.

> Hindus of the district

> > Brahmans,

74

Mamidli Mitrawi, or Tarli Pakhli; twelve Nimakais.

Details of Mahome -dan artizans, tradors, menials, kc. Tribea, Castes, and Lending Families,

Chapter III, C.

# 33

PEOPLE.

		I work where where the	
	54	Carpentors	
	THE	Blacksmiths	
	E	Potters	***
	CHAP, III	Leather-worken	18
		Oil-makers	1
	H	Weavers	-
	Ħ	Cotton-cleaners	
	12 29	Tailors	
	<u> </u>	Washermen	
	2	Barbers	10.000
	<b>H</b>	Butchers	
	5	Musicians and	
		Beggars	Date
		Popparo	
		Miscellaneous	4.4
17		ALIGUCIAMIOULS	***
0		20 4	
- E			
5			
. 93		1	
ä	•	50	
		8	
8			
8			20.24
N		1	To
Hazara District.]			
PH -			
		Constraint of the local division of the loca	_

# DETAILS OF MAHOMEDAN POPULATION.

٠

			Calle	ngt.	Tal	nil Harij	pur.	Tohe	l Abbolto	abad.	Tak	eil Mans	ekra.	Die	rict IIa	ara,	
	English No	.me,	3	· Local Name	Agriculturists.	Non-agriculturista.	Total.	Agriçulturists.	Non-agriculturists.	Total.	Agriculturists.	Non-egriculturists,	Total.	Agrículturiata.	Non-agriculturata.	Total.	
Go Ca Bla Po Lcc Ol Co Ta Ba Bn We Ba Bn Mu Be	dd and Silversmith rpentors acksmiths ather-workers lowers avers ilors shermen rbors uscians and Bards ggars			Khoja Sunar Tarkban Lohar Mochn, &co Mochn, &co Teli Julaha, Kasbi Penjah Datzi Dhobi Rasal Fakır Musalli	144 36 2,720 1,903 722 1,200 660 2,040 2,040 2,040 2,040 2,040 2,040 2,040 2,040 2,040 2,040 2,72 927 927 927 927 927 927 927 927 927 9	169 45 1,147 1,064 1,603 1,003 6,073 6,073 6,073 6,073 1,367 1,367 1,367 1,73 803 803 603	313 60 3,876 3,022 2,033 1,608 7,122 878 2,220 1,624 2,320 1,624 2,320 1,624 2,320 1,624 2,320 1,624 2,451 1,165 1,075	85 1,476 1,076 837 620 431 2,445 70 2,445 600 602  459 418 288 40	120 63 1,147 1,094 741 1,040 610 8,440 3,540 773 610 773 610 775 674 184 73	205 63 2,603 1,678 1,668 1,041 5,971 5,971 5,971 238 6,071 1,339 1,303 1,303 1,303 1,214 1,022 113		178 670 463 1,649 1,649 1,724 6,643 6043 903 1,216 903 1,511 1,216 845  881	244 863 7633 2,104 2,284 9,046 820 1,281 1,701  635	229 101 4,488 3,344 2,104 2,475 1,550 7,384 2,98 1,245 1,760 1,809 66 1,438 1,245 1,760 1,438 1,879 410 761	289 286 2,604 2,030 3,762 4,198 3,343 16,204 8,66 2,033 3,009 2,618 172 2,376 1,602	618 887 7,363 6,074 6,673 4,803 23,038 1,164 3,279 4,789 4,789 4,789 4,789 3,279 1,823 3,470 1,897 1,823	G.
	Tot	nt	•••		12,961	16,037	29,001	9,570	11,800	21,376	9,250	19,067	28,023	\$1,790	47,610	79,300	

**M**2

.

c. D. few are shop-keepers or keep mules for hire. In the Ráwalpindi and Jhelum districts the Munhyáls are more industrious than the other Bráhmans, preferring service as *chaprásis* or Sepoys to any other livelihood, occasionally taking to shop-keeping, but disliking it, and especially reprobating a life of laziness, or living by any form of charity. But in Hazárá the Munhyáls have lost these especial preferences, and live by their pricstly services or on charity as often as the Baúnjáís do. The hill Bráhmans (Mahájans), in addition to the callings above enumerated, in many instances cultivate land or engago themselves as mule-drivers or as personal servants.

The principal sub-divisions of the Khatris are Khukhrán, Báhri (Multáni), and Baunjái. At the census of 1881 the Khukhráns numbered 2,627 and the Bunjái 3,271. The Khukhrán contract no marriages, except among themselves. The members of the Bahri Multáni sections, will marry women of the other Baunjái sections, but will not give their women in marriage to husbands of those sections. The majority of the Khatris are village shop-keepers and carriers (for which purpose they keep mules); many of them are also engaged in agriculture.

Aroras,

The Aroras belong almost wholly to the Uttarádhi section of the caste,

# SECTION D.-VILLAGE COMMUNITIES & TENURES,

# HISTORICAL,

Tenures in Hazard.

The proprietary

tenures. Their

origin.

The tenures in Hazárá are singularly interesting. The history of colonisation of the district and of its varying political fortunes which has already been sketched in Ohapter II. of this work, will explain the very curious state of things which we found existing when the district came into our hands. It may be briefly described as a set of actual rights founded upon recent usurnation. existing side by side with traditions of a second set of conflicting rights founded upon usurpation of older date. The recent usurpation was too recent, and the traditions too vivid to allow us, either on grounds of equity or public policy, to wholly disregard the latter; and the whole matter was considered so peculiar and so important that it was deemed necessary to have recourse to special legislation on the subject. Before describing, therefore, the existing state of tenures, it is necessary first to explain the state of rights in land as they stood at annexation, the manner in which they had grown up, and the method adopted in dealing with them. The first pages of this section will therefore be devoted to the history of the subject, after which will be found a description of rights as they at present stand, and the figures relating to them.

The existing status of the proprietary rights is the outcome of the political influences of three separate eras :---

The Dauráni rule, A.D. 1747 to 1818	***	= 71 years
The Sikh rule, A.D. 1819 to 1849		$= 31^{'}$ ,
The British rile, A.D. 1849 to 1874		= 26 ,

Chapter III, D. Village Communities and Tenures.

Bráhmana.

Khatris,

# CHAP. III.-THE PEOPLE.

If the description given in the second chapter of this work of the events which took place in Hazára at the beginning of the eighteenth century be considered, it will be seen that, excepting the Khánpur Gakkhars, few of those who now own the soil can carry their title back beyond the beginning of the eighteenth century. Dhunds and Karráls, Patháns and Jadúns, Tanaolís and Swáthis were then all equally aggressors ; the Dhúnds and Karráls and others, in so far as they were emancipating themselves from the domination of their old lords, the rest as invaders, driving out or subordinating to themselves the weaker families whom they found in the country.

The right thus asserted or acquired by the strong over the weak was popularly termed wirasat or wirsa (Anglice heritage), and its possessor was called the waris (Anglice heir). In fact, as stated by Major J. Abbott in some notes left by him, the waris was the last conqueror. In the popular conception this right was complete against every one except the Moghal or Dauráni ruler. It did not exclude the idea of payment of the Land Revenue customarily due to the State throughout India, but with this exception the waris or the community of warises asserted their right to do what they willed with the land, and to treat all other occupants as mere vassals or tenants-at-will.

But the circumstances of the country were such that the Privileged tenants, tenure of the land did not entirely agree with the popular conception. The rights of the warrises were based not on law, but on political power in its rudest form. They therefore found it convenient to associate with themselves on privileged terms any strong bodies of tenantry whom they found in the country or were able to locate in it. Such were the relations of the Mishwanis of Srikot to the Utmánzaí tribe, of the Awans of Garhian to the Tanaoli tribe, and of the Awans of Kandi Mansehra to the Swathi tribe. Their position, though it possessed no admitted right, was superior to that of mere tenants, inasmuch as they paid little or no rent, and were rarely disturbed in their holdings; its principal incident was their liability to military service, and they were commonly located on the border, on lands the right to which was disputed by the neighbouring tribes. They were called lakbands, that is to say, men who gird (bándhna) their loins (lak) in the service of the warisan. In other cases a waris tribe would content itself with the rich lands of the valley, and leave the tenants of the hill hamlets almost undisturbed, only demanding light rents and petty services from them, such as the supply of wood and grass for winter use. The hill villages of the Jádún country, near Nawashahr and Dhamtaur, are instances of this.

With these and a few other exceptions, the mass of the nonwaris body enjoyed no apparent privileges. The political condition of the country was, however, such as, in fact, to secure one privilege to every tenant. Much of the culturable area was uncultivated, so there was always land enough to give every tenant a holding ; one waris might evict a tenant, but another of the same or of an adjoining tribe would welcome him. The great question was not how many acres a waris possessed, but how many hands served him.

77

Chapter III, D,

Village. Communities and Tenures.

The proprietary tenures. Their origin.

• 2

Description of the old *wirásat* rights before Sikh rule.

The condition of the tenantry prior to Sikh rule,

Chapter III, D.

Village Communities and Tenures.

Changes introduced by Sikh rule.

The more tenants a waris or a community of warises could gather round them, the greater not only their wealth but their power. So that a tenant could at least feel sure that he would never be landless, nor lose his status, so long as he paid the customary rents of the country and shared the ordinary subserviency to his landlord.

The Sikh conquest turned the tables on the waris classes, and crushed them by the same argument by which a century before they had crushed others. The Sikh rulers claimed the soil as the State's in a peculiar sense ; in such a sense as we still see asserted by the old Hindú Rájahs of India, they claimed to be sole lords of the soil, and to be entitled to its full rent. If they allowed any class to intercept part of the full rent, and to pay only a proportion of that rent to the State, they did so merely on grounds of expediency. As soon as and wherever they were strong enough, they levied from all classes alike a full rent. The rents thus levied were those which the *warises* had before taken from their tenantry ; whereas before the tenantry alone paid these rents, now the waris classes paid them too. If circumstances permitted, the Sikh officials levied these rents by direct management; if it was inconvenient to levy the rents by direct management, they farmed them. The result in either case was the complete temporary destruction of the dominion of the old warises. The rights of the wárises survived by sufferance only in villages which the Sikhs gave them in júgir, or in parts of the country where it did not suit them to interfere directly ; as, for instance, the Tarkheli tracts on the Indus, the Boi jágír, the Swáthi chiefs' jágír, Agror, Bhogarmang, and Kágán. These are only the principal instances : there were numerous other smaller instances in which for various reasons and by various pretexts, the waris body held their own more or less completely. But the general result of the Sikh rulo was to destroy the old tenures of the country, and to substitute for them a system under which every one alike held his land at the will of the State, and on condition of his paying its full rent. Neither by temper nor by habit were the waris classes fitted to submit to such a change. They lacked the agricultural industry that enabled the tenant classes to pay full rent, and their spirit resented their degradation to the same level as their tenantry. Bat, as has been described in the chapter on the history of the district, the swords of the Sikh rulers made good their claim to rule the country'; and while many of the waris classes fled outlawed by the share which they had taken in opposing the Sikhs, or unable to fall in with the new orders of affairs under alien rulers, the majority necessarily accepted their altered status.

The new status which grew up out of this confusion began to be popularly described by the term khád.\* The idea conveyed by this term corresponds nearly with what we described as prescription; it was applied to the land which a wáris actually retained or held during the confusion of Sikh rule in opposition

Khdd or prescription.

<sup>\*</sup> The stymology of this word is doubtful. It does not appear to be connected with the word Lhana (to eat), as might be at first inferred from the common phrase, same, khana (to enjoy possession of land).

### CHAP. III,-THE PEOPLE.

to the wirásat or heritage to which, under the antecedent status of the country, he was entitled. Thus one of the old warises would say : "I will surrender my khad if you restore to me my wirasat." Or, used by one of the inferior classes originally excluded from the waris body and treated as tenants, the term khad indicated his claim to a right of occupancy. on the score of his long tenure. If, under Sikh rule or during Summary Settlement, such an occupant had held his land in direct relations with the State free of the dominion of the old waris, he would put a still further meaning on the term khád, and use it to express his right to resist the reintroduction of the old waris, or, in other words, his right to be himself treated as proprietor of the land in his possession.

When Major J. Abbott was deputed to Hazárá in 1847, and gave to the country for the first time the great benefit of a moderate assessment of the State's demand, numbers of the old . were treated at waris classes, who had fled the country or relinquished the management of their land under the Sikh rule, returned and Settlement of 1847. claimed back their lands. In fact when the people saw our anxiety to deal fairly with the old proprietary classes of the country, there was hardly a claim which the Sikh Government had ignored or overridden for 30 years past, that was not now pressed again on Major Abbott. Numbers of these claims were decided, most of them without any Judicial record. In those days, when so much of the culturable land was waste, there was not that difficulty in readmitting an old member to his former place in the village community that there is now when most of the culturable land has been broken up. But both in 1847, when Major Abbott made his first Summary Settlement and in 1852, when he made the second Summary Settlement, his time was limited, and the calls on his attention were multifarious. As far as possible, he set aside the old Sikh farmers, and placed the village leases in the hands of the old proprietors; but there remained many claims undecided and not a few cases (as in the Haripur plain, Bagra and Khánpur iláqas, and other villages elsewhere) in which it was not possible to affirm that the lessees had any antecedent title to the ownership of the lands leased to them.

It was felt that the ordinary Civil Courts could not deal with claims of this sort in a satisfactory manner; and the Board of Administration issued orders under which the greater number of them were left pending till the regular settlement. And indeed this was not the only or perhaps the principal reason why the number of suits brought before the Settlement Courts of 1872 was so great. It takes some time for a newly-annexed district to comprehend the difference between our policy as to the land and those of our predecessors. The people did not understand for a few years, that our Land Revenue leases would become under our rule, a valuable property. As the Summary Settlement ran on, they gradually awoke to the recognition of this fact, and many claims arose. Persons who had relinquished their holdings on share in the village management claimed readmission; and the status of different classes of occupants, whether they should

Chapter III, D.

Village . Communities and Tenures-

Khad or prescription.

The manner in which the claims of the old warises the Summary

# Chapter III, D.

# Village Communities and Tenures.

The manner in which the claims of the old warises were treated at the Summary Settlement of 1847.

be considered owners of the soil and hold corresponding shares in the lease, or be treated as mere tenants, became the subject of dispute. As the value of land rose year by year, the people became more and more interested in such questions.

The troubles of 1857-58, occurring as they did just when the term of the second Summary Settlement expired, aggravated the obstacles in the way of a new Settlement: But in 1862 Settlement operations were commenced. The state of affairs then found to exist in regard to pending claims for rights was thus described in a memorandum on the necessity of a new-Settlement of Hazárá, written by Sir R. H. Davies, the then Secretary to the Punjab Government, dated April 1862 :---

" To understand the state of landed property in this district it is necessary to bear in mind that under the Mahomedan Government the proprietary clans contributed but little, if anything, towards the revenue, and enjoyed a virtual independence. They resisted the domination of the Sikhs, who therefore expelled many of them, such as the Turins, Gujars, Dilazáks, and Gakkhars from their lands, and throughout Lower Hazárá collected the revenue by kankut from the chief cultivators. Under the temporary revenue arrangements adopted under our rale these class have in no instance recovered, what they still however claim to be their dormant rights. Occasional orders may have been given by District Officers affirming or rejecting such claims, but there has been no general investigation made or any authoritative principle of decision laid down. The great majority of cases are still unsettled. Engagements for the payment of the Land Revenue have in some cases been taken from individual members of the clans, but without reference to their hereditary rights or those of their co-sharers; but the partial recognition of them, thus given, has rendered a final Settlement even. more necessary than before.

"It may be mentioned that in some instances the clans have lost almost every remnant of possession. In one case the tribe of the Jádáns who, in other parts of the district, have maintained their position, collectfrom the villagers nothing but the kandar, a kind of house-tax; yet it is said that they retain amongst themselves an account of the pieces of land inheritable (according to their pretensions) by each coparcenter, and continue to mortgage and sell them amongst themselves, although the actual occupants hold the soil under an entirely different partition, The Jádáns cherish tenaciously the remembrance of their titular rights, and the village occupiers, fearful of coming again at some future time under their domination, think it prudent not to withhold some nominal acknowledgment of their pretensions. It is very desirable, therefore, that these claims should be set at rest one way or other ; and as it appears certain that the shreds of titles are clung to only in the hope of obtain ... ing full possession by force whenever our rule may pass away, it may prove advisable to exclude them finally from the new record of rights, and thus give stability to the present state of occupancy.

From what has been said it will be gathered that the great difficulty of adjusting a record of rights is the fact that certain claus exist whose former rights are not disputed, and who regard themselves, and are regarded by the existing occupiers, as likely to regain possession in the event of the present political order of things being disturbed. It is not in our interest that any such groundless hopes should be fostered by the uncertainty of law. Other difficulties present themselves, but they are analogous to those which have been overcome in other parts of the country. In many townships the intermixture of lands is so great as to render their separate demarcation impossible. The circumstance too, that members of the old clans have frequently been admitted to engagements as farmers, in which position they have exercised all the rights of ownership, renders the determination of proprietary right more complicated than it would otherwise be; for it should have been mentioned that the cultivators in such instances have not, under our rule

------

attained to the position of proprietors, and have not been at liberty to sell or mortgage their holdings. But having paid the revenue throughout the time of the Sikhs, they seem, in the absence of any superiority over them better founded than that of the Government farmer, to have a strong claim to be made hereditary cultivators, or even owners, of their actual holdings. The right of permanent occupancy was not known or asserted previous to our rule, but it is a custom in some villages adjoining Chach to give a permanent right of cultivation to cultivators who have made or bought wells.

"It will be seen, I think, from the foregoing recital, that there are urgent reasons for making a settlement of rights as speedily as may be the Summary practicable. As it is, old unsubstantial claims, politically and industrially Settlement of 1847. noxious, retain vitality only because not finally negatived by our courts; others of equal antiquity, but capable of acknowledgment, require legal confirmation (such may be that of some of the heirs of parties dispossessed on account of the part they took against us in the second Sikh war); others, again, require only authoritative definition and the negation of untenable antagonism."

In Hazárá, in the majority of villages, the Summary Settlement leases were enjoyed by the proprietors in the ratio of their proprietary possession ; but there were a number of villages in all parts of the district, and especially in its southern portion, in some of which it could be said with certainty that the lessees were mere farmers, and in others of which it was difficult to say whether the proprietary right was in the hands of the lessee or of those who held under him. An obvious instance of the former nature is one in which the lessee levied heavy grain rents from occupants whom he admitted to be the warises of the village. An instance of the latter nature is one in which neither lessee nor occupants were of the old waris class, and the lessee had levied cash rent (chakota) under the Summary Settlements, these rents being in excess of the revenue, but not so much in excess as to afford any decided indication of the light in which the two parties originally regarded them in 1853.

In deciding the Judicial suits brought at the recent settle- Period of limitation ment, the first and most important question that came up for in suits to recover consideration was the period of limitation within which claims Settlement rules to the ownership of land should be admitted. In all the other Regular Settlements of the Punjab this period was 12 years previous to British annexation. But there were special difficulties connected with the acceptance of this limit in Hazárá. It carried us back to the year 1837, when the Sikh rule had caused a great disarrangement of the old rights in the soil. In his Summary Settlement, Major Abbot had restored persons who had been out of possession for more than 12 years. And the real basis of the ownership in the eyes of the people was the wirdsat status, which existed prior to Sikh rule. If we had from the first distinctly negatived all claims to recover possession lost more than 12 years prior to British rule, it would have been comparatively easy to maintain that ground. But the action taken at the first Summary Settlement, and the fact that in not a few important. cases claims going back to more than 12 years prior to our rule had not been distinctly negatived, were alike embarrassing.

At the time the question came up for decision, Hazárá had been made the subject of a special Act of the Legislature III. of

81

Chapter III, D.

Village Communities. and Tenures.

The manure in which the claims of the warises were treated at the Summary

Settlement rules of 1870.

Ν.

# 82.

# CHAP. III.-THE PEOPLE.

.Village Communities and Tenures.

Period of limitation in suits to recover rights fixed by the Settlement rules of 1870.

Cases of confiscated villages.

Mortgage claims. Rules 5 and 6 of the Settlement rules, claims.

Chapter III, D. 1870; under which it was in the power of the Lieutenant-Governor of the Punjab to pass laws for Hazará. Accordingly. the then Lieutenant-Governor, the late Sir Donald Mcleod, acting on the advice of Mr. Melvill, the Officiating Financial Commis-sioner, decided on the grounds above stated that it was advisable to extend the period of limitation for suits brought to recover rights in the Hazárá Settlement Courts to the year preceding the Sikh conquest ; that is to say, to a period which varied in different tracts of the district from 30 to 15 years preceding British annexation ; and a provision to this effect was inserted in the Hazárá Settlement Rules, passed under Act III. of 1870. The rule passed did not make it obligatory on the Settlement Courts to restore all such rights, but left it to their discretion to restore them, in whole or in part, or to reject the claim entirely "if it appeared inequitable or incompatible with the "existing status and usages of the country." The same rules empowered the Settlement Officer to declare who was in proprietary possession of each holding, leaving adverse claimants to dispute the order in the courts. The number of suits brought with regard to property in land was about 12,000, of which some 2,000 were decided before the regular settlement began. The main principle upon which the decisions were based was to support the status of the Summary Settlement as far as possible. and, where a claim was admitted, to decree it in such a manner as would cause as little disturbance as possible to the existing status. The cases were few in which a member of the old waris class was denied all footing in his old heritage ; on the other hand, short of refusing such men a moderate recovery of their old status. we maintained in a privileged position, as owners or as hereditary tenants those who obtained possession during Sikh rule, and had continued to hold the land under our own rule.

Another special provision of the Hazárá Settlement Rules related to the cases in which the Sikh Government had confis-cated the rights of the old waris. It was presumed that the British Government, as the successor of the Sikh Government, could in such cases now bestow the ownership on whom it pleased. Accordingly the rule empowered the Settlement Authorities to do this (if not found inexpedient on other grounds) after a full investigation of all claims that might be advanced either by the occupants or by the old waris. The rule was framed to meet the cases of the Turín, Turk, and Dilazák families who formerly owned 96 villages in the Haripur plain, and those of the Gakkhar family. who were ousted from the Khánpur iláqa by the Sikhs in 1831 A.D. The rule, however, was utilized only in the case of the Khánpur The treatment of the rights of this ilága is described ilaga. further on in this Section.

The 5th and 6th of the Settlement Rules related to mortgage Up to the 1st January, 1867, when Act XIV. of 1859 (the Limitation Act then current in India) was extended to the Punjab, there was no limitation placed on the recovery of old mortgages of land by the original proprietor. By the extension of that Act to the Punjab on the 1st January, 1867, a period of 60

### CHAP. III .- THE PEOPLE.

years from the date of mortgage or from the date of the last Chapter III, D. written acknowledgment thereof, became the period of limitation in mortgage suits. This limitation was an innovation on the previously accepted customs of the people, of the intended enactment of which they had received no notice; and it placed the mortgage suits of the Hazárá Settlement under a limitation that had not applied to similar claims in districts previously settled. For the Settlement rates. these reasons the 5th of the Hazárá Settlement rules suspended the operation of the new limitation upon mortgage suits, pending the completion of the Settlement.

The questions affecting the position and rights of the non- Claims of tenants: proprietary (Ghairwáris or Khádi, or Mazárah), cultivators of the .Number and extout soil, were hardly less important than those of proprietary rights, while the suits decided during settlement numbered no less than 17,000. The following figures show the importance of the question in Hazárá :-

		Cultiva	ted by		CULI	TVATED I	Y TEWLY	178.	- 1
Takeil,	cultivated irea.	the Froj thomselve Malik E	s and by	With +		Holdi . wij		To	tal.
	Total er	No of holdings.	Астев,	No. of holdings.	Aores.	No. of boldings.	Acres.	No. of holdings.	Acres.
Haripur Abbott-abad Mansehra	1,36,451 1,13,747 1,43,720	8,427 12,346 6,186	55,182 73,402, 68,574	11,427 7,164 5,328	63,543 25,074 36,405	7,445	17,726 16,204 38,698	16,622 14,625 12,784	*41,346
Total district	3,93,918	( <u> </u>	ل <del>ہے۔ نہ</del> ر	23,919	1,25,022	<u>ا</u> ا	72,628	44,031	<b>11,97,76</b> 0

\* Including 16 holdings under lease aggregating 67 scres.. 23 \*\*

л . п 110 11 -At the time the settlement operations under notice were commenced, the discussions which ended in the enactment of the tenant rights. Punjab Tenancy Act (XXVIII. of 1868) were at their height. In February 1870, when the Hazárá Settlement rules were enacted, it was deemed advisable that the results embodied in that enactment should not be accepted for Hazará without further enquiry. Accordingly the Settlement rules contained provisions enabling the Settlement Officer to institute enquiries into the subject of the rights of the tenants, and to give effect to the results ascertained during those enquiries. The full correspondence on the subject will be found in the Supplement to the Punjab Gazette of the 13th February 1873. The decisions arrived at are stated below; while the following extracts from Major Wace's

report explain the grounds for that decision. From the description of proprietary rights during and immediately before the Sikh rule given at the beginning of this section (page 77) it will have been seen that the only rights which took any defined form in the period preceding Sikh rule were those of the waris classes, and that these depended not on any administration of justice on the part of the ruler, but on the political strength of the wárises-in fact on the right of the strong over the weak. Major Wace continues :---

83

Village Communities, and Tenures.

Mortgage claims, Rules 5 and 6 of

of their holdings.

Discussion of

The status of the tenant classes prior to Sikh rule.

### CHAP. III.-THE PEOPLE.

"But the warises, though monopolising the political strength of the

country, constituted only a minority of the population, and there were

Chapter III. D.

### Village Communities and Tenures.

The status of the 'tenant classes prior to Sikh rule.

Their status during Sikh rule,

Their treatment under the British Summary Settlements.

Grounds for this

action.

always a large body of agriculturists holding ander them. I am not now speaking of the more privileged of these sub-holders referred to above, as these have now for the most part obtained the status of proprietors. But, after deducting these privileged classes, there still remained a great number of tenantry. In those days the state of society was very different from that which grows up under British rule. Law may be said not to have existed; the different classes of society cach enjoyed a certain well understood status, and the relations of all classes to each other depended on custom. These customary relations were no doubt in-individual iu-stances frequently invaded and disregarded by the caprice of the stronger; but the circumstances of the country and the constitution of society were such that members of the lower agricultural classes were not ordinarily subject to such a complete social displacement as occurs under our rule by the process known to the Law as the eviction of a tenant-at-will. This at least is certain, that such evictions were rarely due to quarrels concerning rent; they were ordinarily provoked by infractions of tribal usage or of personal obligations to a superior, by feuds and quarrels, or by the intrigues of a tenant with the rivals or enemies of his lord. In weighing the present claims of the tenant classes to secured occupancy rights, it is important to recollect this distinction, for the Tenancy Law as now constituted is based on a different conception of the ordinary use of a proprietor's power to evict a tenant; the provisions of that law, which are calculated eventually to affect most vitally the social status of the tenant classes, are those which support a proprietor in evicting members of the tenant classes merely for the purpose of extracting higher rents,"

Under the Sikh rule, as described at page 78, all classes held their land alike at the will of the State. The great aim of the Sikh rulers was to raise from the land as large a revenue as possible. Those who paid that revenue, they protected ; those who defaulted in paying it, they evicted ; in neither case had they any respect for the antecedent status of the occupants of the soil. In so far as they abated their full claims in any tract, they did so, not out of respect for any man's rights, but purely on grounds of temporary expediency.

The effect of the British Summary Settlements of 1847 and 1853, and indeed one of their chief objects, was to restore the old privileges of the proprietary classes to a limited extent. But from the time of our first dealings with the district, the established policy of the British Government, under which the older tenants were always protected in their cultivating occupancy, was kept in view; and Major Abbott uniformly restrained the proprietors from arbitrarily evicting tenants. This policy was continued by the Deputy Commissioners who succeeded Major Abbott; and our courts generally declined to allow tenants to be evicted, pending the decision of their rights at the Regular Settlement. The grounds for this action are thus summarised by Major Wace :—

"I believe that the idea that we can rightly or wisely divest ourselves of responsibility in this respect is one that in Hazárá is at present foreign alike to the minds of the tenants and to the minds of the proprietors themselves; and that if we were to deny those tenants the protection of permanent rights, and make them tenants-at-will of the proprietors, we should degrade them to a position of insecurity lower than they have ever previously occupied. I believe also that the proprietors of Hazárá are, as a class, lamentably deficient in those principles of generosily and fair dealing without which their investment

### CHAP, III. THE PEOPLE.

with unlimited powers over their tenants could only result in the material degradation of the tenantry and ill fame to the Government that permitted it. The tenantry of Hazara are a very numerous body, and have prospered greatly under our rule; they are a thrifty set, well off, contented, and well disposed to our rule. To cat off from them the protection of the State which they have hitherto enjoyed, • would immediately and materially lower their present prosperity, dis-content them with our rule, indefinitely retard much promising agri-cultural improvement, and destroy a cardinal element of the stability. of our revenue; -all this evil to confer on the proprietors a privilege which the previous history of the country has taught all classes elite to which the previous history of the country has taught all classes alike to regard as the sole prerogative of the State, and which those proprietors would therefore contentedly see retained in our hands."

Such is a short account of the considerations upon which Gavernment decided that there were no reasons for excepting Hon'ble the Hazárá from the ordinary policy of our Indian Government, under which the occupancies of the tenant classes are largely. protected. In the 7th paragraph of his minute on the subject, the Hon'ble the Lieutenant-Governor wrote :---

"It will, I presume, be acknowledged that, if the appreciation of suitable rights of occupancy in the soil be under any circumstances expedient, it would be in a district like this, where the agriculture is incapable of full development without the constant exertion of selfremunerated labour, where the cultivators are as yet numerous, thrifty and prosperous, where a multitude of needy and petty proprietors, differing little from their tenants in wealth or knowledge, cannot be trusted not to ill-use them; where the original relations between the two classes, if ever defined at all, are lost in obscurity; where the landlords owe in many instances their property, in all its appreciable value, to the British Government; and where the tenants, without any discontent on the part of the proprietary class, have since the annexation maintained the status which the circumstances of preceding times had enabled them, as a matter of fact, to hold undisturbed, and where they have, for half a century past, been encouraged, by the continuous action of two succeeding dynasties, to prosecute the difficult and laborious cultivation of their hill terraces without fear of yearly eviction by their landlords."

A comparison of the technical definition of a tenant's occupancy rights, contained in Section 5 of the Act, with the circumstances of the tenant classes in Hazara showed that if those definitions only were relied on, a great mass of tenants who were fairly entitled to occupancy rights would be excluded from such . privileges. (The detailed circumstances will be found in the published correspondence above alluded to, and need not be repeated here.) In consequence the Government decided to add to the definitions of occupancy right, enacted in Section 5 of the Punjab Tenancy Act, the following special definitions, explanations, and exceptions for the Hazárá district :---

"Every tenant who either himself or through his predecessors has continuously occupied his holding from a period anterior to the Summary Settlement of 1817, or who has continuously occupied his holding from a period within the first Summary Settlement, paying no proprietary rent other than the share of Land Revenue and cesses rateably chargeable to his holding, shall be deemed to have a right of occupancy in the land so occupied.

" Explanation 1.-Predecessors include a person from whom an existing tenant has purchased.

" Explanation 2 .- Tenancies interrupted during Sikh rule, and revived in the same village prior to the second Summary Settlement, are continuous within the meaning of this section. Similarly exchanges

Chapter III, D.

Village Communities and Tenures.

Grounds for this action.

The views of the on the subject.

- Definition of occupancy tensol. adopted in Hazira,

N2

# CHAP. III,-THE PBOPLE.

Chapter III. D.

86

Village Communities and Tenures.

Definition of occupancy tenant

Enhancement of rent permitted in Hazira.

Enactment of the Hazárá Tenancy regulation in accordance with above decision.

> Proportion of tenants whose weupancy rights are secured.

Village tenures.

of fields prior to the second Summary Settlement, and exchanges within the meaning of Section 7, are not a breach of continuous tenure ...

" Exception 1 .- No occupancy rights shall be awarded to village servants in respect of land held by them in remuneration for their customary services. "Exception 2.—No tenant shall be awarded a right of occupancy in land of which the proprietary title is owned by his own tribe, unless he has been excluded from proprietary heritage in the tribal system.

" Exception 3 .- No tenant shall be awarded occupancy rights in respect

adopted in Hazárá. of the land of groves and fruit gardens originally planted by the landlord."

'The 2nd clause of Section 9 of the Punjab Tenancy Act, which negatives all claims to occupancy rights in the common lands, of . a pattidárí village, was also struck out as inapplicable to the Hazárá. district except so far as it had been embodied in the 2nd exception to Section 5 above quoted.

A few other alterations in the Panjab Tenancy Act were found to be required before it could be applied to the Hazárá The only one of importance was an addition made to district. Section 2 declaring that in suits for enhancement of rent, the rents of tenants claiming under the special definitions enacted for Hazárá should not be enhanced beyond a certain limit. The limit thus fixed for tenants claiming under the first ground is 30 per centum less than what is payable by tenants-at-will, provided that the tenants' occupation "have continued undisturbed from a time previous to the famine of 1783;" and in all other cases of tenants claiming under the special definitions for Hazárá, 15 per centum less than the rents payable by tenants-at-will.

These points being decided on the 5th April 1873, a regulation was enacted under 33 Victoria, Chapter III., Section 1., embodying the provisions of the Punjab Tenancy Act, altered to the This enactment, with the amending extent above described. regulation (necessitated by an error of drafting), enacted on the 1st April 1874, now constitute the Tenancy Law in Hazara. In . making awards under this law, if our Settlement Courts have on the whole leaned to any side, the leaning has been in the direction of giving occupancy rights to tenants. If the recent origin of a. tenants holding could not be affirmed with some certainty in a summary enquiry at which nearly the whole village was present, it was thought fair that he should be recorded as possessing an occupancy right till the contrary was proved by the proprietors. in a judicial suit.

In the statement at the top of next page, the results of the whole investigation into the tenants' occupancy rights are shown.

# STATISTICAL AND DESCRIPTIVE.

Table No. XV. shows the number of villages held in the various forms of tenure, as returned in quinquennial Table No. XXXIII. of the Administration Report for 1878-79. But the accuracy of the figures is more than doubtful. It is in many. cases simply impossible to class a village satisfactorily under any one of the ordinarily recognised tenures ; the primary division of rights between the main sub-divisions of the village following one form; while the interior distribution among the several proprietors of each of these sub-divisions follow another form which

Hazara District.]

# OHAP, III,-THE PEOPLE.

~ 87

<u> </u>		2	3	4	5	8	7	8.	9	10	] ii	12	13
* *	, ,	0001	PANOS	TENA UND	NTS П( ВВ	_			ด้อนอยู่การเ				
Tahsil.		The ordinary definitions of	the Punjal Tenancy Act.	The special definitions enurg-	ted for Hazara.	*71010P	or special customs (Sections 2 and 8 of the Regulation)		Total Tenants with tight of accupancy.	Teneret and an interest			Lotal Lenint's holdings.
		Holdings.	Cultava- ted area	egunbloH	Cultiva- tod area	Holdings.	Cultive- ted area.	Holdings.	Cultura- ted aroa	Holdings.	Cultiva- ted area.	Holdings	Cultiva- ted area,
Haripur Abbott-abad Mansehra		3,765 1,216 1,196	23,310 5,220 9,405	7,661 5,928 4,125	40,224 19,794 26,915	1 20 7	9 60 85	11,427 7,164 5,329	03,543 25,074 36,405	5,195 7,461 7,450	17,726 16,271 38,741	16,622 14,625 12,784	81,200 41,345 75,149
, Total	•••	6,177	37,935	17,714	86,933	28	154	23,919	1,25,022	20,112	72,738	41,031	1,97,700

3 Chapter III, D. Village Communities and Tenures.

Proportion of tenants whose occupancy rights are secured.

itself often varies from one sub-division to another. Major Wace thus classified the estates at the regular settlement :--- Village tenures.

	Zamı land	ndari lord.		ndari unal.	Patt	idarı,	Bhaic	ichara.	Pat.	ixed Idari Ukuia- Ura.		
Tahsıl.	No. of estates.	Per cont. of cultivated a.ea.	No. of estates.	Per cent. of cultivated area.	No. of estates.	Per cent of cultivated area	No. of estates.	For cent of cultivated area.	No. of ostates.	Per cent. of cultivated arov.	Total estates	
Haripur Abbott-abad Mansehra	55 28 44	10 6 25	20 29	22 3 8	57 -185 110	12 46 58	132 104 25	55 44 7	2 13 10	1 2 6	309 356 218	
Total district	127	14	118	10	352	38	261	35	25	3	883	ļ

Of the pattidári villages, sixteen only are "perfect," contain-

_	Per cent. of cullivation held in common						
Tahni.	Pattidari.	Bhaiachara.	Mirod.				
Haripur Abbott-abad Mansehra *	11 9 12	6 )1 1L	10 15				
Total district	11,	ß	12				

ing, that is, no undivided land the common property of the whole village. The proportion of their cultivated lands which the *pattidári* and *bhaiáchárá* communities hold as village common, is shown in the margin.

Major Wace has the following remarks upon the tendency to change from the *pattidári* to the *bhaiáchárá* tenure. which is observable in Hazárá :---

"In some villages in which, under the Summary Settlement, the back was made on a system of customary shares, the status of possession was

### CEAP. III.-THE PEOFLE.

found to differ so greatly from that indicated by shares that the propris-Chapter III. D. tors set aside the previous system and made the new back by rates ou possession, thus altering the tenure from pattidári to bhaiáchárá, This change has occurred in 77 villages, of which 50 are in the Abbott-abad Communities takeil, 10 in the Haripur taksil, and 17 in Mansehra. It is probable that in most of them the back on shares fairly agreed with the relative extent and Tenures. of the holdings of the coparceners at the commencement of the Sammary Village tenures. Settlement, and that the stronger and more industrious had increased the extent of their cultivated holdings during the past 20 years in a greater ratio than had been done by the weaker members of the community; the agreement of the shares with the extent of each coparcener's possession being thereby destroyed. There were also prohably some cases in which a few strong members of the community were able to cause the rest to accept at annexation a bách on shares, which even then unduly favoured the stronger section. And as the popular feeling at annexation was strongly in favour of the revival, as far as possible, of the old wirdsat shares covarceners were perhaps in some instances willing to pay the revenue on shares which they knew even then to disagree with the actual status of possession. It is probable that the next settlement, 30 years hence, will see a still further reduction in the number of *pattidári* tenures. A well-cultivated village commonly exhibits a desire to have the revenue bached on a detailed classification of soils, and an impatience of the continuance of a system of shares adopted probably when the village was in a much lower state of prosperity. They are quick to see and urge, that if the relative value of the holdings is no longer correctly expressed by the old system of shares, these shares should no longer govern the internal distribution of the States demand."

Proprietary tenures.

Village

Table No. XV. shows the number of proprietors or shareholders and the gross area held in property under each of the main forms of tenure, and also gives details for large estates and for Government grants and similar tenures. The figures are taken from the guinqueunial table prepared for the Administration Report of 1878-79. The accuracy of the figures is, however, exceedingly doubtful; indeed, land tenures assume so many and such complex forms in the Panjáb that it is impossible to classify them successfully under a few general headings. .

The figures below show the method of acquisition of proprietary rights in land :--

2	5			TUE PRO			D ABBA 17 T IN BA		
. Tahail.		2	le f	Pre	cription	dating j	970 <b>78</b>	moi 670	tase or gecon-
•	un så	,	Old wirarst claims.	Before Sikh , rule,	sikh rule.	British rule.	Tolal.	Before Bri- tubh rule.	During Bri- tish rule.
Haripur			52 56 68	29 - 20 - 9	11 13 12	1 03 0'1	41 30 21	5 1 . 9	2 4 2
Total district			89	-2	12	1	83	. 6	. 2

Proportion of cultivated land and by tenants.

Of the cultivated area, the proportion cultivated by proprietors held by proprietors and tenants is shown on the next page.

Method of acquisition of proprietary rights.

# Hazara District.]

### CHAP. III.-THE PEOPLE.

### 89

		oltid-		C	ULTIVATE	D BY TR	RANTS,		
~ .		proprietors includ- Kubaa.	With a	right of pancy.	Without	right of pancy	Te	stal.	8
Tahni	•	Cultivated by propri- ing Molek Kabzas	Paying grain renta.	Faying cath rents and rent-free.	Paying grain . rents.	Fay ng cash rents and rent-free.	Paving grain rents.	Paying ceah rent and rent-froe.	Total cultivated area
Har pur- Holdings Acres	::	8,427 55,183	6,598 43,287	4,828 20,- <u>0</u> 8	3,623 14,111	1,579 8,615	10,922 57,398	8,400 23,871	25,049 136,451
Holdings Acres	::-	12,346 72,402	2,288 - 8,099	4,876 18,975	3,914 6,204	4,217 10,667	5,532 12,303	9,093 . 29,042	28,971 118,747
Roldings	::	8,186 68,574	1,256 9,279	4,072 27,126	2,002 25,572	4,554 13,169	4,158 34,851	8,626 40 295	18,970 1,48 720
Holdings		26,959 196,158	10,143 58,603	1°,776 66,357	9,760 45,887	10,348 26,851	19,912 104,552	24,119 93,208	70,990 393,918

It will be convenient here to notice a class of holders who

-	Holdmge Ka	of Malik bzas.	Per cent. of cultiva- ted area
Tahsil.	No. of holdings.	Acres cnl- tivated.	beld by
Haripar Abbottabad Mansehra	879 908 -638	2,803 2,581 7,385	2 .
Total District	1,923	12,769	3

occupy an intermediate The number, extent position between that of the proprietor and of the tenant. These are the málik kabzas. The number and extent of these holdings in each tahsil is shown in the margin. The málik . kabza is, as the name indicates, the proprietor

of his holding only. He is ordinarily not chargeable with any rent except the revenue demand and cesses due on his holding ; but he is not a member of the coparcenary body of village proprietors, and can claim no interest in the village common except the user of grazing wood and grass to the extent of his personal wants. The málik kabza is not on the same footing as the members of the village proprietary body. He is in fact an occupant -holding subordinately to the proprietors, but whose status and position so nearly approach that of the true proprietors as to enable him to retain all the profits of his holding. The term by which we describe the tenure (málik kabza), no doubt dates from our own rule. But the tenure itself is not our creation. The stronger the old proprietary bodies are, the more jealous they are of the admission of outsiders to the same privileges as their own. But in examining the tenures of a tract we frequently meet with individuals who, by favour of the proprietary body or by the help of extraneous influence, have held their land for generations or years free of rent. Such were the teri or charitable grants given from time immemorial to fagirs and to other individuals

# Chapter III, D.

- Village Communities and Tenures.

Proportion of cultivated land held by proprietors and by tenants.

Malik kabzas. and nature of their tenurcs,

# CHAP. III .--- THE PEOPLE.

following a religious profession. Grants were also made under the Chapter III, D. same name to individuals on other grounds than religion. An old Sikh máfidár occupied a like position. And where one of the old Communities . wáris class recovered his village at annexation after years of disposand Tenures. session during the Sikh rule, it was only reasonable to allow some privileges of this nature to those who had been prominent in the village management during the dispossession of the waris. 111 the instances first mentioned it would be as contrary to past prescription to impose on these holdings rent, in addition to the State's demand, as it would be to decree the malik kabzas full admission to the privileges of the proprietary body.

> No special customs of importance relating to pre-emption appear to exist. The right of pre-emption does not extend to mortgages or other temporary transfers of property.

Sales of land are rare, and; except under special circumstances, are regarded as dishonourable. The terms in local use to describe a sale of land are baibad, bai katai (sale complete), torirawan\* The mortgages are ordinarily usufructuary, that is to say, the mortgagee is placed in possession of the land to the full extent of the mortgagor's interest, the profits of the mortgaged property are taken in exchange for interest on the debt, and the mortgage is released only when the principal is repaid. There is no prejudice against mortgaging land, such as there is against selling land. A practice of making conditional mortgages (bai-bil-wafu) under which the transfer becomes final if not redeemed within . a stated period, is now springing up. The local terms by which a mortgage is described, are gahna, rahn, bohta (among the Tarkhelis), and zarkharid (bought with gold). It is not unfrequently asserted in our courts by interested mortgagees that the. term zarkharid means a sale, but this is not the case. It was never applied to sale, but only to mortgages. Its use does not date back beyond Sikh rule. But persons who now buy or mortgage land are fully alive to the necessity of avoiding the use of ambiguous terms. In former times, especially anterior to Sikh rule, sales of land without reservation of any right to redeem were rare. In the occasional instances in which they occurred, special terms (as noted above in this paragraph) were applied to them, which terms expressly indicated that the seller had foregone the customary right to redeem the land on repayment of . the purchase-money.

Custom relating to mortgages in Tarbela.

A curious custom relating to mortgages exists in the large village of Tarbela on the banks of the Indus, in the Haripur tahsil, There are a great number of mortgages in this village, especially in its irrigated lands, which are extremely valuable ; the average size of the mortgages in these irrigated lands is one or two kanals.

Pre-emption,

· Village

Sales and mortgages,

<sup>\*</sup> The derivation of this term is not so clear as that of the others. It is a Pashtu term of late origin. It was first used in the Swathi tracts. The first half of the word (tor) means a claim, and is also occasionally used by the Swathis to describe proprietary right; the last half of the word conveys the idea of "destray. ed or made null," being a Pashtu corruption of the Persian word wairan. This is the most probable explanation of the word. It gives a meaning to it identical with the Hindki term ladawa, or ladawa (free of all claims) ; the Tanaolis also call a sale Milki,

or even less. Not a few of them date from a time anterior to Sikh Chapter III, D. rule; these are regarded as past redemption. Many date from Sikh rule ; if the mortgagor desire to release such a mortgage, and there is a dispute as to the amount of the mortgage money, the mortgagee is allowed to swear on the Kurán (or Granth, if he is a Hindú) what the true mortgage money is ; if he swears Custom relating to to a sum not exceeding Rs. 50 per kanal of irrigated land, or Rs. 25 per kanál for unirrigated land, the mortgagor accepts the oath and pays accordingly; if the mortgageo swears a higher sum than this to be due, the mortgagor must pay it, unless he is himself willing to swear the other's oath false, in which event he pays the maximum before named. This custom is also applied to mortgages of a later date than Sikh rule, in cases in which the two parties cannot agree as to the sum due.

This custom arose out of the circumstances under which these mortgages are contracted. ' A man mortgages a valuable piece of land for a small debt ; a few months afterwards, if he wants to borrow more money, he does not borrow it by pledging more land, but applies to the person to whom he has already mortgaged some land. The mortgagee can of course refuse to give a new loan; but as the land is very valuable, he is generally willing to give a new loan rather than incur the risk of its being released and mortgaged to some one else. In this way loan after loan is borrowed on the same land till it is frequently impossible to say what the debt due on the land really amounts to, and of course each side is ready to take advantage of all doubts. The custom above described is well suited to decide the disputes which arise under such a state of affairs. A mortgagor intending to release a mortgage in Tarbela can only do so in the month of Magh (12th January to 9th February), when the kharif ploughings commence, and he must give notice of his intention before the month commences.

In respect of the small blocks of irrigation dependent on hill streams, any customs that exist concerning the distribution of the water-supply are ordinarily of the simplest character, and do not call for detailed notice. It is only where a considerable volume of water supplied by one source is distributed between several contiguous villages that important questions concerning its distribution arise. Of the latter class there are three instances in Hazárá. (1) The irrigation from the Síran river between its debouchement from the hills at Kachí and its junction with the Indus at Tarbela, area 1,515 acres. (2) The irrigation from the Harroh river in the Panjkata (Khánpur) tract, area 3,200 acres. (3) The. irrigation from the Dor river below its debouchement from the hills in the Rajoiá iláka, including the extensive irrigation of the Haripur plain, the area so irrigated being 14,000 acres.

As regards the Siran river, there is a considerable area ir- Irrigation from the rigated by it in the Pakhli valley of the Mansehra taksil; but the water-supply is always super-abundant ; and where every one can always take as much water as he needs without injury to his neighbour's supply, the statement of this fact covers the principal custom on the subject that exists. Special customs concerning irrigation from the Siran are confined to a few villages between

02.

Village Communities and Tenures.

morigages in Tarbela.

Rights in water.

Siran river.

# Chapter III, D.

-Village Communities and Tenures.

Irrigation of the Panjkata villages from the Harroh.

Irrigation of the Uaripur plain from the Dor river.

> Distribution of irrigation

Kachi and Tarbela on the Indus. But, with one or two exceptions, even here there is little to be said on the subject, except that every one takes as much water as he wants. In one or two instances a supply channel is owned on shares by two or more villages.

The only important point relating to the Panjkata irrigation from the Harroh river is that in most cases each village has its separate supply channel; in some instances the supply channel is owned on stated shares by two or three villages, or a village in addition to its own channel has also a share in that of a neighbouring village.

The irrigation from the Dor river between, Rajoia and Sarái Sálih is of the same character. From Sarái Sálih, however, a more complicated system of distribution commences ; one-fourth " of the water, plus the contents of the Gár channel, is taken off for the villages on the right bank of the river. The rest is divided among the villages on the left bank. The channels which distributo the water to the several villages are in every case of old standing ; and the volume of the supply is generally so large that little attention is paid by the people to the exact division of the. water. But in June (cotton and maize sowings) before the autumn rains commence, and again in September and October if the rains have been short, the fair distribution of the water below Sarái Salih is a matter of great importance to the people. The shares due to each channel and to each village are well known ; they are simple, and their management is not a matter of any difficulty; but the people have no confidence in each other when 'the waterruns short; it is therefore necessary on such occasion that the. tahsildar should himself supervise its fair distribution to the several supply channels according to the recognized shares.

Inside villages the distribution is generally by a system popularly known as lara"; that is to say, wherever irrigation from a given channel commences, the field nearest the head of the channel takes it first, then the field next to it, and so on in succession down to the last field. On the Dor and Harroh rivers the heads of the village supply channels are occasionally shifted. This is especially the case with the villages irrigated from the Harroh, where nearly every village has a separate channel of its own taken". direct out of the river, the main volume of the river frequently. altering its position in its bed, and the level of the bed being also subject to disturbance by the action of floods. On these rivers, when it has become necessary to give a channel a new head, the owners of the channel have the right to excavate one without charge for the land taken up by it or for crops then standing on that land. Any opposition to such a right would endanger the success of the crops irrigated from the channel, as compared with the value of which the injury caused by the excavation of a new head is trivial, and it is on this consideration that the custom is based. The repairs and clearances required to keep these irrigat tion channels in order are trivial. The rivers, except when int . .

. \* The word in its ordinary meaning is applied to a string of beads or such like.

### CHAP. III .--- THE PEOPLE.

flood, carry little or no silt. Such work as is required is executed jointly by the cultivators themselves. As already noticed, the water-power of the irrigation channels is largely utilized for mills. When water runs short, and the supply is insufficient both to irrigate the land and to work the mills at the same time, in every such case the irrigation of the land has the prior claim; this - rule is universal,

Table No. XVI. shows the number of tenancy holdings and the gross area held under each of the main forms of tenancy as they stood in 1878-79, while Table No. XXL gives the current rent-rates of various kinds of land as returned in 1881-82. But the accuracy of both sets of figures is probably doubtful; indeed, it is impossible to state general rent-rates which shall even approximately represent the letting value of land throughout a whole district. The table on pages 94-5 shows tenancy status and rent-rates as ascertained at the regular settlement.

In the Haripur and Abbott-abad taksils the grain rents are, with few exceptions, one-third produce or more. The light assessment imposed on the district was not calculated to suggest the increase of grain rents pitched at these high rates. And accordingly the grain rents of these tahsils were not enhanced at settlement except in a few instances. In the great majority of these instances the enhancement was by agreement, not by litigation. The figures are so small as not to be worth quoting. But in the Mansehra tahsil the grain rents were enhanced in a larger number of cases. In the Agror estate the rents of 1,193 holdings, aggregating 13,895 acres, were enhanced; these holdings paid various rates under the Summary Settlement. On the restoration of the Chief in 1870 the rents were fixed by agreement at one-fourth produce, plus Rs. 3 cash (halchúri) per annum. The other enhancements in this tahsil aggregate 971 holdings and 7,963 acres, mostly by agreement. The rate has usually been raised from 1 to 1 or from 1 to.1; or cash payments have been added to the lower rate.

In a few cases in the Haripur and Abbott-abad taksils, and Cash charges levied more largely in the Mansehra tahsil, a practice prevails of charging a tenant partly in kind and partly in cash. In such cases the cash charge is termed halchuri, except in Bhogarmang, where it is called chakota or kalang, the same word as is applied to all cash rents. This practice is well suited to the circumstances of tracts and tonants' holdings, of which a valuable portion of the assets are derived from milch produce. In any case it tends to relieve the pressure of kind rents on a tenant, for the instances are few in the hill tracts of Hazárá in which a tenant has not the opportunity to sell grass, wood, or milch produce, and so raise money to pay a cash charge, thereby retaining a larger share of the agricultural produce of his holdings than he otherwise would. Suits for the enhancement of grain rents are not unfrequently compromised by the tenant offering to pay a cash charge in addition to the old grain rent, and it is often a convenience to the proprietor to enhance his rents in this way instead of increasing the amount of produce in kind which he receives at each

Chapter III, D.

Village Communities and Tenures.

Tenants and rent.

Enhancements of grain rents at scitlement.

from tenants in addition to grain reuts.

Tenants and rent. Village . Communities and Tenures. Chapter III, D. 5

> . .

٠

# CLASSIFIED STATEMENT OF TENANTS' HOLDINGS.

.

1	2	8	4	5	6	7	8	9	·10	11	12	13	14	15	16
	1 ,	right e	ts with of accu-	havin	nts not g <del>ri</del> ght ipancy.	cash	tind.	]	Mone of	F PAYME	INT OF R	<u> </u>		ST.	
•		N	1		1	. <del>च</del>	Ē					In ca	sh.		
·	<b>.</b>	rent-free	е 	rent-free.		paying	paying		· •	rates or 3 rates 1ah.	r acre.	olidated holding.	cash ,	Avérag rent pe	r acre.
Tahsul.		and	kind.	pun	kind.	of tenants rent free.	tonatuts	Acres.	rent.	evenue rates Revenue ra s Malikanah.	rent rates per	oneoli perhol	paying rents.	tenants-	occu- cenanta.
,		Cash renta	Rent in ]	Cash rents	Rent in ]	Total of and re	Total of tenents paying in kind.		Free of 1	At Reve at R plus M	At rent	Аt а сопео charge per l	Total	Paid by tenants at-will.	Paid by occu- pancy tenants.
Haripur {	Holdings Acres	4,828 20,256	6,599 43,287	1,572 3,615	8,623 14,111	6,400 23,871	10,223	Irrigated Unirrigated	Acres. '5 33	Acres. 1,642 10,775	Acres. 438 3,001	Acres. 1,025 6,952	Acres, 3,105 20,728	Rs. A. P.	Rs. A.P.
•	1 - 1			· `-	-			, Total	38	12#17	. 3,439	7,977	23,833	1 5 9	1 15 6
Abbott-abad {	Holdings Acres	4,876 18,975	2,288 6,099	4,217 10,067	8,241 6,204	9,093 29,042	5,532 _12,303	Irrigated Unirrigated	19 831	338	40 	1,018 26,796	$^{+1,058}_{-27,134}$		. ( 
·					1	•	•	Total	830	338	40	27,814	28,192	1 2 8	1 2 3
Mansehra {	Holdings Acres	4.072 27,126	1,256 . 9,279	4,554 13,169	2,902 25,571	8,626 40,295	4,158 34,851	Intigated . Universited	. 6 845	б 827		2,425 36,687	2,430 37,514		'
·	- ×			1				Total ·	851	632		39,112	39,944	0 15 11	1.0 5
	Holdings Acres	13,778 66,357	10.143 58,665	10,313 26,851	· 9.769 45,887	24,110 93,208	19,912 1,04,552	Irrigated . Unirrigated	1,209	1,617 11,940	478 3,001	4,468 70,435	6,598 '85,376	- <sup>16</sup> 	
• 1	·				is in 1	ı		Tetal i	1.239	13 557	. 3,470	74 903	91,969	1 1 8	1 5 8

[Punjab Gazetteer.

	• •	· ŀ.	17	18	19	· 20	21	22	23	24	25	26	27	28
1		ļ		Mo	DE OF P	AYMENT	OF RENT	FOUND 7	ró exist-	-Continy	ed. '	·, `\	Sub-T	ENANS.
	in line					In kind.				1		rents also	Į.	•
Tahsil.	·	,	Sho	ire of grai	in taken { .Ka	y Propri mins' fee	etors afte 18.	r deducti	ion of ,	payin	ng a cash	charge.	•	
		•	Half.	Two-fifths.	One-third.	One-fourth.	One-fifth.	Other rates.	Total of land paying rent in kind.	No. of hold- ings.	Area culti- vated.	Average addi- tional cash charge per acre.	Holdings,	Area cultivated.
Haripur (	Irrigated Unirrigated		Acres. 1,857 1,844	Aores. 5,898 15,154	Acres. 1,065 29,848	Acres. 2 2,720	Acres.	Acres.	Acres. 8,322 49,076	No. 	Acres. 	Rs.A.P. 	'No.	Acres. 22 1,087
````	Total		3,701	20,552	30,413	2,722	10		57,398	85	860	0 3 10	497	1,109
Abbott-abad [	Irrigated Unirrigated		807 4,052	41 1,285	60 5,118	16 1,110	123	1 191	425 11,878	54		·	 	21 1,519
,	Total	'	4,359	1,826	5,178	1,126	123	192	12,303	54	138	102	641	1,540
Mansehra (	Irrigated Unirrigated		146 1,011	47 974	243 4,416	1,063 25,526	13 1,864	/ <del>4</del> 8	1,512 33,339		-1,023 21,498			32 1,457
-	Total		1,157	1,021	4,659	26,589	1,877	43	84,851	2,376	22,520	048	629	1,489
Total district (	Irrigated Unirrigated		2,810 6,907	5,486 17,413	1,868 38,882	1,081 29,356	13 1,496	1 239	10,259 94,293		1,022 •22,496			75 4,063
, A	Total	.,.	9,217	22,899	40,250	80,437	1,509	240	1,04,552	1,456	23,518	048	1,767	4,133

.

.

-

Hazara District.J

23 .

# Chapter III, D. Village Communities and Tenures.

Tenants and reut.

--

.

.

## Village Communities and Tenures.

from tenants in addition to giain rents.

The charge is ordinarily fixed per plough; hence its Chapter III, D. harvest. name halch úri, from hal, a plough, and jorna, to yoke, i.e., the fee charged by a proprietor for every plough at work on his land.

In Bhogarmang the system is carried to a greater length than elsewhere. Before Sikh rule Rs. 2 per plough and half Cash charges levied produce used to be paid by tenants of that tract. When the Sikhs for the first time demanded revenue from the valley, the proprietors reduced the grain rents of the tenants to one-fourth produce, and raised their cash charges to a sum equal to the whole revenue demanded by the Siklis. As the revenue assessment of this part of the country was never heavy, it is probable that the tenants were no losers by the change. They are principally Gújars, a class of men who are better able to bear a heavy rent than others, owing to their hardy industrious habits, and to the fact that they usually possess a number of buffaloes and goats, for which there is abundance of excellent grazing on the Bhogarmang hills. The cash additions to the tenants' rents of this tract have no longer any direct connection with the amount of the revenue, but their aggregate sum hearly equals the total sum levied by us as revenue and cesses.

> The villages and holdings in which the practice prevails are shown in the margin. The rates are given in detail at page

Tahsil.	No of Villages,	No, of hold- nng3	Acres cultiva- tod
Haripur Abbott-ahad Mansehra	 3 19 90	\$5 51 2,376	860 138 22,520
Total district	 121	2,515	23,518

258 of Major Wace's report. They vary from Rs. 2 to Rs. 4 per plough. The incidence varies from two to four annas per acre.

In the whole district 24 per cent. of the cultivated arca is held by tenants paying cash rents. Except in the case of

Bágh lands in the Haripur plain, the cash rents paid for these lands generally took the form of a lump sum (called chakauta in the southern portion of the district, and kalang in the northern portion) fixed on the total holding ; whether these rents exceeded the revenue, and the ratio in which they exceeded it, depended on the strength or weakness of the occupancy claims of the tenants. They had in most cases continued at the same 'amount as was fixed by mutual agreement at the commencement of the second Summary Settlement, and this was, as a rule, little in excess of the revenue. At the time the Summary Settlement. was made, the idea that a proprietor could claim from a tenant a rent equal to double the State's revenue, was one to which both classes were equally strangers, and both proprietor and tenant alike regarded the rent as fixed for the same term as that of the Government's assessment. The only enhancement ordinarily made in these rents during the currency of the Summary Settlement was to meet any new cesses that Government imposed.

The table on the next page gives the main particulars of the cash rents of the district and the extent to which they have been affected by the regular Settlement. Of the enhancements no less a proportion than 89 per cent. were made by agreement without recourse to the courts.

Prevailing cash rents.

Enhancements of cash rents at settlement.

1	2	3	4	5 `,	6	1 7	8	. 9	10	11	12	13	
	Per cent. o ed area h paying	f total cr eld by te g cash re	nants	2	DETAIL	OF TENANO	CIES PAYING	CASH RE	NT3				
	occu-				•	•		Total Rent		Rate of Re	nt per acre.	Cre	
Tuhsil.	With right of o pancy.	'Tenants-at-will.	Total.		No. of holdings.	Acres cultivated.	Paíd under Sum- mary Settle. ment.	Amount by which enhanced	Total.	Paid under Sum- mury Settle- ment.	Now pạid.	Incidence of the new assessment per acre cultivated.	CHAP: III.—]
Haripur.	14.9	2.6	17.5	Not enhanced Enhanced	0 184	9,782 14,051	18, 165 15, 916	10,374	18,465 26,290	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$     \begin{array}{ccccccccccccccccccccccccccccccccc$		·THE P
1				Total tenancies	6,379	23,833	34,381	10,374	41,755	171	1 14 1	1 0 10	PEOFLE
Abbottabad,	16.6	8.3	-24.8	Not enhanced Euhanced	1,596 7,104	3,382 24,810	· 4,056 17,850	10,467	4,056 28,317	$\begin{array}{cccc}1&3&2\\0&11&6\end{array}$	$\begin{array}{cccc}1&3&2\\1&2&3\end{array}$		LR.
			ŀ _	Total tenancies	8,700	28,192	21,906	10,467	82,373	0 12 5	124	0 11 4	
Mausohra.	18.7	9.1	27.8	Not enhanced	1 0 001	4,104 35,840	4,781 22,420	13,822	4,784 36,342	1 2 8 0 10 0	$\begin{array}{cccc}1&2&8\\1&0&2\end{array}$		
ŀ .		[	<u> </u>	Total tenancies	8,499	39,944	27,201	13,833	41,026	0 10 11	105	0 8 5	
Total district.	16.7	6.6	23.3	Not enhanced Enhanced	3	17,368 74,701	27,805 .56,187	34,603	27,305 90,850	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 9 4 1 3 6		
				Total tenancies	23,573	91,969	83,492 -	34,663	1,18,155	0 14 6	1 4 7	0 12 2	4

H

( Mills are omitted from the above statement. )

Hazara District.]

97

# Enhancements of cash repts at settlements Chapter . III, D. Village Communities and Tenures

.

• •

### CHAP, 111.-THE PEOPLE.

Chapter III, D. Village Communities and Tenures.

of cash rents,

The Panjab Tenancy Act treats rent as the competition value of land, and fixes the privileges of occupancy tenants with relation to rent so conceived. But this conception of the law does not agree with the practice which has hitherto prevailed among the classes affected by it. In the first place the principle Popular conception at which all our assessments aith of taking only half the rent is one that the people scarcely yet understand; the terms rent and revenue have hitherto been very much synonymous in their minds; and it followed that proprietors in not a few instances have hitherto been content if the tenants paying in cash paid them rent which fairly covered what they supposed to be the revenue charge; they took more if they could, but, speaking generally, they had no conception of any standard of rent other than the Government's revenue, and if the tenant's cash rents yielded more than the revenue, the proprietors regarded this as a piece of good fortune. Moreover the cash rents fixed at Summary Settlement were regarded by both proprietors and tenants as not open to alteration until the next Settlement. Lastly, in the Mansehra and Abbott-abad tahsils two-thirds of the lands paying cash rents are held by tenants with right of occupancy, and in the Haripur tahsil five-sixths of such lands are so held.

Cash rents compared with revenue.

We cannot therefore expect to find the average cash rents such as are warranted by the full value of the land, more especially as the majority of the rents have not been enhanced by judicial suit. In enhancements by agreement there is no doubt that the proprietor ordinarily accepts a lower rent than he could obtain by judicial suit. It is worth his while to do so, in order to save the trouble of litigation. In view of all these circumstances, the following figures seem to show that the cash rents are as far in excess of the revenue as, upon a consideration of the whole circumstances of the tenancies concerned, it is fair cither for the proprietors or the Government to expect.

• •	drea 1 Cash	aying			Ņ		R	TE	PRR	Ac	88	Cui	.71	٧٨٦	(ED					
L			Un	Under Expired Settlement. " Under New Settlement								t ·								
Tabeil,	Aores cultivatod.	Por cent, of total cultivated area.	Of cash ronts.		Of Land Revenue.		Evose of you to	191	Per cont. of rent	orpta alu y the rev	, ,	Of cash rents.			Of Land Rovenze.		, i	LICEES OF FORES		P.r cont. of rent
Hampur Abbott-abad Mansebra	23,833 28,192 89,944		0 12	1	Rs A 0 11 0 8 0 5		0	A.F 9 3 1 6	1	61 69 51	Re 1 1 1	3.A 14 2 0	P. 1 4 8	1		P. 10 6	8 0	13 13 7 8	P 3 0 0	66 61 Fú
Total district	91,960	23-3	0 14	6	0 9	4	0	5 :	3	64	1	4	7	0	12	2	0	8	5	60

Thus, the cash rents have risen (for the most part by agreement) in nearly the same ratio as the increase in the Government demand, so that the aggregate profits of the proprietor, after deducting the new demand on the lands paying cash rents, are still larger than they were before Settlement.

#### CHAP, III .--- THE PEOPLE.

In the classified statement of tenants' holdings given at 94, 95, the cash rents are described as of three pages kinds :--(1) rents calculated at revenue rates, with or without milikána, (2) rents calculated at so much per acre, (3) rents calculated at a lump sum on the holding. Each of these demands a brief separate notice.

It need hardly be said that rents calculated on this principle are the creation of our rule. In tahsil Haripur the principal portion of these rents occur in the Khánpur iláka, in those villages now restored to the Gakkhars in which the occupants paid to the (1) Rents calculated Summary Settlement lessees at cash rates. When these estates were restored to the Gakkhars, both the new owners and the old tenants asked that the cash rents might be settled in this way ; in the great majority of cases they were so settled by agreement without litigation. The area of the lands paying these rents in the Khánpur iláka is irrigated 994, unirrigated 6,536, total 7,530 acres; they are situate in 38 villages, and the rate of málikána is, with a few exceptions, 30 per cent. on the revenue; the tenants pay this in addition to the revenue and cesses. The remaining instances of these rents occur principally in 16 villages in the vicinity of Haripur, the area is 4,887 acres, and the percentage of malikána varies from 10 to 40. In tahsíls Mansehra and Abbott-abad, the principal instances occur in Dhamtaur and Garhián. The total area is 1,170 acres. There are very few instances in the district of tenants who pay at revenue rates only without the addition of any charge for proprietary dues.

These rents are chiefly paid on irrigated lands except in the (2) Rents calculated Khairi iláka, where they are largely paid on unirrigated cultivation. The rates for irrigated land vary from Rs. 6 to 40, and for unirrigated from Rs. 1 to 5 per acre. Details will be found at page 266 of Major Wace's Report. Some of these rates have been fixed for the first time at the regular Settlement. But the great majority are old rates which have run on from Sikh rule. Under Sikh rule nearly all the Bágh lands of the Haripur plain (acres 1,733) were charged at cash rates per kanál; these rates varied from Rs. 2 to 5 per kanál (Rs. 16 to 40 per acre). At Settlement some of the occupants of these lands were recorded proprietors.

These rents are locally known as chakota, and in Tanáwal and (3) Rents calculated the Swathi tracts as kalang. Except in the Khanpur hill villages, and on a limited area of the best irrigated lands in the lower portion of the district, this method of charging the rent of a tenant who pays in cash is the one usually followed. Owing to the rough system of measuring land in vogue in the district prior to this settlement, neither proprietor nor tenant was able to express in any exact measurement the area of a tenants's holding ; hence the adoption of this system, under which the tenants who pay in cash are each charged a specified lump sum for, their holdings. The system is well suited to a simple state of agriculture, such as exists in the hill tracts of Hazárá.

The number and position of the mills of the district are stated in Section B., Chapter IV. Of the whole number, 634 are worked by the owners, and 1,959 by tenants. These tenants in the Haripur

99

Chapter III, D.

Village Communities. and Tenures.

Different descriptions of cash rents prevailing in the district.

at revenue rates, or at revenue rates, plus málikana.

at rent-rates per acre.

at a consolidated charge per holding.

Mill rents.

#### CHAP. III.-THE PEOPLE.

Village Communities and Tenures

\_ Mill rents.

Chapter III, D. and Abbott-abad tahsils ordinarily pay cash rents little exceeding the amount of the assessment. The proprietors had up to the regular settlement regarded the whole rent of the mill as due to the State ; they have now in most cases enhanced the rents by one-fourth or one-third of the sums previously paid; these enhancements have been effected by agreement without litigation. In the Mansehra *tahsil* the tenants of 390 mills pay cash rents, as in the other tahsils, and 412 mills pay kind rents. These kind rents are ordinarily half or two-fifths of the earnings. The charge for the use of the flour mills is ordinarily two sers per maund ground. In the plain tracts of the Haripur tahsil the charge for grinding other grains besides wheat is ordinarily 21 sers per maund. The ordinary charge for husking rice is one set in 30, and for cleaning ootton one ser in 20.

Bub.tenancies.

The extent to which the practice of sub-leasing by tenants at

	No. of holdings.	Acres sultivated.	Area per holding.
	407	T 100	Acres.
In takel Haripur In takel Abbott-abad	497 641	1 109 1,540	2·2 2 4
In fahnt Mansehra	629	1,489	2.4
In total district	1,767	4,138	2.3

present exists in Hazárá can be here appropriately noticed. The existing number and area of subtenancies are given in the margin. Three cases in the Bagra iláka excepted, the

anly part of the Haripur tahsil in which the practice exists is the Khánpur iláka. In the Abbott-abad tahsíl the practice exists in every láka, but it is mainly prevalent in the eastern portion of the tahsil. In the small Danna tract alone (which adjoins the Khánpur iláka and has less than half its area) there are 181 sub-tenancies holding 432 acres. The practice is also found in every part of the Mansehra tahsil, except in Agror. Bhogorinang, and Kágán, where scarcely any cases of it exist. In nearly every case in the Haripur and Mansehra tahsils, the tenants who have thus sub-leased a portion of their holdings are tenants with right of occupancy. But in one-third of the cases in the Mansehra tahsil, the tenants under whom sub-tenants hold have no occupancy rights. That the practice is not of late origin may be inferred from the fact that of the total number of sub-tenants, 801 holders of 1,880 acres have themselves an occupancy right in their land. Of these 801 cases 158 occur in the Mansehra tahsil, and the rest in the Haripur and Abbott-abad, tahsils. The rents (cash or kind) paid by these sub-tenants are necessarily much heavier than those paid by the tenants themselves.

The tenure of the uncultivated lands.

Private rakhs or Trass preserves,

The uncultivated lands of the Hazára hills are of exceptional value. The question of their tenure divides itself into four heads. the rakhs, or hay fields, the waste strips between the cultivated fields, the village common, and the State forests.

Before our rule, and during the first few years after annexation, the grass lands in the hill villages were enjoyed by the village occupants for the most part in common ; but a few years after annexation, when cultivation, population, and cattle had greatly increased, and milch produce had become much more

#### CHAP. III,-THE PEOPLE.

valuable than before, the grass lands adjoining each man's cultivated Chapter III, D. holding began to be more carefully preserved to his exclusive use .. At the present time no agriculturist, either proprietor or tenant, in the hill villages considers his holding complete unless it includes a rakh or grass field in addition to the arable fields. From the beginning of Sawan (14th July) to the end of Katik (13th November) these rakhs are closed by the persons who hold them in order to allow the grass crop, which grows luxuriantly during the antumn rains, to grow up and mature. When it has ripened and dried, it is out and stacked, and supplies the main fodder for the the cattle during the winter months. For eight months of the year, commencing with the end of Kátik, after the hav crop has been cut and stacked, the grass fields are generally regarded as available to the village at large for the grazing of their cattle ....

These grass rakhs are further supplemented by the grass The field boundaries which grows on the borders of the cultivated fields in the hill tracts. Owing mainly to the hilly character of the greater portion of the land in these villages, narrow strips of cultivated land are necessarily left between the cultivated fields. These strips or boundaries generally bear grass of a finer quality than what is grown on the rakhs.

The data given in the following statement show the extent Statistics of the of the lands thus held in severalty as grass rakhs and field boundaries, as also the manner in which the rest of the waste lands are held. The State forests, and the land under Municipalities and Cantonments, are excluded from the statement.

	Held in a	everalty.	habited		rillage mon.	ands.
Taheil.	As field boundaries.	As grass rakh.	Village lia	Graveyards and beds of rivers and currents.	Village Eraang grounda aud forceta.	Total waste lands
Haripur Abbott-abad Mansehra	29,881 25,963 88,442	54,927 1,27,240 1,07,346	1,423 921 729	46,266 22,147 19,151	1,20,689 1,13,196 5,89,320	2,53,186 2,89,457 7,04,988
Total district	94,276	2,89,513	3,078	87,564	7,73,203	12,47,631

.The grass lands held as rakhs are in nearly every case situate in the immediate vicinity of the village site and of the principal blocks of cultivation; the more distant lands being generally used as the common pasture grounds of the village. In some few cases definite rakhs have not yet been attached to the holdings of the occupants; in these instances a certain portion of the waste is annually set aside in the antumn for hay, and when the hay is ripe, each occupant of the village cuts as much as he needs. All the residents of the village, whether owners, tenants or non-agriculturists, are entitled to the use of the common grazing grounds. They have also hitherto been allowed to collect fallen wood for fuel, and to cut timber for their houses free of any charges on the part of the village owners.

101

Village Communities . and Tenures

Private rakhs or grass preserves.

in hill villages.

the an a hold in severalty and as village colamon.

Uncultivated village common.

## CHAP. III.-THE PEOPLE.

## Chapter III, D.

Village Communities and Tenures.

Uncultivated village common.

Grazing charges levied by proprietors in addition to the rent of the cultivated lands.

Propriotary rights in village sites Kandur.

Malba.

Village officers,

Abbott-abad ... Hanpur

Mannehra

631

540

400

Lambardárs are not ordinarily allowed in Hazárá to charge any miscellaneous village expenses against the coparcenary body under the system known as malba in other districts. When the necessity arises for the introduction of any system of the kind, it can be arranged. At present the expenses of the village management are nil, and are likely to remain so.

The figures in the margin show the number of village headmen in the district. They receive five per cent. on the revenue which they collect, and some of them enjoy also small ináms. Neither zaildárs nor head lambardárs were

appointed at the Regular Settlement. Major Wace thus states the reason for this course :---

The residents of villages which have no timber within their own bounds, are allowed to cut wood for agricultural implements. and to collect dry wood for entertainments from the bounds of adjacent villages in the same tract free of charge. They have ordinarily no privileges except these in the bounds of other villages. In a few cases villages have claimed and been awarded rights of user in the waste of adjoining villages.

In a few cases the proprietors levy grazing dues in addition to the rent of the cultivated lands. These dues are commonly called Sawan banda: the term means the wind or share due to the proprietor for the autumn (Sawan) grazing. They are levied throughout Agror, Bhogarmang, Kagan and the hill jugir of Rajas Ferozkhan and Jehandad Khan, sons of the late Raja Ali Gauhar, and in a few other villages. They vary from a half to four seers of ghi or butter per buffalo, and from a quarter to two seers per cow; and in Bhogarmang are rated at 11 seers of butter per house. Small payments in cash or kind are also sometimes levied on sheep, goats, horses, mules churns, and cattle sheds.

A custom of levying ground rents, called kandar, for the land occupied by dwelling houses in village sites, provails among the Swathi and Jadún villages, and in a few other villages in the district. These rents are ordinarily paid by the non-agriculturists; but occasionally a tenant living in a house belonging to a proprietor other than the person whose land he cultivates, is charged with kundar. The charge is said to have originated thus: formerly a proprietor would help a non-agricalturist build his house, giving him wood and assisting him to with labour; the non-agriculturist, on the other hand, needed the protection of some person of influence, to whom he could appeal if he was ill-treated ; in return for this help and protection the non-agriculturist paid a small annual rent. The snm usually paid varies from Re. 0-8 to Rs. 2 a house per annum, according to the extent of land included in the compound, the size of the house, and the means of the occupant. Some of the richer Khatris pay as much as Rs. 10 per annum, and in Nawashahr a few Khatris pay as much as Rs. 18 per annum, but these are exceptional cases. Half of the charge is paid at each harvest.

#### CHAP. III-THE PEOPLE.

"The first objection to their appointment was this: that they are each ordinarily paid by a cess of 1 per cent. on the revenue of their charges, and it was desirable to avoid increasing the cesses more than was absolutely necessary. In the next place the liberal extent to which *idgirs* and *indms* have been alienated, these grants being in almost every case held on condition of service, appears to render unnecessary the creation of additional office holders: The *zaildár* is intended to be the representative of Government in an *iláka* or small tract; but there is no tract in Hazárá in which we have not given *jágirs* to the principal men, of which the first object is to secure their active interest on the side of Government. The head *lamburdár* is intended to occupy the same position in a village; but the objects of this office are attained in Hazárá by the *indms* so liberally bestowed on the principal headmen in addition to their ordinary emoluments.

"The creation in Hazárá of new offices, such as those of zaildárs and head lambardárs, while it would be very acceptable to the persons appointed, in so far as it would increase their income and dignity, would provoke a great deal of sore feeling among the people. There is no measure so certain to provoke quarrels in an Afghán village as the open elevation of one headman over the other. There are men in each village and in each tract whom we know to possess greater influence than their fellows, and to whom on this ground we have given jágírs and ináms, in return for which we expect a larger measure of assistance from these men than from others; and it may be possible, as it certainly would be desirable, to obtain from these men a larger and more active return for these grants than they have hitherto ordinarily rendered. But if we were openly and distinctly to parcel out the district between these men, subordinating to each certain tracts or villages and the headmen in those tracts, such marked delegation of authority to a few individuals over their fellows would in the present state of social feeling be extremely unpopular. Rather than create a new set of offices, which would excite a good deal of opposition and jealousy, it seems preferable first to see whether all necessary ends will not be sufficiently served by a judicious use of the influence of the jágirdárs and inámdárs, to whom we have alienated so large a portion of our revenue."

The farm servants are of three class—Bháíwáls, Chamáhidárs or Hálís, and Khálín (artizans and menials). The term bháíwál means "partner." A bháíwál is a labourer taken into partnership for the current harvest by the cultivator of the land. The basis of the partnership is that the cultivator contributes the land and one bullock in each yoke of cattle, and the bháíwál contributes the second bullock in each yoke and his labour. The expenses of seed and iron for the agricultural implements are shared. All the manual labour is done by the bháíwál. If the land pays a grain rent, that is first deducted from the crop, and the cultivator and bháíwál then divide the rest of the produce (both grain and straw). If the rent is cash, they divide the produce, and each pays half the rent. This is the common form of the contract, but it sometimes varies according to agreement or according to the share in the plough cattle supplied by the bháíwál.

The term hàli means a "ploughman." Chamáhidár means a "man engaged for six months." The two terms are interchangeable. The háli is a farm servant; he has no share in the land, nor in the plough cattle. He ploughs the land for his master, looks after the crops generally, helps to harvest them; tends the cattle, and brings fodder for them; and in the hill tracts and some other places he cuts and carries wood for use in his master's

103

Chapter III, D

Village Communities and Tenures.

Village officers.

Farm servants Bháiwál,

Hális or Chamáhidárs. Chapter III, D.

Village Communities and Tenures.

Ililis or Chamàhidárs,

house, and carries grain to the village mill to be ground. His wages are one-fifth of the grain produced ; occasionally, if not in debt to his master, he can stipulate for one-fourth. The halis are generally agriculturists who have had land of their own, and have lost it by debt or poverty. No longer able to keep a plough of their own, they become farm servants of the agricul-turists who are well off. The master to whom they engage themselves commonly pays their debts. If a man wants a háli, he is generally willing to do this to obtain one. The money thus advanced by the master used to vary from Rs. 20 to 60; but now cases are not uncommon, in which a master advances Rs. 200 or even more. It frequently happens that the hali after his first engagement borrows more money from his master. The principal cause of this is family expenses ; his wages (one-fifth produce) are very poor, and insufficient to enable him to make provision for extraordinary expenses. The master is usually willing to make these additional advances for fear the hali should transfer his services to someone else. There is generally a running account, something borrowed during each harvest and some thing paid at its end. In the Sikh rule it was easy to engage a háli. Now it is difficult to find a new one, because there are now abundant opportunities of earning daily wages. On the other hand, owing to the improved prosperity of the agricultural population, the number of persons who keep halis has increased. It is an understood part of the agreement that the hall shall not leave his master's service till he pays his debt. If another man wishes to engage the hali, he generally pays up the debt due to the first master, and the hali is then transferred to him. Public opinion also holds the heirs of a deceased hall liable for the debt; and a man who marries the half's widow is held similarly liable. These are incidents of the hali's service, which could not be enforced in our courts, but are mentioned because they are commonly acted on by the people concerned. The people find. a pretence, whereby to justify their ideas on the subject, in the plea that the hali's debt to his master is principally made up of money spent by him on his wife and family?

Khdlin or menials,

The khálín<sup>#</sup> are certain menials whose assistance is necessary to the agriculturist, and who are paid by a fixed share in each harvest. The monials thus paid are the carpenter (tarkhán) the blacksmith (lohár), the leather-worker (mochi), and the harber (hajám). In some tracts the dúm (musician) and musalli (sweeper) are added. The carpenter and black-mith make all the agricultural implements required by the cultivator, who only has to supply them with the requisite wood and iron. For building or working at his house the agriculturist gives the carpenter perhaps one-fourth of his full wages, feeding him also twice a day while so employed. The mochi's principal employment is to keep

<sup>\*</sup> The term khálin means people dependent on the khál. The khál, more commonly termed *khalira*, is the thristing floor, -a spot in the field where the produce, after being reaped, is collected in order to its being thre-hed out and divided between the several persons who are entitled to share it.

Bhal came to be called khaldra in the same way as the stacks of sizew (bhasa) came to be called bhusara.

#### CHAP. 111.---THE PEOPLE.

the village in shoes. The *zamíndárs* let him have the skins of their dead cattle at half price, and reciprocally he charges them only 'half price for the shoes which he makes for them. He cures the leather himself. The barber, in addition to his own proper duties, is, as elsewhere in India, the go-between and messenger on all domestic occasions. The dúm is the village musician ; his instruments are a small drum (dhol) and a rough sort of flute (surna), and he is employed at marriages and at all the principal gatherings of the village. The musalli makes the thongs of raw leather used with the yokes and any other similar work : he is also the village sweeper. He is not really of sweeper caste : he eats and smokes with Muhammadans who would not let a sweeper (chuhra, mehtar, lalbegi, &c.) touch any of their vessels or their hukka He is a sweeper convert to Mahammadanism; not quite an outcast. looked down upon but tolerated. A musalli is often a Hálí. The wages received by these menials at harvest time are shown on the next two pages.\*

The cutting of the harvest is called lái. In the tracts in which the population is dense compared with the cultivation, e.g., Tanáwal, Nára, Danna, and Boí, the *zamíndárs* with their relations can themselves do all the work. In the plain tracts, or where the cultivation is extensive compared with the population, as in Pakhli, the wages for cutting the crops are as follows :-- In the kharif a labourer who has been cutting maize all day is allowed to carry away one gadda, of which the measure is as much as he can carry, but a fair load only; what he takes away generally yields two odis (ten sers) of grain; 15 or 20 days after the maize is cut, the grain is stripped off the ears on which it grows. This operation is called cheli. It is mostly done by women. They are paid  $\frac{1}{2T}$  share. For picking cotton, which is generally done by women, the wages are one-sixteenth, sometimes one-twelfth, and occasionally onetenth when the season has become late, and the maize cheli has commenced. For cutting rice a labourer receives one sheaf in 40. It is very easy work. In the rabi harvesting a labourer receives one gaddi for every 20 cut, i.e.,  $\frac{1}{2T}$  share of all he reaps. The harvest-reapers are generally people of the vicinity, and sometimes temporary immigrants. For example, the rabi crops in the Hazárá plain are the first to ripen, and the poorer people in the adjacent hills earn wages by reaping it; others come from the Rawalpindi district, where the crops ripen before the Hazárá crops. The gleanings (khosha-chúní or silla-harna) are taken by the hali's wife and other poor. The wages of labour prevailing at different periods are shown in Table No. XXVII., though the figures refer to the labour market of towns rather than to that of. villages.

The last two lines of Table No. XVI. show the number of persons holding service grants from the village, and the area so held. But the figures refer only to land held free of revenue, which is by no means the only form which these grants assume. Sometimes the land is leased to the grantee at a favourable rent,

105

Village

Communities and Tenures.

Khalin or menials,

Harvest wages,

Petty village grantees,

\* For explanation of the measures stated in this table, see Chapter IV. • \*

· ' O

Chapter III, D. Village Communities and Tenures. Khalin or menial.

	Monials who receive		Charif Harves	t	- Y -	Rabi Harvest		
Tracts.	fixed payments at each harvest.	Crop.	Shcaves,	Grain.	- Crop.	Sheaves.	Grain.	Bemarks.
Chari Jandghar ' Srikot '	Carpenter Blacksmith Barbor Mochi	Maizo Bajra,,	1 pula 1 pula	2 odis , 2 do	Wheat Barley	6 gaddis' 6 do	8 odis { 3 do {	This is paid per plough to each of the four menials named Dums and nucesallis receive no regular pay- ment.
All Tanawal n Haripur and b botta bad a h s i ls, also bingri.	The same four } menials. Dums and Mus. allis.	Maizo Cotton Maizo	1 gadda 1 puïa	4 odis 2 sers 1 odi	Wheat Burley Wheat Barley	6.gaddis 6 do 1'gaddi	2 odis { 2 do { 1 do { 3 do {	This is paid per plough to each of the menials. Only in a few places in Kulai and Badnak.
Sarai Salih ud Mana- rai.	Carpenter " Blacksmith Barbor	Maize	4 pulas	4 odis		8 gaddis 8 do	2 odis {	Por plough to each of the four menials. Dums and mussallis get no regular payment.
aripur gai ot Najibulla audi Kahl {	Carpenter	Maize Maizo / Maizo	5 pulas 8 pulas	5 vdis 8 odis 5 odis	Wheat Barley Wheat Barley Wheat Barley	3 gaddis 3 do 3 do:	21 odis . 21 do 11 do 14 do 5 do 5 do	Per plough to each of the menials named.
hanpur ,	Carpenter	-,	1 gadda 1 pula	i ser per maund, what- ever grain is produced.	Wheat Barley	8 gaddis . 8 do	t sor per naund of whatever grain is	Do,
	Jiusalli	Cotton Maizo Mung, &o.	· · · · · ·	2 sers ' 10 do 5 do	Wheat Barley Nil		produced. 10 sers 5. do	

· · · · ·	Menials who receive	K	harif Harves	t	'	Rabi Harvest	··		• • •		
Tracts.	fixed payments at each barvest.	Crop.	Sheaves.	Grain.	Crop.	Sheaves,	Grain.	1.1.00	Rèmarks.	•	
Nara { Danna { Bakot	Carpenter Blacksmith Barber Mochi	Maize  Nil.	2 gaddas <sup>-</sup>  	5 odis	Wheat Barley Nil.	2 gaddis 2 gaddis	1 odi 2 odis	Per plough named.	<b>.</b> ) 1	the menial	ls
Bagra Rajoia Dhamtaur Nawashahr Mangal	Dum Carpenter Blacksmith Barber Mochi Dum	Nil., Maize Where there is rice Nil.	bat gets a 8 odis 1 of this is 	gadd; and an 3 gåddas paid in rice 	Wheat	e and asks fo 3 gaddis 8 do	r it. There 3 odis 8 do. 	are few of th Per plough named.		the menia	ls
Khalsa Tarbela	The above four menials Musati Dum	Maize Nil. Maize	2 pulas 1 pula	8 odis  1 odi	Wheat Barley Nil. Wheat Barley	6 gaddis 3 do 1 gaddi	11 odis 11 do. 12 odi 12 do.	] ·	Ditto.		, ,
Boi{	Carpenter Blacksmith Barber Moch: Dum, Musalli	Maize	1 gadda Nil.	3 odis	Wheat Barley	4 gaddis Nil.	Nil. 2 odis	)	Ditto.	· . - ,	
All the Swathi Country	Carponter Blacksmith Barber Mochi Musalli}	Muize Where there is rice.	from 2 to 4	One odi per chatt of all grain.	Wheat Barley	1 gaddi 1 do If a zamin- dar has no wheat, ho. pays 2 gaddis	i odi per chatt to each menial.	]	Ditto.	· •	
<u>.</u>	Dum	<u>µ - `</u>	, guddas, Nil.		Nit,	barley.	1		Khalin or meniuls	uttie Belge	Chapter III, D.

Hazara District ]

CHAP, III.--THE PROPLE.

107

[Punjab Gazetteer.

PEOPLE. 108 -CHAP. III. -THE

Chapter III, D.

Village Communities and Tenures.

- Petty village grantees.

or on condition of payment of re-	venue only; sometimes the owner
cultivates and pays the revenue,	making over the produce to the
grantee ; while occasionally the	grant consists of the rights of

Acres cultivated. No. of boldings Tahnil 21 303 127 39 Haripur Abbott-abad .... Mansehra ... 850 ... 351 541 1,239 Total district ...

property in the land, which, subject to the usual incidents, such as, responsibility for revenue and the like vest in the person performing certain specified services at such time and for so long as he performs them. The figures in the margin are those given by Major Wace for land "held free of rent-charges from the proprietor": they are much smaller than

These tenants do not hold these lands free of those of the table. rent by right, but by favour of the proprietors. In some cases the persons favoured are religious characters, in others they are the servants of the village masjids; in others the rent is excused on condition of certain services, either agricultural or menial, to be rendered to the proprietor; in others the tenants are favoured in this way on account of some relationship or connection with the proprietor. These tenancies are of very small size, and occur in scattered cases in each tract. They are too. insignificant to affect the assets of the villages. The grants made by our Government in favour of these institutions are noticed in Chapter V., Section C.

The following is a list of terms locally applied to rights and occupancies in the soil, not elsewhere noticed in this work. Terms in common use in the rest of the Punjab, as well as in Hazárá, are omitted :--

· Local term.	Translation.	Remarks on use.
Daftar Seri Guzara Hundi Adhkari Tihai Makari Pao or Chauthai Adhmit Tappa Tal Khail Mutai or Muihi Mutai or Muihi Munda or Banda & Khurnundi= (Toes)	Hecord Grant Subsistence Share Yoka or plough Yoka or plough Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Share Sha Sha Sha Sha Sha Sha Sha Sha Sha Sha	Ditto. In use among the Karráls; sleo in the Swáth tracts. A scale of shares in use in the Boi tract,

Terms in use in describing rights, Hazara District.]

۲ -Chapter III, D. Locai term. Translation. Remarks on use. Village Nimakai Turha Communities Sub-divisions of a In use among the Swathis. and Tenures-Tel or Tora tribe or villago Khdil .... Kadda .. Takka .. Terms in use in Share Ditto. . describing rights. A small portion Chukanna Applied to land given in excess of the tribal share to make up for the inferior quality of the land given on account of that shure. A share transferred from the branch of the Riza-talli A share admitted by tribe to which it genealogically belongs, to another branch. consept ... . . for blood or seduction (middad); but hand for blood or seduction (middad); but hand is generally given along with the girls, so the term has come to be applied to the Meiro ... **Betrothal** land so given. In uso principally in the Boi tract Mazera or Mazara .. The term commonly applied to a tenant. The term was scopied in contradistinction Cultivators A rent of fixed or Fata ٠. ... • • determined amount to the kan rents, the amount of which was annually appraised on the basis of a share in what the land actually produced; whereas by the kata reuts a fixed amount was charged per kanal without reference to the out-turn of each harvest. These rents were confined to highly irrigated land. Tawan 3 Fine account ... Terms applied to the Government's revenue. Bubat

Table No. XXXII. gives statistics of sales and mortgages of land; Tables Nos. XXXIII. and XXXIIIA. show the operations of the Registration Department; and Table No. XXXIX. the extent of civil litigation. But the statistics of transfers of land are exceedingly imperfect; the prices quoted are very generally fictitious; and any figures which we possess afford but little real indication of the economical position of the landholders of the district. The subject is discussed at some length in Major Wace's Report from which the following very interesting paragraphs are taken.

It will have appeared from the preceding pages that the people are as a rule well off, and in much better circumstances than they were 20 years ago. The figures below show the average area of proprietary and tenancy holdings.

Average size of holdings. Income and expenditure.

Poverty or wealth

of the proprietors.

. 1	2	8	4 5	8	7	-	8		9	10	11	13
* *	Av H	SDAG OLDIJ	E SIZE NG OR	OF A BHAR	РВС В (17	TAC	TOR LES)	8	Averag Ho		OF CULT (IN ACE)	ITATEKG ₩)
-  	Held m	÷	Share in com- novally.	Total coparoe-	nory interest						right of	holding at
Tahsil.		stod.	ad. stad.		}		Reveuno quota.	•	ictors.	Malik kudzas,	tenants with right of occupanty.	
*	Cultivated.	Uncultivated	Cultivated. Uncultivated,	Cultivated	Uncaltivated.	Rs.	P Reveu	р.	Ģf Proprietors.	Of Mali	Of tenants wi	Of tenants will.
Haripur	7 7 20 1	8 9 20	8 12 1 19 3 89	10 8 23	90 91 118	11 5 12	8 11 11	7 10 · 8	7 6 11	7 3 12	6 4 - 1	8 2 8
Total district	10	12	2 26	12	38	9	2	4	7	7	5	4

#### CHAP. III .--- THE PEOPLE.

#### -110

Chapter III, D.

Village Communities and Tenures.

Average size of boldings. Income and expenditure.

Savings.

These averages are obtained by taking the total number of recorded tenants' holdings and dividing them by the total area held. But the result, if taken without qualification, would mislead. In the first place it frequently happens that, one tenant cultivates 'land owned by two or more proprietors; in drawing up the register of holdings the lands so held under each proprietor are necessarily recorded as separate tenancies. Also it frequently happens that an agriculturist who himself owns some land, cultivates as a tenant lands owned by another proprietor, and the lands cultivated in the capacity of tenant are necessarily recorded as a tenancy. Lastly, the artizan and menial classes, and the village traders, commonly hold as tenants or as mortgagees, small areas of land which they cultivate in order to supplement the living which they earn by their trade or handicraft. For these reasons, if it were inferred from the table above given that the normal size of the tenancies which support. the agricultural classes in Hazárá is four cultivated acres, the inference would be wrong. The average holding of an agriculturist in the plain tracts varies from ten to seven acres of cultivation according to the quality of the soil; in the hills it is six acres, with a few acres of hay fields (grass rakhs) added. Such a holding enables a man to support his family in comfort. The rate, both of income and of expenditure, is much lower in the retired hill tracts than in the plain tracts and open valleys. In the latter the expenses of an ordinary cultivator and his family may probably be taken at between Rs. 80 and 100 per annum.\* A rate of expenditure of Rs. 2 per month is sufficient to support a single labourer.

CHAP. III.-THE PROPLE.

11.5

Owing to the increased prosperity of the population, there is no doubt that the existence of hoarded savings is more common. than it was 20 years ago. On the other hand, the peaceful and settled nature of our rule has encouraged the agriculturists to lay out their savings more freely than before. The people call their savings gor-kafn.† The term is borrowed from one use of these savings, viz., to provide for the expenditure at the funeral of their owners ; the main idea expressed by it is that such monies should be kept for times of real need and distress. Savings once hoarded are clung to with great tenacity. Rather than part with them to meet a temporary pressure, an agriculturist will put himself and his family to much privation; and he will even prefer to borrow money at heavy interest if he sees a fair prospect of its early repayment. With a small sum hoarded an agriculturist feels that he is prepared for troublous times, and he further values it for the power it gives him of increasing his holding by buying land when a favourable opportunity occurs. The greatly increased value of agricultural and milch produce, and

\* In this estimate the principal items of expense are reckoned at the following prices per rupee :---Seers 25 | Ghi ... Maize ... ... Seers 24 . ... Wheat .... " 21 Cotton (not cleaned) *...* ,in 10 Barley ... - 20 .... † Gor, a grave ; and kafn, a winding sheet,

#### CHAP. III .--- THE PEOPLE.

consequent comparative plenty of money among the agricultural classes, have caused a material rise in the standard of comfort both as regards food and clothing. These new expenses having been met, plus perhaps a little pardonable extravagance in jewels and English cloth, the surplus is commonly invested in land or cattle. The large grass wastes at the command of the people in the hill tracts encourage them to increase their cattle; and they have a further motive to do so in the circumstances that the hill cultivation yields but poorly unless it is well manured. In the plains it is not usual to invest savings in cattle beyond the number really needed for the house-hold and for farm work, because the grazing area and fodder supply is limited. In nearly every case what surplus is hoarded in cash is buried. The Khatris (village shop-keepers) are sometimes trusted to keep such money, but not usually.

Closely connected with the preceding subject is the extent of Debt and interest. indebtedness which prevails among the people, and the rate of interest which is ordinarily charged. The subject is one that admits of differences of opinion, for any exact enquiries on the subject are impossible. The opinion which Major Wace formed after such enquiry as he was able to make, and from observation of the people during six years, was that, though there is more borrowing than before, there is less real indebtedness. The history of the subject during the past 30 years deserves careful consideration, for the value of money and the circumstances of both borrower and lender have been greatly altered during that time.

Colonel Wace writes as follows :---

"In Sikh rule, owing to the scarcity of money and the small portionof the agriculturists farm produce that has any marketable value (little besides the grain and butter), debt once incurred was repaid with difficulty. The agriculturists feared to borrow, and they rarely did so, except: (1st) to pay the State's Revenue or a fine; (2nd) in case of famine, failure or destruction of crops, or when there was really no food to be got in any other way; and (3rd) very occasionally at marriages and deaths; under ordinary circumstances, rather than borrow, they were content to live in a state which their sons would now regard as poverty. Similarly the money lending was confined to the better classes among the Khatris; the modely relating was comment to the better endses allong the linkarits, the same circumstances which made the agriculturists careful in borrowing made these Khatris careful how they lent money. If the money was wanted for purposes of extravagance, they would not usually lend; and their loans to ordinary agriculturists did not generally exceed Rs. 20 at one time. The common rate of interest was one per cent. per mensem, then the for depicted loans or but exceed Rs 2 would be abarged though for doubtful loans or by small lenders Rs. 2 would be charged. To charge more than one per cent. was considered a mark of unsound business, and therefore for the credit of their business the best Khatris ordinarily charged one per cent. Moreover, the security for the repayment of the principal was great; public opinion reprobated the repudiation of a loan, no matter what interval had elapsed; even a man's heirs were bound to pay. And the rulers of the country recovered any debt, no matter how old, for a charge of one-fourth of its amount.

"It is not too much to say that nearly the whole of these conditions have been reversed during the past 30 years. The value of agricultural and milch produce has more than doubled, and the very straw and grass grown on an agriculturist's holding is now saleable. Simultaneously the area under cultivation has been greatly increased, and the proportion of the produce absorbed by the State's demand is rateably less than half what the Sikh Government took - it is moreover still absolutely less what the Sikh Government took; it is, mereover, still absolutely less

Chapter III, D.

Village Communities and Tenures

Savings.

CHAP, III .--- THE PEOPLE ...

Chapter III, D. Village Communities and Tenures.

Debt and interest.

in amount than was taken by that Government in spite of the enormous increase in assets and their value, and even after taking into account the rise in the assessment introduced in 1872. Moreover, the rise in values did not occur gradually, but took place suddenly, being introduced by the The agriculturists consequently found themselves famine of 1860-61. saddenly enabled to pay off old debts with a rapidity which was quite unexpected by them; the produce of their cattle and land they found to be rapidly rising in value, allowing them to live more freely and in greater comfort than they had ever before experienced. Along with this we introduced an important change in the law applicable to the class of loan's usually contracted between agriculturists and Khatris ; the period of limitation for their recovery, originally reduced at annexation to 12 years, was, by successive steps, finally contracted in 1867 to three years, and it also became known that our law did not bind a son to pay the debts of his father except under certain limitations. The general result of these changes was to loosen the restrictions hitherto observed both by the agriculturist and Khatri. The agriculturist, finding his produce of all kinds so much more marketable, and so largely increased in value and amount, has lost the fear of debt which before restrained him; two or three good harvests will now enable him to repay a sum, which he would hardly have dared to borrow before; and he looks to the limited period within which the lender can recover the loan by appeal to our courts in much the same light as an English farmer would regard the Bankruptcy court; if owing to unforeseen failures of crops, he is unable to repay the loan, he hopes by the aid of the limitation law to evade it altogether. The agriculturists consequently now borrow on much lighter grounds than before, and no longer restrict such transactions to occasions of real necessity. Unfortunately their intelligence has not increased with their wealth; they draw on their Khatri recklessly, and accept his accounts blindly.\*

"On the other hand the Khatris are fully alive to the bearing of these circumstances on their interests. The circumstances of the agriculturists being so greatly improved, there is no longer the same occasion for the Khatris to limit so carefully the amount of their loans. And, seeing on the one hand that their clients are so ready to borrow and so well able to pay, and on the other hand that our courts refuse to enforce any but fresh debts, it was inevitable that they should raise their charges for interest; two or even three per cent, per mensem is now a common charge for loans, and for doubtful loans even more is charged."

One usage of an especially pernicious nature has arisen; it commenced in the Pakhli tract in the Manschra tahsil, but during the last four or five years has spread into the southern tracts of the district. Under this custom one odi of grain per harvest (in the *kharif* generally maize and in the *rabi* wheat) is charged as interest for every rupee of outstanding loan. An odi equals from four to five seers of grain. When the custom was first started twenty years ago, the charge at the then value of grain equalled about Re. 1-9-0 per mensem; it now equals at least 3½ per cent. per mensem. In fact we may now say that in a great number of the loans between Khatris and agriculturists less than three years' interest generally equals the principal. The business, moreover, is not now confined to the richer class among the Khatris, but is carried on by all the well-to-do Khatris. Colonel Wace writes :--

\* The conditions of an agriculturist's account with his money-lender in India, and of a depositor's account with an English bank, are precisely opposite. In the latter case the depositor draws against money already deposited; but an agriculturist starts with no deposit; he draws on the Khatri for all he needs while the harvest is growing, and pays when he reaps it. Such an account if paid at barvest time, is not correctly described as "indebtedness."

### Hazara District.]

#### CHAP. III .- THE PEOPLE.

"The growth and prevalence of such a high rate of usury calls for careful attention, and one of the best means of observing its results will be supplied by the registers of transfers of land that will now be filed annually in the *Patwaris*' papers. Deductions based merely on the suits filed in the Civil courts, are likely to mislead; it is probable that some of the worst cases of the abuse of usury find their way to the Civil courts, and the great mass of the transactions between agriculturists and the Khatris never become the subject of dispute."

But these facts being admitted, it does not follow that they justify the inference that the agriculturists generally are becoming burdened with debt, for we know that the standard of living among them has much improved ; that land commands a higher value than it ever did before ; and that the number of transfers which occur annually is not abnormally large. On the other hand, a material unsettlement of the relations between the agriculturists and money-lenders has occurred as described above, due partly to a certain demoralisation resulting from the sudden and un-exampled rise in prices and increase in general prosperity, and partly to the action of our limitation law. And it remains to be seen how this unsettlement of their old relations will eventuate. That the eventual result of so great an increase in prosperity as has occurred in Hazárá during the past thirty years should be the impoverishment of the agricultural classes by debt and usury, is so unlike that we can hardly anticipate it. What gives to the problem its principal difficulty is the newly-acquired recklessness of the agriculturists in incurring expenditure in excess of their former standards of living, unaccompanied by any improvement in their intelligence; both poor and rich are equally blind in accepting the Khatris' account, and the Khatris take full advantage of this.

113

Chapter III, D.

Village · Communities and Tenures.

Debt and interest.

## CHAPTER IV.

## PRODUCTION AND DISTRIBUTION. SECTION A.-AGRICULTURE, ARBORICULTURE, AND LIVE-STOCK.

Chapter IV, A. Agriculture, Arboriculture, and Live-Stock.

General statistics of agriculture,

Character of the different tribes as agriculturists. Table No. XIV. gives general figures for cultivation and irrigation, and for Government waste land; while the rainfall is shown in Tables Nos. III. and IIIA. and B. Table No. XVII. shows statistics of Government estates, and Table No. XVIII. of Forests. Table No. XX. gives the areas under the principal staples, and Table No. XXI. the average yield of each. Statistics of live stock will be found in Table No. XXII. Further statistics are given under their various headings in the subsequent paragraphs of this chapter. Land tenures, tenants, and rent, the system of agricultural partnerships, and the employment of field labour have already been noticed in Chapter III., Section D.

The best cultivators in the district are the Malliárs,\* of the Sarái Sálih and Mánakrai tracts in the Haripur plain. And wherever any really first class cultivation exists in other places in the district, it is mostly dependent on these men. They are found on the well lands in the Khari tract, scattered about the Harippr plain, a few in the Rajoiá tract in the Pakhli plain, at Bir, and a few other places. After these the most industrious classes, in the care both of their fields and their cattle, are the Tanaolis and other cultivators of the Sherwan, Kachi, and Babarhan tracts in the Abbott-abad tahsil; also those of the northern half of the Bof tract in the same tahsil. The cultivators of the Bhogarmang glen, and of the Bálákot and Kágán tracts in tahsíl Manschra, also tend both their fields and their cattle with much industry. With these exceptions, the character of the cultivating classes is only fairly industrious. The cultivation of the whole of the Haripur plain, of the Jádún country, of the Pakhli valley, of Konsh, and of Agror is none of it as good as we may hope it will be, when the people have been longer accustomed to settled habits. The spread of cultivation in the last 20 years has been so great that the people of these tracts have not yet come to feel the necessity for, and advantage of a more careful style of cultivation. In the Gakkhar tract and in the Dhund and Karral tracts (tahsils Haripur and Abbott-abad) the land is more carefully utilized than in those last mentioned. But even here it is probable that there will be a material improvement during the next 30 years, especially in the Bakot ilága.

<sup>•</sup> Malliar is a corruption of mali, and means nothing more than a gardener. The class is of mixed origin and principally recutited from the lower castes.

Hazara District.]

## OHAP. IV .- PRODUCTION AND DISTRIBUTION.

The cultivated area of the district (according to the Settle-

· Tahsils.	Irrigated,	Dependent on rain.	Total.	Per cent. of cultivated area irrigated.
Haripur Abbolt-abad Mansebra	Acros. 19,816 5,488 10,989	Acres, 116,635 108,269 132,710	Acres. 136,461 113,747 143,720	Δcres, 16 δ θ
Total district	36,284	867,634	\$93,918	9

mentSurvey) is shown in the margin. The rainfall varies from Agricultural tracts. thirty inches in the plain tracts in the south of the

district to fifty inches in the northern portion and in the higher hills. Excepting the plain round Haripur and the small Khari tract on the Indus at the south-west of the district, the whole district may be described as hill country.

The district may be divided in accordance with its physical features into five main tracts, in which the diversity of climatic conditions, of the formation of the surface, and of the facilities for irrigation,—produce a corresponding diversity of agricultural practice. They are (1) the irrigated plains, (2) the unirrigated plains, (3) the low dry hills, (4) the temperate hills and high lands. (5) the cold mountain tracts. Each of these will receive brief and separate notice.

The plain tracts are situated in the southern portion of the district. Those classed as irrigated are those in which the major portion of the assets depends on irrigation supplied from the Dor and Siran rivers. Those classed as unirrigated are those in which the major portion of the assets is contributed by unirrigated land. The rain-fall averages 30 inches, and is ordinarily seasonable and constant. The climate approximates to that of the adjacent district of Rawalpindi, but is slightly more temperate in summer and colder in winter; in both harvests the crops ripen later than in Rawalpindi. The plain tracts differ from the hill tracts principally in these respects ; that the rabi crop is superior, the kharif crop not so good or certain, except on irrigated and manured land, and the people possess less cattle. The soil is superior to that of the hill tracts, and easier cultivated. The best irrigated and manured lands are equal to the most fertile in the Punjab. The harvests are more certain than in the adjacent district of Rawalpindi.

The low dry hills are situate in the southern and south-east portion of the district. They have a climate and seasons similar to those of the plain tracts, but with the same rain-fall. The soil is much inferior to that of the plains. But their waste lands yield grass and small wood in abundance, and they are rich in cattle.

The temperate hills and high lands are the hill tracts situate in the centre of the district, commencing with the Kachi, Babarhán, and Dhamtaur (Orash) ilágas in the south of the Abbott-abad tahsil, and extending to the Pakhli valley and Bálákot in the north of the district. Their cultivated lands are situate for the most part at an elevation of from 2,000 to 4,000 feet above the sea level. The rainfall averages 47 inches, and is abundant and R2

Plain tracts, irrigated and unirrigated.

Low dry hills.

Temperato hills and high lands,

Chapter VI. A.

Agriculture, Arboriculture. and Live-Stock.

Í16

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, A. Agriculture, Arboriculture, and Live-Stock.

The cold mountain - tracts, •

Bagh or Kaia,

constant. The climate in the winter is cold, with occasional falls of snow in January and February. Of the two crops the *kharif* is the most valuable, but a fair proportion of *rabi* crops is also raised. The crops, as a rule, are certain. The waste affords abundant grass and grazing, and the people are rich in milch cattle. There is also plenty of small wood. As regards their physical formation, these tracts are divisible into two distinct classes—first, the purely hill tracts, and, secondly, the open valleys. The latter are the Orash plain (in the Dhamtaur and Nawashahr *iláqas*), the Mángal plain to its north, and the Pakhli plain (Mansehra, Shinkiári, and Bhairkund *iláqas*) again north of that. The rest are mainly hill tracts. But in all other circumstances these tracts are similar.

The cold mountain tracts are situate in the east and north of In these tracts the villages are for the most part the district. situate at the base or bn the sides of mountains, the summits of which range from 5,000 to 10,000 feet in height above sea level. The height of the actual cultivation ranges from 3,000 to 6,000 feet above sea level. The winter is severe and prolonged. The summer is comparatively temperate. The rain-fall is abundant, and much exceeds that of the rest of the district. The rabi crops are of small extent; in the higher lands it is not uncommon for the autumn rains to set in before the wheat crops are ripe. Rice and maize are the most valuable crops grown, but the former not unfrequently suffer from hail. The ploughs (holdings) are smaller than in other parts of the district ; the population compared with The people have abundant cattle, the cultivated area is dense. and the milch produce is a considerable asset. It is in these tracts that the more valuable forests are found. But independently of them there is a large grazing area, and the grass fields yield abandant hay for winter fodder. The general circumstances of these tracts (especially those near Murree) have improved in the most marked way under British rule, but the length and severity of the winter deprives the people of any valuable rabi harvest, and brings in its train other difficulties with which the people of the plain tracts and lower hills have not to contend.

Statistics of main . Some of the leading statistics of these five tracts are compared. assessment divisions. with each other in the table on the opposite page.

Classification of . Inside each circle the cultivated lands are classified according soils.

ŧ	Irrigated soils.
Ł	(1) Bagh or Kata
	<ol> <li>Bagh or Kata.</li> <li>Bahardi, Kachi.</li> <li>Hotar.</li> </ol>
ŧ.	A Training Scholas
Ł	(3) Hotar.
1	(4) Harranda, Gar Dhangar, Barangar
1	Garera,
1	Univrigated soils.
E	(1) Bari, Chari, Lipara, Dhokwali,
1	(9) Bela, Kund, Cho, Las, Mal. Negar.
ł	Jabba, Kachi, Gujhail, Gujrat, Dab, Dungi,
1	Nale, Nari.
Į.	(3) Maira, Mohri, Thala, Thapla, Dhan
1	Danna.
Ł	
	(4) Retar, Bakkar Sikar, Dhangar,
	Jhamra, Barangar, Thangar, Gar, Harrand,
1	(6) Kalsi.

to the soils shown in the margin. This classification is that in vogue among the agriculturists themselves. The areas are given at page 121.

The Bágh, alias garden soil is always situate in the immediate vicinity of the village, and is cultivated principally by malliárs (málís) a clasa of cultivators superior

in intelligence and industry to the other cultivators ; it is highly

al and a second	,			: <sub>1</sub>	A	rea, _	-	-		Per co	ent. (	Culti	vated	Arec	i.	ploughs.		C.	ittle.	]
Main Assessment	Division.	No. of Estates.		State Forests.	Other Wastes.	Culturable.	Cultivated and Fallow.	Total Area.	Irrrigated,	Unirrigated.	Fallow.	Manared.	Bearing two crops.	nder l	Under Kharif crops,	Total No. of plo	Total population.	Kine.	Flocks.	
Low dry hills Haripur)	(tahsil	82	Acres.	10,258	85,041	1,446	17,174	113,919	1.0	92·5	6.2	14.1	16.9	72.0	20-9	1,811	15,697	10,397	13,873	
Unirrigated plai (principally in Haripar)	in tracts n tahsil	127	Aores.	1,460	88,288	7,416	81,015	178,129	4.8	92.5	2.7	9.5	13.0	61 <sup>.</sup> 9	35·4	6,162}	55,370	28,640	19,645	
Irrigated plain (tahsil Haripur)	tracts	87	Acres.	2,530	56,849	3,100	46,641	109,120	33.7	63.0	2.4	11.0	14-1	64.8	32.8	4,816ł	46,370	22,292	10,963	
hille and Abb	ipur and ott-abad.	179	Acres.	4,009	114,791	1,950	41,432	165,182	4.2	92.4	3.1	10.1	13.3	40.8	56.1	4,636	48,906	27,173	10,447	
high lands (Man	isehra	147	Aores.	22,417	. 147,015	2,755	88,912	261,099	7.2	91.0	1.3	7.4	6.3	45.0	53 8	8,057	73,047	45,932	30,437	
	pur and ott-abad.	193	Acres.	53,762	198,821	4,008	60,936	817,027	5.7	89.2	6.1	17.5	19.4	16.0	77-9	7,2631	61,926	42,651	15,367	
tracts Man	sebra	71	Aores.	; 55,525	557,973	1,748	54,808	670,054	.8'3	87.9	3.8	10.8	10.8	21.3	74.9	4,995	42,189	28,330	41,033	
Total district	our tt-abod		Acres. Acres.	24,677 47,342	253,275 · 289,965	11,978 5,947	136,451 113,747	426,876 457,001		82·2 90·7			14.9 15.8			12,099 12,090§	113,787 114,482	62,195 68,958	44,876 25,419	
Mans	ehra	218	Acres.	\$7,942	`704,988	4,503	143,720	931,153	7.6	90-2	2.5	8.2	8.0	86.0	61.8	13,052	115,236	74,262	74,470	
Total	1	880	Acres.	149,961	1,248,228	22,428	\$93,918	1,814,530	0.3	87.0	3.5	10.8	19.6	43.8	53.0	37,241	343,505	205,415	144,765	

.

.

×

Hazara Districtl :

٠

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

117

Chapter IV, A,

Agriculture, Arboriculture, and Live-Stock.

Statistics of moin assessment divisions,

## CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, A. Agriculture, Arboriculture, and Live-Stock. 118

Baya or Kata.

Lidhadri Zamin.

manured, and besides wheat and maize, sugar-cane, opium, turmeric, and vegetables of all descriptions are raised in it; the cultivator generally gets three crops a year off it; it nearly always pays cash rents varying from Rs. 16 to 24 an acre. In some cases still higher rents are paid for this land. There are only 4,868 acres of this soil in the district, of which 4,213 acres are situate in the plain tracts. It is also called *kata* land from the fact that the Sikh assessment was always levied on it at a contract rate (*bil mukta*). It is the same kind of land as is elsewhere called *sabti*.

This term was mainly in use in Lower Hazárá. The words mean "outlying land." The term signifies the irrigated land lying beyond the immediate vicinity of the village, that is to say, the irrigated land on the cultivation of which less pains are spent than on the bágh-land. Garden crops cannot be raised on it, and it varies in quality according to the original character of the soil, the amount of manure it gets (generally not much), and the character of the husbandry applied. Cereals, pulses, and cotton, are raised on it, and it generally yields two crops, of which the *kharif* is always a good crop, but the *rabi* is often poor for want of sufficient manuring. There are 10,093 acres of this soil in the district, of which 7,866 acres are situate in the plain tracts. In the hill tracts the irrigated lands on which rice is not raised have been classed under this head.

Hotar.

The hotar lands are the good rice lands of the hill tracts. There

Tracts, -	Acres.	Percent. of cultivation of tracts.
Low dry hills Unimgated plain tracts Irrigated plain tracts Tomperate hill and high lands Cold mountain tracts	91 61 425 7,462 6,177	0.6 01 09 50 54
- Total district	14,218	8.6

are 14,216 acres of this soil in the district, distributed over the main assessment divisions as shown in the margin. It will be observed that there are scarcely any *hotar* lands in the low dry hills and plain tracts.

In the higher hill tracts it is the most valuable soil. Rice is the - only crop raised ; the description of rice raised is for the most part coarse and inferior. The largest continuous areas under rice cultivation are situate on the banks of the Siran from the month of the Bhogarmang valley to the western limit of the Bhairkund ilaga; they aggregate a continuous sheet of about 4,700 acres of irrigated rice lands. The rice lands on the Bálákot iláqó, on the banks of the Kunhár, also aggregate about 1,120 acres. And in, the Bakot ilaga there are some 1,000 acres divided between six villages irrigated from the hill streams above the Jhelum river. Of late years a great deal of the marshy lands in the Orash (Abbott-abad) valley, on which maize was previously grown, have been put under rice cultivation. The rest of the rice lands are scattered about in smaller patches. Speaking generally, the irrigation supply is constant and abundant. Ordinarily each hill village has its patch of hotar land, which is to it much the same as the bigk land is to the plain villages, only a very great deal-

## Hazara District.]

## CHAP. IV .- PRODUCTION AND DISTRIBUTION.

inferior in value. The hotar of the plain tracts is not valuable Chapter IV, A. The greater heat of the plains enables the agriculturists there to raise much more valuable crops than rice on their best irrigated soil.

Under this head are included two different classes of soil. One is the dhángar or barangar land under irrigation. The other is the harránda land, also called gár and garera. The barangar or bhingar land is hard, stony, poor soil ; such land is covered with large round stones ; and looking at it at first sight there seems to be a good deal more of stones than soil on it; this land is of small area, and is principally confined to the tail end of the Dor river's irrigation between Haripur and its junction with the Siran river : cereals are raised on it, and it only yields one crop a year. The harránda, gár and gurera lands are of the poorest character ; when a flood sweeps away the alluvial lands on the banks of the Harroh, Dor, or Siran rivers, on its subsiding the old substratum of round stones and pebbles is left exposed ; the cultivator then proceeds to form this unpromising bed into little square parterres, and by making a small irrigation channel from the river's bed a little higher up to these parterres, he makes the river water irrigate them, passing it slowly from plot to plot; he adds what soil he can with his own hands, and leaves the silt deposited from the water to do the rest; on this miserable soil he raises a crop of the coarsest rice ; if the land escapes fresh floods in a few years by persevering in this way a very fair rice field is formed. There are 7,107 acres of these soils in the district; they are confined to the plain tracts.

The terms bárí, charí, lipára are applied to the unirrigated Bari, Charl, Lipára. manured lands. They are mostly situated in the immediate vicinity of the village site, and besides the manure they receive, they are fertilized by the wash which flows from the village site during rainfalls. But these terms are also applied to all unirrigated manured land. Cereals (maize wheat, and barley) are the crops principally raised on this soil. It yields two crops a year without intermission, and both crops are excellent, except in the coldest hill tracts (e.g., Bakot, Samundar, Par, Kágán); in the hill villages where the winter is very severe, the rabi crops on this soil are of inferior quality. The crops on this soil rarely fail ; they succeed with only a little rain, and the rate of yield is treble that of the unmanured lands; when rented to tenants, it ordinarily pays half produce. It sells or mortgages . readily from Rs. 100 an acre and upwards. The proportion of these soils is low in the irrigated plain tracts, because the manure is there given principally to the irrigated bogh lands. In all the other tracts they are the mainstay of the villages in bad seasons. Those of the temperate hills and high lands are perhaps the finest of the whole ; in that tract maize, wheat, and barley all three thrive excellently, whereas maize thrives indifferently in the plain tracts, and wheat and barley thrive indifferently in the cold hill tracts.

This soil is known under a variety of names, e.g., cho, kund, Bela, Cho, Kund, bela, dab, negar, las, mal, jabba, nalla, nárí, dungí, kachi, gujrat, gujhail, &c. They all alike indicate a deep loam soil free of stones

Agriculture, Arboriculture. and

Live-Stock,

Harrando, Gár, Dhangur,

120

CHAP, IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, A. Agriculture, Arboriculture, and Live-Stock.

Bela, Cho, Kund.

Maira, Mohri.

Silor, Retar, Dhángar, -

Kalsi.

Return of the cultivated area classed under each soil, and fallow. with an abundance of moisture and exceptional facilities for retaining it, either because it is situate in a hollow or at the base of a hill or slope, or on the banks of a stream or ravine. It yields sometimes two crops and always one excellent crop per annum, generally maize, wheat or barley; the rate of yield is much higher than that of ordinary *maira* land. The great value of this soil, independent of its inherent fertility, is its comparative security from bad sensons. There are 26,435 acres of this soil in the district.

The next quality of soil is known variously as maira in the plain lands, and as mohri, thála, thopla, dhan, danna, in the hill lands. The maira lands are light soil, half clay and half sand, and generally free of stones; they get neither manure nor irrigation, depend entirely on timely rain, and yield only one crop per annum, either cereal or pulse, rabi in the plains and kharif in the hills. The terms mohri, thála, thapla, indicate the small level patches on the hill tops; danna indicates the level top of a long ridge; dhan indicates a table land of some size situate in a hill tract; their characteristics and agriculture are similar to those of the maira of the plain lands. These lands in fair rainy seasons all yield well.

The next quality of soil is known variously as sikar, relar, rakkar, dhángar, jhámra, garera, gár, danna, thangar, harrand. Síkar and rakkar are hard soils full of shale and gravel: dhángar and jhámra are hard clay soils full of stones; all these soils are ploughed with difficulty, and the crops are soon parched on them. Retar is a sandy soil; garera, gár, and harrand are terms applied to very stony land. These soils get no irrigation and no manure; they never bear more than one scanty crop, rabi in the plains and kharif in the hills. The crops on these soils are the first to suffer when rain fails. But in years when the rain-fall is so excessive as to spoil the crops on the richer soils, those on these soils and on the kalsi lands thrive exceptionally well.

The kalsi soil is the worst of all. It consists of the narrow terraced fields cut out of the sides of the hills. They yield well the first year, but afterwards the crops on them are ordinarily poor. Maize, kangni, and inferior pulses are principally grown on them; they get neither irrigation nor manure. They are generally narrow, sloping, and ill-drained, difficult of access, and ploughed with difficulty, in some cases they cannot be ploughed at all, but are cultivated with the spade. A heavy fall of, rain in the autumn will not unfrequently break the terrace walls and wash much of the soil of a block of terraced fields down the hill sides. The term kalsi originally indicated the point of a minaret, and came to be applied to these fields from the fact of their being situated high up the hill sides.

The gross result of this classification of soils is given in the table on the next page.

Ilazara District.]

121 . CHAP. IV. --- PRODUCTION AND DISTRIBUTION.

1

	Chapter IV, A.	griculture, boriculture,	Live-Stock.	Return of the cultivated area	classed under each soil, and fallow.
×	Cha	Arb	E	Be	classe soil,

			AREA OF	EACH SOIL	(IN ACRES)	• (* <sup>*</sup>		TOTAL OF SOILS IN EACH TABSIL.				
	(tahsil	aostly		Temperat high	e hills and lands.	Cold moun	tain tracts.				تو. ا	
, Soils.	Irrigated plain tracts ( Haripur).	Unirrigated plain tracts.' (mostly in taksil Haripur)	Low dry hills taksil Haripur.	Haripur and Albott-abad.	Mansehra. –	Haripur and Abbott abad.	Mansehra.	Haripur,	Abbott-abad.	Мапяећта.	Total cultivation of district.	
rg {1. Bágh 2. Báhardi 3. Hotar 4. Harránda, Gár	2,889 6,439 425 5,971	1,324 1,427 61 1,101	39 34 91 16	183 289 1,529 1	158 330 5,933 11	261 155 ` 3,063 7	14 1,419 8,115 	4,385 7,590 960 6,881	811 754 4,208 215	172 1,749 9,048 11	4,868 10,093 14,216 7,107	
Total irrigated	15,724	3,913	180	2,002	6,432	3,485	4,548	19,816	5,488	10,980	36,284	
5.         Bári           6.         Bela, Kund, &c.           7.         Mairá, Mohrí, &c.           8.         Retar, Rakkar, &c.           9.         Kalsi	2,251 3,585 13,906 9,028 1,015	6,138 9,245, 40,029 17,018 2,473	2,386 1,683 5,727 3,977 2,109	4,293 2,121 14,523 11,289 8,815	6,412 3,147 21,641 36,771 13,436	10,398 8,471 11,608 7,063 21,191	5,900 3,183 9,454 12,457 17,161	11,260 13,081 - 55,832 26,454 6,053	14,206 7,024 30,461 21,911 29,550	12,319 6,330 31,095 49,228 30,597	37,778 26,435 1,16,888 97,593 66,200	
Total unirrigated	29,780	74,898	15,882 .	41,041	81,407	53,731	49,155	1,12,150	1,03,152	1,29,562	8,44,894	
10, Fallow	1,137	2,204	1,112	1,889	1,073	3,720	2,105	- 4,455	5,107	3,178	13,740	
'Total district	46,641	81,015	17,174	41,432	- 88,912	60,936	54,808	1,36,451	1,13,747	1,43,720	3,93,918	

ta,

122

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, A. Agriculture, Arboriculture, and Live Stock,

Prospects of . improvement of inferior soils, Some remarks on the leading features of this return are called for. The return of irrigated land is fairly correct. The return of unirrigated manured land is low in the irrigated plain, because the manure there is for the most part put on the irrigated lands, but the return of manured land for the temperate hills and high lands is a good deal understated; seeing how well off these tracts are for cattle, there can be little doubt that the proportion of manured landis nearly the same in these tracts as in the other hill tracts. The area returned under the inferior descriptions of soil is very large.

This classification of the soil at settlement was mainly based on the statements of the agriculturists. Major Wace, however was of opinion that a good deal of the land returned as kalsi or terraced fields was very superior to the fields to which the term is ordinarily applicable. A kalsi field is valuable in proportion to the amount of care bestowed on it, and it is a matter of observation that these fields are being gradually improved by the care of the occupants. The terrace walls consolidate with time. and are gradually heightened, so as to correct the drainage of the field and give it a slope inwards. With reference to the good rain-fall, the known fertility, and the dense population of the district (reckoned on the cultivated area), together with the high prices and great facilities. for sale of produce now at the command of the agriculturists, there is little doubt that during the next 30 years the proportion of the inferior cultivation will be greatly diminished, and the area under better cultivation increased.

Culturable area, :

The proportion of the uncultivated area returned as oultivable is small. But in a hill district, such as Hazárá is, no return of this nature can fairly represent the room which remains for the expansion of cultivation. As a matter of fact, the cultivation of the hill sides is steadily extending, but it would not ordinarily be correct to return a hill side as cultivable. In respect of all level land of fair quality, it is safe to predicate that it will in all probability be cultivated in a short time; but the extension of cultivation over hill sides; though it does not generally involve any expenditure of capital, depends more on the industry of the agriculturists than on the character of the hill side.

#### Double cropped land, -

	LAND BELBING TWO CROPS PRE ANNUM IN. THE SAME BY Tahnis.										
	s:	traota.		hilli	perate and lande.	Cold tain	moun. tracte.			<u>.</u>	
· · · · · ·	Irrigated plain tracts	Unirrigated plain t	Low dry hills.	Taksile Halipur and Abbott-shad.	Taňniť Manseh-	Teheke Haripur and Abbott-abad.	Tahil Man- schra.	Takell Haripur.	Takeit Abbott-abad.	Takeit Mansohra.	Total district.
Acres Per cent. of culti- vated area	6,597 14·1	10,518 13°0	2,695 16 <sup>.</sup> 9	8,911 13 <sup>.</sup> 3	5,590 8°3	11,839 19 <sup>.</sup> 4	i i	20,323 14-9	17,427 15 <sup>.</sup> 9	11,496 8'0	49,240 19 <sup>7</sup> 5

## Hazara District.]

## CHAP. IV.-PRODUCTION AND DISTRIBUTION.

Those lands which bear two crops in the year are nearly all manured and are among the best in the district, and the rate of produce on them is much above the average.

Table No. XXII. shows the number of cattle, carts, and ploughs in each *tahsil* of the district as returned in 1878-79 and further details regarding the live stock of the district are given below. The methods of agriculture and the implements used are as simple as in the rest of the Northern Punjab. The only material difference from the agriculture of the Rawalpindi district is that in Hazárá seed is almost always sown broad cast, whereas in Rawalpindi the seed is usually drilled into the furrows by a wooden tube attached to the handle of the plough. In Haripur the clods are broken after sowing ; in Abbott-abad and Mansehra this is not done. The seed is scattered broad cast and simply ploughed over. The ploughs

Iron share, phala. Wooden share on which the above fils, k nda or kur. Shaft in three pieces, viz.;- Lowest piece, kal; Centre and upper piece, sanna; driv- ing handle, jang.	Goad, chuka. Lenther strap, which (Ari. Attaches the voke Nara.
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------

over. The ploughs are generally made of *phula* (Acacia modesta) or *cow* (wild olive). The yoke with which the

bullocks draw the plough is made either of *phula*, willow, maple, drawa (cedrela sevrata), or drek (Melia azadirachta). For the small pieces of the yoke sanatha (Dodonæa Barmanniana) is also used. The names of the component pieces of the plough are shown in the margin.

The greater part of the plough, including the share, has to be renewed every year. The upper piece of the yoke is the only part which lasts any time. The plough costs the agriculturists little or nothing, except the purchase of the iron. It is constructed by the village carpenter and blacksmith, who receive fixed wages (as noted above) in the shape of grain payments at harvest. The average weight of the iron share is 14 seer; the iron is imported principally from Bajour north of Pesháwar, and costs in a rough state three annas per seer. Since annexation the agriculturists have begun to tip their shares with steel. The steel used is imported from England, and costs  $5\frac{1}{3}$  annas per seer. The other implements in general use are shown at the top of the next page.

These implements are principally made of the wood of the wild olive or *phula* (acacia modesta). The mulberry, wild plum, and *sanatha* are also used for the same purpose. Like the plough, they cost the agriculturists little beyond the price of iron used, being made up by the village carpenter and blacksmith.

In the Haripur plain, where sugar-cane is raised, the mill in which the cane is pressed (called *kohlú* or *gháni*) is of the same shape as the common oil-press of the Punjab, described at page 431 of Powell's "Punjab Products." The main block in which the mill works is generally of *phula* or mulberry. The mill, complete, is worth about Rs. 12, but the agriculturists generally, supply their own wood, and pay the village

Chapter IV, A.

Agriculture, Arboriculture, and Live-Stock.

A gricultural implements and appliances. •

121 CHAP. IV.—PRODUCTION AND DISTRIBUTION.

Chapter IV, A. Agriculture, Arboriculture, and Live-Stock.

Agricultural Implements and appliances.

Name of Implement	Use,
Pail Kahi or Jhamb Panya, Panyhathi ( Jandra Chari Hamchor, Kirkin Pheh Kurr Thurpa Darats or Datri Kuhari Sanga	<ul> <li>A heavy piece of wooil, four and a balt feet long and five inches wide, drawn by hullocks, and used as a clod crusher.</li> <li>A single-headed pick, with woolen handle, used to break up the goil on narrow hill terraces where the plough cannot work.</li> <li>Lake the above, but larger.</li> <li>A rake with wooden teeth used in dressing the boundaries of fields.</li> <li>A large wooden spade, tipped with iron.</li> <li>A wooden spade used to clear snow off the roofs, or to make the smaller irrivation cuts in mee fields.</li> <li>A long handled wooden shovel, tipped with iron.</li> <li>A wooden har ow pulled by bullocks, after the rice fields have been ploughed; they are irrigated and worked with this hard worked with this hard iron shell.</li> <li>A small iron alckle.</li> <li>A ingle iron and it.</li> </ul>
	<ul> <li>A three-pronged wooden pitchfork.</li> <li>A larg - shovel or toothless rake, used in the plains to level land or in making embankments. It is drawn by bullocks.</li> </ul>

carpenter a rupee to set it up. The juice is boiled after extraction in an iron pan called *karrá*, which costs about Rs. 11. A similar pan is used for boiling the fresh turmeric roots.

Agricultural operations, In the plain tracts of the Haripur tahsil the spring harvest is the most important of the two; and the principal crops are wheat, barley, and mustard. It is also almost exclusively in these tracts that the more valuable garden crops of sugar, turmeric, and tobacco are raised. In the hill tracts, comprising part of the Haripur tahsil and the whole of the other two tahsils, the autumn harvest is the more important of the two, and the principal crops are maize, rice, and pulse. The latter crop is confined to the irrigated lands. In the greater part of the hill tracts a fair spring harvest is also raised, consisting principally of wheat and barley. In the higher hills the spring crops are of very limited extent; the winter lasting so long into the spring that the spring crop has not time to ripen before the July rains commence.

The ploughing of the rice fields commences in the hill tracts in March (*Chet*); the rice is sown<sup>\*</sup> in June (Har); and the crop is harvested by November (*Katik*). In the plain tracts these operations are one month earlier. For maize the fields are ploughed in January (*Magh*), except in the higher hills, where the ploughings are not commenced till March (*Chet*). It is sown in May (*Jeth*) in the hills, and in June (*Har*) in the plains. It is harvested during October in the hills, and November in the plains (*Assá* and *Katik*). For wheat and barley the ploughings commence in August (*Bhadhon*). They are sown in October (*Katik*), and are harvested in May (*Jeth*) in the plains, and in June (*Har*) in the hills. The barley crop ripens a little earlier than the wheat. The number of times which tho land is ploughed before each of the principal crops are- sown

\* Except on the worst lands it is not sown broad cast, but in small beds and afterwards planted out (tropi) by hand,

### Hazara District.J

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

	No. of times the land 18 ' ploughed before sowing.						
Crop,	In the plains and lower hills.	In the higher hills,					
Marza Bajra Mung, mash, and moth Kangni Cotton Wheat Bailey Mustard	4* -4+ -3 5 or 6 3	3 2 2 2 2 2 1					

is shown in the table in Chapter IV, A. the margin.

the plains, the In soil is deep, and repays the cultivator for repeated ploughings; moreover, manure is scarcer. In the hills the soil is generally shallow and full of stones. so the cultivators believe that they have not the same

> the drainage from the village sites (bágh, bárí, caríh lipára and some bahardi lands) bear crops

> every year, whether irrigated or not.† Fallows are unnecessary on these lands. Their area is shown in the margin. These figures are rather under than

two

steadily

many times, and spend their energies in increasing and tending their cattle; there is abundant waste land on which to support cattle, and the manure supplied by them goes far to make up for the natural inferiority of the soil of the cultivated fields,

As yet the agriculturists have not learnt the benefits of rotaing their crops, and only grudgingly recognize the necessity of fallows. In the "Punjab Famine Report (1879)" it is stated that 35 per cent. of the irrigated and 12 per cent. of the unirrigated cultivation are constantly, 26 per cent. and 6 per cent., occasionally, and 39 per cent. and 72 per cent. never manured ; while double crops were grown on 35 per cent. of the irrigated and 12 per cent. of the unirrigated area.

, Tahad.		\Irrigated.	Unirrigatad.	Total.	For cent. of- total cultivation.
Haripur	••	4,385	11,260	15,645	11.5
Abbort-abad		\$11	14,208	14,517	12.8
Manseura		172	12,312	12,484	8.7
Total district		4,868	37,778	42,640	10.8

The lands which are manured or are fertilized by receiving

over the true manured area.

The irrigated lands known as bahardi in the Haripur tahsil, Second class land, which get an occasional dressing of manure, and the unirrigated deep loam soils (known as bela, cho, kund, las, &c.), are the next in order of fertility. The latter commonly lie in ravines, or in hollows at the foot of hills ; those at the foot of hills are materially fertilized by the soil washed down by rain from the hills above

Agriculture. Arboriculture, and Live-Steck.

> Agricultural operations,

Fertility of soil. Rotations and fallows. Irrigation; manure.

First class land.

<sup>: \* (</sup>And once after sowing, at any time until the stalks harden ; i.e., when the plants are a foot high, known as sil. It is sown thickly as it is liable to attack from crickets.)

<sup>†</sup> There are some exceptions to this rule in the higher hill villages when the elimate is 'too cold and the summer too late to admit of the cultivation of the rabi crops,

## [Funjab Gazetteek

#### CHAP: IV .- PRODUCTION AND DISTRIBUTION. 126

Unitrigated,

13,081

7,024 6,330

26,435

Irrigated.

7,590 754 1,749

10,093

••

Taksil

Haripur

Mansehra

Abbett-abad ...

Total district

Agriculture,

Arboriculture, and Live-Stock.

Second class land.

Chapter IV, A. them ; the soil of these irrigated lands is deep and rich, and retentive of moisture. Their area in each taksil is shown in the margin.

Total.

20,671

7,779 8,079

34,528

er cont, of cultivation.

ie I Pertel

15.1

**Ř** 8

516

9.9

On these lands the agriculturists always raise one crop a year, and on a large proportion of them they raise three crops in two years. A small portion of these lands bear steadily two crops a year ; but this can only be in cases in which they are well

fertilized by drainage from the hills, or helped by manure.

On the remaining irrigated lands, including the rice land and the ordinary level fields of light soil (loam mixed with sand, shale, or stones locally called maira, mohri. &c.), the zamindárs ordinarily raise one crop every year. From the irrigated fields a crop is taken annually without fail, and from the rice fields a spring crop of clover (shotal) or barley is also occasionally taken in addition to the autumn rice crop. But of the unirrigated fields a certain proportion is left fallow each year ; this is less 'owing 'to any fixed intention on the part of the agriculturists to give fallows

Taksil.	Irrigated.	Unirrigated.	Total	Por cont. of total cultivation.
Baripar	7,841	55,332	63,178	40-3
Abbott-abad	4,423	30,461	34,884	30-7
Mansehra	9,059	31,095	40,154	27-9
Total district	21,323	110,888	138,211	35-1

than to the fact that various contingencies are - liable to occur which prevent them from cultivating all the land ; as, for instance unseasonableness of rain-fall or sickness and such like accidents. The area of these lands is shown in the margin.

Fourth class land,

In the same way the poorest lands (commonly known asrakkar, retar, sikar, kalsi, &c.), receive no regular fallows and are ordinarily cultivated every year. When a zomindúr finds himself, for causes above alluded to, unable to cultivate his whole.

Taheil.	Acres.	Per cent of cultivation.	nan the
Haripur Abbott-abad Mansehra	32,507 51,461 79,825	45'2	lea def lan
Total district	1,63,793	41.6	per
Tahsil.		ent. of total	of
Haripur Abbott-abad Manschra		33 45 22	ab of
Total district	í <b></b> -	3-2	th

holding in any year, no doubt a portion of these lands would ordily be left fallow; and if he finds

СC.,

land worn out (thak yaya) he will. e it fallow a year. 🗧 But there is no 🖉 nite custom. The area of these ds is shown in the margin.

The settlement papers show the centage as given in the margin ultivated land left fallow, i.e., ultivated for two harvests. The ence of any liberal usage in respect allows may be partly attributed in first place to the unsettled state

Fallow,

Third class land.

#### CHAP. IV .- PRODUCTION AND DISTRIBUTION.

of the district under Sikh rule, and in the second place to the recent Chapter IV, A. character of the great extension of cultivation since annexation. While the country was unsettled, the land was not regularly cultivated. During the first years of our rule, cultivation was explanding, and the poorer lands, when first broken up, yielded richly. But the samindars are now beginning to discover the necessity of fallows on these lands; and it is probable that during the next 30 years a definite practice on the subject will grow up. They have hitherto explained their indifference to fallows by saying that if the land is not cultivated regularly, a rank crop of bushes and brambles, grows 'up on it in a few months which it costs them much trouble to clear; this excuse is true so far as it goes, especially in respect of the hill fields, but when the agriculturists have discovered both the necessity and the remunerative character of fallows, they will no doubt, at the same time, dis-cover that a little extra labour on their part would keep the weeds down. Colonel Wace remarks in a recent note that the account of fallows given at settlement was unsatisfactory. The crops then were not so closely observed as they are now; and Colonel Wace thinks it probable that now cultivation by a two years course is largely practised ; i.e., that the land is left fallow under ploughings for a year and is then cropped with a rabi crop followed immediately by a crop in kharif. Colonel Wace : says that this simple method gives ample rest to the land, and thoroughly renovates the soil by exposure to sun and wind and. rain. A certain limited rotation is obtained especially on the poorer lands by rotating cereals with pulses and cotton; but there is no definite rule followed.

In Hazárá nearly all the irrigable area is under irrigation; the undulating levels of the valleys and the intersecting ravines are such as to make any considerable extension of irrigation very. difficult, and the lands which irrigation does reach are regularly irrigated without intermission.

The irrigation supply is comparatively certain and the irrigated crops rarely fail.

Acres.

The Panjkata irrigation from the Harroh river is about 3,200 The irrigation of the Haripur plain and Khálsa tract from 14,000 the Dor river is about .... I The irrigation from the Siran river in the Pakhli plain, 4,500 ... and between Kachf and Tarbela, is about

... 21,700 - Total

If these large blocks are deducted from the total irrigation of the district (35,919 acres, omitting 365 acres irrigated from wells), we have left 14,219 acres irrigated in small blocks from the Kunhár and Mángal rivers, and from petty hill streams.

The only tracts in Hazara in which wells are used for purposes of irrigation are Khari on the Indus bank, and Kot Najibulla and Jágal, in the Haripur plain. In Khari there are 58 wells which water 236 acres. The depth of the wells from the

Agriculture, Arboriculture, and Live-Stock.

Fallow.

Irrigation,

Wells used for irrigation,

#### . CHAP. IV .- PRODUCTION AND DISTRIBUTION. 128

Agriculture. Arboriculture. and Live-Stock.

Wells used for . irrigation.

Chapter IV, A. surface to water varies from 14 to 23 feet. The diameter is in most cases 9 feet; but there are some wells of 12 feet (for double gear, docharkha). They are constructed of kacha boulder masonry, the boulders being to hand in abundance in the hed of the Indus and in the ravines. Their average cost is from Rs. 100 to Rs. 300 according to depth. All the well lands bear two crops a year (do-fasli), and both crops are remarkably fine ones ; the well lands are close to the village sites, and manure is applied without stint. Most of the wells have been made by the proprietors, but some have been made (during later years) by the cultivators. In the latter cases the cultivators hold at favourable rates. These wells are likely to increase in number.

In Kot Najibulla 34 wells irrigate 107 acres. These wells are mostly to be found on the banks of the large Khal ravine; they are sunk in the low lands adjoining it, and are liable to destruction by diluvion when heavy rains flood the ravine. They are built with the boulders found in the ravine's bed. They are worked by Persian wheels. The little land attached to them is generally of first class soil, and pays from Rs. 12 to 20 per acre. In iláka Jágal there are 20 wells of a similar but inferior description to those of Kot Najibulla, and it is probable that more will be made. The total area concerned is very small, not exceeding 365 acres in the whole. The water-bearing strata are too far below the surface of the unirrigated portions of the Haripur plain for well cultivation to be possible, save in the exceptional situations indicated in the above paragraphs. In Khari also the lands capable of well irrigation are of very limited area.

The district of Hazárá does not afford a fair example of the effects of irrigation on population. The natural fertility of the district, the varying proportion and quality of hill waste attached to each tract, the character of each tribe and its past history, introduce so many elements of disturbance into the relations between irrigation and population that the statistics of each tract need much qualification before they can be used to illustrate the relation between population and irrigation. But that irrigation distinctly promotes the increase of population; that it is the sure fore-runner, and in many cases the necessary condition of improved agriculture ; that it promotes habits of industry, forethought, and a higher state of intelligence among the agriculturists; and last but not least as evidence of its value, that it is regarded by the agriculturists themselves as a priceless advantage ;-- are matters that cannot fail to be observed by those who are thrown among the people. Among other points it is noteworthy that the only class among the cultivators of Hazárá who have attained a high standard of skill and industry are those who have been, for generations past, connected with the cultivation of irrigated land, viz., the Maliárs.

Principal staples,

Table No. XX. shows the areas under the principal agricultural staples. The remaining acres under crop in 1880-81 and 1881-82 were distributed in the manner shown on the next page.

CHAP. IV. -- PRODUCTION AND DISTRIBUTION.

129

Crop.	1880-81. 1881-	82. Crop,	ı	1880-81	1881-92,	
Kangni China Mailar Mash Urd Manar Turmerio Gingor	580 1,003 9,492 6 269 4,524 2	238 Chilhes 704 Mustard 473 <i>Tul</i> 855 <i>Tara Mira</i> 569 Hemp 950 Tea 725 Other crops 447		26 13,482 956 1,012  736 2,927	20 8,563 570 844 13 1,006 5,397	

Chapter IV, A.

Agriculture, Arboriculture, and Live-Stock.

Principal staples.

The figures on the next page show the principal crops cultivated at the regular settle ent in each of the agricultural tracts into which the district has been divided. Still further details are given in Appendix II. to Major Wace's Settlement Report. The crops omitted from the figures are as follows :--

Crop.	Irrigated acres.	Unirigat ed acres.	Remarks.							
Tobacco	283		167 acres in tract (3); 68 in tract (2); 27 in tract (4).							
Opinm	21	•"	Wholly in tract (3).							
griden produce.	<b>S12</b>		Tract (3) 104 acres; tract (4) 130 acres; tract (5) 34 acres.							
Manur Karrak Sugar-cano	 527	1,758 1,247 	Tract (4) 1,298 acres; tract (5) 443 acres. Tract (4) 1,081 acres; Tract (2) 201 acres; tract (3) 287 acres.							
Turmeric Til	1,418 0	ï,001	Tract (3) 928 scres; tract (2)410 scres. = Tract (4) 643 scres; (5) 142; (1) 114; (2) 68.							

The following table gives the crops cultivated at the time of the Settlement measurements in 1869-70 according to taksils :---

	Cro	ps.	tages.		ebad.	, đ		Ī,			
ti English name.		Vernacular ' name.	Acres or percentages	Tahsil Haripur.	Taksil Abbott-abad	Tuhsil Mansohra.	Total district.				
	Rice	Shali	Acres	576	3,947	9,163	13,686				
therif.	Maize, Indian Corn Pulses—Phaseo- lus, Mungo, radiatus, and oconitifolius. Spiked Millet, Penicillaria spicata.	Malki	Acres	12,254	44,131	64,666	121,051				
		Mung, Mash and Moth	Acres	10,412	8,228	1,622	15,262				
		} Bájra …	Acres	10,051	12		10,063				
Ē,	Italian Millet, and Dilochus	Kangni	Acres	4,134	18,133	6,130	28,397	ł			
	uniflorous. Cotton Other crops Garden produce	) Kapas Til, Jowar, &c.	L Acres Acres Acres	7,832 367 1,718	1,301 1,583 266	2,689 4,442 131	11,822 6,392 2,115				
	Total 1.1.	arıf _ ,	Acres	47,344	72,601	68,843	208,788				

Crop areas by takeils.

Т

[Punjab Gazetteer

.

CHAP. IV, -- PRODUCTION AND DISTRIBUTION.

Chapter IV, A. Agriculture, Arboriculture, Incipal staples,													١				
1		3	4	.5	·8 '	7	8	9	10	11	12	13	15	16	16	זנ'	•
	ti			ACRES CULTURATED ENTREED IN MRASUREMENT RETURES AS OCCUPIED BY										· .			
Agricultural			Spring (Babi) Crops.				Autumn (Kharif) Crops.					•			g.		
	3	Wheat.	Barley.	Mus- tard.	Total rabi,	Rice.	Maizo.	Bajra.	Mung . and Mash.	Moth.	Cotton.	Kangni Kulath,	Othor Kharuf Crops.	Total Kharif.	Fallow.	Total area cultivatod.	-
1. Low dry hills	{Irrigated	25 5,166	7 7,681		93 12,436	82 	50 1,231	1 718	2 81	ӕ48	1 808	812	4	147 3,416	1,118	180 16,994	·
	Total	4,101	7,671	585	12,469	82	1,290	719	83	149	800	812	4	8,693	1,212	17,174	
2. Unirrigated plain tracts	{Irrigated	1,197 26,080	828 17,001	101 4,834	1,908 48,143	88 41•	784 4,659	49 7,416	17 354	83 7,403	302 . 4,255	2,804	- 8 68	1,917 26,756	2,204	8,918 77,102	
•	Total	27,286	17,627	4,935	50,139	86	6,287	7,465	. 871	7,501	4,557	2,604	71	29,673	3,204	81,015	
3. Irrigated plain tracts	{Irrigated	4,914 11,075	3,118 8,688	273 1,563	8,623 31,570	145	8,235 - 1,503	84 1,812	287 274	77 2,501	1,900 1,397	88 618	100 71	7,101 8,210	1,137	15,724 30,017	
100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100	Total	15,930	11,800	1,830	30,193	145	4,739	1,878	561	2,678	3,306	701	171	15,911	1,137	48,641	1
• Temperate hills and highlands	{Irrigated	107 30,958	_169 22,650	7 1,851	209 57,850	7,945	514 44,869		8 1,900	1,008	3,069	9,027	8 1,403	8,135 64,598	2,403	8,434 124,010	
	. , Total	30,995	23,608	1,858	58,149	7,345	41,883		1,008	1,008	8,092	0,027	4,491	72,733	2,402	133,344	1
5. Cold mountain tracts	{Irrigated	190 1 <b>\$,2</b> 80	. 141 6,849		965 21,078	6,028	1,579 03,275	8	<b>3</b> 785	240	1 557	29 15,101	14 031	7,008 80,810	5,825	8,083 107,711	
	· Total	13,179	8,990	318	21,441	6,028	64,853	3	769	210	655	15,220	015	89,478	5,825	115,744	
Total district	{Irrigated	6,493 85,177	4,050 62,853	391 9,151	11,316 161,074	13,680	6,120 114,931	84 9,979	817 8,464	170 11,311	2,236 9,586	115 23,283	119 5,266	24,969 183,820	12,710	88,281 357,634	

19,696 121,051

10,063

3,761 | 11,491

11,822

28,307

5,385 208,788

12,740

893,918

Total ...

.

91,910

66,902

9,532 172,390

130

## Chapt Agric Arbor \*

## Hazara District.1

## CHAP. IV .- PRODUCTION AND DISTRIBUTION.

								' Chapter IV. A	
÷	Cro English name.	Aores or percentages.	Taksil Haripur.	Taksil Abbott-abad.	Tahsil Mansehra.	Total district.	Agriculture, Arboriculture, and Live-Stock.		
Harvest.	Englisa name.	name.	Aores c	Tahsil	Tahsil	Taheil	Total	Crop Breas by lakels.	
Rabi.,	Wheat Barley Mustard, Bras- bica compestris Lentils (ervum- lens and peas) Other crops Garden produce	Kanak Jao Sarshaf Masúr, Karäk 	Acres Acres Acres Acres Acres Acres	42,895 33,982 6,884 17 467 407	18,090 16,324 1,022 514 50 39	30,925 16,596 1,626 2,474 75 3	91,910 66,902 9,532 3,005 592 449		
	Total rai	bi erops,	Acres	84,652	36,039	51,699	172,390	'	
	- - -	Fallow	Acres	4,455	5,107	3,178	12,740		
	Total area unde	r cultivation	Acres	136,451	113,747	143,720	393,918		

The cultivation of potatoes, which is confined to the hill tracts adjoining Murree, was introduced shortly after annexation. The crop was at first cultivated by Hindús from the Punjab, who leased fields from the resident villagers at cash rents; but the villagers are now beginning to cultivate it themselves. Its success is very variable, as also is the price for which it sells. It also requires much more tending than most other crops, and exhausts the land to a greater degree. But despite these drawbacks it is probable that its cultivation will extend considerably, more. especially as its consumption by the natives is increasing. Other garden crops are almost entirely confined to the best irrigated lands in the lower portion of the district. The table on the next page shows their extent. The kind of sugar-cane cultivated is known as ponda. The cultivation of these garden crops in valuable quantities is almost entirely limited to a few villages in the vicinity of Haripur, Khanpur, and Bagra at Tarbela, Bir, and in two or three villages in the Pakhli valley. Tobacco, opium, and onions are raised in some quantities. With these exceptions the cultivation of such crops is confined to insignificantly small plots in scattered places. In addition to the crops above named, dhania (coriander seed), souf. (aniseed), and ajwain (ptychotis), are raised in small quantities near Haripúr; as also are the commoner class of vegetables, e.g., methi, pálak, karela, cucumbers, pumpkins, batang, &c.

The best fruit of the district is cultivated in the vicinity of Haripur and Khánpur, and consists of apricots (hari and khurmáni), peaches  $(ar\hat{u})$ , yellow plums (alúchá), and grapes (dákh). None of them are of exceptionally good quality except the khurmáni, r2 Garden crops,

Fruitz,

Chapter IV, A. Agricalture, Arboricalture, and Live-Stock. . Garden crops.

Uropä,         Egg         Egg<	· · ·			<b></b>						······			μà.
Sugar-cane       Solution       <			,	-	whiol led.	led.	Man	ure appli	ied.		Produce p	er acre,	. 83
Bugar-cane         527       Ist Chetur to end of Buisaka (12th March to 11th May).       Maggar (14th Novomber to 13th Decembor).       0       36       450       16,600       21       060       1,100       166         Taxmerio         1,419       Baieskk (11 April to 11th May).       Maggar (14th Novomber to 13th Decembor).       12       45       320       11,200       24       190       1,100       232       063         Capsionma or red popper            Maggar (12th March to 10th May).       12       45       320       11,200       24       190       1,100       232       063         Capsionma or red popper           Maggar (12th March to 10th May).       Maggar (12th March to 10th February).       10       45       200       7,000       10       24       280       47         Capsionma or red popper           Maggar (12th March to 10th January).       January).       10       45       30       120       4,200       8       10,800       155       24         Tobaco <t< th=""><th>Cropa,</th><th>Acres.</th><th>When воwп.</th><th></th><th>No. of months during the ground is occup</th><th>of waterings</th><th>Boraha or loads.</th><th>Estimased weight.</th><th>Yalue.</th><th>Seed per acre.</th><th>Seer.</th><th></th><th>снар. 1</th></t<>	Cropa,	Acres.	When воwп.		No. of months during the ground is occup	of waterings	Boraha or loads.	Estimased weight.	Yalue.	Seed per acre.	Seer.		снар. 1
Capsioums or rod poppor       Jinsy).       Do.       Magh (12th January to 9th February).       10       45       200       7,000       10       21       280       47       67         Radishes	Bugar-cane	527	lst Chefur to end of Builakk (12th March to 11th May).	Alaggar (14th November to	Months 9	86	490	18,600	Rs. 21	060	1,100	• Rs. 168	(V.— PI
Capsiouna or red poppor       Image (12th January to 9th February).       10       45       200       7,000       10       21       280       47       61         Radishes <t< td=""><td></td><td>1,419</td><td>Baisakh (11 April to 11th</td><td>Chetar (12th March to 10th April).</td><td>12</td><td>45</td><td>320</td><td>11,200</td><td>24</td><td>190</td><td>2,100</td><td>232</td><td>Idor</td></t<>		1,419	Baisakh (11 April to 11th	Chetar (12th March to 10th April).	12	45	320	11,200	24	190	2,100	232	Idor
Carrota         Asset (16th September to 14th January).       Post (18th Docomber to 14th January).       10,810       155         January).       Do.        January).       10,810       155       10,810       155         Tobsoco         283       Cietar (12th Murch to 10th April).       Har (13th Juno to 13th July).       4       19       224       7,840       9       1       401       49         Poppy         24       Maggar (14th November to 13th April to 11th 0       17       200       7,000       8       1       Poppy 300       75       10         Poppy		1 3 (		Magh (12th January to '9th	10	45	200	7,000	10	2		,	JOIL
Tobacco        283       Cietar (12th March to 10th April).       Har (13th June to 13th July).       4       19       224       7,840       9       1       401       49       57         Poppy         24       Maggar (14th November to 13th July).       4       19       224       7,840       9       1       401       49       57         Poppy         24       Maggar (14th November to 13th July).       4       19       224       7,840       9       1       401       49       57         Maggar (14th November to 13th December).       Maggar (14th April to 11th May).       6       17       200       7,000       8       9       1       60       202       6       60       202       6       6       202       6       6       202       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6       6	Radishes	11 1 1	Assa (15th September to 14th Ootobar).	Pob (14th Decomber to 11th January).	4	30	120	4,200	8	81	19,800	• 155	
Tobsoco         283       Cietar (12th Murch to 10th April).       Har (13th Juno to 13th July).       4       19       224       7,840       9       1       601       49       55         Poppy         24       Maggar (14th November to 10th March to 10th May).       Baisakh (11th April to 11th 0       17       200       7,000       8       1       Poppy 300       75       202       69       202       69       202       69       202       69       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       68       202       202       69       202       202       202       202       202       202       202       202       202       202       202       202       202       202       202       202       202	, v. v. ,	]¥(			\$	80 30			4	2} 82	19,810 12,800	155 107	
Poppy        24       Maggar (14th November to Maggar (14th April to 11th Mag).       0       17       200       7,000       8       1       Poppy 300       75       69       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       76       202       202       76       202       202       76       202       202       76       202       202       202       202       202       202       202       202       202	Tobacco	283	Cletar (12th Murch to 10th	Har (13th June to 13th July).	. 4	19	224	1	9	1			DISTI
Onione A few acres. Macellaneous A few ares. Total 2,505 Total 2,505	Poppy in in	24	Maggar (14th November to	Baisakh (11th April to 11th May).	a		200	7,000	8	1 1	16	<sup>75</sup> 69 202	rugo
Onione A few alres. Macellaneous Z,504 Total Z,504				W- (1915 Tapa to 1215		25		2,800	4		Beed 350	68	rion
Total 2,504		aores.	Mags (12th January to 8th Fobruary).	and from a second second				-	7	-			Gaze
	[ator	2,564									<b>*</b> .2	·	ttee

.

#### [Hazara District.]\*

#### CHAP. IV .--- PRODUCTION AND DISTRIBUTION.

but they are produced in abundance, especially the grapes. The Chapter IV, A. inferior grapes are known as káli dákh and jogan, the superior kinds are the white bedána (seedless), the munnakka, and kârgáni. The two last are of both white and red species. Mulberries are common all over the district, but for the most part of inferior quality (lehtan). The superior descriptions are known as shahtut and karún. The medlar grows wild in the hills, and is also cultivated by the zamindárs. The wild tree is called batangi, and the grafted trees batang. There is a species of pear called nakh. A few quinces, limes spomegranates, and mangoes are grown in Lower Hazára, and, except the mango, in Abbott-abad. The people in the vicinity of Haripur have lately shown a disposition to grow these fruits more generally, especially the mango. Amlok (diospyrus lotus) and walnut are common in the bills. The walnut, the cherry, and the pomegranate also abound in a wild The wild wood walnut is called bata, and the cultivated state. spècies chánjá. A variety of wild fruits and berries also grow in the hill tracts, and are commonly eaten by the poorer zamindárs, such as-

Sinjli (zizyphus flexuosa)	Sumu (barberry).	Timmar.	*		
Ber ( ditto jujuba).	Garanda (carissa diffusa).	Phitni.	•		
Hurmal (wild fig).	Gunger.	Kanarállán	kakoh.	٠.	
	Khukan (Myrsine Africana)		•		

The superior fruits sell at 12 to 16 seers for the rupee; the inferior at 32 seers and upwards.

In the hill tracts in the south-east portion of the district, Khánpur, Nára, Danna, Bakot, and Boí the agriculturists are beginning to cultivate fruit trees and to make money by the sale of the fruit. The fruits principally sold are the grape, the pear, the amlok (diospyrus lotus), and the walnut. The Cantonments of Abbott-abad, Murree, and Rawalpindi, and the markets of the Haripur plain, afford great facilities for the sale of such fruits. But the profits from these sources are as yet small, except in a few instances. The cultivation of mango trees has been commenced by a few of the cultivators at Haripur. And generally throughout the district increasing attention is paid to the cultivation of fruit trees by the more intelligent among the agriculturists.

Table No. XXI. shows the estimated average yield in pounds . Average yield, per acre of each of the principal staples as shown in the Administration Report of 1881-82. The table at the top of page 134 shows the average-yield assessed for assessment purposes at the Regular . Scitlement.

Agriculture, Arboriculture, and Live-Stock-Fruits.

\_133/

### [Punjab Gazetteer.

A ......

-1

134

#### CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, A. Agriculture, Arboriculture, and Live-Stock.

Average yield,

			ibbic Lasi	PATED		NIRE	IGATED		OR O ISTRI	e total Ct.	
	1 y	atod.					Yuld.	ated.		Field.	5 - 5
Harvest.	Produce.	Acres cultivated.	Average per sere.	Total.	Acres cultivated.	Average per acre.	Total.	Acres oultivated.	Averago por acro.	Total.	1
<b>[</b>			Ser.	Mde. *		Ser.	Mds.*		Ser.	Mds. •	
Ĩ	Tobacco Opium Veretables and other	283 24		<b>3,</b> 567 2	••	 		- 283 - 24		<b>3,</b> 567 2	
Rabl (spring) cropt.	Barley Mustard Karak Other rabi crops	142 6,433 4,050 381	388 464 275	62,472 46,932 2,619	63,852 9,151 1,755 1,247	202 183 155	449,607 435,227 46,282 8,048 4,843 2,362	142 01,010 6%,9%2 9,532 1,758 1,247 592	223 288 205 183 155	512,079 482,159 48,901 8,048 4,843 2,374	
Pi L	Total	11,318	409	115,604	1,61,074	235	916,369	1,72,390	216	1,061,973	
<b> </b> .[	Sugar-cane Turmeric Vegetables and other	527 1,418	501 543	6,608 19,250		::	::	527 1,418		0,606 19,250	
Adary (autumn) crops.	Race produce Bairs Manze Bairs Mung and Mash Moth Cotton Til Kangai, Kulath Other Khary crops Total	170 13,656 6,120 81 317 2,236 115 119	272 512 439 259 237 261 120 161 160	922 2,055 1,008 14,585 18 404	114,031 9,979 3,464 11,311 9,580 1,001 28,282	254 205 165 145 105 128 149	63,317 17,983 47,445 34,687 2,633 90,262 19,517	10,063 .3,781 11,481 11,822 1,007 28,307 . 5,385	272 307 255 212 169 107 105 129 149	20,023	
	Grand total :	38,284	360	332,162	3,41,891	241	2,073,822	281,178	252	2,408,004	
F		n	<u></u>	ن	<u> </u>	جني ا		il a marganet	in the second		1

Major Wace remarks that these assumed rates were low; and that, though the proportion of inferior soil was large, yet the average produce had certainly not been over-estimated.

The figures on the next two pages give the total value of the produce as estimated at the Regular Settlement, excluding double crops from consideration.

The average consumption of food per head has already been

Grain,	Agriculturists.	Non-agricul- - turists.	Total
Wheat Inferior grains Pulses	736,273 2,304,853 160,059	460,094 450,704 28,169	11,96,367 27,55,557 1,68,228
Total	8,201,185	038,967	41,40,152

per head has already been noticed at page 53. The total consumption of foodgrains by the population of the district as estimated in 1878 for the purposes of the Famine Report is shown in maunds in the margin. The figures are based upon an estimated population of 867,218, souls. On the other hand the average consumption per head is

believed to have been over-estimated. A rough estimate of the total production, exports, and imports of food-grains was also framed at the same time; and it was stated (page 151, Famino Report) that there was an annual export of some 6,000 maunds to

# Value of produce.

Production and consumption of food-grains.

\* Maunds of 40 sers cach.

10
14
54
\$0
H
¥.,
CO2
57
Э.
à
-
مت

. 01

CHAP. IV.-PRODUCTION AND DISTRIBUTION

IRRIGATED. UNIEBIGATED. TOTAL. . . Value at Value at Value at Yield. Yield. Field. ... Acres cultivated. Acres cultivated. average price. Acres cultivated. average price. average price. Produce. Average per acre. Average per acre. Average per acro. Average per Average per Average per • • Total. Total. Total. acre. Total. Total. acre. Total. acre. .. • . Sers Maunds. Rs. Rs. Sers Maunds. Rs. Rs. Sers Maunds. Rs. Rs. . 11,613 Tobacco - 283 504 .8,567 41 501 8,567 41 11,613 283 ... ... .... ... ... .... ... ... Opiant 37 888 888 24 3 2 24 3 2 87 ... ... ... \$ .... ... ... ... ... Vegetables and other garden (Rabi) crops produce 143 80 11,360 142 80 11,860 . ... .... ... ... ... .... ... \*\*\* ... ... ... ... 6,433 388 62,472 9 57,386 85,477 210 4,49,607 4,40,185 91,910 223 512,079 5 4,97,571 Wheat 5 6.4 .... ... Barloy ... 27,906 277 4,35,227 4,050 464 46,932 7 62,852 2,53,247 86,902 288 482,159 4 2,81,153 4 .... ... ... Spring 3,835 9,151 202 46,283 9,532 48,901 Mustard 881 275 2,619 Q. 58,563 205 6 61,898 6 ... 111 ... Masur 1,758 8;048 1,758 8,048 5 8,343 1... 183 5 8,342 183 ... ... ... 4... ... ... .... 4.843 Karrak 1.247 155 3,741 1.247 155 4,843 3 3,741 3 .... .... ... ... ... 1... ... ... Other kharlf crops 8 160 12 589 160 2,862 2,361 592 2,874 4 2,376 12 4 160 4 ... ... τ . 4 1 Total 9,46,369 11,316 409 1,15,604 10 1,12,500 1,61,074 235 1,72,390 246 1,061,973 8,78,943 5 7,66,443 5 ....

135

Agriculture, Arboriculture, Chapter and, Live-Stock. IV, A.

Value of produce

Agriculture, Arboricultur9, and Live-Stock. Chapter IV, A Value of produce

-

I	<u>. 1</u>	. *					•		j					ም. 			
Ī		••• • •!		IRRIGATES	).	ii X	•	, ,	UNIRRIGATE		-			TOTAL.			136
		cultivated.	1 1	Field.		alue at age price.	cultivated.		Yield.		alue at rage price,	vated.		Yield.		alue at rage prico.	
-	'Produce.'	Acres culti	Average per acre.	Total.	Average per acre.	Total.	Acres culti	Average per acre.	Total.	Average per acre.	Total.	Acres cultivated.	Average - per aore.	Total.	Average per acre.	Total.	CHAP.
•	Sugar-cane "	597	Sera 501	Maunds. 6,606	Rs. 53	Rs. 27,751	204	Sers	Maunds.	Rs.	Rs.	527	Sers 501	Maunds. 6,606	Re. 53	Rs. 27,751	. 14
•••	Turmerio	1,418	543	19,250	71	1,01,140			·			1,418	543	19,250	71	ì,01,140	<u>ן</u> ן
•	Vegotables and other garden produce	· 170			80	` 13,600			ш.	, Д		170		,	80	13,600	PRODUCTION
"Price	Rice	13,686	272	92,907	18	1,78,474	( <b>11</b>		un		°	13,686	272	92,907	13	1,78,474	
10-	Maize	6,120	512	78,284	9	57,565	114,931	296	851,619	5	6,16,916	121,051	307	929,903	6	6,74,481	
Kharry	Bajra	81	439	922	9	751	9,979	254	63,317	5	- 46,611	10,063	255	61,239	5	47,862	AND
(KA	Müng and Másh	317	259	2,055	10	3,143	8,464	209	17,983	9	80,403	3,781	212	20,038	9	83,546	
au	Moth	<sup>-</sup> 170	237	1,009	6	1,020	11,311	168	47,405	4	41,828	11,491	169	48,413	-4	- 45,843	DISTRIBUTION.
Automa	Cotton	2,236	261	14,599	17	89,362	9,586	145	81,697	10	98,121	11,822	167	49,275	12	1,86,488	RIB
म्	Til m m , m	. 6	120	19	7	- 43	1,001	105	2,683	6	6,291	(1,007	105	2,051	6	6,833	
Ì	Kangni, Kolath	115	161	, 464	8	845	28,282	123	90,202	• 2	63,111	28,897	128	90,726	2	68,786	N.
1	Other kharif crops	119.	160	476	4	457	5,266	148	. 19,517	8	15,288	5,855	149	20,023	3	15,695	
1	Total	24.968	317	316,578	17	4,17,650	183,820	245	1,127,453	5	9,26,819	308,788	257	1,844,031	G	13,44,499	1
	Total sultivation	36,281	366	332,182	15	5,30,150	341,894	211	2,073,822	5	16,93,291	391,178	252	2,408,004	-6	22,23,411	

.

0.0

-

(Punjab Gazetteer, nibution

Hazara District.]

#### CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Pesháwar and Ráwalpindí. But on this Major Wace noted that Chapter IV, A. this estimate was very much under the mark, and that there is a steady export of grain southwards, which amounted in 1872-73 to two lakhs of maunds. Major Wace thus discusses the question in his Settlement Report.

"Attempts have been made at various times to ascertain the gross

Sers. (I). Home consumption of the population 3,43,505, st 3 67,765,529

five persons... (2) Add exports-

Wheat

Barley

Maiza

Rice

...

• • •

• • • ... ·...

Pulses, bajra and kangni, &c. ...

-	nj (	Grains.	Rabi Grains.					
Maize Rice Mash Moth	•••	Secr4 5,109,450 490,625 216,985 99,420	Secrs. Wheat 1,189,750 Barley 3,772,191 Masur 202,880					
Ol	her	grains no	t detailed 45,410					
		Total ex Deduct	ports 11,126,026 imports 118,360					

grain produce of a district, by estimating the total consumption of the people, and by adding thereto the amount of the ascertained exports plus one-tenth of the whole for seed grain and loss by mildew and bad storage. It may be interesting to notice here the results obtained by applying such a calculation In this to the Hazárá district. estimate I take the average home consumption of the population with their cattle to be 3½ sers of grain per diem for every five persons; this is the lowest rate of consumption ordinarily accepted in such estimates.\* The calculation is as shown in the margin,

Net grain exported

(3)	Total home consumption and exports $\dots$ Add $\frac{1}{16}$ for seven grain and loss by mildew and bad	98,773,194
(4)	Add 15 for seed grain and loss by mildew and bad storage	0,877,310

(5) Total indicated production reckoned from the con-1,08,650,513

> 20,483,160 19,286,860

> 37,198,120 3,716,280

10,451,200

91,136,120

sumption and exports.

...

•••

нų,

...

...

...

Total .

...

"My produce estimates compare with the above estimate as follows: Omitting oil-seeds, cotton, and garden produce, they give the produce of the district as shown in the margin. This estimate is 17,514,393 seers, or 16 per cent., short of the result arrived at by reckoning up the consumption and exports. Of this

11.007.668

...

shortcoming the omission to reckon in the produce estimate the second crop on land that bears two crops a year accounts for a considerable part. The area of those lands is 49,246 acres; the second crop would be either wheat, barley, or maize; if we assume an average yield of this second crop at 250 seers per acre, the produce thus omitted from my original produce estimate equals 12,311,500 seers, which is two-thirds of this shortcoming."

Table No. XVIII. shows the area of the several forests of the district which have been declared under the Forest Act, together with the degree of protection extended to each ; while Table No. XVII. shows the whole area of waste land which is under the management of the Forest Department. The following note on the forests of the district has been kindly furnished by Col. Batchelor of the Forest Department. The forest administration is noticed in Chapter V.

"The Hazara forest division is divided into four ranges, vi-, the Dungagali range, the Kagan range, the Siran range, and the Khanpur range, with a total area of 151,282 acres=236 square miles. The Dunga-

\* See a paper contributed to the Indian Economist of the 15th Decomber 1870, by Mr. Elliott, Secretary to Government, North-Western Provinces.

Arboriculture and forests,

Agriculture, Arboriculture, and Live-Stock-

Estimate of gross produce compared. with estimate of the total consumption of the district, plus exports.

> The Dungagali range.

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, A. Agriculture, Arboricalture, and Live-Stock.

The Dungagali range,

gali range is situated between the parallel of 33°35' and 34°10' north latitude and 73°18' and 73°33' east longitude, extending from Khairagali within 8 miles of Murree to the Ichur-Stream. The range runs due, north and south. The area reserved is 4,102,340 acres or 64:09 square miles, and is divided into 48 chaks or blocks. In 1872-73 the total area reserved in the Dungagali range came under the immediate control of. the Forest Department. "The chief trees are deodár, ash, ber, walnut, dráwa, barangi or oak, barmi, kachel, chír, kain or elm, palach, palluder, bana, khor, thin, or hoary oak, turkana or maple, kalakath or wild cherry, and batungi or medlar. The zamindárs are entitled to so much for every tree felled by Government according to its class, and as laid down by Government in their schedule; also in the Forests of Bagun, Andri Seri, Larbi and Samli Dheni, the zamindúrs are entitled to cut grass in 417.63 acres, and the Bagan zamindárs only to graze their cattle in 214.44 acres. In addition to the trees specified, grass and firewood is collected and sold during the season, to the public in the Galis and at Murree. The trees are felled for scantlings of sorts, according to the indents made on the Forest Department, by the Public Works Department, and the public generally at Murree and elsewhere. The amount realized yearly in this range by the sale of grass firewood and scantlings averages Rs. 22,882 per annum.

The Kagin and Siran ranges. "The Kagan range comprises twenty-two rakks ranging from 116 acres to 8,776 acres in extent, the total area of which is 87,487 acres or 89.82 square miles. This range is situated between the parallel of 34°24' and 34°56 north latitude and the meridians of 73°18' and 73°45' east longitude. It extends from Batrassi gali (west of Garbi Habibulla) on the south to the hamlets of Gihar and Dura Dumma on the north. The general direction of the range is from south-west to north-east.

"The Siran range derives its name from the Siran' River, and is made np of six rakhe which vary in size from 801 acres to 7,218 acres. The total area of the range is 20,986 acres or 32 79 square miles. The geographical position of the Siran Range is between the parallel of 34°27' and 54°40' north latitude and 73°10' and 73°22' east longitude. In 1872-78 the total areas reserved in the Kagan and Siran ranges were made over to the Forest Department. The forest produce of these two ranges is deadúr ber, ash and inferior pines principally. In some of the Kighn rakhs kuth (abilic trifora) and kalbir (datesca connahina) are also produced in large quantities. The roots of these plants are used extensively by the natives for dyeing pattu and other woollen cloths. The dye extracted from the kuth is a drab colour; from the kalbir a yellow dye is extracted. The flocks passing up and down, at the commencement and end of the season, are allowed grazing free for one day at each place, but only at those times. The other forest rights allowed are, rights of way through some of the rakhs and use of several springs or watering places. Each village is paid a seignorage on each tree felled by Government, according to its class. In both ranges. viz., Kágán and Siran this is carried out.

"The right to cut grass as well as to graze cattle reserved to the zamindárs in the Kágán and Siran ranges are as follows :-- (1) Subject to grazing right area 6,810 acres; (2) Subject to grass cutting rights, area 412 acres; (3) Subject to other usances, area 446 acres-total, 7,668. The grazing of these two ranges is open every season, with the exception of those forests in which felling has taken place; these are closed. When tenders are offered for the roots of the kuth and kalbir the most favourable is accepted, and permission is given to collect the same during the season. The Forest Department only fells timber, which is launched into the river Kunhar and caught at the different catching depots and rafted to Jhelum to the Government Forest Sale Depôt. No timber has up to date been cut on the Siran River. The inferior pines are sold to the zamindurs for building purposes when required. The grazing of the Kagan and Siran Ranges is sold by auction each season and is put up in blocks and realizes on an average Rs. 1,270. The timber which is the principal source of revenue in this division is caught and sold by the officer in charge at Jhelum, which is not in the Hazára division.

#### CHAP. IV. PRODUCTION AND DISTRIBUTION.

"Contains thirty rakks or blocks which vary from 90 to 6,400 acres. This range extends from the Sirh and Kainthalla hills (on the south-east border of Hazára) to the south-east extremity of the Dungagali Range, which terminates near the village of Pirkot, or in other words lies between the parallel of 33°23' and 34°5' north latitude and 72°55' and 73°23' east longitude, comprising an area of 31,786 acres or 40.67 square miles. In November 1872, the forest area reserved in the Khánpur Range was made over to the Forest Department. In the thirty rakhs in this range the trees produced are as follows :- Eight rakhs are wooded with chir (pinus longifolia). Nine rakhs produce chir and fuel timber combined, and thirteen rakhs are entirely fuel rakhs. The chir rakhs occupy the northwestern extremity of the range; then come the mixed rakhs of fuel and pine timber, whilst the fuel rakhs occupy the west and greater portion of the range. The kangar and amls trees are also to be found in small quantities. The fuel, consisting of phulai, khair, sanatha, is sold in blocks to the public by auction according to a regular working plan, which arranges for the quantity to be sold each year. The grass rakhs are sold by auction each year; grass is cut and carried away, no grazing being allowed in this range, with the exception of certain areas in the rakhs (viz., grazing rights in 746 acres, and grass cutting rights in 1,905 acrés) in which the zamindárs have certain rights of grazing, &c. The zamindárs receive as in the other ranges a seignorage of so much on all fuel, trees &c., sold by the Forest Department. The annual value of produce sold from this range, 'inclusive of grass rakhs,' averages Rs. 5,000,"

#### Major Wace wrote as follows in 1874 :---

"As yet no steps have been taken to control the village forests. The forests not reserved, or as we may term them, 'the village forests,' are of considerable extent and value. For instance, none of the timber-bearing lands of the hills tracts in the west of the district have been reserved; both the Gandgar and Tanáwal hills in this portion of the district produce a great deal of forests, most valuable for the fuel and timber-supply of the adjacent plains; it consists principally of *phula* and other inferior timber; but, though inferior to the pine forests of the east and northern portions of the district, it is nevertheless very valuable. In the hill ranges in the east and north of the district, we have not reserved the whole of the valuable pine and other forests, but only so much as could be spared from the probable wants of the adjacent villages, and we have also excluded from the reservations, small detached clumps and such pieces of forest as could not have been included without inconveniently complicating the forest boundary, or would have involved the maintenance of privileges incompatible with strict forest conservancy. In the glens (Agror, Konsh, and Ehogarmang) north of the Pakhli plain, we refrained from reserving forests adjoining the independent border; and in the Giddarpur estate I omitted from the reservations a valuable forest in consideration of the demands of the adjacent populous villages of the Pakhli plain.

"The questions involved in the management of these village forests are of great importance, and have yet to be decided. The forest Regulation of 1873 is under revision, and it is proposed in the new Regulation about to be enacted to give power to the Local Government to issue rules, the observance of which shall be binding on the village communities of the hill tracts in the management of their forests. In the Government of India's original rules of 1855 it was intended that the Local Government should have this power. The rules will be aimed at giving to hill villages the control of their forests under such restrictions as may from time to time be found necessary to prevent waste and to secure an adequate rate of reproduction.

"At the same time it must be stated that it present the hill villages are much more anxious to extend their cultivation than to preserve the forest left to them or the valuable trees scattered over their waste lands. It is of so much importance to a needy agriculturist to extend the area of his cultivated holding, and the returns of cultivation are now so valuable and so much more rapid than those to be derived from forest

Chapter IV, A.

1189

Agriculture, Arboriculture, and Live-Stock.

The Khanpur or Lower Hazara range.

The village foresta and their management. 140

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, A. Agriculture, Arboriculture, and Live-Stock

The village forests ' and their management.

Live-stock.

growing, that the agriculturists for some time to come, are not likely them. selves to be intelligently interested in the preservation of their forests. 'I' would therefore urge that the new rules to be issued for the control of the village forests should provide effective safe-guards against the wayting of the resources of these village forests. Their conservation is of the first importance to the country at large, and if the greater portion of the re-quirements of the population were thrown on to the State Forests, it is probable that these forests would be unable to make such a dwin in stadi probable that those forests would be unable to meet such a drain in addition to the demands of our cities, cantonments, and railways in the adjacent plain districts."

The live-stock of the district returned. in the as Administration Reports is shown in Table No. XXII. The cattle of the district were roughly enumerated during the

		Tahnle.		
	. Harlynr,	. Abbott-abad.	Manşobrn.	, Total district.
Plough bullocks Other bullocks and cows Buffaloes (male and female) Total kine	26,349 16,794 14,028 57,170	26,515 18,743 21,279 66,536	28,864 20,909 22,428 72,201	81,727 56,445 57,735 195,967
Sheep and goats Camels Horsos Fonies Donkeys	44,876 343 1,114 39 3,150 379	25,419 10 845 - 34 - 855 678	,74,470 1,117 98 253 505	144,765 353 3,076 161 4,158 1,560
Grand total	107,071	94,377	148,732	350,180

measurements of -1869-70 with the result shown in the margin; but from, the means which Major Wace had of checking the accuracy of this enumeration, he has no hesitation in saying that \_ the return of kine ofalldescriptions is much below the real mark, as also that of the sheep and goats.

Some further details regarding shepherds and their flocks will be found in Chapter V., Section C. The cows and bullocks, 'are small, and the former are poor milkers. The buffalo cows. are a good breed, and yield milk largely. The male buffaloes are little used for ploughing ; in fact they are not usually reared. The sheep are the short-tailed kind; efforts have been made to. cross them with English breeds, with the view of improving their wool, but without success. Both the sheep and goats are exported in large numbers to supply the towns and cantonments in the Pesháwar, Rawalpindi and Jhelum districts. Some of the buffaloes 'are also exported for the same purpose. A few camels are kept by the people of Lower Hazárá ; kine are imported ; they are a fair breed. The horses are small and inferior to the Rawalpindi breed. 'The donkeys are small but hardy. Some very good mules are bred. The value of fair stock is-

5	101	, '. Ba.		Rs.	, `.	R4.
•	Plough bullock Cow	25   Shee	p, wether	23	Horse Pony	
٠	Male buffalo Female buffalo		p, ewe`	Š	Mule Donkey	
4	Goat, male				DOUKCY	

The rise in prices since annexation is noticed below at page 151. - The principal diseases to which kine are subject, as described 

Diseases to which

#### Hazara District.].

#### CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Mal Mail, or Pranj.-The principal symptom is violent pur- Chapter IV, A. ging, mixed with blood. It occurs in an epidemic form at intervals of five or six years. It is very fatal and contagious; but cattle which survive from an attack of it are never similarly attacked again. It generally kills in eight days. It attacks all kine alike. Garri.-The principal symptom is the formation of large boils on the quarters of the animal attacked. It is very fatal, but occurs rarely, and not generally in an epidemic form. Gal ghotú.-The principal symptom is the swelling of the throat, whence the name. It is very fatal, and occurs in an epidemic form, but does not spread as rapidly as the Mal disease. Mokhar.-A species of mouth and foot-rot; spreads rapidly by contagion. Is not ordinarily fatal. Tákú.-A kind of paralysis brought on by sudden chill. Sari.-The principal symptom of this disease is the swelling of the whole body of the animal attacked. It occurs in epidemics, and is extremely contagious. It is nearly always fatal in 24 or 36 hours, and in this respect is the worst of all the diseases to which the cattle are subject.

Sheep and goats are attacked by the Mokhar and Sari complaints. The principal other diseases to which they are liable are as follows :- Budhi. Attacks goats, is similar to the Sari disease, but not so fatal. Phikari or Phirikhi. Attacks both sheep and goats, is very fatal and contagious, and much dreaded by shepherds. Puon or Kharish.-A disease of the skin which commonly occurs when fodder runs short. Is not generally fatal.

There are no horse or cattle fairs in the district. The Government stallions of the department of horse-breeding operations in the district are :- Horses, seven ; donkeys, eight. Of these, two horses stand at Abbott-ábád; three horses and six donkeys at Haripur; and two horses and two donkeys at Mansehra. There are six Hissár bulls in the district. They are distributed as follows :-

> With the Mokadam of Kot Najibulla Khánizaman Khán, Honorary Magistrate of Khilabat 1 Kázi Faiz Alam of Sikandarpur ... .. .. 1 Nádir Khán of Derwesn - Eláhi Bakhsh Khán of Sarai Saleh, and Khodadad Khán of Rihána... \* ... ... ... \*\*\*

These are all in the Haripur tahsil; there is one with the Nawab of Amb. There are now no Government rams in the district.

Hissár bulls and the cross breed from them are much prized, especially in the Haripur tahsil, where the cows are larger than elsewhere in the district. There are now in the district 450 bullocks and 468 cows bred from them. Ten half-bred Southdown and Leicester rams were received from Hissár in January 1875; they did not thrive. One hundred and seventy shawl goats in tribute from Kashmir were received between 1877 and 1879'; they did not thrive in the care of their Kághán keepers, and the balance of 36 were sold during 1881 for Rs. 50 to the Saiyads of Kághán under the sanction of the Panjáh Government. Merino sheep were introduced into the district in 1855. They were

Agriculture. Arboriculture, and ` - 2 Live-Stock.

Diseases to which kine are subject.

Diseases to which sheep and goats are subject.

Government breeding operations. 142

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chepter IV, B.

Occupations, Industries, and Commerce.

Government breeding operations. tried all over the district, but were not prized by the people owing to the fineness of their wool; their feed and keep was a heavy charge on the Government, and under sanction of the Panják Government the seven remaining ewes in 1882 were divided bet ween Khanizamán Khán, Honorary Magistrate and jágárdár of Khilabat, and Ghulám Muhammad Mokadam of Kot Najíbulla. Ir 1882-83 the ewes and the half-breed produce from them had idwindled down to one ram and two ewes.

#### SECTION B.—OCCUPATIONS, INDUSTRIES, AND COMMERCE.

Occupations of the people.

Table No. XXIII. shows the principal occupations followed by males of over 15 years of age as returned at the census of 1881. But the figures are perhaps the least satisfactory of all the census statistics, for reasons explained in the Census Report; and they must be taken subject to limitations which are given in

1	•	
'Population. '	Towns.	Villages,
Agricultural Non-agricultural	4,237 14,553	264,017 124,268
Total	18,790	, 388,285

some detail in Part II., Chapter VIII. of the same Report. The figures in Table No. XXIII. refer only to the population of 15 years of age and over. The figures, in the margin show the distribution of the whole population into agricultural and non-agricultural cal-

culated on the assumption that the number of women and children dependent upon each male of over 15 years of age is the same whatever his occupation. These figures, however, include as agricultural only such part of the population as are agriculturists pure and simple; and exclude not only the considerable number who combine agriculture with other occupations but also the much larger number who depend in great measure for their livelihood upon the yield of agricultural operations. Major Wace gives the following as the result of his settlement enumeration (1869-70) of the *resident* population, excluding Cantonments.

Of the total (343,505 souls) population of the district 77 per cent. or 263,607, are agriculturists; and of these agriculturists, 7,118, or 3 per cent., are Hindús and Sikhs; 77,743, or 29 per cent., are Afgháns and allied races; 178,746, or 68 per cent., are other Mahomedans. The figures at the top of the next page show the distribution of the agriculturists and non-agriculturists according to the principal divisions of caste and tribe, according to the settlement enumeration papers, in percentages.

More detailed figures for the occupations of both males and females will be found at pages 152 to 160 of Table XIIA. and in Table XIIB. of the Census Report of 1881. The figures for female occupations, however, are exceedingly incomplete.

#### Hazara District.]

#### CHAP. IV .--- PRODUCTION AND DISTRIBUTION:

	Tal	Tahsil Heripur.				Abbott- bad	Tah	ni M	ansehra.	Total district.			
	Agriculturists.	Non-agriculturists.	Total.	Agriculturists.	Non-agriculturists.	Total.	Agricultarists.	Non-aqrıculturists.	Total,	Agriculturists.	Non-agriculturists.	Total.	
Hindus and Sikhs Afghans and alhed	4	16	7.	3	14	5	1	7	2	8	12	5	
other Mahome-	28	6	21	25	15	23	89	15	82	29	12	25	
dans	70	79	- 72	72	n	72	61	78	68	cs	8	70	
Total {	100 77	100 23	} 100 {	100 79	100 21	} 100 {	100 74	100 26	} 100{	100 77	100 23	}100	

"Women and children of both sexes help their husbands and parents both in their field labour and the special occupations they resort to when their fields do not want their special attention. Women do not join in field labour till after a certain age, i.e., till about 25. For the most part women attend to household duties. Amongst the wealthier zemindáre, &c., women do embroidery in red and blue cotton on white ghara. Some few of the richest work in silk on a ground of *ghara* and weave fancy baskets of wheaten straw-work, work fancy patterns on their wall in mud worked up with grass, tend bees in the hilly parts of the district, &c. ; but all these labours are household duties not resorted to as a means of earning money. Widows resort to various occupations, 'chiefly menial labour which they usually give up on remarriage.'"

Table No. XXIV. gives statistics of the manufactures, of the Principal industries district as they stood in 1881-82.

Mr. Lockwood Kipling, principal of the Lahore School of Art, has kindly furnished the following note on some of the special industries of the district :---

"The domestic art of silk embroidery on cotton articles of attire attains in this district to a higher quality than in any other part of the Province. In colour, line, and variety of stitch, the phulkuris sent to the Panjab' Exhibition of 1882 from Hazárá were voted the first place. The smaller scarves and bags in black or dark green cotton, with coloured silk, were more like Turkish embroidery than the ordinary Indian type of *phulkári*; There is no trade in these pretty fabrics, which form the occupation of the leisure of busy housewives. It is true that widows earn a little money by the needle, but their work is usually sold within the wide bounds of the family and its friends, and there is no production for the English market. "Silver is wrought here into necklaces and other articles, mostly

consisting of plates cut out in a Persian cartouche form, made convex, and roughly embossed and graven, the ground being filled with an imitation of enamel in green or red. The effect is bold and handsome, though the work is undeniably coarse. An Elephant necklace by an Abbott-abad Silversmith, Raja Singh, shown at the Punjab Exhibition was a striking object, and was purchased for Lord Northbrook's collection of silver ornaments,

"Wheaten straw basket work, similar in principle. to the palm-leaf basket work of Muzaffargarh, is here brought to some perfection. The straw is particularly bright and strong. The forms are suggested from those of earthen or metal vessels, and built up in rows of plaits, instead of being, as in ordinary basket work, woven on a frame work of ribs. The ware is suitable for card and waste-paper baskets, and for many domestic purposes. The people's baskets for bread, are made of it, It is pretty in appearance, sufficiently durable, and very cheap."

and manufactures,

Hazara Phulkart.

Silver work

Wheat straw basket work.

Chapter IV, B. Occupations, Industries, and Commerce

Occupations of 3 the people

143

144

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV. B.

Occupations, Industries, and Commerce.

Special manufactures and handicrafts.

The manufactures of Hazárá are of only local importance. The principal one is the weaver's trade. The best weavers reside at Kot Najíbulla, Sarái Sálih and Khallabat, in the Haripur plain. Nearly every village has a few looms; the weavers of the larger villages being generally the best. The manufacture consists mainly of the coarse cloths (khaddar and susi or shhakar), which form the common clothing of the people. The finer productions are chiefly lungis and silaras. The best lungis are made in the Haripur plain; the smaller ones, worn as turbans, are about 7 yards long, and 131 inches wide ; the larger ones, worn round the shoulders as sheets, are 10 yards long and 11, yards wide; they are both dyed a dark indigo blue; a narrow strip of red silk is woven into their edges, and the two ends are similarly ornamented with silk and gold thread according to the means of the purchaser. The price of the smaller ones varies from Rs. 8 to 15; and of the larger ones from Rs. 10 to 23, according to the amount of ornamentation applied. Even in the cheapest, the gold thread and silk represent more than half the price. The silára is a sheet worn principally by the Jádún women ; it is woven of thread of different dyes, the several colours crossing each other in lines; the colours principally used are blue purple, red, and green ; the red predominates. A manufacture of copper vessels is springing up in Haripur, Sarái Sálih and some other places. Major Wace in 1872 thus discussed the census figures for weavers of 1868 :---

"The Census Returns give the total number of weavers in the district (including their families) at 23,038 souls. Taking six souls per house, this would give 3,840 looms. Making a deduction for those employed in making blankets, it is probable that not less than 3,790 looms are engaged in the home manufacture of cotton cloth. At a low estimate of the clothes required by the population, and after allowing for the English cloth used, the annual out-turn of these looms is probably worthabout Rs. 4,61,000, or a fraction less Rs. 122 per loom. The *khaddar* sells at ten yards" per rupee; it is woven half a yard wide. The súsi is dearer, according to the amount of silk put into it."

In the glens at the north of the district there is a considerrable manufacture of blankets from sheep's wool. The blankets vary in price from Rs. 5 to 20. The average value is Rs. 8. A blanket of this value averages14 feet long by 5 feet broad, and weighs 7 fbs. The total manufacture is probably worth Rs. 50,000 per annum. A strong trade has sprung up with Pesháwar since the Afghan War, and with other places, which has doubled the former prices. The remainder after export is used as clothing and bedding in the places where it is manufactured.

Before British rule the smiths of Khánpur, Mamarhal, and Bharreh were noted for their spears, and those of the principal Gandghar villages and Dhamtaur for the swords manufactured by them; fair matchlocks were also made by them.

From a quarry of hard rock in the village of Pind Khan Khel, north of Haripur, millstones are supplied to the villages of the Haripur plain and to those in the Harroh and Hasan Abdál iláqahs.

#### Hazara District.]

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

A few, remarks are called for on the water-mills of the district. These mills are of three kinds : flour-mills called Jandar. mills for husking rice called Paikoh, and mills for cleaning cotton called Belná. The flour-mills are found all over the district; the two other descriptions of mills are confined principally to the Manschra tuhsil. The great majority of the mills are situate on the Harroh, Dor, Siran, and Kunhár rivers, but they are also crected wherever a small hill stream supplies sufficient waterpower. There are a few mills for making snuff at Sarái Sálih and Khánpúr in the Haripur tahsíl. The number of mills worked respectively by the mill-owners and by tenants is as follows :---

Chapter IV; B.

145

Occupations. Inductries, and Commerce.

Mills.

a. •	rked 9.	No. of mil	le worked	ly tenante.	
Тоћај.	No. of mills worked by the owners.	With right of occupancy.	Holding st will,	Total.	Total mills.
Haripur flour-mills Abbotushad ditto Munsehra ditto Mulls for busking rice and cleaning	165 214 213	400 880 71	)13 \$69 604	613 639 , 675	688 853 893
cotton	47	8	124	_ 139	179
Total district { Flour-mills	597 47	851 8	978 124	• 1,827 182	8,414 179
- Total The	634	850	1,100	- 1,959	2,593

The mills have been in many cases crected by the tenants. Information concerning the rents paid by those tenants and the - charges made at the mills will be found in the section on tenures (page 100).

There are no statistics available for the general trade of the Course and nature, district. The exports and imports of food-grains have already been noticed at page 134. There can be no doubt that the trade of the district has undergone a most extraordinary development since annexation. During the year 1872-73, Major Wace caused the import and export trade of the Haripur town with the tracts south of it to be registered. The clerks who registered the trade were located at the village of Darwesh, just north of the point where the roads to Kála-ki-Sarái and Hasn Abdál bifurcate, and were closely supervised. The following statements give the total imports and exports for 12 months. The cereals, ghi, and cotton, are valued at the average of the prices prevailing from 1861 to 1871 ; the rest of the articles at the prices quoted by the traders.

of trade.

# 146

#### [Punjáb Gazetteer. 1 - .

# OHAP. IV .- PRODUCTION AND DISTRIBUTION:

#### - j Chapter IV. B.

#### Imports:

1	Occupations,
	Thdustries.
ļ	and Commerce.

Course and nature, of trade. . **:**...

No.	Article.	Weight in Scre.	Sor per Ruyee.	Value.	Whence princi- pally imported	Remarks.
-						
1	English cloths	Rero. 1,09,826	Sere Ch 0 21	Rs. 6,60,060	Amritsar and Calcutta	Perhaps half was en route for Inde-
2	Salt	27,07,993	7 15	3,42,025	Kalabagh	pendent Territory. Two-thirds en route for Kashmir
B	Indigo	55,920	0 4	1,90,640	Mooltan	Two-thirds in routs for Independent
4	Cotton 4.	2,59,902	•	1,21,402	Waziral ad on the Chenab	Tarritory.
5	Sugar (refined)	8,15,643	8 8	98,782	Jullundar	(Khand.)
6	Sugar (raw)	4,59,152	8-10	69,300	Do	(Gur.)
7	Iron	-2,01,340	9 14	· 52,327	Pind Dadan Khan.	
8	Tobacco	2,97,132	7 .11	88,745	Peshawar	
8	Copper vessels and pewter	14,820	0,8	35,800	Pind Dadan Khan	
10	Snuff,	62,313	27 B	28,170	Peshawar	About 8,000 rapees worth is need in Hazara. The rest
				ia t T		is exported to Kashmir and In- dependent Terri-
		· .	4			tory.
11	Cotton thread (white)	21,763	14	17,229	Pind Dadan Khan	ار میں در ان المیں ا
12	Sugar candy	38,483	2 5	<b>1</b> Ŕ <i>Ka</i> t		(Misri.)
13	Wheat, Blcer Gram, AC,	1,30,830	Various prices.	12,396		
14	Majith			÷		
15	4 -	83,760			Dera Ismail Khan	- <u>ح</u>
10	Soap Dried fruits	37,841			Amritsar and Rawalpindi	
17	Tea	76,253	6. 1	1.1.1	Peshawar	in the state
**	400 m	4,040	0 . 518	* 8,140	Rawalpindi	• • • • •
18	Mango, Anar Lomon, &c.	62,220	Various prices.	7,591	Bo. and Pesha- war	
19	Pepper (black)	- 5,480	0. * 18		D-1 D 1	
20	Soda and Al m	75,293		6,525 6,487	Pind Dadan Khan Do,	
21	Sajji.	43,912	<u>,</u> 8 → 0	<b>b</b> ,500	Rawslpindi	
23	Sille		Tola			-
23	Silk	180	0 8 <sub>1</sub> 7	4,500	Amritsar.	
	Miscellaneous			- 43,859	· · · ·	
Ľ.		• .	· · ·	e i	z	
	Tota	I Valuo	fit	18,04,703	· · · · ·	

### Hazara District.]

# CHAP. IV .--- PRODUCTION AND DISTRIBUTION.

#### Exports.

) — `		-	······	·		
No.	Artio'e.	Weight in Sere.	Sere per Rupeo.	Yalus,	Whither princi- pally exported-	Remarks.
12 13 14 15 16 17	Ghi, charified battor Maitar I oil Barley Barley Wasat Rico (c.arse) Sauff Tarmerio Mash Fruits Masur Masur Kuth and Kalbir* Honey Noth Potatoe Inferior gruins Skins Miscellaneous	8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 8000 80000 8000 8000 8000 8000 8000 8000 8000 8000	24 14 8 13 31 7 19 13 9 13 2 8 5 14 14 -3 Miscel- lancous	1,71,171 1,13,981 59,142 38,800 47,771 97,096 22,320 15,294 1,29,981 11,430 5,12 6,328 5,066 4,519	Ditto Ditto Ditto Ditto Ditto Tatabjang, Rawalpindi, Do, and Peah- awar, Rawalpindi Hazro Rawal- pudi, Peshawar P. D. Khan Rawalpindi Peshawar Amritsar and Rawalpindi Rawalpindi Rawalpindi Rawalpindi Peshawar Rawalpindi Peshawar Rawalpindi Peshawar Rawalpindi Peshawar	passing through the district from Kash- mir, and about 10 f the maize was from
1	<i>f</i>	Total V	alue	12,02,440	-	

The trade from the large villages south of Haripur to the Rawalpindi district escaped this registration ; so did a small trade to Rawalpindi vià Khánpur, the trade viá Tarbela to Yusafzaf, and the trade of the district to Murree, and direct from the southeastern hill tracts to Rawalpindi. If allowances be made for these omissions, and for the remarks made against a few articles in the above statements, the estimate given at the top of the next page of the annual imports and exports of the district will not err on the side of exaggeration :--

From enquiries made at Haripur it can be stated with some certainty that for the first ten years after annexation the imports of English cloths, indigo, and silk did not exceed in value Rs. .70,000 per annum. They now are not less than—†

,	1	L clothe thread	•••	···	 	***	Rs.	8,30,000 17,000
<u>.</u>	Indigo Silk	н - н	***	***		***	ч н р	50,000 4,500
	•		-		Total		13	4,01,500

• This Kuth is the Aucklandia costus described at page 356 of Powell's "Punjab Products," principally used as incense in China, to which country it is exported from India. The amount shown in the above statement probably includes Kuth from Kashmir as well as from Kagan. See foot note to Chapter I., page 13

The Kal ir plant (Datisca Cannalins) is described at page 191 of Stewart's "Punjab Plants," also grows in Kagan. Its roots are used to dye woollen thread and silk. it is worth in Hazara Rs. 2 per maund, and at Amr.tsar Rs. 6 per maund. The exports of this are small.

† Such only as is used in the district is stated.

#### J47

#### Chapter IV, B.

Occupations, Industries, and Commerce,

Course and nature of trade.

Consumption of indigo, silk, and '| English cloths.

#### Punjab Gazetteer

148 .

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, B:	· Imports.			- Exporte.	, 	
Occupations, Industries, and Commerce.	Articles.	Weight in Scrs.	Value.		Weight in Sera	Value:
Course and nature of trade.	English cloths	\$4,658 9 50,104 14,509	Bs. 3,30,000 1,20,000 50,000 5,91,808	Mustard oil	8,30,32; 51,49,45( 7,57,02; 87,72,48) 11,89,75( 4,80,62;	2,05,406
	Total	Rs.	10,91,808	Total	., R8.	10,22,25

Consumption of salt.

Other imports.

Exports. -

The salt entered in the imports is the red salt of the cis-Indus Mines. Though the transport of black salt east of the Indus is prohibited, the difference of price is so great that the black salt is largely smuggled into the district. The red salt sells in Hazárá , for 8 sers the rupee, the black salt sells in the adjacent tracts of Peshawar district at 50 sers per rupee, and is largely consumed in the western portion of the Haripur tahsil and in the Mansehra tahsil. The uncertainty that must under these circumstances exist concerning the total amount of salt consumed in Hazárá prevents, any correct calculation concerning the average amount consumed per head of population. the people But are able to obtain salt in abundance both for themselves and for their cattle. Of the other articles given in the list of imports, now aggregating in value six lakhs, we can safely assert that very little was imported at annexation. A small deduction should be made from the whole imports on account of the things intended for the use of the cantonment of Abbott-abad (population 4,483).

On the other hand, the exports consist entirely of articles of agricultural produce and butter. There was probably, even in Sikh rule, a small export of grain and butter, but nothing to be compared with the present large trade. This trade received its principal stimulus during the Punjab famine of 1860-61, and has since gone on increasing; the Afghan war was a further stimulant. The grain is exported principally to the dry tracts in the west of the Rawalpindi district, to the Khattak country trans-Indus, and to Pesháwar ; the grain exported is principally carried on camels, bullocks, and mules ; a large part is brought direct from the agriculturists and Khatris of the district by Khattaks and other residents of Rawalpindi and Pesháwar, who come to Hazárá to purchase the grain, bringing with them the bullocks on which they load it and carry it away. During the greater part of the year droves of these bullocks laden with grain going southward are constantly met on the district trunk road. The butter is exported on the same carriage, principally to Peshawar. It is bought up in the first instance by the local Khatris who are in the habit of

• Major Wace was told by my most r-hable informants that these figures understate the maize exported by at least 1,31,000, ere value Rs. 50,000,

#### Hazara District.T

#### . CHAP. IV .- PRODUCTION AND DISTRIBUTION.

making advances to the cattle-owners in order to secure a constant supply. Of the total trade, aggregating (imports 11 lakhs and exports 10 lakhs) total 21 lakhs, or £210,000, we can safely assert that two-thirds did not exist in A.D. 1852.

Hazara is one of the districts in which foreign trade is regis- Communications. tered ; and the following note on the subject has been compiled from the returns of late years :- There are two trade posts in this district ; one at Mangal, where trade with Kashmir and also with the independent territories of Nidhar, Kohistán and Chilás is regis- · Foreign trade. tered ; and the other at Derband where trade with the Independent country to the west of the district is registered. In 1882-83 the value of the registered trade was :---

	Imports.		Exports,	
Vid Mangal with Kashmir Re.	2,60,993	$\mathbf{Rs}$	2.98.497	
Do. with Independent Territory	71,222			-
Via Derband "	2,53,594	11	3,59,621	

The Kashmir trade in the statements is mixed up with that of five other districts, and the Bajaur trade with that of Pesháwar. Wood, fibres; and ght are the great imports from Bajaur. Gram is imported. Cotton piece-goods; cotton, indigo and salt are the chief exports.

#### SECTION C.—PRICES, WEIGHTS AND MEASURES, AND COMMUNICATIONS.

Table No. XXVI. gives the retail bazaar prices of commodities for the last twenty years. The wages of labour are shown in Table No. XXVII., and rent-rates in Table No. XXI.; but both sets of figures are probably of doubtful value.

During the currency of the Summary Settlements a great rise in prices took place. Major Wace collected very full statistics at the regular Settlement, which will be found in Appendix 10 of his Report. The prices recorded were those of harvest time, the Haripur prices being taken for the lower, and the Mansehra and Baffa prices for the upper half of the district. It was found that the villages were commonly able to sell their grains at harvest at rates little lower than the quotations prevailing in the principal markets. An examination of the return shows that the principal fluctuations in prices are attributable to four distinct periods. (1) A.D. 1834 to 1846, when Sikh rule was in full force in the district. (2) A.D. 1847 to 1852, when the country was recovering under the first Summary Settlement ; a large number of persons who had left the district under Sikh rule returned; cultivation increased rapidly; and general confidence was restored. (3) A.D. 1853 to 1860, years of settled and improving British administration. (4) A.D. 1861 to 1871, a period of high prices, which were in the first instance promoted by the Punjab famine of 1860-61; but have since been maintained. There is a marked increase in the prices of the latter half of this period over those of the first half. The average prices of the more important crops during each period are tabulated in the following statement ; the prices given against each period are those of the Haripur market ; the prices of the Mansehra market were, as a rule, a little cheaper : to these are added the rates used for assessment purposes in 1872 :--

149

Chapter IV. C.

Prices, Weights and Measures. and

Total trade. Net increase ŝince annexation.

Prices, wages, rent-rates, Interest.

Rise in prices since annexation.

	v. s	<u></u>						_			ī				Rise in prices since : annexation.	and Measures, . and Communications.	Prices, Weights,	
	- 	`` <u>`</u>		•	19 K.	NTITIES	PER RU	JPEB B	TBE (	BDINA					• • • •		`** <u>\</u>	150
	- 3		Spring	Orops.							Aut	umn C	rops.					
r Khari and J										CHAP. IV.								
1 <u>1 1</u>	Tol	Ö	E .	Ba.	Mu	₹	Raw	- E	Bic	Ma	Ba	W	ਅ	Cet	E	N.	· B	PRC
Per cent. cultivated area of district	0.1		23;3	17.0	2.4 :	1.0	0.3	0.3.	8.7	30.7	2.5	1'0	3.0	8.0	0.2	7.2	1.8	ba ,
	S.C.	Tolas.	s. c.	s. 0.	.s. c.	S. O.	8. 0.	S. C.	S: C.	S. C.	S. C.	S, C.	S. C.	S. C.	8. C.	S. C.	S. C.	PRODUCTION
1. A.D. 1834 to 1846, 13 years 2. A.D. 1847 to 1852, 6 3. A.D. 1853 to 1860, 8 (A.D. 1861 to 1867, 7	15 0 12 8 13 10 11 6	8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	52 0 87 5 75 6 54 2	24 2 36 8 37 6 26 9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 12 11 4 9 2	8 12 8 9 8 3 7 4	$\begin{array}{ccc} 17 & 4 \\ 17 & 8 \\ 16 & 12 \\ 13 & 7 \end{array}$	45 2 67 18 55 14 44 2	47 14 61 11 54 8 40 14	25 2 28 5 30 2 23 1	40 10 48 11 44 10 35 15	$     \begin{array}{r}       13 & 14 \\       18 & 7 \\       15 & 15 \\       11 & 0     \end{array} $	15 12 19 5 21 8 31 7	58.13 53 12	46 8 55.4 47 4 81 15	DN AND
4 {A.n. 1868 to 1871, 4 Add the prices [1872	11 8 12 0		104663 2028 8	81 7 26 0	14 8 9 8	$\begin{array}{ccc} 18 & 5 \\ 12 & 0 \end{array}$	$\begin{smallmatrix}6&10\\6&2\end{smallmatrix}$	514 48		24 14 28 8			22 0 25 0	84 80	8 12 7 0	24 0 25 0	$\begin{smallmatrix}20&10\\24&0\end{smallmatrix}$	DISTRIBUTION
elapsed since reassessment	14 0 14-14		17 15 18 14		12 0	$\begin{array}{c}15&0\\22&4\end{array}$	5 15	70			22 12 24 2	15 4	30 1. - 23 6	99		30 0		RIBUJ
Value assessed for assessment with the session of t	12 8		41_14		32 0	*	9 12	8 0	-	52 12		26 9			14 4 17 12	25 6 46 8	25 10	
purposes Upper half of dis-	11 10		41 8	70 0	81 0	*	6`0	5 12	21 8	56 0	5	24 0	41 0	18 6	16 0	58 0		
		٠ <u>،</u>		• Моги	r, 83} a	re; Kur	ak, 50 n		وجنائي فيتعارفوهم						,			6 N

• Masur, 33} surs; Eurak, 50 sers,

• •

· [Punjab Gazetteer, BIBUTION

#### Hazara District J

#### CHAP. IV .--- PRODUCTION AND DISTRIBUTION:

The following statement shows for each of the articles entered in the previous statement the value in each period of so much produced as in the second period sold for Rs. 100 :---

Period.	Tobacco. Opium, Wheat.		Other Rabi. Raw Sugar.	Turmerio. Rice, husked,	Maizo, Bojra,	Mang and Mash. Moth.	Cotton, ancicaned. Til.	Kangm And Kulath. Other Kharyf,
(1) A.D. 1834 to 1846 (2) A.D. 1847 to 1852 (3) A.D. 1853 to 1860 (4) {A.D. 1861 to 1867 (4) A.D. 1868 to 1871	100 100 100 96 100 116	100 100 1 116 98 165 137 1	150 117 100 100 99 67 135 107 271 161	98 82 100 100 105 102 116 128 116 217	100 100	100 <sup>]</sup> 100 97 100 125 135	133 123 100 100 116 90 167 144 223 221	118 119 100 100 100 117 102 173 241 268

Wheat, barloy, and maize, which together cover three-fourths of the cultivation of the district, and are also the most marketable of its products, sold from 1868 to 1871 at three times the average prices which raled from 1847 to 1852. The great majority of the remaining products have more than doubled in price.

Of equal importance to the agriculturists of Hazárá is the great rise which has taken place since 1852 in the value of cattle, flocks, and butter (ghi). In the hill tracts it is a common practice for an agriculturist, whose rents or revenue quota are fixed in cash, to raise the required money, not by the sale of the grain which his land produces, but by the sale of the butter which his milch cattle have yielded to him. To people of such habits the rise of prices shown in the following statement is of great importance. In most instances prices have doubled :---

	Tahsils Haripur d	ınd Abbottabad.	Tahril Ma	insekra.
Items.	Average price during 10 years end- ing 1853 A. D.	Price in 1870.	Average price during 10 years end- ing 1853 A. D.	Price in 1870.
Plough bullock Female buffalo Cow Sheep (ram or wether) Sheep (ewe) Goat (male) Goat (male)	Rs. As. 10 8 20 0 9 0 1 0 0 12 1 0 1 2	Rs, As. 21 8 51 0 28 0 2 8 2 0 2 0 2 0 2 0	Rs. As. 11' 8 30 0 10 0 1 3 1 0 1 2 1 5	Rs. As. 19 0 48 0 11 0 2 0 3 0 3 0 3 0 - 2 0
Ghi, lbs. per rupee	7 lbs.	· 31 1bs.	10 lbs.	δ ibs.

It is a common remark that before a *zamíndár* had a difficulty in selling his butter, but that now the butter is in such demand that the Khatrís have to make arrangements to keep themselves regularly supplied. Before, the *zamíndárs* took their butter to the Khatrís for sale; now the Khatrís pay them money in advance for it.

During the currency of the Summary Settlement the income from grass and wood has become a valuable asset in considerable portions of the district. Prior to our rule they were

Rise in value of grass and wood.

Rise in value of cattle, flocks, and milch produce.

Chapter IV. O.

Prices, Weight, and Lleasures, and Communications.

Rise in prices since annexation. 4

151

# [Punjab Gazetteor.

Chapter IV. 0. Prices, Weights and Measures, and

Kise in value of grass and wood.-1. . . .

CHAP. IV .- PRODUCTION AND DISTRIBUTION. 152 not ordinarily. of any value. But their value has been steadily increasing in all parts of the district ever since our rule commenced. For some years past the hill tracts which surround the Haripur plain have sold a great deal of grass and wood in the Hari-Communications, pur town and in the large villages of the plain. Large quantities of wood are also sold from the Gandghar hills to Attock, Chach. and Hasn Abdál. Similarly not a few villages in the neighbourhood of the Abbott-abad cantonment make considerable profits by the sale of wood and grass. And a great deal of grass is sold to the small stations which have sprung up on the Murree and Abbott-abad road. In short, in all the hill tracts of the Haripur tahsil, and in nearly the whole of the Abbott-abad tuhsil, the villages are now able to realize profits by the sale of their grass and also in large portions of these tahsils by the sale of wood for fuel also. The average price of both grass and wood, when sold in the Haripur plain, or at Abbott-abad and the large villages adjacent, is four maunds for the rupee. In the winter, months the dried grass that has been stored in the autumn not unfrequently sells for three maunds for the rupee. The green grass supplied in the summer months to the stations on the Abbott-abad and Murree road sells for six or eight maunds for the rupee. In the Mansehra tahsil, there are not at present the same opportunities for the sale of fuel and grass as in the Iower portion of the district, and the places in this -tahsil where the zamindárs can realize cash profits by these means, are the exception The figures of Table No. XXXII. give the average values The value of land, 🕗

Period-	Sale.	Mortgage
1868-69 to 1873-74	- 85 1·	- 18 12
1874-76 to 1877-78 1878-79 to 1881-82	- 11 13	6 6 10_1

of land in rupees per acro

shown in the margin for sale. and mortgage; but the quality of land varies so enormous-. ly, and the value returned is so often fictitious, that but little reliance can be placed

upon the figures. Rent rates are discussed in the section on tenures (pages 93 to 100).

The great prosperity of the district since annexation has, as might have been expected, greatly enhanced the value of land. At the beginning of our rule land had little value. It was not an uncommon occurrence for some lands to be handed over to an agriculturist on no other condition than that he should pay the revenue. Since the great rise in prices commenced in 1861, land has steadily risen in value so much, that what land had a selling value at annexation is now worth more than double its, former price. It is not too much to say that, as a general rule land cannot be bought. The prosperity of the agricultural population, the high prices of agricultural produce which have prevailed now for 21 years past, and the feelings of the old proprietary classes (who regard the sale of land as dishonourable), combine to secure this result. Where debts or other emergencies force a man to part with his land, he ordinarily mortgages it, and only rarely sells it outright.

# CHAP. IV .- PRODUCTION AND DISTRIBUTION.

1 6

The mortgage rates are commonly higher than the selling rates. The explanation of this apparent anomaly appears to be that the sales are due to exceptional circumstances; they ordinarily occur among the families whose connection with the land is of late standing, or they are contracted for the purpose of Communications dealing with a stray field, which one side in the contract wishes to add to his holding, and the other side does not care to The value of land. retain in his possession, or the vendor is a spendthrift, parting with his patrimony carelessly. But the mortgages represent the ordinary land transfers of the country, and afford the best standard of the real value of the land. An old loan account . has to be squared, or money has to be borrowed for a domestic emergency; in either case the borrower covers the loan by mortgaging a small portion of his best land. He will pass off inferior land on the mortgagee if he can, but the mortgagee is generally in a position to see that the land is good of its kind. The mortgages are in almost every case usufructuary, and the mortgagees are generally the village Khatris. The loans covered by these mortgages probably include a good deal of accumulated interest, but the mortgagee is ordinarily placed in full possession, the whole profits are taken as the interest of the debt, and the land is released only when the mortgage debt... has been repaid.

Omitting exceptional villages, the highest prices for land prevail in Tarbela, in the irrigated tract round Haripur, and in the vicinity of the Abbott-abad cantonment. In Tarbela the best irrigated land (bágh or kata) commands Rs. 50 a kanál or Rs. 400 an acre; the average of the recorded mortgages is Rs. 200 an acre. Rs. 200 is not an uncommon mortgage price for the best irrigated land round Haripur. And in 1871 Government had to pay Rs. 320 per acre for manured unirrigated land in the vicinity of Abbott-abad, nor could a private purchaser have bought the same land at a cheaper rate. At the beginning of the following year Government paid Rs. 160 an acre for unirrigated unmanured land in the same vicinity. In the Haripur and Abbott-abad tashil unmanured unirrigated land will now sell for as much as from Rs. 80 to Rs. 200 . per acre. Double and even triple rates are paid for manured and irrigated land. In the Mansehra tahsil the irrigated rice fields and manured unirrigated lands command from Rs. 50 to Rs. 120 per acre, the dry unmanured land from Rs. 10 to Rs. 50 per acre according to quality. In 1871 Major Wace caused a return to. be prepared of all transfers by sale and mortgage, recorded in the Settlement papers as having taken place since annexation, which were still in force. (Of the mortgages made and redeemed, no records existed owing to the absence of all previous village papers.) On the next page will be found the total results of the return thus compiled ; it includes sales and mortgages of occupancy rights (where such transactions have taken place) as well as of . proprietary rights.

Chapter IV. C. Prices, Weights and Measures, and

Chapter IV, C. Prices, Weights and Measures, and Communications. The value of land.

RETURN OF SALES AND MORTGAGES RECORDED IN THE SETTLEMENT PAPERS AS HAVING TAKEN PLACE SINCE ANNEXATION, WHICH ARE STILL IN FORCE.

.

17.	1	2	8	4	5	6.	7	8	9	10	11	12	18 ·
		······	transactions.		·	Acres	TRANSFI	EBRED.	1			AVERAGE PER ACR 1IVAT	E CUL-
	÷.		isact.	Irrig	ated.	Unisri	gated.			[.	e		E E
	Tahsil.	Description of Transfer.	Number of tra	Manured.	Unnanured.	Manured.	Tamanured.	Total cultivated.	Uncultivated.	Total land.	Total rrice paid	Amount.	No of years purchase of new assessment.
Haripur		By sale By mortgage	156 2,337	44 640	801	37 300	188 2,043	801 - 3,289	28 . 634	839 3,923	R. A. P. 9,660 11 0 1,99,486 1 0	R. A. P. 33 1 6 60 10 5	30°5 57 7
• '	·	· Total	2,493	684	833	337	2,236	· 3,590	672	4,262	2,09,146 12 0	58 4 2	55-4
Abbott-a	ıbad ' '{	By sale By mortgage	648 2,302	·11 191	103 133	239 780	996 2,577	1,849 3,681	1,065 2,832	2,414 6,513	29,294 12 0 1,00,094 4 3	21 11 5 27 3 1	30 <sup>.</sup> 7 38 <sup>.</sup> 4
		Total	2,950	202	236	1,019	3,573	5,030	8,897	8,927	1,29,389 0 3	25 11 7	36.3
Mansehr	ъ, <sup>с</sup> {	By sale By mortgage	72 1,128	76 651		55 872	, 757 2,822	899 3,845	$262 \\ 2,893$	1,161 6,738	5,066 11 6 90,226 8 6	$\begin{array}{c}5&10&2\\23&7&5\end{array}$	10 <sup>.</sup> 8 44.6
		. Total	1,200	727	11	427	8,579	4,741	3,155	7,899	95,203 4 0	20 1 5	38.2
Total di	strict{	By sale By mortgage	876 5,767	131 , 1,428	146 434	83I 1,452	1,941 7,447	2,549 10,815	1,365 6,359	8,914 17,174	44,022 2 6 3,89,806 13 9	$\begin{array}{ccc} 17 & 4 & 0 \\ 36 & 0 & 8 \end{array}$	23·7 47·4
<u>.</u>	i	Total	6,643	1,613	- 580	1,783	9,388	13,864	7,724	21,088	4,83,829 0 8	32 7 5	42.7

154

.

OHAP. IV. -- PRODUCTION AND DISTRIBUTION. 4 [Punjab Gazetteer.

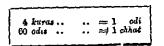
#### CHAP, IV .--- PRODUCTION AND DISTRIBUTION.

In this statement the average price realized (columns 12) and 13) is calculated not on the total area transferred, but on Prices. Weights the cultivated area only. The uncultivated lands included in the sales are subsidiary, items to the main transactions, which are concerned principally with the transfer of the cultivated Communications. fields. This does not affect the correctness of the calculation in column 13, for the revenue referred in that column is calculated on the cultivated area only. This Statement shows that for some years past land has been treated as worth more than 40 years purchase of the new assessments.

The weavers, of whom there are some in every village, are Wages of labour. paid their wages in cash. The agriculturists themselves supply the thread, which is spun by the women from home-grown cotton. In the Sikh time and during the first years of British rule, the weavers would weave seven sheets, each containing twelve yards of cloth, for one rupee. During the last ten years they have begun to charge the same sum for four sheets. For weaving a superior lungi (blue sheet or turban, with variegated ends and border) the charge has risen from 14 annas (one rupee gunda) to Re. 14 and Rs. 2. The dyer's wages have risen but slightly. The original charge for dyeing one ser of thread with indigo was one rupee ; now Re. 1-2-0 is charged. For printing a sheet with colours they used to charge 4 annas; now they charge 8 annas. Prior to British rule, a day-labourer received his food or an anna per diem ; now he can earn 2 annas a day in the villages, and 4 annas a day in the towns and cantonments. The wages of carpenters, masons, and blacksmiths in towns and cantonments vary from 8 annas per diem upwards according to skill. A skilful workman can earn Re. 1 a day : all the best workmen of this class come from the Punjab proper. The wages paid to reapers are noticed in Chapter III., page 105. Table XXVII. shows town rates of labour as returned in the Administration Reports.

The current measures of capacity in Hazárá are based on the odi. The odi is a wooden measure, carved out of one piece of wood of flat form and round circumference. Its inside measurements average 11 inches in diameter and three inches in depth. The odis of the different tracts differ, as also do those of the several villages in each tract ; the measure is not of any exact capacity ; each village carpenter makes it by guess. The zamindars universally measure the grain by the odi, not by weight. The measure is always heaped. The scale of its divisions and multiples is shown below in the margin.

There are other items in the scale. For instance, 5 odis=1



ara; 40 odis=1 wahtar, except in Pakhli where the waltar is 20 odis; half an odi is sometimes called a chohá. And in the Dhund tracts the odi itself.

is called chohá. A málá kura is three-fourths of an odi, or an odi filled but not heaped. The Dhunds also use multiples of the odi or chohá, as shown in the margin at the top of the next page. The weight of the odi varies according to the different grains measured.

155

Chapter IV. C.

and Measures, and

The value of land.

Measures of capacity.

156

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, C. Prices, Weights and Measures. and

Communications.

Measures of capacity.

-	;		
choha	4× ==	1	dha <del>r</del> i,
*6		1	topa,
-	•• ==	.1	tukri.
-	•• ==	1	adhpai.
	==	1	pai.
	choha	9 ··· 22 9 ·· 22 9 ·· 22	

karo. squaro == 1 merla.

marias kanals 20

.,, 12

8 16 .. = 1 kanal.

.. = 1 ram.

... == pao rassi. ... == adh rassi.

with maize, which is the principal crop, it averages five sers. An odi measure. which, when filled with maize, contains five sers of that grain, will contain the following weights of the other grains :----

Mung or Masur Moth	••	 	Séra, <sup>5</sup> 3 5 418	Kangni Mustard Karrak Khukhen		, ,	Stre. 410 410 410	Barley Bice in Husk	••	Sérs. 311 316 315
Wheat		••	5 210	Khukhan	••	••	š 4	-		-

An examination of the odis in use in different tracts gave broadly the following result as to their respective capacity :---

0	dis in use in the tracks of		
Taksil Haripur.	<i>Caheil</i> Abbott-abad.	Taksil Mansehra.	Contain, when filled with maize.
Tarbela	Kachi, Balarhan Sherwan and Garluan. Boi Dhamtaur, Nawashabr, Mangal, Nara, and Bakot. Danna and Bajona Shingri	Konsh, Garhi Habibulla, Shinkiavi, Bhogarmang and Agvor.	Store.       61/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2       51/2 </th

Land measure.

. The old land measure of the richer lands in Lower Hazárá was Since Sikh rule commenced, the rassi as shown in the margin.

has dropped out of use, and the land been measured by kanáls only. The bigah of four kanáls also came into use in khari. The karo, by which the marla is measured, is a double pace; roughly

This measure makes the marla agree with the English 5<del>1</del> feet. square rod, and the kanal equal to half a rood. But in practice, owing to the fact that the measurement was not chained but paced, the measurement was slightly larger.

In the rest of Hazárá the land was roughly reckoned according to the number of measures (odis) of grain with which each field was sown. This *edi* measure always refers to the amount of maize that would be sown on the field, maize being the principal crop in the Hazara hills. Occasionally a poor piece of land, on which maize would not ordinarily be sown, is described as half or one-fourth (ck do kura) an odi of *kangni*, but such an application of the seed measure to land is exceptional. The odi measure in its application to land is still less exact than it is when confined to the measurement of grain. Applied to land, it involves not only the variation that arises from the different capacity of the measure in each tract and village, but also a further variation attributable to the different qualities

#### Hazara District]

#### CHAP. IV .- PRODUCTION AND DISTRIBUTION.

of each soil. On rich and manured fields the seed is sown thicker, and on poor land more sparsely; in the former instance the odi of seed would cover only 11 kanáls, and in the latter case at least Prices, Weights As an average, the odi measure applied to land may and Messures. 24 kanáls. be said to equal two kanáls. The multiples of the odi are applied to the measurement of land in the same manner as the odi itself ; Communications. for instance, a *chatt* of land is so much as 60 odis will sow.

Such an inexact measure is applicable only to a rough state of society and agriculture, in which land has little value. Ever since annexation the practice of measuring land by karos and kanáls has been on the increase. At settlement the whole of the land was measured by chaining, and its area reckoned according to the kanál in vogue in Lower Hazárá, eight kanáls being equal to one English statute acre. This measurement by kanáls has already greatly displaced the old odi measurement among the people. The latter was a fruitful source of dispute; and quarrels, the decision of which turns upon the measurement of the land, are invariably settled by the new measurement, not by the old.

A few of the harvest measurements can also be usefully recorded as shown in the margin. A

Dhatha is a handful, i.e., as a man reaps, he uses the sickle with one

5 dhathas	= 1 pula.
8	= 1 gaddi.
8 gaddus	= 1 godda.

hand and grasps what he cuts with . the other; when his hand is full, he drops what he has cut; a handful so gathered is a dhatha. A gadda generally weighs about 32 sers. A trangari is so much as a man can carry on his head; it is a little more than the gadda.

The measure of weight in use in the Haripar and Nawashahr towns is the Mahmud Shahi ser of 100 ganda rupees, equal in weight to 96 tolas or Government rupees. It is locally called the pakka seer. In the town of Khanpur and in the Mansehra tahsil the seer in use is the English seer of 80 tolas ; it came into use in the Khánpur town about 1857, and in the Mansehra taksil about the year 1855. In the rest of the district the Bahádar Sháhi seer is in use ; it equals 82 tolas, and is called the kacha seer. There are a few local exceptions, e.g., salt is sometimes sold in Bálákot and Garhi Habíbulla by the pakka seer in vogue at Harípur; and in Kághán salt and ghi are sold by the Gújars' seer, which equals 160 ganda rupees, or 1541 tolas. Cloth is sold in Haripur, Nawashahr, and Kot Najibulla by the pakka yard (gas), which is one-sixteenth (one gira) longer than the English yard. In the towns of Khanpur and Baffa the English yard has been used since 1855. In the rest of the district the Bahadar Shahi yard is used ; it is one-sixteenth less than the English yard.

The figures in the margin show the communications of the

Communications.	Miles.
Navigable rivers Railways Metalled roads Unmetalled roads	N1l " 922

district as returned in quinquennial Communications. . Table No. I. of the Administration Report for 1878-79 ; while Table No. XLVI. shows the distances from place to place as authoritatively fixed for the purpose of calculating travelling allowance: Table

Chapter IV, C. and

. Land measure.

Harvest measures.

Trade measures.

# 158

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, C.

Prices, Weights and Measures, and Communications.

Rivers.

No. XIX, shows the area	taken up by Gove	rnment in the district
for communications.		

None of the rivers in this district are navigable. Timber is floated down the Indus and the Jhelam. The ferries in the district are shown below :---

Rivers.		, Ferr	<b>y</b> .		Remarks.		
Jhelam Do,			Garhi Habibu Kohala			A suspension bridge. Leased. Bridge. Leased & net profits paid to Kashmir State.	
Indus	••	•••	Dalmohat		. ,,	Three boats; two supplied by Govern- ment and one by boatmen. Leased.	
Do.	••	•••	Derband	•		The property of the Nawab of Amb.	

The boats at the Dalmohat ferry number only three or four. There is also one boat at Tarbela plying between that place and Khabbal on the opposite side of the Indus. At Bisián, Bálákot, Bela, Jard, Kágán, and two or three other unimportant places, there are light wooden bridges by which the Kunhár river is crossed. In a few places in the Kágán and Boi tracts, the Kágán and its affluents are crossed by rope suspension bridges, the local name for which is *kaddal*. In the Boi tract the ropes of these bridges are usually made of thongs of raw hide plaited together. In Kágán they are made of the twigs of witch hazel (Parrotia jacquemontiana or Fothergilla involuerata) called *pishor* in Kágán and *paser* in the rest of Hazárá. The construction of these bridges is very simple, and they are easily made by the zamíndárs. They ordinarily last a year.

Roads, saráis, and camping-grounds.

The principal road of the district is the road which, starting from two points (Kálá-ki-Sarai and Hasan Abdál) on the Lahore and Pesháwar Road in the south of the district, after uniting into one at Darwesh, passes through Abbottábád and Mansahra to the Kashmír boundary at Garhi Habíbulla. It traverses the richest tracts of the district, and carries the greatest portion of its trade. It is also the road politically of the most importance. The district has altogether five camping grounds, five *saráis*, 93 miles of road fit for wheeled traffic, 151 for camels, 289 fit for horses, mules, and bullocks. All the roads in this return have been made during British rule. The statement does not include the numerous village roads. Throughout Hazárá in the hills no less than in the open valleys, the tracks from village to village are nearly everywhere good enough for ponies, mules, and bullocks, so that facilities for trade and for general inter-communication exist in abundance.

The tables on the next few pages show the principal roads of the district, together with the halting places on them, and the conveniences for travellers to be found at each. Communications on the road from Hassan Abdál to Abbottábád are often interrupted in the rains for hours by floods on the Haro and Dor mountain torrents, heither of which is bridged, and which cross the road respectively between Hassan Abdál and Haripur and between Haripur and Abbottábád. The upper Murree and Abbottábád road is closed by snow in the winter for traffic, as also are the roads from Mansahra to Kágán.

# , CHAP. IV .- PRODUCTION AND DISTRIBUTION.

# Abboltabad and Mursee Upper Road. Only open from let May to 30th November : not fit for wheeled traffic.

(See Route 597. Routes in the Bengal Presidency, 1877 Edition.)

Bagnotar, 10 miles Two tords over the bor nver.A small village; dak bungalow and encamping ground; police road post; supplies provide after duo notice; water good. Noad not pracheable for wheeled traffic, passable for camels, Blocked by snow trom December to April: clustry nountanous, Pass Dhaminnr and Dor stream at 3 miles; a few formed shops about 3 a mile off the road; Dhamtaur tokar, a pacturesque spot Tauks fed by a streau; tomb of Haji Shah Jamal Ghaz; and some old trees.Roads, earilie, camping-groDungagali, 12 miles.Mean and stream at 3 miles; a few former's hops about 3 a mile off the road; Dhamtaur tokar, a pacturesque spot Tauks fed by a streau; tomb of Haji Shah Jamal Ghaz; and some old trees. Mean quarters of Naib-tahididar; fabril; thana and sarat in one; banch post office; dak bungalow; supplies and road as abore; water plent- ful. Tass military hutted camps of Baragah and Kalahagh at four and encamping ground; supplies and road as above; water plent- ful. Tass military hutted camps of Baragah and Kalahagh at four and eight miles row about 3 miles from Kalahagh, cucuit house; letter box about 3 miles from Mathagal; a road branches off direct to Kohala, passable for mules, but narrow and rather dangerous. Military camp 2 miles off the road; supplies and country as abore; wat r plentiful. Subdivisum of flawalpundi district; country road and surplies as abore; pass Khairagali unitary camp at 2 miles, and Thobha military telegraph offices.Roads, earilie, camping.	Stages.	Romarks.	and Measur and Communication
	Two tords over the Dor river. Dungagali, 12 miles. Changlagali 8 miles. Murrce, 10 miles.	road post; supplies procurable after due notice; water good. Road not practicable for wheeled traffic, passable for camels. Blocked by +now tom Docember to April; clustry mountainous, Pass Dhamtanr and Dor stream at 3 miles; a few formas' shops about 4 milloff the road; Dhamtaur <i>takas</i> , a pacturesque spot. Tauks fed by a streau; tomb of Haji bhah Jamal Ghaz; and some old trees. Hea (quarters of Naib-tahiddar; <i>tahsil</i> ; <i>thana</i> an 1 sorai in one; branch post office; dak binnealow; supplies and roads as above; and encamping ground; supplies and road as above; water plenti- ful. Pass military hatted camps of Baragui and Kalabagh at four and eight miles res ectively. Fost offices and military telegraph stations; Nathiagali Civil locauon 14 miles from Kalabagh, cucuit house; letter box about 4 mile from Nathiagal; a road branches off direct to Kohala, passable for mules, but arrow and rather dangerous. Military butted camp, dak bungalow and encamping-ground; branch Post office; military telegraph office; it 6 miles pass Ghore above; wat r plentiful. Sub-divisi in of Rawalpindi district; country road and surplies as above; pass Kharagali miltary camp at 2 miles, and Thoba military camp 1 miles or road; supplies and country as a shove; pass Kharagali miltary camp at 2 miles, and Thoba	camping-grou

#### Branch Trunk Road, Abbottábád to Kála-ka Sarái, Panjáb Northern State Railway Station

(See Routes 3,4,5, 6, 8 &c., 1877 Editioc.)

, Etages,	Remaiks.
Etages. Sultanpur, 10 milos. Cross the Do river, which a fordable ex- cept after heavy rain. Haripur, 12 miles. Soveral small streams Hattar, 131 miles. Cross 6 small streams.	A village removed from the road; supplies procurable after due notice, sarat with accommodation for European travellars in rest- heuse. Watter from a pakka tank fed by an irrigation chaunel and from a well. Police road posts, tonga and bullock train scages; few banas' shops and an encamping-ground. Koad practicable for wheeled traffic, country picturesque an i furly cultivated. Doscond through the Sthad Pass to Khokar five miles; a few Banas' shops and a small encamping-ground. Cross the Dor three miles further on Municipal town; dak bungalow; Sessions house; Government sarai; private sarai; dispensary; branch Postolike; theas; head-quarters of tanti, encamping-ground; Tonga and Bullock Train Agency office - Punjub Northern istate Raitway. Traffic Agency office. Sup- pies and water abundant. Country and road as in last stage. Nallar crossed without dulicult . Pass Maksud at 8 miles; large village; letter box; smd private sarai. Salah at 9 miles. Large village opher road post; small sarat and encamping-ground; augineter state and sarat and encamping-ground; supplies procurable after due notice; water scales and only obtain- able from a well; country on ulating with pretry sceney; road good Mallas offer on difficulty except alter heavy rain. Cross
Harro river.	Sokha Nalla at 3 mile, and ra-s Kot Naubulla at 64 miles. A smalt village on Branch Tra k Road to Abbott-abad; Punjab Northern State Branch Raiway Station; Government sarai, and encamping-ground. Supplies procarable after due notice; water plentiful; country and road as in last stage. Cross the Harro at 24 and pass Usman Khutur at 34 miles.

Note.-It is proposed to establish telegraphic communication between Haripur and Abbottabad and between Haripur and Hassan Abdal Railway Station.

159

Chapter IV, C.

Prices, Weights es,

ORE.

and nde.

: '

160

#### 0 CHAP. IV. -- PRODUCTION AND DISTRIBUTION.

Chapter IV, C.

Trunk Road, Abbottábád to Hassan Abdál, Panjáb Northern State Railway Station.

·	Since Lunning Station.			
Prices, Weights	- (See Ro	utes 9, 4, 9 and 80 &c., 1877 Edition.)		
and Measures, and	Stagea.	Remarks.		
Communications.	Sultanpu", 10 miles. Cross the Dor river, fordable except	A village removed from the road. Supplies procurable after due notice. Survi with accommodation for European		
Ronds, <i>sar4is</i> and camping-grounds.	after heavy rains.	travelies in rest-house. Water from a pakka tank fed by an irrigation channel, and from a well. Police station; tonga and bullock train stages. A few Banias' shops and an oncamping ground. Road practicable for wheeled traffic. Country meturesque and fairly caluvated. Descend through the Silhad pass to Kohkar, five miles. A few Banias' shops and a suball encamping-ground. Cross the Dor three miles further on.		
	Haripur, 12 miles. Cross several small streams.	Municipal town, dal bungalow, sessions house, Govern- ment sarai, private sarai, dispensary, branch post office, thana, head-quarters of tahsi, encamping-ground, Tonga and Bullock Train Agency office, Panjab Northern State Bailway Traffic Agency office. Supplies and water abun- dant. Country and road as in last stage. Nallas crossed without difficulty. Pass Maksud at six miles. Large elump of trees. Tanks fed by stream; a few Banas' shops		
	Dehdar, 11 miles.	and a small encamping-crownd. Pass Sarai Salah at nine indes. Large village; letter box; and private sara. A small village; a small encamping-ground; tongs and bullock train stages; samplies procurable after due notice; water scarce. Pass Pania village and Kas-(ravine) at four miles.		
	Hassan Abdal, 11 mile9. Cross the Harro river, which is fordable except after heavy rain; also soveral shull streams.	A large village. Railway station distant one mile from arai and dak bungalow. Tongas ply between Railway station and dak bungalow at 12 annas a seat either way. Branch post office, dispensary and bazar. Supplies and water abundant. Country hilly on both sides. Steep nallos, but passable without difficulty. Pass Shia village and Haro in fifth mile, and Jahlate stream, fordable, three miles further on.		
	Nathingali to Kohala, 14 miles. Cross three small streams.	Descent for four miles to Diara-da-seri. Cross two mountain streams fordable at ankle deep. Road open for six miles to Parpauri. Cross nallas. Sarai-da-kus fordable except after heavy rain, two miles further on Bakot police station. Banias' shops; road so far runs along side of hill over ravine (Bakot kus); two miles further on, Kohala dak bungtlow, manific khana, police chank, post office. Sus- pension bridge across the Jhelam completed at the joint expense of the British Government and the Kashmir state in 1871. Supplies procurable after due notice through Deputy Compussioner, Hayara. Water plentiful.		

Note.—It is proposed to establish telegraphic communication between Haripur and Abbottabad and Haripur and Harsan Bodal Railway Station. A scrai with accommodation for European traveliers will probably be finished during 1881-85 at Dehdar.

Stages.	· · Romarks.
Mansahra, 16 miles. Cross five small streams.	A considerable village on the north-west of the road, and on the right bank of a stream (Bhuth Katha, Ghost's canal) which is crossed by a substantial bridge. There is a combined takii and though, in encamping-ground, dis- a saroi with corner bungalow, in encamping-ground, dis- pensary and a school. Supplies are procurable after due notice to Deputy Commissioner, Razara. Water plontiful; country hill; road fit for ekkas with careful driving. Starting from Abbottabad there are some Bianna' shops at five nules, up to which the road is drivenble; it crosses Mangal stream at three miles further, bridged, Pakka tank; large shady trees. Trade registration post at 9th mile. Banna' shop. Mangai police charks; about 50 paces to left of road large stone pillar with inscription. It is pro- posed to establish telegraphic communication between Abbottabad and Manselira.
Utar Shisha, 9 miles. Cross three small streams. Garhi Habibulla, 9 miles. Cross the Namsuk river by a bridge.	Nonotation and Mansenra. Village off the road; encamping ground with shady trees; road, country, supplies and water as above. Chief village of Khan. Sholys, &cr dik bungalow near suspension bridge over Namsuk on right bank of river, which is suitable for unladen cancels or lader mules. Encamping ground, police station, post office, school. Pass Bairasagaii Khans' chark at three miles from Utar Shusha. Road, supplies, country, and water as above. Pass over Dubb Hill en roate to Kashmir, six miles further on. No accommodation.

Trunk Road, Abbottábad to Garhi Habibulla, Route No. 10.

## Hazara District.]

# CHAP. IV .- PRODUCTION AND DISTRIBUTION.

161

÷ .

.

## Branch Trunk Road, from Haripur to Torbeyla.

1		7 4469404
Stages.	Remarks.	Prices, We
Thapla, 8 miles,	A village on left bank of the junction of the Dor with the Sirun, with a few banks' shops on readside. Police charles	
	(Note,—Beason: Water is doop and mon and women have to	Communics
•	undress to cross.) Country undulating and raviny. Road good and fit for wheeled traffic for the first six miles only, after which it is cut out of the northern slopes of the Gand.	Roads, sard comping-gr
markania frantisa	due notice through Deputy Commissioner, Hazara.	
Torbeyla, 5 miles.	A small town, situated on the left bank of the Indus. Police thana, Salt customs, rest-house, school, and peterared	
· ·	khana. Ferry for the Khubul people at Khubul on the right bank of the river Indus. Country hilly and wild. Road runs along the banks of the joint stream of the Siran and	
	Dor on the left hank. Supplies and water as above. From Torbeyla district roads run south along the left bank of the	
· _	Indus to Ghazi Sait, customs and police chaukir, and to Hazro; and a track runs to Darband, Nawab of Amb's ferry, on which about half way, ax miles, comes Tavi police chauki.	
	The track runs along the banks of the Indus, and is difficult at all times and impassable to laden animals during the	
· '	rains.	

Branch Trunk Road, from Mansehra to Shinkiari and Battal.

Stages.	Remarks,
Shinkiari, 12 miles, Battal, 15 miles, crossing river Sirun,	A small village on the banks of the Sirun, with a bazer, police therea, post office, school, and district fund; nursery for seedling trees. Supplies procurable after due notice through Deputy Commissioner, Hazara. Road through the Pakhli valley steep, but practicable for wheeled traffic with careful driving. Water as below. About half mile from Mansebra, Jabri spring with mascorry reservoir, built by District Com- mutee. Four miles further on cross the Ichar stream, ford- able except for an hour or two after very heavy rain; and half a mile further on the off bank thevillage called Chrif Gitt ("white stone") by the Mahammadans and "Gendian" by the Hindus. A Hindu shrule (shwala) on roadside, which gives its name to the village. The Hindus from the surrounding country visit this shrule at night annually on Shoordk in the month of February. There is no permanent Brahman over this shrule; which is said to have been built by Raja Gulab Singh over a shearing, or large white stone of the shearing kind. Water plentiful. Four miles further on Dodal on the banks of the Surn; no water procurable between Chiti Gitt and Dodal. Three miles further Shinkari. Half way be- tween Dodal and Shinkini pass, Bedadi, a small village said to be built on the ruins of a large village. Bedadi Nagri, of ancient times. A village on the border in Konsh in the jagir of Samundar Khan, jagirdar and Honorary Magistrate of Garbi Habibulia. Supplies procurable after due notice through Doputy Com- missioner, Hazara. Road through forest practicable to laden camele ; mules usually used. Water plentiful. Country-Konsh valley ; forest. The actual border is three or four miles be- yond Battal; the border villages are in the plain of Chattar and are called Sirkul, Bahmang, Lachumang, and Malukra.

#### Branch Trunk Road, from Haripur to Darband.

Stages.	Remarks.
Kirplian, 22 miles, crossing the Dor, and Sirun streams.	Cross the Dor at six miles from Harmur; fordable except after heavy min, when traffic is delayed for hours. Cross Birun 14 miles further on; fordable except after heavy rain, when traffic is detained for days, till the floods subside. On the off bank of the Sirun, Kundriala, a small village on the roadside, which gives its name to the ford over the river; 22 miles further on the two villages of Swabi and Mairah, one on each side of the road, the former the head-quarters of

# Chapter IV, C.

eighta, sures ations

*dis*, and rounds,

ì

- I

162CHAP. IV .--- PRODUCTION AND DISTRIBUTION.

٠		Ч	•	•				- 1
	r	Branch	Trunk	Road,	from	Haripur :	to	Darband-continued.

Chapter IV, C.	Druker Tring Tent, J. and Tent, J. and Tent					
Prices, Weights	. Stages.	Remarks.				
and Measures, and Communications. Roads, sardis, and camping-grounds.	Kirplian, 22 miles, crossing the Dor, and Sırun streams. Darband, 3 miles.	Nawab of Amb's taksil. From here the read runs along bread ridge, most of which is culturated for about six miles water only obtainable in <i>kitcka</i> tanks, which dry up in the het weather. From the ridge the read fails by a gradu- descent about a mile long to the village of Nawagraou on the indus, and then runs about five miles up the river, past the villages of Kirkot, Anora, and Lalo Galli to Kirphan, a smal village on a spur on the banks of the Indus. Police than- and Trade Registration Post combined. Road not fit fo wheeled traffic; practicable for laden camels. Country oper and enlavated, except the ascent from the Sirun to the des- cent from the ridge to Nawagraon. Water plentful between Harpur and Kundrala, procurable for dirinking purpose- between Kundrala, procurable for dirinking purpose- between Kundrala, procurable for dirinking purpose- between Kundrala, is nearly all under the plough now Supplies procurable after due notice through Deputy Com- missioner, Hazara. Village ot Nawab of Amb. Large mart for timber, ghi, green salt, piece-pools, &c. Industrossed by ferry at Darband, the property of Nawah of Amb. Nawab of Amb levices a tax on all exports and imports. Half way between Kurphan and Darband a takia, "top," a picturesque spot. Road runs along the boil of the bills and the banks of the river Indus. Country hilly : piacticable to laden animals, but not to wheeled treffic. Water pleutiful. Supples procurable after due notice through Deputy Commissioner, Hazara.				
	1					

Branch Trunk Road, from Mansehra to Oghi Fort, Agror.

Stages.	Romarks.
Khaki, 9 miles, crossing Ichar and Sirun streams. Oghi, 11 miles.	A village situated on the right bank of the Sirun; en- camping-ground and police charks a mile beyond. Supplies procurable after due notice to Deputy Commissioner, Hazara. Water from the river. Country hilly; road practicable for Inden camels from Mansehra; cross the Ichar stream at about four miles, and the Sirun four miles further on, and reach Khaki, one mile further on. Road through the Yakir Khan's orebard, where a short rest may be taken. Water and shade, A vullage, head-quarters of the Khan of Agror. Fort Oghi in Agror valley about one mile from the village, Below Oghi fort, village bazar, from which the road to Sher- wan in Amb Branches off. Police thana and post office in fort, which is garmeoned by military from Abboutahad, Bala- Mana, rest-house for European officers, encamping- ground. Water plentiful from two wells; one inside fort, and one outside, with covered way leading from postern gate and
-	water chaineds along two sides of encamping-ground, Road, country, and supplies as above. Road runs over the Susal Gall about half-way between Khaki and Oghi, where a <i>chaik</i> i of the Khan of Agror's people is stationed, through a range of hills thickly wooded and affording good cover for an enemy. The pass (gall) on the British eide is very steep, the last part being ascended by zigzags. The descent into Agror is easy. Agror is a small, well cultivated valley at the base of the Black Mountain.

Branch	Trunk	Road,	from	Abbottabad	to	Kirplian.
--------	-------	-------	------	------------	----	-----------

Stages.	Remarks.
Kirplian, 39 miles, crossing the Stran river,	At about seven miles, Sobra village in the Sobra valley A mile and a half further is the Kottala shune, with trees and a tank. Room for a small camp; three miles further village Gudda. A few banical shops on roadsde. About five miles forther Ser Eher Shah vilage, where the joint stream of the Mangal and Surun is crossed by a ferry, the boatmen at which are assisted by a grant of Rs. 6 per mensem from district funds. About two miles from Gudda, a track funs

#### Hazara District.] .

#### CHAP, IV .- PRODUCTION AND DISTRIBUTION.

Branch Trunk Road, from Abbottabad to Kirplian-continued.

Stages.	Remarks.	Prices, V and Me
Kirphan, 38 nules, crossing the Siran river.	to Sherwan police station, about two miles to the north of the road; 18 miles further on Lalo Galh, a small village on the roadside, where the road j jus the Hampur-Darband trunk road Road all a cent and descent, but it for laden mules of horsenen. Water obtainable at about every two miles	~
	from springs.	

Note .- For further particulars see route Haripur to Darband.

Provincial District Road, Abbottabad to Thandrani Cavil Location. • •

Stages.	Remarks.
Kalapam, 10 miles, crossing Mandroch and Hurno streams. Thandiani, 6 mules, crossing the Dewtuan stream.	road for 24 miles; branch off to village Nawashabr, half a mile further. School, municipal police post, patear-khana. A manuenpal town. Pass Bawaikot village, half a mile further to left of road, clossing the Mandroch stream and Gah Bana, 14 miles further to right of road. On roadside, Eafaida Gah, mosfir-khana for native travellers. Pass Kutheal village two miles further to left of road, and a mile further reach Kalapam. Dak bungalow over the Harno stream, bridged The Peshawar Vale hounds pass the summer at Kalapam in temporary kennels. Road ascent from Nawashabr to Safaida Gali and to Kalapam along the hills, Practicable to laden mules and ponies. Country hilly. Water procurable Supples obtainable through Deputy Commissioner, Hazara.

.

1

District Band, from Kirplian to Hazro via Torbeyla and Ghazi.

Stages.	•. Remarks.
Torbeyla, 12 miles.	The road in the first five miles from Kirplian passes the villages of Lalo Gali, Anora, Kirket, and Nawagraon. About half way between Kirplian and Torbeyla is the Tav police post; six miles further Torbeyla. Gross the conjoined streams of the Sirun and Dor near Torbeyla. Road runs along the lot bank of the Indus. Not fit for traffic, except in the winter. During the summer it is passable by pedes
Dalmohat, 6 miles.	trans only, as portions of the road are covered by the flood ing of the Indus. A ferry over the Indus, called after two villages, Da and Mohat, on the loft bank of the Indus. The Governmen supply two boats, and a third is supplied by the boatmen Road fit for Inden camels. The road runs down the loft
Ghazì, 6 miles. Nazro.	bunk of the indus. There are Salt customs; charks at inter vals of two and three indes, and a police post at Dal. Police thuna, head-quarters of Salt customs'collector school, and paiwar-khana. Road and country as above. About two miles further to the borders of the Rawalpine district ar route to Hazro. Supplies prographic at Technol
-	and Ghazi after due notice to Deputy Commissioner, Hazari

163

Chapter IV, C.

ardis, and -grounds.

. •

# 164 CHAP. IV.—PRODUCTION AND DISTRIBUTION.

	nimis not could Tak	- Challe to Rowham with Palabet Tolycom and handon
Chapter IV, C.		ibulla to Kayhan viå Balakot, Lolusar and border. Remarks,
Prices. Weights and Measures,	Stages.	
and Communications.	Balakot, 12 miles i furlonga, crossing the Kunhar (Nain- suk), bridged.	A large village with bazar, police thana. Space for a small camp and a potwar-khana. At Garhi Habibulla, the nvor is crossed by a suspension bridge. The road then runs up the right bank of the river to Bisan, distant from Garhi
Roads, sardis, and camping-grounds.		six miles, at the village of Bisian there is a banka's shop. Shade and water. Two miles further village Sohal Najaf Khan, <i>parcarkhana</i> , <i>bana's</i> shop. Shade and water from springs. There is also a rough native bridge over the river. One mile further, Turhana village; five miles further Balakot. Road rans along the foot of the hills and the banks of the Kunhar, and in places along the faces of precipitous bluffs. Fit for mules. Water plentiful from the river. Country collivated. Supples procurable after due notice through Deputy Commissioner, Hazara.
	Bela Kavi, 12 miles, crossing the Kunhar (Namsuk), bridged.	A large village. Bania's shop, patwar-khana. Space for a small camp. Shade and water from springs. Cross the Kunhar bridged at Balakot, and pass the two hamiets of Khola and Dubri on the left of the road at three miles; and mne miles further Bela Kavi crossing the Kulha (stream) Singur and Kutha Gumil at two and five miles from Dubri. Water, country, and supplies as above. Road only fit for laden mules.
	Jaraidh, 13 miles 4 furlongs, crossing the Kunhar (Naun- suk), bridged,	Space for a camp and cross the river Kunhar village Jaradh. Bunias' shops and patagrekhana. A track runs rea village Minur, the Shikara Pass, to Dasa and Rashmir. From Bela Kavi cross the Kunhar bridged, at four miles ; pass through Paras, a hamlet of Bela Kavi. Bana's shop and many water mills. There is a bridge over the Kunhar here, over which a track leads by the Bhaidri pass to Drawa and the valley of the Kishen Ganga. Two miles further Malkandi. Forest rest-house; bead-quarters of Forest Department for Kaghan Range subordinates. Two miles further cross the Bhunja Katha (stream), bridged, and two miles further cross the Kunhar by another bridge to Jagaidh camp. Road, water, country, and supplies as above.
,	Kaghan, 15 miles.	Space for a camp on the right bank, and across the Kuuhar, bridged, the village of Kaghan, prettily situated on the left bank. From Jaraidh cross the Madri stream at about three miles, where there is a fakir's takin with large shady trees. Three miles further the village Fhogal; three miles further the hamlet of Diwan Beyla; crossing the Nutin stream about half way (Diwan Sheik Drahim is said to have been killed by Zaman Shah Syad of Kaghan on the site of the hamlet of Diwan Beyla; three miles further village Jhul, and three miles further Kaghau.
	Jhul.	Road, water, and country as above. Supplies not pro- curable, except milk and goats.
	Narau, 13 miles 4 furlongs, crossing the Kunhar (Nam- sule), twice bridged.	The last village in the valley of the Kunhar. A depôt for food for the Gupars who frequent with their herds the pas- tures in the upper tributaries of that river. From Kaghan camp leaving the Kaghan village, on the left bank of the river at four miles, reach Rajwal, a hamlet of Kaghan.
	Narau (N. Nazal). Burawai, 13 miles.	Nine miles further village Narau, crossing a stream bridged and crossing the Kunur, twice bridged. From Narau a large square lake at about sever miles on the plateau of the Saif-ul-Malukh hul. Saif-ul-Maluk Sur (ser, lake) with rich pasturage around and a few huts. A tributary from the lake joins the Kunar at Narau. A halting-place. No supplies procurable except milk butter, and goats. Road proceeds along the left bank of the river through rich meadows, affording pasturage for numerous flocks and herds. From Narau handte o
, ,	Basur, 12 miles.	Brathil at about a fulle; two miles further cross water channel Kutha Dhamduma; four miles further village Soj, crossing t stream Soj near village. Four miles further village Batt Kundi; crossing the Bata Kundi stream, about half way bridged. Two miles further Burawai; crossing the Burawa stream about half way, bridged. A halting-place. Road and supplies as in last stage. From Burawai, five miles. Serian hamlet's accept miles further Barawa
	Lolusar or Lolu lake, 9 miles.	A halting-place. Surplice as above. The valley clease in as the sur or lake is approached. Huge blocks of sand stone thrown up in the most rugged manner confine th water all round. Elevation 12,000 feet. The Jal Khaa (watery ravine) pass leads from the lake over the Ratt (red) Gah (pass) Kotal (fort) to Shardi-ka-Killa in Kashmir

# Hazara District.] -

#### CHAP. IV .- PRODUCTION AND DISTRIBUTION.

District Road from Haripur to Khanpur and to borders of Rawalpindi District.

Stages,	Remarks.	Prices, W and Mes
Khanpur, 15 miles.	A level road practicable for laden camels. Water scarce, Country cultivated. At about four miles from Harpur, village Chechian; water to be had in the village; three miles further, village Mang; well on roadside; five miles further Bijaan Romar village; large tank; three miles further Khanpur police rest-house, police station, school, patwar-khana; head- quarters of the Khanpur Rayas-Raja Jehandad Khan, Khan Bahadur, Extra Assistant Commissioner, and Feroz Khan, popriaze. This road runs seven miles further to border of the vallage of Shaldutta in the Rawalpindi district. From Khan- pur, within a mile, cross the Harro, fordable except during heavy rain. Road fit for laden mules. Water not procurable, except at the Harro. Country hilly, but cultivated.	Communic Roads, sar camping-g

#### District Road from Haripur to Ghazi.

Stages.	Remarks,
Ghazi, 18 miles.	From Haripur pass through village Dhenda at two miles, six miles further Gudwalian village on left of road, seven miles further, Simal Khund village. So far the road is all ascent and destent, and water is very scarce. At Simal Khand are the ruins of an ancient fort, a police chauki and patrar-khana; three miles further Ghazi police thana, Salt customs, rest-house, and school. Last three miles level road. Road fit for laden mules and horsemen. Water scarce except at Ghazi from the Indus. Country hilly. Supplies procurable at Gudwali, Simal Khand, and Ghazi, after due notice through Deputy Commissioner, Hazara.

District Road from Ghazi to Kirplian vid Dalmohat, Torbeyla and Tavi.

Stages.	Remarks,
Dalmohat, 6 miles,	Dalmohat ferry over the Indus. Road runs along the banks of the Indus, fit for camels. Water plentiful from the Indus. Supplies procurable, after due notice, through
Torbeyla, 6 miles.	Country sandy. Road, water, and supplies as above.
Tavi, 6 miles, crossing junc- tion of Siran and Dor.	customs, rest house. Water, supplies, and country as above. Road a track only fit for pedestrians and very difficult during the rains; cross the junction of the Siron and Dor at Torbeyla. Police chauki in a burj of the Sikh times. Water
Kirplian 6 miles.	supplies, country, and road as above. At three miles, Nawagraon village, and thence to Kirplian by the Branch trunk road, Haripur to Kirphan.

District Road from Abbottabad to Murree Lower Road via Mari.

Stages.	- Remarks.
Mart, 34 miles, crossing the Dor,	Five miles along the trunk road, Abbottabad to Hari pur. Branch off just before the bridge over the Salhad stream, quarter of a mile from the Khota-ka-kabar or donkey's grave. The road, which is little more than a track slong the foot of the Sarban bill, passes the villages of Barwal and Mamda, and the Dor then has to be forded at Lari, about une miles from Abbottabad. From the Dor the road crosses
Marros, 18 miles, crossing the Harro,	a pass called Duka Mohar to Saj Kot, distant from Abbott, abad 22 miles. The road from Saj Kot, distant from Abbott- larly at Harnao. Just before rising the hill to Mari police rest-house, it is necessary to ford the Samandar. From Mari, five miles along the bills village Nagri, and 13 miles further, crossing the Harro, near Nagri, reach Murree, in the Rawalpundi district. Road only fit for foot passengers. Laden mules travel along this track, but ex- perience much difficulty just before reaching Mari and a

#### Chapter IV, C.

Veights asures, d cations.

rais, and grounds.

165

# [Punjab Gazetteer.

# 166

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, C. District Road from Abbottabad to Murree Lower Road vid Mari-continued .

Weights	Stages.	Romerks.
asures, 1d ications.		nile beyond Saj Kot. The track is an alternative route to Murree during the winter months when the Abbottabad Murree upper road is blocked by snow. Water plentiful
rdis, and grounds.		Supplies procurable, after due nource, through Deputy Com- missioner, Hazara, at Saj Kot and Nagri only.

Stages.	' Remarks,
Koimia, 34 miles.	Garhi Habibulla to village Dalola, two nulcs. Four mile further village Bandu Samuud. Eleven miles further village Putun Khurd. Road so far runs along the banks of th Kunhar to the junction of the Kunhar and Jhelum, an follows the banks of the Jhelum to Kohala. All ascent an descent. The read, owing to its hability to be washed awa by ram, is rarely fit for nules or horses, and person goin from Garhi to Kohala generally cross over into Kashmir to ritory, and march down the left bank of the Jhelum. Wate plentiful. Supplies producible after due notice through D put Commissioner, Harara. Kashmir State on the off ban of the rivers from Dalola to Kohala.

1 7-1 3

District Road from Mangal to Garhi Habbulla.

Stages.	, Remaiks,
Garhi Habibulla, 16 miles, crossing the Kira Fani stream.	Mangal to village Bandi Dhund two miles, crossing a ravme Nika Pan (little nater) and along ravines to village Pair. Along the hills for two miles to Kharabad village, again along ravine to village Dhoga to the banks of the Kunhar, and one rale below the brade joins the trank road. Read only fit for helen miles and horsemon, mostly along the beit of streams. Water plentiful. Supplies not procurable, ox- cept after due notice through Deputy Commissioner, Hazara

District Road for	om Abbottabad to Haripur via Shah-ki-Gali, Chamhad, Sarai	٠
•	Niamat Khan, and Sikandar jur.	

, Stages.	Remarks.
Haripur, 23 miles, corssing the Dor.	From Abbottabad, three miles along the Abbottabad Hanpur trunk road. Descent into the bod of the Sibad Kus, a branch of the Dor, and on over the Shah-ki-Galh or pass, down along the bed of the Soka "Kus," or dry ravine, to Chamhad, a village about six miles from the trunk road, 34 miles further Sarai Niamat Khan village; 10 miles further over a level road to Haripur, crossing the Dor and minor ravines through village Sixandarpur to Haripur. Road fit for laden mules and horsemen. Water plentiful, Supplies procurable after due notice through Deputy Commissioner, Hazara.

District II	oad, from 2	Abbottabad	to Putun	riû Birangali.
-------------	-------------	------------	----------	----------------

Stages.	Remarks,	
Biran Gali, 18 miles, crossing Harno.	Follow the Alabottabad and Murree upper road for cight miles, crossing the Dor, and cross the Harno where the dis- trict road, a mete track along the hills, but fit for laden maice joins t <sup>+</sup> trunk road; 14 miles further to villago Sirb huna; four miles to Malsa village, and 44 miles further Birangali village at the month of the Dor. Water procurable except three miles from Sirbhuns to Sawia Ziarat, where there are trees and water. Supplies procurable after du notice through Deputy Commissioner, Hazara, Country hilly	

~

Prices, Weights, and Reasures, and Communications.

Reads, sardis, and camping-grounds.

#### Hazara District.]

•

#### CHAP. IV.—PRODUCTION AND DISTRIBUTION. 10

District Road from Abbottabad to Putun, via Birangali-continued.

 Stages.
 C
 Romarks.
 Prices, Weights and Measures, and Measures, and Measures, and Measures, and Communications

 Putun, 17 miles.
 A village on the District Road Garhi Habibulla to Kohala, Road, a track along the bed of the Salol stream and at parts difficult for pedestrians. Monkeys and bears numerous. Water plentiful. Supplies procurable at Putun after due notice through Deputy Commissioner, Hazara, Country hilly.
 Roads, sarais, and camping-grounds.

District Road from Khanpur to Lora.

Stages,	Remarks.		
Lora, 26 miles.	A village police charks; from Khanpur pass village Bhurreh at eight miles. Water and orchards; four miles further Pakshe village. A hill road only fit for miles and horsemen; all ascent and descent and merely a track. Water plentful, Country hilly. Supplies procurable after due notice through Deputy Commissioner, Hazara.		

There are rest-houses for travellers at the following places :--On the District Trunk Road-Haripur, Abbott-ábád, Mansehra, Garhi Habíbullah. On road from Abbott-ábád to Murree---Bagnotar, Dungagali, Chánglagali. Also at Mári, on the lower road to Murree; at Kálápáni, on the road to Thandiáni; and at Kohála, on the Murree and Kashmír road.

An Imperial postal line enters the district by the road from Hasan Abdál, and goes as far as Abbott-ábád. This line is kept up all the year round. Another line runs from Abbott-ábád to Murree during six months (May to October) of each year. District post lines connect the police station (thánah) with the Imperial line, which they join either at Harípur, or at Abbottábád. There are also post offices at Baffa and Nawáshahr, and during the summer season at Thandiáni and the European locations on the Murree and Abbott-ábád road. The mails are in every case carried by runners except on the road from Abbott-ábád to Hasan Abdál where there is a tonga service. The district post is little used, except for official purposes, and by the trading classes ; the agricultural classes as yet make very little use of it.

A branch telegraph line leaves the main line at Hasan Abdál and is carried along the side of the district road through Haripur to Abbott-ábád. The only telegraph station is at Abbott-ábád. Rest houses.

Chapter IV. C.

Postal lines.

Telegraph.

167

## CHAPTER V.

## ADMINISTRATION AND FINANCE.

#### SECTION A.-GENERAL.

Chapter V. A. General Administration.

Executive and Judicial.

The Hazára district is under the control of the Commissioner and Superintendent Pesháwar Division, who is assisted by a Civil and Sessions Judge; both are stationed at Peshawar. The former with his office moves to Abbott-ábád, the head-quarters of the Hazára district, in the summer, and the latter usually visits the Hazára district once a quarter to dispose of sessions cases. The ordinary head-quarters staff of the district consists of a Deputy Commissioner, an Assistant Commissioner, and a Native Extra Assistant Commissioner ; the Assistant Commissioner is also Treasury officer, Superintendent of the Jail, and Secretary of the Local Funds. Each tahsil is in charge of a tahsildár assisted by a náib. During the summer the náib tahsíldár Abbott-ábád

Tahril.	Ganungas and Naün.	Patwaris and Assustante.
Abboit-abad Haripur Mansehra Head-quarters	2 2 2 2 2	37 50 32 ••
Total	8	119

is transferred to Dungagali where he holds his Court as náib tahsíldár of the Galis with special powers. During the summer there is no náib tahsíldár at Abbott-ábád. The village revenue staff is shown in the margin. There is a munsiff in the district who sits for 15 days alternately at Abbott-ábád and Haripur. The

statistics of civil and revenue litigation for the last five years are given in the Table No. XXXIX.

The executive staff of the district is assisted by Honorary Civil Judges Samundar Khán, Khán of Garhi Habibulla, and · Khanizamán Khán, Khán of Khilabat, who have powers within the limits of their respective jágírs.

The police force is controlled by a District Superintendent

		Dutri	bulion,
Class of Police.	Total Strength.	Standing guards.	Protec- tion and detection
District Imperial Cantonment / Municipal Ferry	453 43 3	63 	300 
Total	429	63	436

Abbott-ábad.-

who is assisted by an The strength Inspector. of the force as given in Table No. I. of the Police Report for 1881-82 is shown in the margin. The thánah or principal police jurisdictions and the chaukis or police outposts. and road posts are distributed as follows :- Tahsil

Criminal, Police and Jails.

Thanas- Abbottábád, Nára, Bakot, Sherwán, Lora and Dunga-The last during the summer only. Chaukis-Sultánpur gali. and Mangal, ferry police chauki Kohála. Summer chaukis-Bagnotar, Bárágali, Kálábágh, Nathiagali, Chánglagali, Khairagali on the Abbottábád and Murree road, and Thandiáni. Tahsil Haripur .-- Thanas--Haripur, Khánpur, Ghazi, Torbela and Kirplián. Chaukís-Tavi, Dalmohat, Hattar, Thápla, Sirikot and Shingali. Tahsíl Mansehra. Thánas-Mansehra, Shinkiári, Oghi, Bálákot, Garhi Habíbulla. Chauki Kháki and chaukís at Battal and Jabori to watch the border. There are cattlepounds at Abbottábád, Haripur and Khánpur only. The Deputy Commissioner Hazára and the Commissioner Pesháwar Division respectively Deputy Inspector-General ex-officio and are Inspector-General of Police. The district lies within the Pesháwar Division.

In addition to the regular police, there are 419 village watchmen or chaukidárs. Each watchman's beat contains on an average 139 houses. ' Large villages have two or more watchmen. while smaller villages are placed, two or more together, under the charge of one watchman. The watchman's pay is derived from a cess levied on every house, the houses in each beat being charged an annual rate sufficient to make up the sanctioned pay. The rate is collected by the village headmen, in two instalments, at the time of harvest, and is paid by them to the tahsildars, who disburse it to the watchmen. The pay of each watchman ranges, in the Haripur tahsil from Rs. 2 to Rs. 4 per month, and in the other *tahsils* from Rs. 2 to Rs. 3.

The district lock-up at head-quarters contains accommodation for 36 prisoners. This is supplemented by a temporary wooden jail barrack capable of containing 30 prisoners. Long term convicts are transferred to the Ráwalpindi jail. The construction of a new third class jail at Abbottabad is under consideration. Table No. XL. gives statistics of criminal trials, Table No. XLI. of police inquiries, and Table No. XLII. of convicts in jail for the last five years. There are no criminal tribes in this district.

The gross revenue collections of the district for the last Revenue, Taxation, 14 years, so far as they are made by the Financial Commissioner. are shown in Table No. XXVIII., while Tables Nos. XXIX., XXXV., XXXIV., and XXXIII., give further details for Land Revenue, Excise, License Tax and Stamps respectively. Table No. XXXIIIA. shows the number and situation of registration offices. The only distillery for the manufacture of country liquor is situated at Haripur. The cultivation of poppy is not forbidden in this district, and is governed by the rules under the Excise Act X. of 1871. The administration of Customs and Salt revenue is described in the next paragraph. Table No. XXXVI. gives the income and expenditure from district funds, which are controlled by a committee consisting of 51 members' selected by the Deputy Commissioner from among the leading men of the various taksils, and of the Civil Surgeon, District Superintendent . of Police, and the Executive Engineer as ex-officio members; the Deputy Commissioner as President; the Assistant Commis-

Chapter V, A.

General Administration.

Criminal, Police and Jails.

and Registration.

#### 170

#### CHAP. V.-ADMINISTRATION AND FINANCE.

Chapter V, A. General Administration.

sioner as Secretary; and the Extra Assistant Commissioner as Native Secretary. Table No. XLV. gives statistics for municipal taxation, while the municipalities themselves are noticed in Chapter VI. The income from Provincial properties for the Revenue, Taxation, last five years is shown below in the margin. The ferries, and Registration. bungalows and encamping-grounds have already been notic-

Source of Income.	1877-78	, 1575-79	1579-80	1850-51	1951-82
Ferries with boat bridges Do. without do Staging bingalows, &c Encamping-nounds Nazul properties	R5. 3,975 2,741 99 200 496	Re. 4,624 2,180 90 472 1,101	Rs. 4,126 2,232 80 953 1,279	Rs. 5,011 1,743 45 424 1,509	5,4-9 2,440 64 600 1,9-0
, Total Rs,	7,600	8,000	8,630	8,033	10,555

ed at pages 158 and 167. and the cattle nounds at page 169. The principal Nazúl pro--perties consist of 315 acres of land, for the most

part let for cultivation. Figures for other Government estates are given in Table No. XVII. and they and their proceeds are noticed in the succeeding Section of this Chapter, in which the land revenue administration is treated of.

In this district there is only one beat of the Northern India Salt Revenue Department, 21 miles long, with nine guard posts along the Indus to prevent the entry of Kohát salt from the trans-Indus districts. The head-quarters of the beat are at Gazi, where an Inspector is stationed. The establishment consists of 53 men in all, and is maintained at a cost of Rs. 9,199 per annum.

Statistics of land revenue.

	·····	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
		Bate per arrs on	
	Cultivation.	Custovated and culturable land.	Total urea assessed.
Hazara district Average of Province	Rs. A. P. 0 12 7 1 1 3	Re. A. P. 0 - 11 - 11 0 - 10 - 2	Rs. A. P. 0 11 6 0 6 4

Table No. XXIX. gives figures for the principal items and the totals of land revenue collections since 1868-69. Table No. XXXI. gives details of bal-

ances, remissions and agricultural advances for the last 14 years. Table No. XXX. shows the amount of assigned land revenue; while Table No. XIV. gives the areas upon which the present land revenue of the district is assessed. Further details as to the basis, incidence, and working of the current settlement will be found below in Section C. of this Chapter. The land revenue as at present assessed falls at the rates given in the marginal table as compared with those of the province at large.

The coercive processes requisite for the collection of the The severer processes are entirely revenue are few in number. unknown.

Table No. XXXVII. gives figures for the Government and aided middle and primary schools of the district. There are middle schools for boys at Abbottábád and Haripur, while the primary schools are situated at Abbottábád, Nawashahr, Mahmúla and Sarai Niámat Khán in the *Abbottábúd tahsíl*; at Haripur, Sarai Saleh, Torbela, Kot Najibulla, Gházi, Simalkhand, Manakrai,

Customs : Salt.

Elucation,

Jagal, Khánpur, Bágra in the *Harîpur tahsîl*; and at Baffa Garhi Habibulla, Dhudiál, Sandasar, Sherpur and Beháli in the *Mansahra tahsîl*. The middle schools at Abbottábád and Haripur are also primary schools. English and vernacular are taught in the middle schools. The district lies within the Ráwalpindi Circle, which forms the charge of the Inspector of Schools at Ráwalpindi. Table No. XIII. gives statistics of education collected at the census of 1881. Besides these schools Arabic is taught by village *mullas*, and Gurmukhi and Shástri by village *pandits* to private students. Including the indigenous schools, there were, in March 1881, 565 schools in the district, at which 3,560 children were taught.

The Abbottábád district school was founded in 1861. The Abbottábád Di

Year.		ll'apen- dabu e.	No. of pupils.
1879-79 1979-80 1850-61 1881-52 1852-83	•	R×. 2,517 2,642 2,642 2,795 3,118	96 85 105 101 96

school building lies without the limits of the Abbottábád municipality, and is situated near the District and Police Courts. The school is carried on by the Head Master under the superintendence of the Inspector of Schools, Ráwalpindi Circle. The staff consists of six masters and a monitor. The figures in the marginal statement

show the working of the school for the last five years. Most of the students attending the school are sons of *munshis* or shopkeepers, and nearly all of them are outsiders.

Table No. XXXVIII. gives separate figures for the last five years for each of the dispensaries in the district, which are under the general control of the Civil Surgeon, who is the Regimental Surgeon of one of the corps at Abbottábád. The dispensary at Abbottábád is in the charge of a Hospital Assistant, supervised by the Civil Surgeon, while that at Haripur is in the charge of au Assistant Surgeon. There are also Police and Jail Hospitals in the charge of one Hospital Assistant under the general control of the Civil Surgeon. There is a native hakím at Haripur paid from the municipal funds. The vaccination staff of the district consists of one Native Superintendent and two vaccinators under the control of the Civil Surgeon.

There is no record of the date of the foundation of this dispensary; but it has probably been in existence for more than 30 years. It is a handsome, substantial stone building, standing in a spacious and well wooded compound in the Civil station of Abbottábád adjoining the military cantonment, and is the *sadr* dispensary of the Hazára district. It contains three large and lofty wards and five small verandah wards for patients, 22 males and 5 females; also a large dispensary, medicine and operating room. The staff consists of a native doctor, 2 dressers, and menials, and is under the immediate supervision of the Civil Surgeon of Hazára.

The object of the institution is to afford gratuitous medical aid to the people of the district, and to any beyond British territory who may come to the dispensary. It also receives a certain number of in-door patients, both British subjects and others; and feeds such patients during their treatment as are unable to feed themselves.

Chapter V. A. General Administration.

Education.

The Abbottábád Distric School.

Medical,

Abbottábád dispensary.

Chapter V, B. Military and Frontier.

, 172

Ecclesiastical.

Head-quarters of other Departments,

There is a small Church at Abbottábád capable of seating some 150 persons, and one at Dungagali holding 96 persons. A Chaplain is posted to the district, and holds service at the Abbottábád Church throughout the winter, and on the 1st Sunday in the month during the summer. The remaining Sundays during the summer months he holds service at the Dungagali Church and the other Gali locations as far as Ghora Dháka. During the intervening Sundays in the summer months, Divine service is performed in the Abbottábád Church by the Station Staff Officer, or other officers.

The Trunk road in the district, length 97 miles from Kala-ki-Sarai to Garhi Habíbulla, the public buildings, and the military works, are under the charge of the Executive Engineer, Pesháwar Provincial Division, whose head-quarters are at Abbottábád. assisted by an Executive Eugineer in charge of the Hazára Sub-Division, whose head-quarters are also at Abbottábád, under the control of the Superintending Engineer, 1st Circle, Panjab, whose head-quarters are at Ráwalpindi. The Government Reserve Forests are under the Deputy Conservator of Forests, Hazára Division, whose head-quarters are at Abbottábád and Chánglagali. The Post Offices are controlled by the Superintendent of Post Offices at Ráwalpindi. There is an Amalgamated Post and Telegraph office at Abbottábád ; the Telegraph office is controlled by an Assistant Superintendent or Sub-Divisional officer at Rawalpindi, and in communication with Ráwalpindi and Murree. During the summer, messages are received from and despatched to the Military hutted. camps on the Murree and Abbottábád upper road. These offices are managed by the Military.

#### SECTION B.-MILITARY AND FRONTIER.

The town of Abbottábád is the head-quarters of the Punjáb Frontier Force, and the principal cantonment of this district. There is also an outpost at Oghi in Agror, to which a small garrison is detached from Abbottábád. During the summer months, detachments of British Infantry, and sometimes of Mountain Artillery, are stationed on the hills between Murree and Abbottábád, at Khairagali, Changlagali, Kálábágh and Bárágali, on the Murree and Abbottábád (upper) road. The principal military station in the district is the cantonment of Abbottábád which adjoins the Civil lines. The ordinary garrison consists of a Mountain Battery, a Gurkha Regiment (local), and a Regiment of Native Infantry. A detachment from the Gurkhás and Native Infantry alternately

	ol and leer.		ommies 's and 1	
Station.	Regimental au Staff Officer.	Artillory.	V. Gor- khas.	Native In- fantry.
Abbottabad Cantonment,	19	186	856	798

garrisons the Oghi fort in the Agror valley. The garrison belongs to the Punjab Frontier Force, and is commanded by the senior officer in command of one of the Regiments stationed here. The total garrison of the district as it stood in July 1882 is shown in the margin. The figures are taken from the Station Staff

Cantonments, troops, &c.

Officer's distribution list for that month, and include those who

. Artillery.	Baggage mules
No. 1 Kohat Mountain Battery Ist Sikh Infantry 5.h Gurkbas	48 178 205
Total	431

are sick or absent. The available transport is shown in the margin. Besides these each of the Infantry Regiments has eight *pakhál* mules. The Battery and the Regiments are each equipped with half the transport required by them on active service, as laid

down in the new transport regulations. There are no defensive works of any kind, nor is there any settled plan of defence in case of an attack. The cantonment is an open one between two ranges of hills, both of which command it within easy range; on the northeast is an open plain, and on the south the Haripur road is through a steep pass for about four miles, and is commanded on both sides by steep hills.

The following note has been kindly furnished by Mr. Merk, and is partly based upon Paget's expeditions on the N. W. Frontier revised by Lieut. Mason, R.E.

The country between the western border of the Hazára district and the Indus consists of a series of glens and narrow valleys draining into the Indus. Commencing at the northermost point of the Hazára district, the valleys of Chilás and Kohistán are inhabited by a non-Afghán race who by language and descent are evidently closely allied with the people that holds the northern part of the Swat valley and the country from Gilgit to Chitral. They appear to be a peaceful and inoffensive race. They have few relations with British territory, and their jirgas or representatives are rarely or never seen at Abbott-ábád. They, have but little to do with the Hazára district, and practically have no connection with British territory. South of them live the Swátis, a non-Afghán race that appears to have occupied its present settlements some time during the 14th and 15th centuries, after having been expelled from trans-Indus tracts (probably from Swat, Buner and Bajaur) by the irruption of the Afghan clans who now, under the name of Yusafzais, Taraklanis, and Mohmands, occupy the former seat of the Swáti race. The Swatis themselves have fallen sufficiently under the influence of their Afghan neighbours to talk Pashtú. Their tribal constitution is modelled more or less on that of the Afgháns ; and the Swatis, although unable to trace their descent from any ancestor, are divided into clans, who are again sub-divided into sections and sub-sections, as is the case with pure Afgháns. The character of the Swátís has already been described in Chapter III. at page 72; and there is little in them to attract observation, or to justify the propriety of their occupying the lovely valleys and glens in which they are located. Perhaps the majority of the Swátis live in British territory, in the Mansehra tahsil of the Hazára district, where they hold the Pakhli, Agror, Bhogarmang, Konsh and Kunhár Valleys. The titular chief of the whole Swáti race is a British jágírdár, whose seat is at Garhi

Chapter V, B.

#### Military and Frontier.

Cantonments, troops, &c.

The tribes of the Hazára border.

Chapter V, B. Military and Frontier.

The tribes of the Hazára border.

Relations with the Allaiwáls.

Habibulla. The principal seats of the independent Swatis are the Allai valley, and further south the group of valleys of which the drainage falls into the Indus at Thakot, and which are comprised in the glens of Tikri, Doshi, Parári and Nandahár. With the Swatis of independent territory our relations are comparatively more intimate than with the distant inhabitants of Chilás and Kohistán; but as a whole they are little dependent upon British territory. From their position, communication with the inhabitants of the southern Swáti settlements of Nandahár, Tikri and Deshi is necessarily more frequent than with the Allaiwals, who are separated from the Hazára district by the intervening tract of Nandahár. Of late years, however, our relations with the Allaiwals have been drawn more close.

The first occasion on which they came in collision with the British was in 1868, when a party of Allaiwals attacked Mr. Scott, while surveying in Bhogarmang, in August 1868. In the course of the subsequent expedition to the Black Mountain in the same year, it was proposed to enter the Allai valley and punish the inhabitants for this outrage, but the intention was subsequently abandoned, as it was considered at the time inexpedient to extend military operations beyond the Black Mountain. In November 1874, the Allaiwals, headed by Arsala Khan a leading man, made a raid within British territory upon some Kohistanis with whom they were at feud. They murdered three men and carried off their flocks. This was at once punished by the seizure of all the Allaiwals that were found in British territory, with flocks numbering about 4,000 heads. A blockade of the tribe was proclaimed, and eventually their jirga, for the first time in their history, came in and made their submission to the British Government. For the next three years the Allaiwals gave no trouble. But in November 1877 they again committed an act of aggression on the British border, which rendered a blockade of the tribe necessary. The Allaiwals attacked the village of Battal in the Konsh valley on the 16th of November at the instance of Arsala. Khán, who was himself present in person and led the gang of raiders. The main cause of the raid appears to have been rivalry between Arsala Khán and Samandar Khán of Garhi Habibulla, a chief who, though a resident of British territory, owns large possessions in Nandahár. In this raid 2 Hindús of Battal were killed and 12 were carried off. The village was burnt, and property valued at Rs. 37,000 by the owners was taken. The raiders, who numbered 300, were estimated to have lost 13 men killed, and 12 were taken prisoners. On the 2nd of December, the hamlet of Nilband in the Konsh glen was attacked by Allaiwal, two villagors being killed and one wounded. On the 9th of the same month an attack was made on Jabbar by men of Allai. Five villagers were wounded and one woman carried off. In consequence of these offences the Allaiwals were blockaded ; and all the men and cattle belonging to them and found in the Hazára district were seized. As, however, Allai is not much dependent on British territory, it was not found easy to carry out the blockade in an effective manner, so as to bring pressure on the tribe. But after some hesitation. in August 1880, the Allai jirga brought in the Hindu prisoners. In consideration of the surrender of the captives, 29 men of Allai who had been seized by way of reprisal in British territory were released ; and the following terms were communicated to the Relations with the jirga:-(1) The robbers captured in the attack on Battal to be released on payment of a ransom of Rs, 500. (2) The payment of a fine of Rs. 5,000 for the raid on Battal. (3) The payment of a further fine of Rs. 500 for the still unexpiated attack on Mr. Scott in 1868. (4) The submission of Arsala Khan.

In February 1881 a deputation with the ransom' money arrived at Abbottébád, and the surviving prisoners captured during the raid on Battal were released. The other conditions are at the present moment (1884) unfulfilled; and although the embargo on the Allaiwals has been removed and they are permitted to visit British territory, our relations with the tribe, and especially with Arsala Khán, are not yet on a thoroughly satisfactory footing, though symptoms are not wanting of a disposition to assume a more conciliatory attitude, and to resume friendly relations with us. .

As regards the more southern settlements of the Swátis, we have come more frequently in contact with them, principally where the southern Swatis. they approach the Agror valley. The open character of the country, and the facilities for invading it direct from Agror, led in pre-annexation days to Tikri and Deshi being over-run by the Sikhs. Our relations with the men of Deshi, Tikri and Nandahár appear to have been friendly up to 1868. In that year contingents from this section of the Swátis joined in an attack on the police post at Oghi; and in the expedition that followed, British troops marched through the whole of these valleys and levied fines from the inhabitants. Since then their conduct has been fairly good. They occasionally commit offences of a more serious character than the ordinary type of border crime, but it has not been found difficult to exact such punishment as was necessary in each case. This section of Swatt's is to some extent mixed up with the factions of that hot bed of intrigue-the Agror valley-and it is more due to the working of party spirit than to any predatory or restless instinct of the Swatis that the occasional petty raids of this portion. of the frontier occur.

South of the Swatis, and located on the slopes of the Black The Afghans of the Mountain and along the Indus, come the pure Pathán races of the Chigharzai on the northern part of the Black Mountain, and of the Akázai and Hassanzai in the central and southern portions of the range. The two latter, together with the Maddakhel who live trans-Indus, compose the Isázai. The Afgháns have little concern with the Swatis. On an occasion of general excitement on that part of the border these two distinct races would no doubt to a certain extent coalesce, but, as a rule the Swatis do not mingle with the Afghans, nor are the latter prepared to espouse the cause of the former. It may be mentioned that signs are not wanting to show that the Afghans are gradually and surely encroaching upon the weaker Swatis. A number of Chigharzai have settled

Chapter V. B. Military and Frontier.

Allaiwáls.

Hazára border.

British subjects. A section of the tribe is located beyond the Indus, and sent a detachment to join in the fighting at Ambeyla. As regards the Cis-Indus Chigharzai, our relations with them, such as they are, have been almost uniformly friendly. In 1868

Military and Frontier. In the Parari valley, and have virtually converted it into a Chigharzai settlement, while the Akázai are pressing on Agror, more particularly on the north-west corner of the valley round about Sháhtút. With the Chigharzai we have little to do. Their

The Afghans of the trade with British territory is insignificant, and they. live at too Hazara border. great a distance from the border to havo much intercourse with

the Chigharzai did not escape the general excitement; some members of the tribe were present at the attack, which will be noticed below, on the police post at Oghi in the Agror valley; and in October of the same year a contingent from the tribe joined the Hassanzai and Akázai in opposing the advance of British troops in the Black Mountain expedition; but shortly afterwards they submitted, and since then we have had little cause to complain of them.

It will be convenient to treat the Akázai and Hassanzai together, as their interests are almost identical, and the history of their relations with the British Government is virtually the same. From their position, the Akázai are closely connected with the Khán of Agror and the inhabitants of that valley, while the Hassanzai are equally divided in their relations between the Khán of Agror and his neighbour, the Nawab of Amb. The Akázai have no distinct tribal chief, whereas the Hassanzai have a Khán Khel, whose head for the time is the nominal leader of the Isázai tribes, but, as a matter of fact, has little influence beyond the limits of his own immediate relatives, the Khán Khel. The -present holder of the Khánship is Háshim Ali Khán ; his sister is married to the Khán of Agror. His predecessor was his brother Ahmad Ali Khán, who in 1880 was murdered by a kinsman called Fíroz Khán. Ahmad Ali Khán's predecessor was also murdered by Fíroz Khán, and the history of the Khán Khel for the last 10 years is in fact an account of the struggles for the Khánship of the rival parties in the family. Fíroz Khán's party has the support of the Nawab of Amb; while Hashim Ali .Khan; as stated above, is bound by ties of relationship and alliance to the Khán of Agror.

Relations with the Hassanzai,

The first occasion on which we came in contact with the Hassanzai was in 1851, when in November of that year two officers of the Salt Department were murdered near Torbela without cause and in sheer wantonness, by a gang of the Hassanzai. An expedition visited their hills in December 1852, burnt their villages, and exacted retribution for the offence. For some time the Hassanzai remained quict; but at the time of the Ambeyla expedition in 1863 they attacked some hamlets in the Shunglai valley, which forms part of the *jágír* of the Nawáb of Amb, incited thereto, it is not improbable, by the Khán of Agror. Subsequently the Hassanzai came in, made their submission, and entered into engagements which were adhered to till 1868, when they were induced by Atá Muhammad Khán of Agror to join in the atttack

The Akázai and Hassanzai.

Chapter V. B. in the Parári valley, and have virtually converted it into a

#### Hazara District.]

#### CHAP. V .- ADMINISTRATION AND FINANCE.

on the Oghi thána. In November 1867 it was determined to establish a body of police in the Agror valley, and they were temporarily placed in the village of Oghi until a fortified police post could be built. At daylight on the morning of the 30th July 1868, this body of police was attacked by a number of men Relations with the belonging principally to the Akázai and Hassanzai tribes, with some of the Chigharzai and Saiyads of Parári. The enemy were, after a hand to hand fight, driven off. The cause of the raid was considered to be the intrigues of the Khán of Agror. He held a jágir in the Agror valley which had been given him by the Sikhs in 1841 and had been continued by the British Government. He was, however, discontented, and longed to occupy a more independent position like his neighbour, the Nawáb of Amb. He had not disguised his dissatisfaction at the location of the police post in the valley, the establishment of which he apprehended would lessen his dignity, diminish his influence and repress his unlawful exactions. There appears to be reason to believe that Atá Muhammad Khán had also a genuine grievance, as in the course of the earlier Settlement of the Hazára district he had been deprived of proprietary rights in the Agror valley which were his undoubted due. Smarting under a sense of injustice, which was intensified by the arrival of the police, portending a more vigorous grasp on the administration of Agror by the British Government, he instigated his faction among the tribes in independent territory to attack the police, in the hope that he would be called in to allay the storm that he had raised, that the police would be withdrawn, and that the result of his operations would be to leave him more independent than he had been before. Atá Muhammad Khán was immediately seized and deported to Abbottábád, and troops were moved to Oghi. Meanwhile the excitement had spread among the tribes, and a series of raids and attacks on British territory followed, culminating in an engagement of the tribes with the troops at Oghi on the 12th of August 1868.

It now became necessary to send an effective expedition against the Black Mountain clans; and on the 3rd of October 1868, a force consisting of 14,500 Infantry, 1,500 Cavalry, and 26 guns advanced from British territory. All resistance in the face of so large a body of troops was of course useless, and the tribes confined themselves to impotent demonstrations and to harassing detached bodies of the troops wherever opportunity offered. The chief difficulty met with in the course of the expedition arose from the very rugged and difficult nature of the country. The British troops easily overran the whole of the Black Mountain Range. On the 15th of October the column proceeded to enter Tikri; on the 17th it marched to Nandahar, and on the 20th returned to British territory. On the 8th and 9th of October the headmon of the different tribes concerned had come in and made their submission. No special punishment appears to have been inflicted ; the Commissioner explaining that in dealing with the Pathán tribes of the border on an occasion like that of this expedi-

177

Chapter V, B. Military and Frontier.

Hassanzai.

The Black Monn. tain expedition.

Chapter V, B.

Military and • Frontier.

The Black Mountain expedition.

Subsequent relations with the Akázai and Hassanzai:

tion, the object of the British Government should be rather to effect what is called in oriental phraseology "lifting up their pardas," than to kill any number of them, to impose fines, to unroof or burn villages, or to destroy crops; and as regards this particular expedition he was satisfied that the aims and objects of Government were fully attained when the British troops, at slight sacrifice of human life, established themselves in a most commanding position in the enemy's country, and that enemy had submitted to us.

However this may be, raids on the Agror valley did not cease after the termination of the expedition. In July 1868 two hamlets in Agror were burnt by Hassanzai, Akázai and Parári Saiyads; 4 villagers were killed and 17 wounded. In August 1869 the village of Jaskot was attacked and several villagers and a police constable were killed. In consequence of these outrages a fresh force moved into the Agror valley, and on the 7th of October the village of Sháhtút belonging to the Akázais was destroyed, the lands of Shahtut were declared to be confiscated, and a formal proclamation was issued prohibiting the Akázai from occupying it again without the permission of Government. It was also determined that a force should be permanently stationed in the valley of Agror sufficient to meet all attacks and follow up raiders beyond the British border; and by order of the Supreme Government the Agror valley was removed from the jurisdiction of the ordinary courts and the operation of the general laws. During the winter of 1869-70 the valley was unmolested; but as soon as the snow melted on the Black Mountain, the raids recommenced. On the 9th of April the village of Barchor was attacked by a party of Akázai, and the headman was killed. On the 15th the village of Sambalbút was burnt by Akázai and Khán Khel Hassanzai; and on the 23rd the village of Bholú shared the same. fate. As the villages were all situated on the slopes of the Black Mountain, the British troops who were encamped in the valley were powerless to prevent these outrages ; but their presence no doubt prevented more extensive attacks, and secured the safety of the villages in the central portions of the valley. Meanwhile an inquiry into the agrarian condition of Agror disclosed the fact that has been stated above, viz., that the Khan of Agror had no doubt been deprived by the British Government unwittingly of ancient rights that he and his ancestors had enjoyed in the valley. He was accordingly restored to Agror, and for a time all went well, the . troops being withdrawn late in the autumn. A small detachment has, however, ever since then been permanently stationed at Oghi. But in June 1871 a fresh raid was made on the outlying villages in Agror by a party of Akázai. In 1872 a body of Hassanzai were about to force their passage through Agror to attack the Swatis of Deshi. A reinforcement of British troops was immediately sent out, and the Hassanzai abandoned their attempt. During the year 1872 several offences were committed by the Akázai on the Agror border, although not of a serious nature. At the begining of 1873 a section of the Hassanzai raided upon Nikpáni, a village of the Nawab of Amb, in which 4 villagers were killed and 6 wounded. The raid was the result of inter-tribal disputes

in which the Nawab was mixed up. The aggressors were punished by a retaliatory attack from Amb. During 1874 the differences between the Nawáb of Amb and the Khán Khel section of the Hassanzai continued, and raids were made by both parties, but with insignificant results. During this year the Akázai also con-Subsequent rela-tinued to give trouble on the Agror border. In May 1875 the zai and Hassamzai. Akázai and some sections of the Hassanzai made a combined attack upon the village of Ghanian, but were beaten off with a loss of 2 killed and 2 wounded on one side. After this a resort to military coercion appeared inevitable ; but in September 1875 the Akázai jirga submitted, and were readmitted to friendly relations on the basis of pardon for past offences. In December of the same year the Hassanzai also made their peace with the British Government. Towards the end of the year Atá Muhammad Khán, owing to whose intrigues many of the complications of this section of the frontier had arisen, died, and was succeeded by his son, then a minor, but now of age, and acting as Khán of Agror. Since the settlement with the Akázai in 1875 the conduct of the tribe has been satisfactory as a whole. The jirga at that time consented to the occupation and cultivation of Shahtút by men of Agror. The village of Shábtút had been held by the Akázai from pre-annexation days till it was confiscated in 1870. Action was, however, deferred in the first instance at the request of the Akázai, and the scheme was subsequently allowed to fall out of sight. The lands consequently lay uncultivated, and the site of the village remained uninhabited. This state of things was considered undesirable and unsatisfactory, and in 1882 steps were taken with a view to the reoccupation of Shahtut by the Akazai, subject to the condition of the whole tribe accepting an agreement binding them to be of good behaviour in Shahtut, and to comply with the requirements of the British Government. Negotiations in the matter are still pending (1884). Since 1875 the Hassanzai have given, less trouble on our border. In November 1878 the party among them which is opposed to the Nawab of Amb, quarrelled with him, and in the fights which ensued lives were lost on both sides. Last year Háshim Ali Khán murdered Muzaffar Khán and Sumandar, maternal relatives of Firoz, Khán, who were living in British territory in the village of Kolakka near Oghi. The act was committed in revenge for the murder of Háshim Ali Khán's brother by Firoz Khán mentioned above. Muzaffar Khán and Sumandar were charged with complicity in the deed by Háshim Ali Khán. For this violation of British territory Háshim Ali Khán has been called upon to pay a fine.

As regards general border management, that of the Hazára district frontier differs little in principle from the management the Hazára border. of the frontier tribes that live along the Pesháwar and Kohát districts. As far as possible, direct personal relations are maintained with the different sections. The usual difficulties arising from faction and intrigue by chiefs and leading men residing within the British border appear in Hazára, as elsewhere on the frontier; while the fact that the border tribes depend but little for their maintenance or for the necessaries of life upon British

Chapter V, B.

#### Military and Frontier.

Management of

Chapter V. C.

Revenue.

Management of

territory, and that their trade with the Hazára district is insignificant, makes coercive or retaliatory measures, short of resort Land and Land to arms, more difficult of execution than in the case of clans who either draw their supplies from British districts or engage in commerce with our subjects. The usual, what may be called the Hazára border. non-military, methods of reducing a tribe, such as blockades and reprisals, are not so efficient in Hazára as they have been found to be trans-Indus; and towards the north, the Alpine character of the country adds a further element of difficulty in dealing with the tribes. On the other hand, there is no bond of union among the dissimilar races along the Hazára border ; and the unwarlike character of the Swátis, and even of the more manly Pathán inhabitants of the Black Mountain, has rendered it unnecessary to adopt special measures in this district for the protection of the border. There exists no Border Police or Militia, and with the exception of the military out-post of Oghi and the police posts at Badal and Jabori, there are no detachments of troops or of police specially devoted to guarding the frontier line. None of the Hazara border tribes have entered into engagements with the British Government for the security of a trade route, inasmuch as none exists of sufficient importance to lead to the adoption of any such measure. Few, if any, of the independent clans own or cultivate lands to such an extent within our border as to enable us to gain a firm hold on them by means of commanding their source of livelihood, and it will therefore be seen that while the conditions of grave or widespread disturbances on the Hazára border are wanting, it is, on the other hand, not easy to prevent, or to punish petty raids, which, although not dangerous, are sufficient to annoy and harass our subjects. It is especially to the southwestern part of the Hazára border that these remarks would seem to apply; and here it appears especially necessary to guard against local intrigue, which the history of our relations with the Black Mountain tribes unhappily gives reasonable ground to suppose has been at the bottom of many of the troubles that in former years disturbed the Agror valley and the neighbouring tracts of the district.

#### SECTION C.-LAND AND LAND REVENUE.

Sikh Revenue system,

The system under which the Sikh rulers of Hazára collected the land revenue was the same as in the rest of the Panjáb. They aimed at taking the entire rent of the land, in fact the highest rent that the cultivators could pay. The theory was that the state was entitled to half the produce. The system of management varied according to the circumstances of each tract or the whim of the local kardar. Commonly the produce of a village would be appraised at harvest time, and a heavy assessment of the value of the State's share (half-produce) made at rates considerably above the current market value of grain ; in this case each occupant had to pay in cash the rateable quota of his holding. In other cases a village would be leased to a farmer who would then himself levy the half share of the produce due to the State,

#### Hazara District]

#### CHAP. V.-ADMINISTRATION AND FINANCE.

either in kind or by cash appraisement, at harvest time. In 1884 the kárdár, Diwán Múlráj, gave leases to the great majority of the villages, pitched at a more moderate scale than had been Land and Land customary under his predecessors. But though the ultimate aim of the Sikh revenue collectors was the same everywhere, the amount of revenue actually collected-in a district such as Hazárá was necessarily much affected by the circumstances of the country. No doubt in the immediate vicinity of their forts (e.g., in the Hazárá plain round Harípur, in the lower portion of the Khánpur tract, in the Rash or Orásh plain round Nawáshahr) they were able to realize half the produce. But in the newly-conquered hill tracts, such as the Dúnd hills and the Swáti glens at the north of the district, they were necessarily content to take less.

Consequently it may fairly be doubted whether the Sikh rulers of Hazárá, as a mátter of fact, ordinarily collected more than onethird of the total grain produce of the district, including the revenue alienated to jágírdárs and assignees.

The strain on the country represented by this demand should not be under-rated. It should be remembered that the demand was very unequally distributed. The main rule of assessment was how much it was safe to extort from any given village; and while the refractory and turbulent portions of the country were less pressed, the tracts which had been completely subdued were assessed up to their highest paying power. It is needless to add that the actual collection of the revenue was carried out wit much harshness, and that recusant defaulters were commonly tortured to compel them to pay the full assessments.

When Major Abbott was sent to Hazárá in 1847, as described in chapter II. in order to make an equitable assessment of the Land Revenue, he was directed to reduce the standard of the State's demand from one-half to one-third of the produce. The latter standard was then regarded as fair and liberal, calculated both to vield a sufficient revenue to the State and to secure the prosperity and content of the people, provided it was equitably assessed and evenly distributed and collected with due consideration. But . it was not prescribed as a rigid standard. The Acting Resident at Lahore, Mr. John (afterwards Lord) Lawrence, wrote thus concerning it :--- "In saying that one-third of the produce may be "considered a fair demand, I by no means propose that you "should invariably exact that proportion. In all cases, after "taking into consideration every demand, I would fix the revenue " so as to leave the villagers not only sufficiently well off absolutely, "but relatively better off than they have hitherto been. In wild, "desolate, and thinly-peopled tracts, a fourth, a fifth, or even a "sixth, is probably not paid to Government."

The records of Major Abbott's proceedings during his Summary Settlements are few and incomplete. A short report on the Land Revonue of Hazárá written by Major Abbott on the 30th September 1847, after he had been a few months in the district, will be found at page 71 of the Punjab Papers of 1847 to 1849 presented to Parliament. Major Abbott's assessments were not based on any measurements, nor were there any village papers to guide him.

Chapter V, C.

Revenue.

Sikh Revenue system.

Major Abbott's Summary Settlement of 1847-48.

Major Abbott's proceedings.

Chapter V, C.

Land and Land Revenue.

Revised Summary Settlement of 1852-55.

Analysis of the financial results of the Summary Settlements. The method of assessment followed seems to have been to ascertain the sums levied by the Sikh Government during the few years preceding, and, after enquiry into the circumstances of each village, to assess on the average 15 per cent. lower than the previous payments.

The leases of the first Summary Settlement were given for a term of three years. At the close of the year 1851 Major Abbott obtained the permission of the Board of Administration to revise his first Settlement. The principal cause which made this necesssary was the great fall that had taken place in the price of grain since 1847. While this fall in prices made further reductions necessary in the plain tracts of lower Hazárá, some of the hill tracts, and Pakhli especially, had so much improved in cultivation and population during the previous four years as to render an increase in their revenue justifiable. Major Abbott had also " acquired a much greater acquaintance with the district than he possessed in 1847, and was therefore in a good position to remedy inequalities. Accordingly during the year 1852 Major Abbott revised the leases of the whole of the district except in a few bill tracts, in which he was prevented from completing his work by the outbreak of disturbances in Kágán and on the Tanáwal border. No report of his proceedings was submitted by him.

The extent to which the assessments of the second summary ' Settlement differed from those of the first, and from the annual amount of revenue lovied by the Sikh Government in the years immediately preceding Major Abbott's arrival in Hazárá in 1847, is shown by the following figures. In 364 estates, paying 30 per cent. of the whole assessment of the district, the previous assessments remained unaltered. In the majority of these estates the assessment of 1847-was maintained by Major Abbott, because he found it to be appropriate. But in 159 and a few other cases out of these 364 estates, no revision of the recorded assessment took place for the following reasons : In the cases of the Danna, Bakot, Bhogarmang, and Agror tracts, Major Abbott had not leisure to revise the assessments before he left the district in 1853; and in most of the other instances the chiefs or proprietors themselves held the villages in jágir, the assessment being merely nominal by way of valuation of the jágír. In 343 villages the previous assessments were raised; in 176 Taking the estates the previous assessments were reduced. several tracts of the district separately, and examining the results of the revision in each tract as a whole, it appears that the principal increases occurred in the Garhian tract and in the Pakhlí valley (Bhairkund, Shinkiári, and Mansehra iláqas), and that the principal reductions were given in the plain tracts round Haripur. In the following statement the total results of the two Summary Settlements are shown, and they are compared with each other, and also with the revenue levied by the Sikh Government before 1847. The revenue of the last year of the currency of the Summary Settlements is also given.

Hazara District]

#### CHAP. V .- ADMINISTRATION AND FINANCE.

}			S	UMMARY SI	TTLEMENT	s )	Juma of	1871-72.
_			of 1	847.	of 1	S53.		reduc <sup>.</sup> Assert
Taksil. L		Last Sikh leases.*	Amount.	Per cent. reduction on lust Eikh leases.	Amount.	Per cent. reduction on last Sikn loases.	Amount.	Per cent. rec tion on sum as ed in 1852.
Baripur Abbott-abad Mansehra	 	1,49,290 78,550 58,968	127,802 70,026 46,124	- 14 21 15	120,090 62,112 50,602	20 21 6	119,057 60,136 50,411	3
Total	•••	2,81,853	235,033	16	232,834	17	229,604	1

 The question of the proportion of the total produce covered Proportion of total by these Summary Settlements is one of much interest. Owing produce covered by principally to the fact that they were made by Major Abbott without the aid of any measurements or detailed village accounts, it is a question that cannot be answered precisely. - His instructions were to take one-third of the produce in good tracts and less in inferior tracts, and in almost every case to give a reduction on what the Sikh Government levied. If, therefore, we assume (what is probably the case) that in the plain tracts round Haripurthe Summary Settlement in most cases represented one-third of the total produce, and make allowances for the hill tracts and the tracts in the north of the district, in which we know the assessment took a smaller share of the produce, we shall probably be correct in concluding that Major Abbott's assessment did not in the whole district exceed a fourth of the total produce. The marginal figures show the fall in prices which took place. The question is one of much difficulty, for the

		on for	50g	per cul-	revenue as- sessed was
·	Year.	Whoat 2 per cent. cultivatio	Barley ] por cent. cultivatio	Marze 32 p cont. of c turntion.	sessed was paid in the greatest part of the district
Sikh leases First Summary Settlement Second Summary Settlement Average of the years	{     1645     1846     1847     1847     1849     1850     1851     1852     1853     1853     1853-60	30 45 30 40 50 70 84 40 47	50 73 42 55 60 102 125 140 75 75	50 54 36 44 55 60 112 100 43 60	with ease in the face of a fall in prices quite unprece- dented, both as regards its extent and its

suddenness. The increase in the cultivated area, and the improvement in the general circumstances of the district, must have been great to enable Major Abbott to maintain in 1852 his original assessments to the extent shown in the table at the end of the previous paragraph.

As shown in the statement at the top of the page the assessments thus made in 1852 stood almost without alteration for 20 years. No coercive processes of any severity were used for the

Chapter V, C.

Land and Land Revenue.

Analysis of the financial results of the Summary Settlements.

these assessments at the time they were imposed.

Working of the Summary Settlement.

<sup>\*</sup> The sums given in this column do not include the extra cesses levied by the Sikhs, which Major Abbott's Settlement abolished. It is impossible to ascertain their amount; but there are grounds for stating that, all told, they were not less than 12 per cont. on the stated amount of the Sikh leases.

#### Chapter V, C.

# Revenue.

The increase which the years 1847-1860.

recovery of the periodical instalments. The revenue was collected uniformly with the greatest ease. The increases and Land and Land decreases which took place during the Summary Settlement were wholly insignificant, and chiefly due to river action or acquisition of land for public purposes.

The increase in cultivation which took place between the took place between years 1847 and 1860 can only be measured by information of a general character. We know that Major Abbott found the district generally in a most depressed state, owing to the harsh character and exactions of the Sikh rule." We also know that, though the Sikhs were masters of the district, there were parts of it in which life and property were alike insecure up to 1847. The increase in population and general prosperity which in every part of the district followed the introduction of our rule, are also matters of which we are ourselves cognisant. With reference to all these circumstances, it is safe to accept as correct the general testimony which meets us on all sides that a great increase of cultivation occurred between 1847 and 1860. No different opinion has ever been expressed by any one acquainted with the district. We can state this of the district generally, but in some tracts we have more exact information. For instance, the Badnak and Kulal tracts, in tahsil Haripur, the north-west portion of the Sherwan ilaqu, and nearly the whole of the Garhian ilaqa, the Mangal ilaqa, and the greater portion of the Pakhlí plain, were, during the Sikh rule, the tracts in which greater insecurity prevailed than in the lower portion of the district. These tracts were rapidly brought -under cultivation in the first years of the Summary Settlements. A comparison of the returns of the measurements made in

The increase which the years 1860-69.

took place between 1860-63 with those made at the Regular Settlement in 1869-70 shows that in the period which elapsed between these two measurements the cultivated area of the whole district increased by 26 per cent., viz :---

		Cultivated a	rea in acres.	Increase in art	
	Tabril.	According to the measure- ment of 1860-63.	According to the measure- ment of 1869-70	Acros.	- Per cent,
t	Hampur	1,09,089 87,030 1,16,862	1,36,451 1,13,747 1,43,729	27,363 26,717 26,858	25 31 23
ļ	Total district	3,12,980	3,03,918	80,938	26

or, arranging the figures according to the main assessment divisions already described :---

After allowing for the known incompleteness of some of the measurements, Major Wace is of opinion that we may safely

assume that the cultivated area of 1871 exceeded the area which was cultivated when the Summary Settlement of 1852 was made by 30 per cent. It is probably true that the Land and Land lands last reclaimed from waste are in most cases inferior to the old cultivated lands. But, on the other hand, it is beyond The increase which question that the character of the agriculture on the old culti- took place between vated fields had greatly improved during the past 27 years. And the latter argument may fairly be balanced against the former without carrying it to such a length as would infringe on the considerations due to special exertions of agricultural industry.

The fiscal history of the district since annexation has been one of unsurpassed prosperity. When Major Abbott made his first Summary Settlement in 1847, the district was suffering from the exhausting effects of Sikh exaction and misrule; the country was generally insecure; the village communities were in a weak and depressed state : large areas of land were out of cultivation; land had no value; there was little or no trade, either export or imports; grass and wood had no selling value; cattle and milch produce sold at half their present rates. Now the district has had 28 years of peace (the war of 1848-49 excepted); speaking generally, we may say that every acre of culturable land is under the plough, the greatest portion of new cultivation dating more than 10 years back; agricultural produce is worth from two or three times the average prices current from 1847 to 1852 A.D.; cattle and milch produce have increased and doubled in value; there is now a large and thriving export trade both in butter and in grain, worth at least 10 lakhs per annum; grass and wood are valuable assets; land is worth much more than 30 years' purchase of the State's revenue; and the agricultural classes generally are much better fed and clothed than they were before our rule, and are abundantly thriving and prosperous. Whereas Major Abbott's assessments are believed to have absorbed in 1852 a fourth of the total produce, the rise in the value of grain alone reduces that proportion to one-eleventh nor nine per cent. And if we further allowances for the increase in the cultivated area, make in milch produce, and in the saleable character of minor assets (fruit, grass, and wood), it is probable that in 1871, when the new assessments were made, the Summary Settlement assessment did not cover six per cent. of the total produce.

The assessments of the last Summary Settlement remained The Regular Settlein force for 20 years. A Regular Settlement was commenced in ment 1868-1873. 1868 by Major Wace, who reported the results in 1874.

In dividing the district into assessment circles, Major Wace adopted, in the first instance, the old iláqa limits, which district into assesshad come down to us from Sikh rule and from times anterior thereto. These were 37 in number. These iláqas are mainly based on natural divisions of territory, and their limits generally : coincide with those of the tribal systems which are the basis .... of the rights in the soil. In a few cases where he found such a course necessary, he sub-divided these iláqas into chaks or sections. But an examination of the district showed that these

185

Chapter V. C.

Revenue.

the years 1860-1869.

> Resumb of fiscal history of the district since annexation.

Division of the

ment circles,

Division of the district into assess-ment circles, Land and Land Revenue.

### AGRICULTURAL TRACTS, SHOWING DISTRIBUTION AND CULTIVATED AREA.

Haga.Cultivat- od acres.HagaCultivat- od acres.Haga.Cultivat- od acres.Haga.Cultivat- od acres.Haga.Cultivat- od acres.Haga.Cultivat- od acres.Haga.Cultivat- od acres.Cultivat- od acres.Haga.Cultivat- od acres.Cultivat- od acres.Haga.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- od acres.Cultivat- cd acres.Cultivat- cd acres.Cultivat- acres.Cultivat- acres.Cultivat- acres.Cultivat- acres.Cultivat- acres.Cultivat- acres.Cultivat- acres.Cultivat- acres.Cultivat- acres.Cultivat- acres.Cultivat- acres.Cu	1 <b>1 4 1</b> 1 1	_ Irrigated Plain	Tracte,	Unirrıgated Traste,	Plain	Low Dry H	ille.	Temperate II. High Lan	lls and ds,	Cold Mountain	Tracts.
Tarbela        5,136       Khari        8,071       Gandgar        8,389       Bagra Dhaka       I,292       Khanpur, Dhaka, Ka, Uthi       6,205         Sarai Salih        7,006       Badnak Maidan       6,207       Snkot       2,155       Badnak, Dhaka, 3,451       Snkot       2,155       Badnak, Manpur, Dhaka, 3,451       Snkot        Sngal        Ka, Uthi        6,205         Manakrai           Sngal        Snkot        Snkot        Snkot        Snkot        Sngal        6,205         bott-abad          Shingri Maidan       4,509        Sningri Kachi       1,924       Nura        12,006         bott-abad         Shingri Maidan       4,509         Shingri Kandi, 1,924       Nura        12,006         bott-abad        Shingri Maidan       4,509         Shingri Kandi, 1,924       Nura        12,006         Johanagar        Shingri Maidan       4,5	Taksil.	Ilaga.	bo	Ilaga	od	Raga.	cd	Ilaga,	ed	Ilaga.	ed
Rajoia Gujrat, Dhanagar       11,420        Rachi       4,189 Babahan       Danna       9,598 Bakot         Dhanagar       11,420         Sherwan Gharian       4,189 Bakot       Danna       10,845 Bakot         You         Sherwan Gharian       2,094 Sherwan       N a wash a h r, Sherwan       1,249 	Iaripur	Khalsa Sarai Salih Manakrai Haripur Khanpur Panj	13,632 7,006 6,473 7,660	Kulai Badnak Maidan Jagal Kot Najibulla Kandi Kahl Bagra Tır Maıra Khanpur Bahar-	2,473 0,200 11,041 13,204 11,823 4,598	Srikot Badnak, Dhaka, Khanpur, Dha-	2,155 8,451	Bagra Dhaka	1,292	ka, Ütla	6,205
nsebra	Abbott-abad	· · · · · · · · · · · · · · · · · · ·		Rainia Guirat.		•		Kachi Babathan Sherwan Gharian Mangai N a w a s h a h r, Orash Dhamtaur, Orash Rajom Gujhail . Do, Marhad .	4,149 3,170 1,928 2,034 7,713 7,079 6,140 2,131 2,317	Dauna Bakot N u w a s h a h r, Dhaka* Dhamtaur, Dhaka	0,808 10,845 1,249 8,181
Garhi Habibulla 5,947 Bhogarmang 7,613 Balakot 10,088 Kagan 10,936 Shinkinari 21,051 Bhairkund 15,632	lansebra				••• • •			Manschra Garhi Habibulla Balakot Shinyiari	10,088 21,051	Konsh	18,169 7,613

186

CHAP. V.-ADMINISTRATION AND FINANCE.

Chapter V, C.

.

# [Punjab Gazetteer.

In an earlier portion of this Chapter it has been shown that the standard of the Sikh assessments was half the produce, and that of the Summary Settlements of 1847 and 1852 one-third of the produce. In assessments made by Major Adams and Mr. Cox in 1862-63, but never announced or acted upon, one-sixth was assumed as the share due to Government. In making the assessments of the Regular Settlement, Major Wace assumed one-sixth as the Government share. Looking to the fact that the Summary Settlement standard was one-third of the produce, the liberality of a standard of one-sixth can scarcely be questioned. The Government's object is to take half the rent. If the statistics of occupancy and grain rents given in Chapter III. be referred to, it will be seen that of the lands paying grain rents 31 per cent. pays more than one-third produce, 38 per cent. pays one-third produce, 31 per cent. pays principally onefourth produce; but these lands for the most part pay also a cash contribution in addition to the grain rent. In assuming one-sixth of the produce to represent a fair demand on the Government's behalf, Major Wace did not lay down a rigid rule of assessment; on the contrary, the rich lands, of which the rents exceed one-third produce, could fairly be assessed higher than one-sixth, and similarly those which pay less than one-third produce, at less than one-sixth. In finally fixing the assessment of each village such circumstances were taken into consideration so far as appeared to be necessary. It had also to be remembered that half the cultivated lands are cultivated by the proprietors themselves, and that in the case of coparcenary communities, this half includes the best lands.

Having estimated the produce and decided the share due The prices assumed to Government, it remained to value that share. The history of the produce due of prices under the Summary Settlement has already been to Government. discussed at page 149. Owing principally to the position of the district on the frontier, it was thought advisable not to take advantage of the great rise of prices which had occurred during the preceding 12 years, and to value the produce at prices much lower than those current for some years past. Accordingly the average of the prices prevailing during the 26 years, commencing A.D. 1844 and ending A.D. 1869, was struck, and the prices so obtained, were adopted as the basis of the assessment valuation of the produce. The prices thus deduced are for the most part slightly higher than those which prevailed between 1853 and 1860. According to them the total estimated yield of the district was valued at Rs. 22,23,441; while its value at prices current between 1868-72 would have been Rs. 47,48,258, or 1131 per cent. in excess of the estimate actually adopted.

The soil rates adopted by Major Wace in his assessment are given in full in Appendix B. to his report, and are discussed at length in pages 211ff of the same volume.

The rates charged at the Regular Settlement on the superior irrigated lands were much the same as those of previous assessments. Those charged on the superior unirrigated lands were higher. Those charged on the inferior lands, both irrigated

Δ2

Chapter V.C. Land and Land

Revenue .-

Revenue rates adopted.

#### 188

CHAP. V.-ADMINISTRATION AND FINANCE.

Chapter V, C. Land and Land Revenue.

> Revenue rates adopted.

Principle followed in the assessment of irrigated lands,

and unirrigated, were much lower. This was especially the case with the inferior unirrigated lands. The officers who fixed the previous rates evidently considered that the worst lands couse pay at least twelve or eight annas an acre. But Major Wacpvalued sixteen per cent. (*kalsi*) of the lands at two annas per acre and some 24 per cent. (*retar, rakkar, &c.*) principally at four, five and six annas. As the increased cultivation since 1863 was probably mainly composed of inferior soils, this leniency no doubt principally affected the lands last reclaimed from waste.

Some remarks are called for on the manner in which the question of the assessment of irrigated lands was treated. The system always followed in Hazárá has been to assess such lands by a single rate as irrigated land. The system in vogue on the canal irrigated lands of the Punjab is to assess such lands at dry rates, and to add an irrigation or water-advantage rate, the total charge for the latter item varying every year with the area irrigated; for any year in which his land is not irrigated, the owner pays only dry rates. It is obvious that the latter system is principally useful where the extent of the irrigated area varies considerably each year, or, where the irrigation is capable. of considerable expansion. In Hazárá neither of these conditions exists. Nearly all the irrigable area is under irrigation; the undulating levels of the valleys and the intersecting ravines are such . as to make any considerable extension of irrigation very difficult; and the lapds which irrigation does reach are regularly irrigated without intermission. Government would therefore gain nothing by introducing the dry rates and water. advantage system into-Hazárá, except the trouble, expense, and loss involved in yearly. measurements. The system would also be very unpopular among, the proprietors, because the irrigation supply being comparatively certain and the irrigated crops rarely failing, they too . would get no advantage from the variable character of the jama. Accordingly the system of fixed assessment was followed both for canal and well lands. The latter were charged Rs. 4 per acre in Kharí and Rs. 4 or Rs. 6 in Jágal and Kot Najibulla, according as cereals or garden produce were raised upon them.

The policy involved in the assessment of the Hazárá district.

"Both because the district is a mountainous one and because it is situate on our frontier, it has always been a cardinal point in our policy to assess the district lightly. Any one who will carefully examine the account given in the preceding paragraphs of the manner in which the new assessment was estimated, will admit the extreme leniency of the calculations. The standard of the State's demand has been reduced from a third or a quarter of the produce to one-sixth ; the rich lands that bear two crops per annum have been charged only one crop; the agricultural produce has been valued at rates far below the actual values current for some years past ; the inferior lands have been rated at almost nominal rates, e.g., two, four, and six annas per acre; and in the revenue rates no account has been taken of large assets derived from the waste and milch produce. On the other hand, since the last Summary Settlement was made in 1852, the progress of the district has been such as to amount to a complete change in its fiscal status. The main features of this change have been already summarised ; suffice it to say, that the change is so great that the assessment which in 1852 represented 25 per cent. of the

produce, in 1872 no longer respresented seven per cent. of the produce of the district.

"This change was so great as almost to make the question of the extent to which the revenue should be raised independent of exact revenue calculations. Calculations with any pretence to exactness would indicate an increase in the State's assessment so large as to be embarrassing. The The policy involved principal causes of this great prosperity were not originated by the in- in the assessment dustry of the people. The rise in prices, and the great security of the district country enabling the people to reap the full advantage of that rise, were due, the former to extrancous circumstances, the latter to the good ad-ministration of the Government. The Hazára people could not affect ignorance of these changes, nor of the State's claim to an increased revenue as their necessary result. The previous history of Hazárá and the circumstances of the neighbouring district (Kashmir, Feudal Tanawal, and our own districts of Peshawar and Rawalpindi), are alike such as to make the people regard a moderate assertion of the State's interest in the land as the first consequence of any form of government. And they were well prepared for such an increase in the assessment as would give some return to the State for the great benefits it had conferred on them."

"It was necessary also to take into consideration the great inequalities produced by the continuance of the assessment of 1852 through 20 years of so great changes as occurred between that date and 1872. The effect of such misgovernment as preceded our rule in Hazara is not merely to depress the whole country generally, but also to produce great inequalities of condition between different villages and tracts. Tracts in the heart of the country will retain a measure of security and prosperity long after the ontlying tracts have largely fallen out of cultivation, and the same process will occur in each tract; the weaker or exposed villages deteriorate at once under conditions of insecurity and misgovernment, whereas the stronger villages will not suffer so quickly, or may even be specially helped by the ruler, who is rarely so short-sighted as not to care for the welfare of the villages that pay him best. When a state of misgovernment is replaced by strong rule, as happened in Hazárá in 1849, the inequalities of condition which I have thus described become rapidly remedied. Tracts before insecure and neglected become populated. The weaker villages in each tract extend their cultivation and grow strong. But it is obvious that under such circumstances an assessment fairly made and distributed at the commencement of our rule will have an extremely unequal incidence 20 years later. And in revising the assessment justice requires that its incidence should be approximately equalized, either by charging the newly-cultivated land with rates approximating to those customary in the older villages, or by such a redistribution of the assessment as would transfer a portion of the rates paid by the older cultivation to the newly cultivated lands. I presume that no one who is acquainted with the fiscal history of the past 20 years in Hazárá would assert that there was any occasion to adopt the latter of these two alternatives.

"And, lastly, it was proper to consider the claims of our principal jogirdars, men to whom we had assigned our land revenue in considerable tracts and clusters of villages scattered through the district; and between whom as lessors, and the landowners as lessces, we were bound no less by the terms of our grants than by the interests of our administration in these frontier tracts, to insist upon a fair account of the custo-

mary land revenue. "Taking all these matters into consideration, it seemed to me that a considerable rise in the land revenue of the district was fully warranted,. and would not involve any departure from the policy hitherto followed by Government in the administration of its frontier tracts. There is also one other argument which from such acquaintance as I possess with the character of the Hazára people seems to me to be not wholly beside the case. It is possible to carry lenicncy to such a length as will foster, not loyalty, but an impatience of sound government. I conceive that that point is reached when, after going great lengths to reduce our revenue claims to a low standard, we forego even the increase indicated by that

Ohapter V. C.

Land and Land. Revenue.

Chapter V, C. Land and Land · Revenue.

in the assessment of the Hazárá district.

**Besults** obtained by the assessment rates above described.

Compares incidence of new assessment with that of expired Settlement per acre cultivated.

standard. It is one thing to treat a frontier district with adequate leniency; it is quite another to forego what the people themselves regard as the just dues of the best Government that ever ruled them. Let us deserve their confidence by our moderation and considerate treatment of them. But if we would wean them from their old traditions of disorder, The policy involved and train them into orderly subjects, we must surely require them to respect our just claims-claims which we deliberately pitch at less than half the figure which former Governments, and Governments such as that now existing in the adjoining country of Kashmír, would have demanded ; in times of peace and prosperity like the present."

The reasons why the increase in the demand was imposed at once, and not in the forms of progressive assessments, are given in full at pages 222-3 of Major Wace's report. The principal reason appears to have been that the people were so primitive and their conception of rent so crude, that it was doubtful whether rents would rise with the periodical increase in the demand ; while, on the other hand, the assessment was so lenient and the prosperity of the people so great, that the cases were few in which any hesitation need be felt; and in them it was thought better to slightly reduce the demand.

It remains to describe the results obtained by the application of the rates and standards of assessment above described. The principal figures are shown in the table on the next page. Further details, and a separate discussion of the assessment of each tract, will be found at pages 225-232 of Major Wace's Settlement Report.

Owing to the circumstance that the Summary Settlement was not based on any ascertained measurements, it is not possible to compare exactly the incidence of the expired assessment at the time it was made in 1852 with that of the new assessment now reported. But we can do so approximately. When the census of the Punjab was taken on the 1st January, 1855, the incidence of the land revenue of Hazárá was estimated at Rs. 1-4-6 per acre cultivated.\* As the cultivated area of the district was measured during the operations of 1861-64, we are able to compare the incidence of the Summary Settlement jama. then current with the cultivated area then found to exist. This is done in the following statement :--

	1			2	3	
	In	Incidence per a cultivoted				
Assessme	ent Divisions.				Of new assess- ment reckoned on area now culti- vated.	
Irrigated plain tracts Unnrigated Do. Low dry hills	In taksil Haripur		{ 1 0 0	A. P. 8 10 13 9 15 1	Rd. A. 1 { 1 5 1 0 14 0 11	
Temperate hills and high lands	Tahsils Haripur an Tahail Mansehra			13 6 8 4	{ 0 13 0 10	
Cold mountain tracts	Tahnle Haripur ar Tahnle Manschra	id Abbott-abad		10 5	{ 0 10 0 5	

 Vide published Report in "Selection from Records of Government of India, No. XI. of 1856 (Appendix I., column 13).

#### Hazara District.]

#### CHAP. V .- ADMINISTRATION AND FINANCE ....

ŕ	1	2	3	4	5	6	7	8
		ement 1871-	Estima Govern	ted value ment's I	of the Revenue		чо	assessment.
	-	Summary Settlement pama in force in 1871- 72.	At one-sixth pro- duco rates.	At soil rates.	At plough rates.	Actually assessed.	Add assessment mills.	Total new asses
1	Irrigated plain tracts.		69,270 23 5	1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	67,837 22 7	63,786	2,855	66,637 - 20*5
	(vated	130	175	1	173	1 5 11		
	Duirngated Per cent, increase, plain tracts. Rate per acre culti-	68,670	44.6	1	83,576 47.5	72,097	1,201	73,306
BIOD	vated .	0 11 2	102	126	100	0 14 3		
DIVID	Low dry hills Rate per acre culti-	10,587	12,079 14-1	13,900 32 2	12,540 18 <sup>.</sup> 5	12,598	80	12,684 19 <sup>.</sup> 8
uent	· (vated	0 9 10	0 11 3	0 13 1	0 11 8	0 11 9		
under main Assessment Divisions.	Tomperato hills and high lands. (1) In Haripur and Abbott- abad taknis.	23,870  0 10 5	41,102 12.6 0 14 10	36, 161 26 3 0 13 2	41,232 53 2 0 15 11	37,190  0 13 5		38,279 32 <sup>.6</sup> 
un hoganna	(2) Ir. Manaseb- ra tahul. Rupces Rate per acte culti- vated	35,906	81,791 127'8 0 14 9	63,491 76.8 0 11 5	71,990 100.5 0 12 11	55,895 0 10 1	2,137	58,032 61 <sup>-</sup> 6
Results arra	Cold mountain tracts, Hart- pur and Ab- bottabad. Rapees Per cent, increase, Rate per acre culti- vated	27,763  0 7 3	45,128 62'5 0 11 10	47,739 72 0 0 12 6	49,078 76 8 0 12 11	38,576 38'9 0'10.2	796 	39,972 41
Ŧ	Mansehra Rupees Per cent. increase, Rate per acre culti-	14,505	42,374 102·1	32,173 123.9 0 9 6	32,047 120·9	19,520	564	20,084 38°5
3	(Rapees	0 4 3 1,19,057	0 12 4	,78,436 1	094	0 5 8	3,592	
Tuhse	Haripur Per cent, increase, Rate per acre culti- vated		32·1 1 2 5	452 148	31·5 1 2 4			23.8
Results arranged by Tuhsile.	Abbott-abad (Rupees Per cont. increase,	60,136	91,373 - 51 9	92,028 53'0	,00,731		2,440	82,908 87'9
ITAD	Rate per acre culti- vated		0 12 10 0		0 14 2	0 11 4		
sultsa	Mansehra Rupees Per cent. increase, Rate per acre culti-	50,411	1,21,165 148°3	03,964 1 90 4	,04,016 106'4	75,415	2,701	78,116 55°0
Ro	(vated .	057	0 13 10	0 10 8	0 11 7	085		

0 15 20 14 10 0 14 8

3,72,772 3,64,458 3,61,315 2,99,661 8,733 3,08,394 62 5 58 7 57 4 ... 34 3

2,29,604

...

094

ŕ

Rupces Per cont. increase, Rate per acre culti-vated

Total district

.

0 12 2

• •

...

...

### Chapter V. C.

#### Land and Land Revenue.

**Results** obtained by the assessment rates above described,

191

#### 1 2 8 Incidence per acre cultivated ... E 5 S assess-ned on ÷ reckoned now asses rockoned o now cult **nssessment** Assessment Divisions. Of ment area 06 1863 Rs. A. P. A. P Rs. 1 1 0 11 76 Takril Haripur 10 0 11 10 .... Abbott-abad .... Do. \*\*\* ... ... . ... ... ... ... ... 0 0 11 ō 5 8 Do. .... ... ... ... ... .... ... ... Total district 0 11 11 0 12 ... ... ... ...

(Norr.-In deducing the above rates, the revenue payable by mills has been deducted from columns 3 and 4).

If allowance be made for the increase of cultivation which took place between 1852 and 1862, and the consequent error in column 2 of this statement, it follows that, in spite of the great rise taken by the new assessment, its average incidence on the cultivated area is absolutely lighter than the assessment of 1852 was at the time it was made, and this although the value of the assets from which it is levied has more than doubled, and all the other circumstances of the district have vastly improved.

At pages 234-35 of his Report, Major Wace discusses the share of the gross produce represented by his assessments. He shows that they represent only 14 per cent. of the value of the total produce estimated at purposely low rates, excluding milch produce, hay, and other fodder and waste products, and the second crop on double-crop land, if that produce be valued at the exceedingly low prices assumed for assessment purposes ; while if the prices current from 1868 to 1871 be adopted, the new demands only amount to 6.5 of the total value. His final conclusion is that his assessments do not at the very outside absorb more than one-tenth of the gross produce.

In making the new assessments care was taken to moderate assessment of each them in proportion to the political circumstances of each tahsil. tahsil to its political The Haripur tahsil has been longer under settled rule than any other part of Hazara. The Abbott-abad tahsil is a hilly tract. but has no connection with our frontier. Of the Mansehra tahsil the mountain glens at its north, Agror, Konsh, Bhogarmang, and Kágán, were brought under 'settled rule almost for the first time at our annexation. The assessments in each of these tracts compare as follows :---

Tahsil.	 Average rain- fall in inches.	Per cent. of cultivated area irrigated.	Rate of new assessment per acre cultivated,
Haripur Abbott-abad Mansehrs, southern portion Mountain tracts in its north	 32-3 48-1 } 35-5 {	15 5 7 9	Bs-         A. P.           1         0         10           0         11         4           0         9         10           0         6         8

Share of produce represented by new assessment.

**Belation** of the

or the same by tahsils :-

A.

#### Chapter V. C.

#### Land and Land Revenue.

Compares incidence of new assessment with that of expired Settlement per acre cultivated.

#### Hazara District.

#### CHAP. V .- ADMINISTRATION. AND FINANCE.

The Summary Settlement jamas included the revenue due from mills and muaharfa. Details of those mills and their location are given in Chapter IV., page 145. The great rise in the price of grain would have warranted some addition to the previously current rates of mill revenue. The mills are payingconcerns, and could have borne such an increase. But the aggregate increase which could have been obtained would have been small, and could fairly be foregone with reference to the considerable increase taken on the land. For these reasons, and because the mills are a source of much convenience to the villages, the rates at which they were assessed in 1852 were not increased at Regular Settlement.

The amount of mill revenue included in the Summary Settlement jamas cannot in every instance be clearly ascertained, but it is believed to have amounted to Rs. 7,005. The number of the mills increased during the next 20 years, and by correctly enumerating them, and charging all with the rates previously established, the total assessment of the mills has risen to Rs. 8.733. The following table shows the rates charged\* :-- ,

		Flour and Snuff Mills.						s for king and ning ton.	Total,		
Assessed at		hail apur.		t-abad	Taheil Mansehra.			hail ehra.		авевед.	
	Number.	Amount Assessed.	Number.	Amount assessed.	Number.	Amount assessed.	Number.	A mount assessed,	Number.	Amonnt asse	
Man anna anna d	. 51 4 292 8 177 24 149 	51 858 1,061 1,601	314 322 171 42 4	251 732 1,025 432	$     \begin{array}{r}       114 \\       523 \\       134 \\       13 \\       115     \end{array} $	94 1,377 815 130 	73 99 2 	58 216 10 	552 1,235 484 203 119	454 3,183 2,032 2,163	
Total	.,, 668	3,592	853	2,440	809	2,417	173	284	2,593	8,733	

The statement on the next page shows the extent to which Increase in amount the new assessment benefits respectively the Government of Government Treasury and assignment of land revenue Treasury and assignment of land revenue.

Thus the net result of the Settlement has been to increase the Government's rent-roll by Rs. 59,197, which is 36.6 per cent. on the rent-roll sanctioned at the commencement of the year 1872-73 before the new jamas were announced.

When the Summary Settlement of 1847 was made, the only cess imposed was five per cent. for the payment of village headmen. At the Settlement of 1852 a further cess of one per cent. for district roads was added. In 1856 a cess for the payment of palwáris was imposed; the rate charged varied from 8 to 2 per cent. on the revenue. The higher rates were imposed on the tracts lightest assessed, and the lighter rates on the plain tracts round Haripur. In 1869 the patwari cess was increased

Village cesses levied from commencement of Summary Settlement to date in addition to assessed revenue.

revenue by new

assessment.

Chapter V, C.

Land and Land Revenue.

Mills.

\* Fractions of a rupee omitted throughout. The mills not assessed are, with the exception of four, situated in the Agror ildga, in which mills were not assessed at all.

193

#### [Punjab Gazetteer-

194

CHAP. V.-ADMINISTRATION AND FINANCE.

# Chapter V. C.

Land and Land Revenue

Increase in amount of Government demand and assigned revenue by new assessment.

i	. 2	3 .	4.	5	ß "	. 7
Taheil.	Detail.	Total auressment (oolunu kand 6.)	Assigned revenue.	Unassigned rove- verue.	Nazarana on as- มหาเทยาเร	Total G o v 8 r n- mient domund, colums 6 and 6.
llaripur:	Expired assessment New assessment Increase {Amount Per cent	1,19,057 1,47,370 28,313 23 B	82,898 43,891 10,749 32.7	88,169 1,03,739 17,570 2014	1,520 2,274 754 49 6	-87 659 1,08,013 18,324 20.9
Abbolt- ubad.	Expired assessment	60,138 82,836 22,773 37-9	18,367 21,587 3,220 17 5	41,770 61,321 19,551 46.8	400 515 415 103 8	42,170 62, 30 19,065 - 47-3
Mansolum.	Expired assessment	61,117 78,118 26,099 52 8	19,122 25,215 6,092 31*9	31,097 52,001 20,967 65:3	105 105	32,100 53,006. 20,907 65-1
Total district.	Expired ascessment New assessment Increase {Amount Per cort	2,30,310 3,05,394 78,083 33.9	70,877 90,433 20,058 28:5	1,59,933 2,17,961 58,021 38'4	2,025 3,104 1,189 57.7	1,81,958 2,21,155 59,197 28°6

Note on above Statement.—The entries concerning the expired assessment agree with the rent-roll sanctioned for the official year 1872-1873. Fractions of a rapee are omitted throughout.

by four per cent. on the revenue, the patwari establishment originally sanctioned being found too small for the work required of them. In 1871 the Punjab Local Rates Act was enacted, and under it a further cess of half an anna per rupee of annual value was imposed on the land with effect from the rabi harvest of 1871. As the annual value is computed at twice the amount of the assessed revenue, the cess is equal to a rate of one anna per rupee, or 6} per cent. of assessed revenue. From the kharif of 1872, when the new assessments were enforced, the patwari cess was equalized throught the district, and charged at a uniform rate of 61 per cent. on the revenue ; an educational cess of one per cent. on the revenue was imposed for the first time, as also a district post cess of half per cent. The only exceptions to these rates occur in the Agror ilaga, where the rate of the district post cess is one-fourth per cent on the revenue and that of the patwári cess three per cent. ; the Agror ilága was assessed before the rest of the district, and it was not worth while to make petty alterations in the cesses that were assessed in that tract. In 1878 the local rates cess was raised to Rs. 8-5-4. Thus the present cesses are shown below :---

Севя.	Agror.	Rest of district.	Сеза,		-	Agror.	Rest of district.
Local rates Roads Schools	Rs. a. p. 954 100 100	He. a. p. 854 100 100	Post (district) Lambardari Patwari	·	  	Rs. a. p. 040 500 800	080 500
•	× .	4	Total	•••		1894	22 1 4

Village cesses levied from commencement of Summ ry Settlement to date in addition to assessed revenue.

. The arrangements in respect of the remuneration of the village headmen under the Summary Settlement were not uniform, especially in the earlier years of that Settlement. In some villages the lambardár held an inám instead of the pachotra; in others his holding was omitted from the internal distribution The five per cint. (buch) of the revenue, thereby escaping all charges, but proportionately increasing the charges on the other holdings; in others the lambardárs levied the revenue from all occupants by kind rents; in others (the majority of the villages) the five per cent. was duly levied. Under the Regular Settlement the five per cent cessfor the payment of village headmen has been uniformly imposed.

Previous to the Regular Settlement the Hazárá land revenue was paid on the same dates as were laid down for the rest of the Punjáb by the Board of Administration, viz.,

Kharif harvest, lst	instalment			1st December.
	Do.			1st February.
Rabi harvest, 1st	Do.			15th June.
Do. 2nd	Do.			15ch July.
nome in contaiter	in shits to J	•	1000	L from T

From inquiries instituted in 1869 it was found that comparatively few villages availed themselves of the privilege of paying each harvest's revenue in two instalments. For this reason it was enacted in Section I. of the Hazárá Settlement Rules that " from the time the new assessments come "into force the revenue of each harvest shall be payable in one "payment instead of two as heretofore;" and these rules further required the Settlement Officer to fix the dates by which these single instalments should be payable. Secretary to Government of Punjab's No. 861, dated 2nd July, 1872, prescribed that the land revenue of the Hazárá district should be payable by each tract in the following instalments, of which the kharif. instalment should be payable by 15th January and • the rabi instalment by 15th July.

Takell.	Ilakas.	Share Revenue	of Land payable.
· · ·	•*	At the Kharif.	At the Rabi.
542 2020 USE	Khanpur and Bagra The rest of the Haripur ( <i>shsil</i> Kachi, Habarban, Sherwan, Garbian and Shingri Mangal, Nawashahr, Dhamtaur, Rajona, and Boi	9 1 1 3	2 1 1 2
Mansehra '	Nara, Dana, and Bakot Garhian and Garhi Habibulla Bhairkund, Shinkiari, and Mansehra Agror and Konsh Kagan, Balakot and Bhogarmang	2 1 3 2 All.	1 1 2 N.I.

The proportion of the assessment payable under the above rules at each harvest is, with a few unimportant exceptions, the same as was paid by each tract under the Summary Settlement. The proportion fixed in each tract agrees approximately with the ratio which the two harvests bear to each other, and any disturbance of old standing arrangements of this nature on merely theoretical grounds would be undesirable. Tenants' cash rents are generally payable at each harvest in the same proportion as the Government's assessment. Major Wace writes :--

Chapter V, C.

Land and Land Revenue.'

cess for payment of headmen.

Instalments of Revenue.

Chapter V, C. Land and Land Revenue.

Instalments of - Bevenue.

"It will be noticed that the frontier mountain glens of Kagf Bálákot, and Bhogarmang pay their entire revenue on the kharif F vest. These mountain glens suffer a severe winter, with the rest that their rabi harvest is of little value. If we had been starting was tabula rasa I should have been inclined to recommend that they said nevertheless pay one-fourth of their revenue on the rabi harvest. But the kharif harvest being the first of the two harvests in the order of the agricultural year, and the existing practice which gives us all the revenue from the kharif harvest being satisfactory to the zamindars concerned, it seems to me unnecessary to interfere. Owing to the lightness of the assessment in these tracts the arrangement causes go inconvenience to the zamindars. And while, on the one hand, it operates in Government's favour, giving us in advance a share of the rovenue which might have been thrown on the rabi, on the other hand the practice in the eyes o the zamindars probably takes the form of an exemption of the rabi harves from revenue; at least they would perbaps regard the demand of an revenue on the rabi as a new impost, though, as a matter of fact, im calculating the assessments of these tracts, the small produce of their rabi harvests has always been duly reckoned."

Term of Settlement.

Demand statement.

The new assessments were announced at the end of May 1872, and came into force from the *kharif* of that year. They have been sanctioned for a term of 30 years. They were almost without exception readily engaged for.

The demand statement, as it stood on 1st October, 1874 after sanction of the new assessments, is given below, :---

Demand Statement of the Hazará District according to the new Settlement, corrected to the 1st October, 1574.

. 1	2	3	4	5	8	7	8	Ð	- 10				
			Anigneð	Revenue		Go	emand,	lent					
Taherl,	No. of Estates.	No. of Jagir. Inam.		Maofi.	Total.	Nazarana oh as- aignmonts.	Ekales or unas- Bigned revonue.	Total.	Total new assessment (cole, 8 and 6).				
		Rs. A.	Rs. A.	Rs. A.	Be. A.	Rs. A.	R. A.	Rs. A.	Rs. A.				
Haripur Abbott-abad Mansehra	358	36,533 0 17,619 5	Le. A. Be. A. Re. A. Be. A. Be. A. R. A. R. A. Be. A. 8,533 0 6,063 0 1,035 0 13,631 0 2,274 0 1,03,739 0 1,06,013 0 7,619 5 3,634 0 133 12 21,587 1 815 0 61,320 15 62,135 16 0,603 0 4,375 0 36 8 26,214 6 105 0 52,901 8 53,006 8										
Total district 886 74,955 5 14,272 0 1,205 4 90,432 9 3,194 0 2,17,961 7 2,21,155 7													
Amount of last annual rent-roll (1872-73), sanctioned under the expired Settlement. Increase by new Settlement													

Rama-shumdri, or tax on sheep and goats.

1

Under the Sikh rule their governors imposed a tax on all sheep and goats grazed in the district. The tax was called *Rama-shumári* (Anglice, flock-counting). It was levied at the rate of five Gonda Rs.=Government Rs. 4-6-0 per 100 head. Major Abbott, at the Summary Settlement of 1847, forbade the collection of the tax on flocks of less than 50 head, and reduced the rate to Re. 1-12-0 per 100 head for flocks owned by British subjects; and to Rs. 3-8-0 for flocks owned by residents of independent territory, or of Kashmír. Also, as very few flocks were owned by the agriculturists of the Haripur tahsil, he declared that the tax on their flocks was included in the land

revenue assessments. Up to 1858-59 the farm of the tax sold for something less than Rs. 2,000 per annum. By 1863-64 it rose to Rs. 3,400, but in 1870-71 it fell to Rs. 2,300 owing to Land and Land the failure of the farmer of the preceding year. The owners of the greater number of the flocks thus taxed are Gújars. They are locally known as pála log. The larger flocks migrate with the season of the year between Kágán and Lower Hazárá or Ráwalpindi. In the hot weather they are in Kágán or Bhogarmang, and in the cold weather in the lower tracts of Hazárá or Ráwalpindi. The smaller flocks remain all the year round in their villages.

(a) The smaller flocks owned by the zamindars of the villages in both

- Haripur and Mansehra taksils number about ... ... 56,000 ... (b) Flocks from Kashmír territory grazed in Kágán and Lower Hazárá, ... 23,002 number about
- (c) Flocks from the independent Swathi territory, grazed in Bhogarmang ... 8,000 and Konsh, number about ••• ... ...
- (d) Other flocks, grazed in Bhogarmang and Kágán in the hot weather, and in Lower Hazárá or Ráwalpindi in the cold weather, number ... 78,000 about
- \*\*\* (e) Flocks grazed in the high Hazara ranges, near Murree, number ... 10,000 about ... \*\*\* \* \*\*\* ••• ... ... ...

1,75,000

Total The owners of the flocks marked (d) and (e) are principally tenants holding land in the vicinity of Bálákot. About twothirds of the whole are goats; the rest are sheep.

The tax was necessarily farmed, but the management and control of the farm was always a difficulty. Our experience of the management of the tax showed that if a zamindár was selected as farmer, he would treat the graziers with leniency, but his arrangements would very likely break down, so he would either default or only pay by incuring debt. On the other lar if the farm was given to a Khatri, experience showed that is arrangements would be good, but that he would exact from the graziers more than his due. The graziers would submit to exaction rather than leave their flocks. If their complaints were accepted, they set the farmer at defiance. If the farmer was supported, he oppressed the graziers. In view of these difficulties of management, and also because the greater portion of the tax was paid by flocks grazed on our extreme northern frontier in Bhogarmang and Kágán, the Punjáb Government, in May 1873, remitted the tax. The Government was partly influenced to this measure by a consideration of the large rise in the fixed land revenue taken at Settlement. And seeing that the supply of sheep and goats is barely equal to the increasing demands of the large cantonments and cities of the Ráwalpindi and Pesháwar districts, it is hoped that the remission of the tax may encourage the graziers to increase their flocks. The remission of the tax is also a boon to the proprietors of the Kágán, Bálákot, and Bhogarmang valleys in the north of the Mansehra tahsil, where the principal grazing grounds are situate, in so far as it relieves them of the interference of the farmer of the tax, and leaves them the whole profits of the waste land on which the flocks are grazed. They commonly charge

197

Chapter V. C.

Revenue.

Rama-shumdri, or tax on sheep and goata,

Chapter V, C.

Land and Land Revenue.

Tax on non-agriculturists.

the graziers Rs. 2 for every 100 head of sheep and goats grazed on their lands; this was levied by them in addition to the Government tax now remitted.

Another petty impost remitted at the recent Settlement was the mutaharfa or kháná-shumári. This tax was a charge per house payable by all non-agriculturists. Its proceeds were included in the Summary Settlement jamas; no exact account exists of the sums so included; speaking approximately, they amounted to Rs. 5,600. The greater portion was levied from the larger villages. The tax was levied at different rates in different villages ; each class of artizans was also charged at diffe-- rent rates; these rates varied from 4 annas to Rs. 10 per annum, but the great majority of the contributors paid less than Rs. 2 per annum. On account of difficultics connected with its management, as well as on grounds of general policy, the Punjab Government remitted the tax in 1872 (Secretary's No 1462, dated 16th November). Had it been-continued at the rates previously current, it would have numbered 11,500 contributors, and have yielded Rs. 13,723 per annum.

Table No. XVII. shows the area and income of Government estates; Table No. XVIII. gives figures for forests under the Forest Department; while Table No. XIX. shows the area of land acquired by Government for public purposes. The forests have already been described in Chapter IV., page 137. It remains to notice the system of conservancy in force.

The necessity for preserving the Hazárá forests attracted the attention of Government immediately after annexation. The rules of 1855. Under the authority contained in the Punjab Forest Rules,\* the Chief Commissioner, on the 19th January, 1857, sanctioned rules for the management of the Hazárá forests. The principal provisions of these rules were :---

- That no trees, large or small, should be cut without (1)permission of the authorities; village residents obtained this permission from the police stations under the control of the Deputy Commissioner; contractors and builders by application to the head-quarters of the district.
- (2) That all except agriculturists should pay stated fees for the timber used by them, half of which formed a fund from which to meet the expenses of forest conservancy, and the other half was paid to the village owners.
- (3)No ground to be cleared of trees with a view to cultivation without the consent previously obtained of the Deputy Commissioner.
- (4)Grass not to be fired in the vicinity of forests.
- (5)Firing trees and cutting torches from growing trees probibited.

The system was only imperfectly enforced in the more distant parts of the district, such as Kágán. And the cases

The conservation of the Forests.

Government lands, forests, &c.

<sup>\*</sup> Vide Schedule No. 1 appended to Act 1V, of 1872.

were frequent in which valuable forest was cleared without Chapter V, C. sanction, in order to bring new land under cultivation. But though the system was a rough one, and admitted both of abuses Land and Land by our officials and evasions on the part of the people, yet on the whole it worked well, and its benefits are apparent in the greater number of trees of the more valuable descriptions which have grown up in the vicinity of the more valuable forests.

For some years previous to the commencement in 1868 of the Settlement operations of the Regular Settlement, the necessity of applying a more complete system of conservation to the more valuable Hazárá forests pressed itself on the attention of Government. The more valuable timber in the forests near Murree was much overcut for the buildings of that station ; large cuttings were made for Government and by contractors in the Kágán Cedar Forests under no adequate control, and upon no system; and the increasing demands for fuel for the Ráwalpindi city and cantonment, with the prospect of a much larger consumption on the completion of the projected railway to that station, indicated the necessity of preserving the forests in the Khánpúr hills at the south of the district. To supply the want thus felt, the Forest Regulations of 1870 and 1873 were enacted by Govern-These rules maintained generally the system of Forests ment. management in force under the rules of 1855, but involved one important innovation on them. These Regulations directed that due provision being first made for the ordinary wants of the villages in whose bounds the forests stood, the more valuable forests should be reserved as State forests for the benefit of the public at large.

The areas thus reserved as State forests were as follows :---

1	2	3	4	ថ	0	7
Tahsil or Ilaga.	Total No. of Manzur.	No. of estates from whose bounds wate lands have been reserved.	Total waste area	Arca reserved as Stato Forest.	a) ca thus re	Calculated on the waste area
Haripur Abbott-abad Mansebia less Kagan Ilaga Kagan Total district	310 358 208 10 856	62 69 36 9 177	Sq. miles. 453 536 474 757 2,220	Sq. miles. 38 71 68 54 234	3.5 13.8 14.3 7.1 10.6	28.7 29.0 24.1 7 2 16.5

The State forests in the Haripur tahsil are situate in the Khánpur ilága, and are usually described as the Khánpur Forest Range. Those in the Abbott-abad tahsil lie in the east of that tahsil on the higher hills between Murree and Thandiáni, and are commonly known as the Dungagali Forest Range, the Forest Officer's head-quarters being at Dungagali. Those in the Mansehra tahsil are situate in Kágán and on the hills that border the Kunhár river (Kágán Range) and in Konsh and Bhogarmang (Siran Range). Each forest is separately described

Revenue.

The conservation of the Forests. The rules of 1855.

The Forest regulations of 1870 and 1873.

The State Forests reserved under these Regulations.

#### Land and Land Revenue.

The State Forests reserved under these Regulations.

Assignments of Land Bevenue.

The several classes of assignments.

Charitable grants or mafis,

and groves.

Chapter V. C. at pages 137-139. The reservation of any forests in which it. was necessary to allow privileges to the adjacent villages was avoided as far as possible; and the instances in which any such privileges have been allowed are therefore very few. Also the reserving of forests situate in the immediate vicinity of our border was avoided. The reservations were carried out under Major Wace's direction with the assistance of Mr. .W. H. Reynolds, Assistant Conservator of Forests, and were reported in detail, and approved by the Punjab Government immediately

> after they were made. Table No. XXX. shows the number of villages, parts of villages, and plots, and the area of land of which the revenue is assigned, the amount of that revenue, the period of assignment, and the number of assignces for each tahsil as the figures. stood in 1881-82. The statement on the next page shows the total of all classes of revenue assignment in Hazárá as they stood at the Regular Settlement.

It appears that, not including the pensions paid direct from the Treasury, Government has assigned away to the leading men of the district 29.3 per cent. of the Land Revenue, viz. :-

.. 21.6 per cent. One per cent. being paid back ... 7.7 ditto as na:arána. In perpetuity ... For shorter terms

In the adjoining district of Ráwalpindi, Government has alienated in this way about 8 per cent. of its Land Revenue, of which a fourth is in perpetuity; in Jhelum about 5 per cent.; in Peshawar 10 per cent. ; and in the Derajat division 11 per cent., of which one-sixth only is in perpetuity. In Hazárá we have shown these grants more liberally than we have anywhere else.

The assignments of revenue held in Hazárá are of five kinds-(1) Charitable grants or máfis, (2) Grants for gardens and groves,

(3) jágirs and Political pensions, (4) Inams to headmen of villages,

(5) Ináms to village institutions. The charitable 11 1

TDe	chai		gra	ints	called	matis		
Taril		No. of grants.	Cultivated Aorcs.	Royenue in ni enece.	Cash grants 111 rupces.	Nazarana.		
Haripur Abbott-abad Mansebra	::	47 • 11 8	181 21 5	894 50 4	61 58 33	30 ::		
Total	••	. 61	207	448	162	86		

are small grants given by the Sikh rulers, who preceded us, to religious princicharacters, pally Hindús, and. to religious institutions. The figures. the shown in for margin are máfis :—

The importance of this class of cases is but small. The recipients of these grants from the Sikh rulers of Hazárá were in "most cases very unworthy objects of charity. But Government, on grounds of policy, directed that the grants should be respected for the lives of the holders. Where the grants were in the nature of endowments of religious institutions, they were generally continued, in whole or in part, to the institution for so long as it may be kept up. Revenue released on The grants for gardens and groves have been made by the account of gardens Settlement Officer. There are only 106 grants altogether, of which

Harara District.]

CHAP. V.-ADMINISTRATION AND FINANCE.

201

Assignment of Land Revenue. Land and La Revenue. Chapter V,

.

REVENUE ASSIGNMENT AS IT STOOD AT THE REGULAR ASSESSMENT.

1	2		.8	. 4	5 .	6	7	8	9	10	11	12	13	Ì4	15	20	
•	Number of F	'illages, '	•		Acres.		-	Add assi gros	ignment i e assessm	n cash ou ent (rupe	t of the cr).	Total	assigned rev	enue (rup	ees),	3	.
Takeil,	In whole or par	rt.	No. of villages.	Cultivated.	Dneultivated,	Total.	Revenue in rupees.	Jagirs.	Maufts.	Jaqma.	Total	In perpetuity.	For more than one life or for term of Settlement, or open to reconsideration, at death.	For life.	Total.	Nazarana payabla ( Government by assignees (rupces).	1.0
Haripur.	Whole village Share in village Plote	··· ··· ··· ···	99 8 140	32,008 1,568 560	1,00,691 7,558 153	1,33,599 9,126 722	30,110 1,847 1,250	115 4,225	 61	738 28 5,257	853 28 9,543	29,774 1,847 2,170	836 28 5,743	353 2,880	30,903 1,575 10,793	2,085 151 39	ŀ
Hu	. Total	• •••	246	- 35,045	1,08,402	1,43,447	33,207	4,310	61	8,023	10,424	33,791	6,607	3,233	43,631	2,274	1
Abbott- abad.	Whole village Share in village Plots		72 9 171	28,041 1,040 39	78,493 8,807 9	1,00,539 4,853 48	14,791 805 85	 1,954	 58	149 67 3,618	149 67 5,630	11,052 663 1,422	3-14 -15 2,779	544 234 1,514	14,940 932 6,715	615 	
40	Total		253	29,126	82,314	1,11,140	15,741	1,951	58	9,834	5,840	16,137	3,168	2,282	21,587	815	
Manechra.	Whole village Share in village Plots		27 3 - 99	88,976 2,116 44	79,749 1,26,190 21	1,18,724 1,28,608 65	10,086 907 82	- 3,743	  32	534 3,841	534 6,015	14,611 972 1,218	1,397 9,734	1,512 25 1,745	17,520 9!17 6,607	105 	
Жы	- Total	••• •••	129	11,136	2,06,259	2,47,395	18,065	2,712	32	4,375	7,140	16,801	5,131	3,283	25,214	105	1
Total.	Whole village	• 22	197 20 410	60,925 4,730 . (53	2,69,937 1,37,855 183	9,58,8482 1,12,585 845	61,687 8,709 1,417	115 5,930	 131	. 1,421 95 12,710	1,536 95 21,879	58,437 3,492 4,810	2,577 73 12,258	2,409 239 8,139	63,423 3,804 23,205	8,005 161 39	-
ë.	· Total		627	1,05,307	8,96,975	5,02,292	67,013	9,036	J51	13,232	23,410	68,720	14,906	8,797	90,432	8,104	1

[Pensions, aggregating Rå. 8,163, are not included in this roturn.] Fractions of a rapes are omitted throughout,

6

Chapter V. C.

Land and Land Revenue.

account of gardens . and groves

Jagirs and political pensions.

97 are in Haripur. The area is 299 acres and the revenue remitted Rs. 606. The gardens at Khánpur in the Haripur tahsil form the largest item (Rs. 400) in the above. They are of old standing, and their produce is exceptionally valuable. They are assessed at Revenue released on half revenue rates. Under Summary Settlement they paid at full revenue rates Rs. 1000. The remaining cases are of a petty character; those in the vicinity of the Haripur town are assessed at half revenue rates; in all other cases the entire revenue has been remitted.

The most important class of assignments in Hazárá are the júgirs and the political pensions. The latter are in some cases added to jágirs, and in some cases given to leading men who have no jágírs. The great majority of the jágírs have not been created by the British Government, but are continuations of grants made by the Sikh rulers who preceded us. We have made some additions to these grants, and we have created some entirely new jagirs. The principal occasions on which these additions were made were after annexation and after the cessation of the disturbances of The political pensions are almost entirely our own 1857-58. creation. Allowances of this sort were in some cases made by the Sikh rulers, but ordinarily they preferred assigning away the revenue of a village to making direct cash grants from their Treasury. The British Government, in granting new allowances on the occasions above noted, have in many cases proceeded on the contrary principle; that is to say, in preference to creating new jugirs they have given pensions payable from the Treasury. In Appendix 18 of Major Wace's Settlement Report will be found a list of all the allowances of this nature now existing in Hazárá. The following abstract gives their total amount, and shows what portion of them has been continued from Sikh rule and when the rest were created :---

	CT CYA MA	0001	
J	agirs	onl	11.

•	GRANTS CONTI- NURD FROM SIEN RULE,		ADDITIONS MADE TO OLD SIKH GEANTS.			ew gran Bitish i	TOTAL REVENUE ALIENATED.		
' Takil.	No. of casos.	Present annaol value.	Present At annera- annual teon.	Prosent annual Zu 1858-50. value.	No. of cases.	Present Granted pr- annual incredy at value, annexation.	Presont Granted in annual 1858-59 or value. subrequently	Auuuh value when alienated.	Present annual value.
Haripur Abbottabad Mansehra	46 28 28	30,647 9,759 19,844	2,744 2,877 328	1,156 320	14 6 3	50 400 1,065	2,804 4,422 100	28,490 11,630 13,255	37,401 17,774 21,337
Total district	102	60,250	5,949	1,476	23	1,515	7,326	1 50,875	76,510

202

· · · · ·			ANNUAI	VALUE NSIONS.	TOTAL PENSIONS.					
Tuhoil.		at an-	1858-59 uetly.	Held in ad- dition to Jagies. H BLS H DS H DS		In the have 1	ion:			
· .		No of cases.	Granted 1 nexation.	Granted m or subseq	No. of cases.	Amount.	No. of cases.	Amount.	Total pension:	
Haripur Abbett-abad Mansehra	::	16 9 9	2,480 747 1,175	1,391 1,070 1,300	6 6 1	635 1,467 160	10 3 8	3,030 350 2,315	3,871 1,817 2,475	
Total	••	34	4,102	3,761	13	2,462	21	5,701	8,163	

Political Pensions

The grants continued from Sikh rule were, prior to our rule, not worth anything near their present value ; they were in some instances also irregularly enjoyed, and part of them were only granted in 1846 after the rebellion of 1845-46 had been put down. Few of the grants existed in any defined shape before Sikh rule.

The following abstract shows the period for which each jagir Period of alienation is alienated, whether for life, in perpetuity, or for a more of jágírs, restricted term.

			Jagir Rec	Political Pensions.				
Tahəil.	-	Released for life of present holders only.	Released for more than one life, or open to reconsi- deration death of present death or for term of Settlement.	Roleased in perpe- tuity or pending the pleasure of Government.	Total.	Released for life.	Released 11 perpe- turty.	Total.
Haripur Abbott-abad Mansehra Total district		Rs. 2,026 1,203 2,407 5,636	Rs. 741 279 1,635 2,655	Rs. 34 034 16,200 17,295 08,225	Rs. 37,401 17,778 21,337 76,516	Rs. 3,068 1,160 675 4,903	Rs. 803 057 1,500 8,260	Rs. 3,871 1,817 2,475 8,163

A special feature of the júgír grants of Hazárá are the Conditions of service conditions on which they are held. The orders of grant distinctly of the Hazárá jágira state in 37 cases that the grant is conditional on Military service to be rendered by the grantee whenever required; in 63 cases the grants have been made "on terms of service" without any more definite specification of the particular service contemplated. In Appendix 18 of Major Wace's Settlement Report will be found noted against each important jágir the conditions of service (if any) which were imposed when it was granted. The following abstract shows the total júgirs and pensions granted on condition of service.

Major Wace writes :---

"I will only remark that, independently of any express stipulations in the orders of grant, the history of these jagir tenures in Hazárá (no less than in the adjoining districts of the Panjab) has been such that a jugirdar would never think of denying that the fact of his holding a 'jigir lays him in a peculiar degree under obligations to assist the Government actively

203

Chapter V, C-

#### Land and Land Revenue.

Jájirs and political pensions,

#### [Punjab Gazetteer.

204 CHAP. V.—ADMINISTRATION AND FINANCE.

Chapter V, C.

Land and Land Revenue.

. Conditions of service of the

- Hazára jágírs.

•	Held on condition of				Carry in which no conditions of		1	
	Military Service.		Scruce generally.		service are expressly stated in the or- ders of grant.		Total cases.	
Tahsil.	No. of casca.	P1 CBORt annual valuo.	No. of cases.	Present annual yalue,	No. of cases.	Present annual value,	No. of cases.	Present annual value.
Baripur Abbott-abad Mansehra	20 7 10	24,622 11,612 14,320	27 18 19	12,940 6,119 7,661	23 12 11	3,710 1,864 1,831	70 37 39	4,172 19,595 23,812
Total district	37	60,554	63	26,720	46	7,405	146	84,679

whenever called on to do so. It was no doubt this obligation which our Government intended to affirm when it granted these jágirs "on terms of service." Of the particular service which can in each case be suitably demanded, Government is necessarily the sole judge. And when a grantee holding a jágir on such terms sinks to a position in which he can no longer exercise any useful influence in the society of which he is a member, he becomes a defaulter in respect of the first and most important condition of this tenure, and its further maintenance is at once at the mercy of Government.

"Along with the decline of the vigour and influence of many of these jugirdars, there is a tendency on their part to treat the conditions of service attached to our grants as matters of minor obligation. But the officers by whom these grants were originally recommended to Government, relied on the services which Government would receive in return for the grants as the main justification for their alienation."

In the correspondence concerning the Hazárá jágire, which took place after annexation, the Board of Administration laid great stress on the necessity of retaining in the hands of Government the power to regulate the succession to these grants. It was laid down in the first place that they should devolve in entirety to one heir, and not be frittered away among several heirs, and in the next place that Government should have the power of setting aside the eldest son or other immediate heir of a deceased júgirdár and of selecting another heir in his place, if the eldest son or other first heir should be found to be obviously incompetent to fulfil the conditions on which the jágír was originally granted, or devoid of merit, influence or loyalty. That it was the intention of the Government thus to control the succession to nearly every jágir granted in Hazárá was to be inferred from the correspondence which took place at annexation. But it was not clearly stated in every instance in the orders of grant. Again, the orders releasing júgirs in perpetuity were in a number of cases not passed till 1859, when it was assumed in 1859 that the conditions of succession imposed on the perpetuity grants made at annexation would apply, as a matter of course, to all other perpetuity grants. But in 1867 the Chief Court of the Panjab asserted that disputes concerning succession to jágirs were cognizable by the Civil Courts, and that in the absence of express reservation in the original grant. Government could not interfere to control the succession.

It was to prevent the complications and political evil which would have arisen, had such a state of affairs been allowed to run on, that the 18th and 19th of the Hazárá settlement rules were enacted. These rules provided that a rule of succession for each ingir should be laid down at the regular settlement. It was

The question of succession in jágirs.

#### CHAP. V. --- ADMINISTRATION AND FINANCE.

prescribed that that rule should be laid down for each jágir which might appear best calculated to secure to Government the fulfilment of the object for which it was originally granted. Accordingly, pursuant to this enactment the Government of the Punjab (Secretary's No. 1706 dated 22nd December 1873) prescribed the following rules on the subject :---

"(1) All jágirs and political pensions released for more than one life or for term of settlement shall devolve integrally ordinarily to the eldest son, or where so prescribed in the orders passed at this settlement, with the lambardár's office now held by the grantee. The succession shall not necessarily be maintained in the direct course, should the immediate heir be devoid of merit, or deficient in the necessary qualifications of character, influence, control over his tribe or family, or good disposition towards the British Government.

" (2) In cases in which it is prescribed that a *júgir* devolve with the lambardár's office held by the grantee, the jágír shall be resumed in the event of that office passing out of the direct male line of the first British grantce.

" (3) In the case of the following jágirs Government has reserved to itself the option of dealing with successions as prescribed above in Rule I., or of dividing the jágir among the male issue of a deceased grantee.

		G	rant,	
No,	Grantce.	Held for hfe.	In per- petuity.	Total.
	······································			
1	Nawab rf Amb Ruja Feroz, Gakkhar, of Khanpur Ruja Jabaudad, Gakkhar, of Khanpur Must. Itasnjan, daughter of Raja Hassu of Khanpur	872	8,963 2,578 1,408 175	8,963 3,470 1,408 175
5	Do Fazijan, daughter of Raja Kurban Ali, of Khanpur	į	108	1 108
7	Raja Nui Mahomett, Gakkhar, of Tarnawa Raja Ghulam Mahomed, Gakkhar, of Shohal,		102 232	102 232
	, Total, 7 cases	872	13,626	14,198

The above rules for the most part assert verbatim the original intentions of Government, as gathered from the jágír correspondence which took place at annexation. They have altered nothing ; they have only affirmed and put in a simple form what before had to be collected from correspondence.

In sanctioning the Tarkheli jágirs (Secretary Government Punjab No. 359 dated 19th May 1870) the Government directed the Tarkheli jágíre. that the júgir title should follow and devolve with the ownership of the land so long as that ownership was not alienated outside the júgírdár's families.

The next class of revenue assignments is the *inams* to village headmen. Major Abbott thus describes their origin. The Sikh system "has been to over-assess the country, and to bribe the "maliks to submission by petty grants of ploughs, mills, arable "land, &c. These grants have grown up to something very "considerable, but they do not appear in the ordinary register of " jugirs, as many of them were granted by kirdars who had not " sufficient authority." These inams in the Sikh revenue system were the remuneration ordinarily allowed to village headmen for their services ; they were not fixed on any scale, but were more or less in amount according to the caprice of the kurdar or local

The succession to

Inams to village headmen. Their origin and object.

Revenue. The question vE. succession in jágirs.

#### 206 CHAP. V .- ADMINISTRATION AND FINANCE.

Chapter V. C. Land and Land Revenue

Indima to village headmen. Their origin and object.

Their treatment in Hazirá from annexation to 1868.

Confused state of these indins in 1868.

governor, or according to the necessities of his administration. At annexation our Government introduced a different and uniform system, under which the village headmen were authorized to collect from the village community, as their remuneration for the duties of their office, five per cent. (pachotra) upon the Government revenue. It is obvious that to introduce the new system, and at the same time to continue to allow the former indims, was to pay the headmen with two hands at one and the same time. On these grounds the indims of the village headmen were very generally resumed in most of the districts of the Punjab which wore brought under a Regular Settlement soon after annexation.

In Hazárá at the Summary Settlement the *ináms* of the village headmen were for the most part allowed to run on at the same time that the headmen were authorized to levy the new five per cent. *lambardúr* cess. But the practice introduced was not uniform. In many cases the five per cent. cess was not imposed, and the headmen merely continued to enjoy the Sikh *inám*.

In 1868 the subject was in great confusion. Owing to the rough character of the Summary Settlement, to the great increase. of cultivation which had subsequently taken place, and to the absence of any previous exact record, it was easy for the headmen to base exaggerated claims on the little scraps of writings in which ' the Sikh kurdárs had originally certified their ináms. It was equally easy for them to fabricate any number of these little scraps without any chance of detection. In the confusion there was, however, one thing clear, viz., that the inams had never been attached to any definite land ; the original writing stated that - land paying so much revenue had been released to a named malik or village headman, but no land had ever been marked off pursuant to the writing ; in practice the person favoured either paid nothing on his holding, or paid the difference between the total assessment of his holding, and the inam revenue named in the scrap of. writing which certified his inám. The inám-holder was ordinarily the village headman, and therefore the person with most influence in the village, and it will consequently be readily understood that under a rough and corrupt system as the Sikh system was, tho exact observance of the terms of the inam certificates was not general. The most correct account to be given of the system probably is, that the headman took a greater or less exemption from revenue upon the strength of his inam certificate, according as the local kárdár was weak or strong in his revenue management, or according as the value of the headman's services was greater or less.

The corrupt system of the Sikhs was succeeded by our light assessment, bringing in its train a great increase in the cultivated area. Under such circumstances, and in the absence of any record of holdings, it will be readily understood that the items named in the headmen's *inám* certificates shortly acquired a new elasticity. Another source of evil in connection with the system was this. So long as the Sikh Government lasted, it was in the hands of the local governor or Kárdár to give what *ináms* he liked, and to resume what he liked. In both cases his action was prompted

#### Hazara District.]

#### CHAP. V .- ADMINISTRATION AND FINANCE.

frequently enough by corrupt motives, but at any rate there was some system in what he did; and as soon as an mám served no purpose, good or evil, it was resumed. But from 1847 to 1872 the indime all ran on unaltered; in the common neglect of the whole system, inams for which no honest justification had ever Confused state of existed survived along with sound ones ; a good man who had these indus in 1868. originally well earned his inám died and his son, stepped into his enjoyment as a matter of course, whether he possessed his father's qualifications or not; other men ceased to have any share in the village management, and yet retained the mams which they had. received solely as the remuneration of that office ; while new men sprang up in many villages, who served us in the village management right well, but looked in vain for any reward in the shape of the inions which had hitherto been obtainable for such services.

After a full enquiry and some considerable correspondence; the headmen's infims were divided at the regular settlement into two classes-inúms maintained for the life of the present holders, and permanent (mustakil) ináms. The former class includes those ináms for the maintenance of which no justification now exists. There is one feature common to both. These ináms have been-There is one feature common to both. continued in the shape of stated sums, the amount of which is deducted from the total revenue assessed on the inandur's proprietary holding. This system was adopted on several grounds. In the first place it was found to be that generally followed in the great majority of cases. In the next place no definite lands had in any instances been assigned to the inám-holders, and to have done so would have raised many difficulties. And lastly, while under the system adopted the inam is in fact none the less an assignment of the revenue due on a certain area of land, the record and maintenance of the inám is a much simpler matter when expressed in a deduction from the village revenue than when it is attached to specific fields. Care has been taken that the inam. thus expressed in a stated sum of revenue correctly represented the remission to which, under the terms of the original grant, the inamdar was, so far as could be ascertained, fairly entitled, or which he had actually enjoyed to date. And if the system is continued at future settlements, it will be necessary, so far as the inams are maintained, and unless reasons are given for a contrary course, to vary their amount in proportion to the rise and fall of the revenue. If the revenue were again raised, and the inams were not raised proportionately, this would of course be tantamount to a reduction of the inam, and vice versa in cases in which the revenue of a village is reduced.

The principal reason for maintaining the inams which have Permanent inams. been maintained or newly granted for the term of settlement, is that while it is necessary to allow to all lambardárs a fixed remuncration of five per cent. on the collections, it is desirable to reward specially the more deserving, influential, and useful members of their class. This end is attained by giving inams to such men in addition to the five per cent. cess ordinarily allowed to. lambardárs.

207

Chapter V, C. Land and Land Revenue.

The form taken by the inams.

208

CHAP. V-ADMINISTRATION AND FINANCE:

Land and Land Revenue

Amount of inims.

Ináms to village institutions.

The inams upheld permanently vary in amount from Rs." 3 to Rs. 50, while 30 of them exceed Rs. 50. They are detailed in Appendix No. 19 of Major Wace's Report, and its attached memoranda. The resumptions in the Boi and Konsh and many other *jagirs* are due mainly to the substitution of the usual cess for the old system. On the other hand new grants were given liberally, and exceed the resumptions by Rs. 2,518.

It remains to describe the inams to village institutions." Under the Summary Settlement, in 632 out of 883 villages Major Abbott allowed small deductions from the revenue assessment, generally of one or two rupees or occasionally more, in favour of any religious institutions, such as mosques or old shrines (ziárats), existing in the village. They aggregated in the whole district Rs. 1,899. These deductions were allowed upon the representation of the headmen that small fields chargeable with these amounts of revenue were assigned by the village for the support of these institutions free of rent. In the majority of cases the remission thus allowed reached in some rough way the institutions for which it was intended. After investigation of these cases it was decided to continue the majority of these remissions, wherever it could be shown that definite lands were in fact assigned to these village institutions chargeable with revenue equal to that remitted in their name. But at this point difficulties arose ; the servants of the masjids who held land declined to allow their land to be recorded as a grant to the masjid, apprehending that their own title to the land would be thereby placed in jeopardy; and owing to the general absence of cultivated common land free of occupancy claims, the proprietors were unable to assign other lands, or indifferent on the subject, so they declined the continuance of these assignments. ' Major Wace writes :---

"I do not think the result is to be regretted, although it was not intended by us. It is best that the people should arrange for the support of these religious institutions themselves if they are willing to do so, and even such a simple matter as releasing the revenue of the petty lands held by the masjids is apt to result in litigation concerning them, and thus against our own wishes to present our Government to the people as interfering in the management of their masjids. Perhaps it was partly the petty amount of these grants that made the village communities indifferent to their continuance. And another principal reason for the result is perhaps this; that a number of new masjids had sprang up in several villages; and of course the more masjids there were, the more jealousy there would be about the division of the indim among them, and the greater difficulty in assigning definite land in proportion to the indim, so that on the whole I have no doubt the people were wise in declining our gift and prefering to manage their masjids unaided by us. In a country like Hazárâ, where nearly all the culturable land is cultivated and encumbered with occupancy claims, it is not so easy to arrange a matter of this sort as it is where there is much culturable land uncultivated."

Out of the aggregate sum thus resigned, the opportunity has been taken to make small allowances to several of the principal religious institutions of the district which had hitherto possessed none; these inams are given in the name of the manager for the time being; their continuance is conditional on the pleasure of Government, and they are open to revision at the next settlement. The granting of such allowances furnishes the managers of these Hazara District ]

#### CHAP. V .- ADMINISTRATION AND FINANCE.

209

institutions with a motive for preventing disorderly conduct among the persons who resort to them, and are so far likely to prove valuable to us. The institutions favoured are 11 in number and their ináms amount to Rs. 290. They are detailed at page 290 of Major Wace's Report.

Chapter V.C.

Land and Land Revenue.

1

# CHAPTER VI.

# TOWNS, MUNICIPALITIES, AND CANTONMENTS.

Chapter VI.

Towns, Municipalities, and Cantonments.

At the census of 1881, all places possessing more than 5,000 inhabitants, all municipalities, and all head-quarters of districts and military posts were classed as towns. Under this rule the places quoted in the margin were returned as the towns of the Hazárá district. The distribution by religion of the population of

General statistics of towns.

Tahsil.	Town.	Portsons,	Males.	Females
Abbottabad Haripur	Nawashahr Abbottabad Baffa Haripur	4,189	2,218 3,247 2,944 2,677	2,089 942 2,466 2,207

these towns and the number of houses in each are shown in Table No: XLIII., while further particulars will be found in the Census Report in Table

No. XIX. and its Appendix and Table No. XX. The remainder of this Chapter consists of a detailed description of each town, with a brief notice of its history, the increase and decrease of its population, its commerce, manufactures, municipal Government, institutions, and public buildings; and statistics of births and deaths, trade and manufactures, wherever figures are available. It will be noticed that Table No. V. shows two places as containing more than 5,000 inhabitants, while only one is classed as a town in the above detail. The reason is that the village of Baffa was excluded from the list of towns, as, though the total population included within its boundaries exceeds 5,000 souls, yet the inhabitants are scattered over a large area in numerous hamlets lying at considerable distances from each other, no one of which contains a population sufficiently large to warrant its being classed as a town.

Nawashahr town. .

Nawashahr is a small town in the Abbottábád tahsíl, containing 4,307 inhabitants, situated about  $3\frac{1}{2}$  miles east of Abbottábád, a little off the road to Murree, and on the road to Thandiáni. It has a municipal police *chauki*, a school house, and a few bathing tanks supplied by springs. The Municipal Committee consists of seven members, with the *tahsíldár* of Abbottábád as *ex-officio* member. Its income for the last few years is shown in Table No. XLV., and is derived from an octroi tax chiefly on Kashmír imports. It has a considerable trade in English cloth, salt, and ghí, the two first being exported to, and the last imported

#### Nazara District.]

#### CHAP. VI.-TOWNS, MUNICIPALITIES, AND CANTONMENTS. 211

from Muzaffarábád in Kashmír. The salt is bought from the salt mines in the Jhelam district, and the ghi is passed down to Peshawar. Some Khatris of Bágra also have a large Towns, Munici-

the

margin.

tion of suburbs is given in detail in the opposite margin. The constitution of the population by religion and the number of occupied houses are shown in Table No. XLIII. Details of sex will be found in Table XX. of the Census Report

share in this trade. Before

Abbottábád, Nawashahr

was the principal town of the Rash or Orásh plain. The population as ascertained at the enumerations of 1868, 1875 and 1881 is shown in the

establishment

The popula-

of

Limits of enumera- tion,	Year of Census.	Persons.	Males.	Females.
Whole town {	1968 1981	3,972 4,307	$2,142 \\ 2,218$	1,830 2,089
Municipal limits {	1809 1875 1881	3,972 3,445 4,307		· · · · ··

	Population.		
Town or suburb!	1865.	1591.	
Nawashahi town Dhudial, Kamuwan Rawalkot, Nardubba	3,972 {	3,579 728	

of 1881.

Abbottábád is a small place of 1,371 inhabitant:, situated at the southern corner of the small Rash or Orash prin, 42 miles from Hassan Abdál, a Panjáb Northern State Railway Station, and 20 by road from Harlpur and 40 miles from Murree by the Murree and Abbottábád road, which is only open during the summer months. In point of fact Abbottabad is the Sadr Bázár of the Civil Lines and Cantonments of Abbottábád, to which solely it owes its existence. It has a single grain market, dispensary, Committee house, Government sarai and one private sarai. The Municipal Committee consists of seven members. The Deputy Commissioner, Assistant Commissioner, Civil Surgeon, District Superintendent Police, Executive Engineer, tahsildar and the Head-master are ex-officio members. Its income for the last few years is shown in Table No. XLV., and is derived from the levy of octroi tax.

Major Abbott chose Abbottábád as a cantonment for its political and strategical position. The head-quarters of the district were moved from the old Sikh capital of Haripur to Abbottábád in 1853. The tahsil, thana, and jail, a combined building, were completed in 1878 by Major Beresford Lovett, R. E., and are very striking buildings in a good position. The station of Abbottabad is probably the prettiest in the Panjáb. The cantonment of Abbottabad was founded in 1853 and named after Major Abbott, of whom prominent mention has been made in an earlier part of this volume. He left this district in the year in which the new station was laid out. A considerable bázár has now grown up to meet the wants of the cantonment and civil station. The usual garrison consists of two Native Regiments of the Panjab Frontier Force and a European Battery of Mountain Artillery. The head quarters of the staff of the Frontier Force is usually located here.

Chapter VI.

palities, and Cantonments.

Nawashahr town.

Abbottábád town.

#### [Punjab Gazetteer.

#### 212 CHAP. VI.-TOWNS, MUNICIPALITIES, AND CANTONMENTS.

Chapter VI. Towns- Lunicipalities, and Cantonments.

The place is pleasantly and picturesquely situated, and from its proximity to accessible mountains, and especially to the sanitarium of Murree, is at all times a favourite station. The climate, though hot in the summer months, is far more equable than that of the neighbouring plains. The public buildings of the civil station are the district Court-house and treasury, jail, dispensary, staging-ban-

	10000	1740
Ahh	ottábád	town
		OUTILLA.

Limits of enumeration	Year of census.	Persons.	Males.	Females.
Whole town {	1869 1881	5 770 4,189	4,704 3,247	' 1,066 942
Municipal limits{	1868 1875 1981	1 085 1,194 1,371	••	

galow, and Post office. There is a small church in the cantonment. The population as ascertained at the enumerations of 1868, 1875 and 1881 is shown in the margin. It is difficult

to ascertain the precise limits within which the enumerations of

man and a	Popul	ation.
Town or subarb.	1868.	1881.
Abbot al ad town } Civil Lines }	5,770 {	- 1,371 437 ?,35]

1868 and 1875 were taken; but the details in the opposite margin which give the population of suburbs, throw some light on the matter. The figures for the population within municipal limits accor-

ding to the census of 1868 are taken from the published tables of the cer is of 1875; but it was noted at the time that their accuracy was in many cases doubtful. The constitution of the population by religion and the number of occupied houses are shown in Table No. XLIII. Details of sex will be found in Table No. XX. of the Census Report of 1881.

The town of Baffa is a large village of Pakhli situated on the Siran, is in the Manschra tahsil, and contains 5,410 inhabitants coording to the census of 1881. It has no wall or any building f any importance except a school, and is a mere collection of hats. The Municipal Committee consists of 6 members, with the Tahsillár of Manschra as ex-officio member. It was chartered in 1875. Its income for the last few years is shown in Table No. XLV., and is derived from an octroi tax. It is the principal trading mart of the district. The Khatris of this place have connections with Haripur, Kot Najibulla, Amritsar and Lahore; and the local trade of the town embraces the requirements not only of the adjacent portions of the Manschra. tahsil, but also of the independent Swáti tracts of Nandahár, Tikri, and Allai. The principal imports are indigo, cloths, and copper vessels; the prin-

Limits of enumeration.	Year of consus,	Persons.	Males.	Temales
Whole town	1868 , 1881	4,256	1,800	2 506
Manicipal limits}	1868 1875 1841	4,193 4,494 5,410		

cipal export, grain. The population as ascertained at the enumerations of 1868, 1875 and 1881 is shown in the margin.

It is difficult to ascertain the precise limits within which the enumerations of 1868 and 1875 were taken; but the details at the top of the next page which give the population of suburbs, throw some light on the matter. The figures for the population

Eaffa town.

#### Hazara District.]

#### CHAP. VI.-TOWNS, MUNICIPALITIES, AND CANTONMENTS. 213

within municipal limits according to the census of 1868 are taken

	Population.		
Town or suburb.	1868.	1881.	
Baffa town Charlaka and other amall suburbs	4,380	{ <sup>5,174</sup> 238	

from the published tables of the census of 1875; but it was noted at the time that their accuracy was in many cases doubtful. The constitution of the population by religion and number of occupied houses are shown in Table No. XLIII. Details of sex will be

found in Table No. XX. of the Census Report of 1881.

Haripur is the only place worthy the name of "town" in the district. It is an old town founded during the Sikh rule by Sardár Hari Singh, the Governor of Hazára, about 1822-23. According to the Census of 1881 it contained 4,884 inhabitants and 1,227 houses. It is situated about a mile from the left bank of the Dor in an open plain of some extent, 22 miles by road to the southwest of Abbottábád, and 20 miles to the north of Hasan Abdál on the Panjáb Northern State Railway. On annexation, in 1849, it became the head-quarters of the British district of Hazára, but was abandoned in favour of Abbottábád in 1853. An obelisk near the dák bungalow marks the grave of Colonel Canara (Kanora Singh), a Frenchman in command of the Sikh Artillery in 1848, who fell bravely defending his guns single handed against the insurgents under Chattar Singh. There is an old garden known as Hari Singh-ka-bagh by whom it was started. It is nazul and managed by the Municipal Committee. In it there is a small graveyard where a few Europeans have been buried. There is also the fort used as tahsil and thana known, as Fort Harkishan ; this also was built by Hari Singh. It is now guarded by police. The old wall which surrounded the town is still recognizable in certain parts. It has besides a Committee Hall, dispensary, school, an extra Assistant Commissioner's Court-house (not now used), a Sessions house, dik bungalow, a Government sarai and a private sarai. There is a water channel flowing through the town which the Municipal Committee propose to improve by masonry sides. The lands round Haripur are chiefly market-garden land. The Municipal Committee consists of eight members, with the Tahsildar and Assistant Surgeon as ex-officio members. Its income for the last few years is shown in Table No. XLV., and is derived

Limits of enumeration.	Year o consus,	Persons.	Males.	Femalos.
Whole town {	1868 1851	4,546 4,861	3,265 2,677	2,291 2,207
Municipal limite{	1869 1875 1881	4,800 4,477 4,884		=

iv., and is derived from octroi taxation and income from its numerous gardens and nazulland. The population as ascertained at the enumerations of 1868, 1875 and 1881 is shown in the margin. The

constitution of the population by religion and the number of occupied houses are shown in Table No. XLIII. Details of sex will be found in Table No. XX. of the Census Report of 1881.

Chapter VI.

Towns, Municipalities, and Cantonments.

Baffa town.

Haripurtown.

# STATISTICAL TABLES .

APPENDED TO THE

# GAZETTEER of the

HAZÁRA DISTRICT.

#### (INDEX ON REVERSE).

"ARYA FRESS," LAHORE.

.

# STATISTICAL TABLES

Page.	Page.
ILeading statistica Frontis-	XXIILive Stock xii
piece.	XXIII.—Occupations xiii
II.—Development iii	XXIVManufactures id.
III.—Annual rainfall ib.	XXV.—River traffic
III.AMonthly " iv	XXVI.—Retail prices xiy
IIIB.—Seasonal " ib.	XXVII.—Price of labour
IVTemperature	XXVIII.—Revenue collections ib.
VDistribution of population iv	XXIX.—Land revenue
VI.—Migration V	
VIIReligion and Sex ib.	
VIII.—Language ib.	XXXI.—Balances, remissions, &c id.
IXMajor castes and tribes vi	XXXIISales and mortgages of land xvii
IXA Minor ,, , , it ib.	XXXIIIStamps and registration ib.
XCivil condition vii	XXXIIIA.—Registration xviii
XIBirths and deaths ib.	XXXIV.—License tax ib.
XIA ,, ,, (monthly, all	XXXVExcise ib.
causes) 🖨 id.	XXXVI.—District funds xix
XIB.— " " ("fever) viii	XXXVIISchools ib
XII.—Infirmities ib.	XXXVIII.—Dispensaries
XIIIEducation ib.	XXXIX Civil and revenue litigation ib.
XIV Surveyed and assessed area ib.	XL.—Criminal trials xxi
XVTenures from Government ix	XLIPolice inquiries ib.
XVL- ,, not from Government x	XLIIGaols xxii
XVII.—Government lands xi	XLIII.—Population of towns ib.
XVIII.—Forests ib.	XLIV Births and deaths (towns) xxiii
XIX Land acquired by Government 10.	-XLVMunicipal income ' ib.
XX - Crop areas ib.	XLVA- ,, manufactures
XXL Rent rates and yield xii	XLVIPolymetrical table
	· · · ·

#### Hazara District. 1

Abbottabad (Hazara)

Haripur

Mansahm

1

# Table No. II, showing DEVELOPMENT.

1 '	<u> </u>	<u> </u> _	2	:	_ _	9		!	4			6			6		7	·
• Details.			1853	-54.	1	1858-1	59.	18	363-6	<b>\$</b> .	18	38-69	-	187:	3-74.		18:5	7 79.
Population									••	/	3	65,92	0			1	407	,075
Cultivated acres	,		•					Ι,	۰.		2	Ì1,38	1	38	1,107		381,	107
Irrigated acres					1			1	••		:	32,69	0	3	6,8SO	Ì	36	,390
Ditto • (irom Government works)		ļ	•	-		-			••		•	•••			•	1	•	
Assessed Land Revenue, rupees	· 			-	1			Í	••		2,	18,50	5	3,1	1,188	1	3,06	805
Revenue from land, rupces						` <b></b>			••	•••	:	26,88	4	2,9	5,201		2,38	839
Gross rovonuo, rupces	•				1	••			••	-	• 1,	81,74	5	2,7	2,298		2,99,	,860
Number of kine		1			-			[				P0,00	0	18	9,952	Ì	77,	364
" sheep and goats			÷						••	~	2	10,00	0	14	1,215		99	,915
, ,, camels	••					·			••		•	7	5		353			208
Miles of metalled roads	••					-			••		}	•	.1				• •,	-
", ' unmetalled roads			••		1			1	••		Ĭ	384	1		260			678
" Railways			•	•		, <i></i>			••			•	.		•			'
Police staff			•••		Ì			Í	4	75		548	3		564	1		508
Prisoners convicted	••			215		. 8	366		1,4	29		73	7	1	,475		• 1,	896
Civil stuts,number	•••		-	144			969	-	1,5	91		90	2		1,703	1	9	137
" —value in rupees			11	,580		29,8	591		47,87	77		44,02	7	7	3,07 <b>0</b>		1,30,	213
Municipalities,—number			•••	•				Ι.	••						2			4
,, —income in rupees		·   、	-		İ	••			••			3,904	•	; 	,342		14,	050
Dispensaries number of			•	•	1		-					1	2		3			. cl.
pationts			•	•		••			••		1	16,655	2	. 1	3,728		18,	976
Schools,number of	••	•]	•	-		• •				1		1	3		19			18
— scholars	••			•		•			, 1	35		120	3		<b>5</b> 84			FS4 '
ore.—These figures are taken from '	Tabh	es N	los. Adır	I, III tinisi	, VI trati	II, X on R	I, X epor	<b>v, ≥</b> t.	XI,	XLI	, XI	.v, I	, LI	Χ, ε ·	nd	LXI	of	the
Table	Nc				_		÷.		UN	IF.	AL	L. '					, •	
1.	2	8	4	6	6	7	8	D	10	22	12	33	14	15	16	17	19	19
						I	RA1	NFAL	1 .L IN	TEN	<u> </u>	0F A3	1 N INC	<u>і                                    </u>	ι	<u> </u>	<u>'</u>	<u> </u>
Rain-gaugo station.	í										1	,		<u>.</u>	, <u> </u>	 	1	
**************************************	1866-67.	1807-08.	1863-69.	1869-70.	1870-71.	1871-72.	1872-73.	1873-74.	1874-75.	1676-76.	1876-77.	187-78.	1878-70.	1S79-S0.	1850-51.	1881-82,	1852-83.	Averago.
- '	ģj	5	ż	- 22	ė		61	2	12	١É.	12		1 28	8	8	S	122	40

Norz - These igures are taken from the weekly rainfall statements published in the Punjab Gazette.

266 325

-

568 493 339 375 567 605

356 299 290

450 426 842 856

286 279 226 364

\$35

267

224 351 555

•••

• •

461

465

381 819

350 379

690

445 288

514 282

677

583 342

487 532

308 385 448

279

405 343

235 191

316 284

375

. .

• •

...

#### iv

."

# Table No. IIIA, showing RAINFALL at head-quarters.

. /

• 1	2	8		1	<u></u>	2	_ان_	. 3
e , *	ANNE UL.	Äverages.	1	300		ANNO	AL AV	ERAČAS.
Montes.	No. of rany days in each month- 1867 to 1876.	inch in each		MONTHS.		No. of rain days in ea month 1867 to 18	ich t	Rainfall in onthe of an nch in each month- 867. to 189.
January February March May Juno Juno July August	5 6 8 5 6 12 12	22 41 48 32 81 38 85 ,00	1st J.mu 1st April	er	rıl	5 3 1 8 7 19 44 70	8	31 15 11 22 48 112 12 112 1 807 , 406
oreThese figures are take Table No.	•	: · · · ·	<u> </u>		,			
- 1		2.		3 -	1	4		<u>.</u> \$`
· , ·	·	ALLRA	GE FALL IN	TENTUS OF A	N INCH, F	ROM 1873-	74 <u>70</u>	1877-78.
TARSIL STATION	s	lat Octol. lat Jam		January to Ist April.		pril to ctober.	• W1	aulo year.
	3							377
Haripur Mansahra		+ <del>9</del> - , 25	•	99 314		P1		440
Manšahra Nore Table No. V,	These Lyures as showing	re taken from	STRIB	of the Fami	ne Report of PC			440 ON:
Mansahra Note	-	re taken from		114 of the Fami UTION	ne Report	P1		440 ON:
Mansahra Nore Table No. V,	-	re taken from	STRIB	of the Fami	of PC		5 sıl	440 ON:
Mansahra Nore Table No. V, 1 , Total square miles Cultrated square n Cultrated square n byuare miles under	showing	the DI	STRIBI 2	114 of the Fann UTION 8 Tabsol. Abbettabad.	of PC 4 Tahsil, Hampu	PULA	5 sıl	440 ON G Tahsil Tanuwa
Mansahra Nore Table No. V, 1 , Total square miles Cultryated square n Square nules under Total population Urban pepulation	showing	the DI	2 District. 2,039 546 210 702 407,075 18,790	114 of the Fann UTION 8 Tabsol. Abbettabad. (Hazara). 714 177 68 196 125,438 8,496	of PC 4 Talsil, Haripu 6 2 124,5 10,2	PULA PULA Tah: Manse 01 03 13 13 12 12:	5 ahra, 1,455 216 159 298 3,013	440 ON: 7.thstl. Tanawa 24.0
Mansahra Nore Table No. V, 1 , Total equare miles Culturated square n Culturated square n Culturable square n Square nucles under Total population Eural population Fortal population p Rural population p	showing	25 re taken from the DIS 1877 to 1881)	2 District. 2,039 546 210 702 407,075	114 of the Fami UTION 8 Tabsol. Abbettabad. (Hazira). 714 177 68 196 125,438	22 no Report of PC 4 Talssil, Haripu 6 2 124,5 10,2 114,2 114,2	PULA PULA Tah: Manse 01 03 13 13 12 12:	5 sil ahra, 1,455 216 159 298	440 ON.
Mansahra Nore Table No. V, 1 Total square miles Cultrated square n Cultrates square n Square inles under Total population Bural population Bural population Bural population pe Rural population pe Rural population Cover 19,000 sculs (5,000 to 10,600 2 min to 3,000 2 min to 3,000 (00 to 1,000 1 Under 500	showing allos alles crops (average  r square milo or square milo	the DI	2 District. 2,039 546 210 702 407,075 18,790 383,285 134	114 of the Fann UTION 8 Tabsel. Abbettabad. (Hazara). 714 177 68 196 125,438 8,496 126,990 189	2 no Report of PC 4 Tahsil, Haripu 6 2 124,5 10,2 114,2 114,2 1 1	PULA PULA Tah: Tah: Manse 66 01 33 32 12: 87	5 sıl ahra. 1,455 258 298 3,013 3,013 85	440 ON. Tahsil. Tanawa 24,0 24,0 24,0 11
Mansahra Nore Table No. V, 1 Total equaro miles Cultrated square n Cultrated square n Cultrate square n by uare unles under Total population Eural population Eural population pe Rural population por Scott 10,000 Scott 2,000 Lono to 2,000 Lono to 2,000 Lono to 1,000 Eural Court Total.	showing	25 re taken from the DI 1877 to 1881)	2 District. 2,039 546 240 702 407,076 15,790 383,285 134 123 3 9 9 9 522 145	114 of the Fann UTION 8 Tabsol. Abbettabad. (Hazara). 714 177 8 9 196 125,495 8,496 126,990 189 177 177	22 ne Report of PC 4 Tahsil. Haripu 6 2 124,5 10,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 111	PULA PULA Tah: r Manse 66 01 03 13 32 12: 87 72 1 5 3 14 47 47	5 sil ahra, 1,455 218 159 298 3,013 3,013 8,5 56 8,5 56 8,8 8,5 56	440 ON: Tahsil Tanawa 24,0 24,0 11
Mansahra Nore Table No. V, 1 Total square miles Cultrated square n Cultrated square n Cultrated square n by uare unles under Total population Urban population Bural population pe Bural population population For 10,000 souls 5,000 to 10,000 1,000 to 2,000 E (Sould to 5,000 Cover 10,000 souls 5,000 to 10,000 Cover 10,000 Total Cover 10,000 Total Cover 10,000 Total Cover 10,000 Total Cover 10,000 Total Cover 10,000 Total Cover 10,000 Cover 10,000 C	showing	25 re taken from the DI 1877 to 1881)	2 District. 2,039 546 210 702 407,076 18,790 358,285 134 123 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	114 of the Fami UTION 8 Tabsol. Abbettabad. (Hazara). 714 177 68 196 125,498 8,496 126,990 189 1777 	22 ne Report of PC 4 Talsil, Haripu 6 2 124,5 10,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 114,2 111	P1 PULA Talin r Manse 06 01 03 13 32 12 13 32 12 13 3 14 47 32 00 11	5 sıl ahra, 1,455 218 159 293 3,013 3,013 8,5 55 51 51 1,104	440 ON. Tahsil. Tanawa 24,0 24,0 24,0 11 11   24,0 24,0 24,0 24,0 24,0 24,0 24,0 24,0
Mansahra Nore Table No. V, 1 Total equare miles Cultrated square n Cultrated square n Cultrated square n by are unles under Total population Eural population Eural population pe Rural population points 5,000 to 10,000 1,000 to 2,000 1,000 to 2,000 Eural content Total. Total.	showing	25 re taken from the DIS 1877 to 1881)	STRIB 2 District. 3,039 546 210 702 407,076 16,790 358,285 134 123 9 9 52 145 965 1,183 8,278	114 of the Fami UTION 8 Tabsol. Abbettabad. (Hazara). 714 177 68 196 125,498 8,496 126,990 189 1777 	2 ne Report of PC 4 Tahsil. Haripu 6 2 124,5 10,2 114,2 114,2 14,2 14,2 14,2 14,2 14,2	P1 PULA Tab: r Mans 06 01 03 13 32 12: 13 32 12: 13 32 14 447 32 14 447 32 10 11 126 1 94	5 sıl ahra, 1,455 218 233 3,013 3,013 8,7 55 51 51 51 51 51 51 51 51 51 51 52 55 51 51 51 52 55 55 55 55 55 55 55 55 55 55 55 55	440 ON. Tahsil Tanawa 20 * * 24,0 24,0 11

NOTE. -These figures are taken from Tables Nos. I and XVIII of the Census of 1881, except the cultivated, culturable and crop areas, which are taken from Tables Nos. I and XLIV of the Administration Report. No revenue statistics are available for Tanawal.

#### Hazara District. ]

Table No.	VI, showing	MIGRATION.
-----------	-------------	------------

1		2	3	4	5	ß	7	8	9
	,				ER 1,000 SEX25.	Distribut	ION OF IN	HORANCS B	Y TAUSILI
Districts		Immigrants	Enugrants.	Immigrants.	Emigrants.	Abbottabad.	Hattpur	Mansahra.	Tahawal
Rawalpındı	· · · ·	4,863	8,775	573	' 598	1,554	2,916	362	11,
Peshawar		1,253	' 2,027	693	727	146	697	292	118
Kashmir		6,494		591 .		2,7%8	893	• 2,815	38
Afghanistan	-	7,231	•	587		131	759	4,733	1,605

Nors. - These figures are taken from Table No. XI of the Census Report of 1881.

#### Table No. VII, showing RELIGION and SEX.

	1		2	3	4	5	6	7	8	y y
	*		· DISTRICT.			[	ļ			
	· · · · ·		Persons.	. Males.	Femalos.	Abbotta- Lad.	Haripur.	Mansahra	Tanawal.	Villages.
	Porsons Males Fernales	·.	407,075	218,616	185,459	135 486 72,910 62,576	124,532 66,318 58,214	123,013 65,075 57,038	24,044 13,918 10,631	388,285 207,580 180,755
	ffindus Sikhs Jang Buddhists		19,843 1,381	11,678 881	8,165 500	8,263 1,019	7,712 350	3,523 8	543 4	13,741 1,030 -
	Zoovestnang Musalmang Christians Others and unspecified	•	355,754 90 2	200,001 52 1	179,755 38 1	126,121 81	116,401 9	110,682	23,49 <u>5</u>	373,505 U
i	European & Eurasian Chr	istians	84	- 48	36	- 76	8			-
1	Sunnia Sunnia Wahabis	•••	385,710 17 11	205,967 12 8	179,743 5 3	126,102 13 6	116,481 4 5	119,682	23,495 	• 879,426 4 5

Nore.-These figures are taken from Tables Nos III, IIIA, IIIB of the Census of 1881.

### Table No. VIII, showing LANGUAGES.

<b>K</b> 0	1		-	-	2	8 '	4	δ	6
	· ·		···-	<u> </u>	· ·	I	ISTRIBUTION	BY TANSILS	-
	Langunge.				District.	Abbottabad.	Haripur.	Mansahra.	Tanawal.
Hindustani Bogri Punjabi Bilochi Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pashta Pash		,	•	••• •• •• •• •• •• •• •• ••	817 6 862;014 1 26,476 1 4,966 1,704 817 23 83 83	717 6 130,195 286 2,799 445 802 5 76	65 110,419 1 4,155 8,442 353 15 15 17 8	- 35 93,537 20,271 3 8,305 854 - 1	21,867 1,758 1 4.00

NOTE, - These figures are takin from Table No. IX of the Census Report for 1881.

[ Punjab Gazetteer,

١

Table No. IX, showing MAJOR CASTES and TRIBES.

• I .	2	- 3	'4 -	5	6	7	<b>ş</b> _	, 0	10
Fernal No. in Census	Caste or tribe.	Tol	AL NUMBE	R8.	]	MALES, BY	RELIGION		Proportion per millo of population.
VillA.		Persons.	Males.	Females.	Hindu.	Sikh.	Jann. '	Musalman	Propo por 1 popu
6 54 2 74 101 65 12 74 105 8 55 113 8 55 113 125 8 57 11 125 8 72 125 16 120 20 4 5 5 19 9 9 9 22 21 11 13 3 52	Total population Pathan Panaoli Rajpat Dhuud Karral Gukkiar Awun Gujar Bagaban Surrara Shekh Turk Mugual Brahman Savad Nai Murasi Khatri Arona Kashmiri Chuhra Chamar Macha Jalaha Lohar Tarkhan Kumhar	$\begin{array}{c} 4, 173\\ 65,006\\ 65,048\\ 5,532\\ 4.426\\ 8,058\\ 5,554\\ 6,297\\ 4,662\\ 15,245\\ 1,245\\ 1,245\\ 1,245\\ 1,3,947\\ 2,279\\ 2,292\\ 4,255\\ 11,585\\ 5,5,0\\ 5,277\\ \end{array}$	238,616 55,503 21,127 2,037 10,276 6,130 2,452 5,106 2,451 2,514 2,514 2,514 2,514 2,514 2,514 2,514 2,514 2,514 2,516 2,452 2,431 2,514 2,514 2,516 2,452 2,431 2,514 2,514 2,516 2,452 2,431 2,514 2,516 2,516 2,452 2,451 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,517 2,51	198,459 29,137 18,854 2,140 9,709 4,158 2,161 30,675 2,397 2,173 2,475 2,475 2,475 2,475 2,475 2,475 2,475 1,375 2,450 7,072 2,475 1,039 6,497 1,061 1,961 1,961 1,961 1,961 1,971 1,717	11,678 22 119 22 119 2,230 2,230 2,230 5,754 1,387 - 108 32 2,230 5,754 1,387 - 108 32 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,230 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,3377 2,3377 2,3377 2,3377 2,3377 2,3377 2,3377 2,	\$81 		206,004 45,455 21,127 2.514 10,376 6.130 2,452 35,106 32,570 2,931 2,831 2,832 2,832 2,832 2,832 3,850 2,222 973  7,500 1,159 2,824 6,530 2,874 6,530 2,874 6,530 2,874 6,530 2,874 6,530 2,874 6,530 2,874 6,530 2,874 6,530 2,874 6,530 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 1,190 2,874 2,975 1,197 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,975 2,9	1,000 1599 33 12 499 25 11 10 12 49 25 11 10 12 14 11 37 10 5 5 55 6 6 34 6 6 10 12 20 20 14 20 20 14 20 20 20 14 20 20 20 20 20 20 20 20 20 20 20 20 20

Note.-These figures are taken from Lible No. VIIIA of the Census of 1881.

Table No.	IXA, showing MINOR CASTES
•	and TRIBES.

1	: [	1	2	•	3	4	5
Serial No. in Census Table No. VIIIA.		laste c	or tribe.		Persons	Males	Females
1	Jat				. 515	439	76
15	Jhinwar			, .	. 1,328	1	556
	Sunar				1,320	1 1000000	<u>645</u>
42	Mallah	.:			. 532		243
61	Darzi	••	۰ د		. 1,070	568	510
70	Ulama	••					250
104	Paracha	••	÷		. 1,586	853	716
148 .	Gorkha		4	· • •	76	576	185
162	Khattar -	••				· 389	- 267
179	Khakha	••	••		60	8 829	274
1 an	1 '				- B		

Norre - Those Squros are taken from Table No. VIIIA of the Census of 1881.

`<del>.</del>1

#### Hazara District. I

# Table No. X, showing CIVIL CONDITION.

1	1 4 2	3	4	5	. 6	7	8
, '	· · · · · · · · · · · · · · · · · · ·	. Sinc	HE	MARI	LIED.	Wido	WED.
	DETAILS.	Males.	Femalos.	'Males.	Femalus.	Malca.	Females
Actual figures for religions.	All religions Hindus Sikhs Jams Buddhists Masalmans Christians	125,802 6,388 478 118,406 30	80,116 2,759 191	84,387 4,485 359  79,523 19	86,859 3,814 297  82,790 17	8,927 803 44  8,075 3	21,484 1,566 72 19,852 4
Distribution of every 10,000 souls of each age.	All ages 0-10 10-15 20-25 25-50 30-40 50-60	5,732 9,988 9,013 7,770 4,730 2,632 1,081 498 325 293	4,251 9,944 1 7,587 2,128 441 159 89 53 37 35	3,860 12 374 2,157 5,048 7,015 8,302 8,578 8,250 7,139	4,609 55 2,362 7,649 9,190 8,545 6,619 4,812 2,719	405 13 73 216 353 527 924 1,416 2,518	1,140 1 51 223 429 * 651 * 1,863 3,427 5,151 7,248
	Nore.—These figures a	we taken fio	m Table No.	VI of the C	ensus Repor	t.	4
-	Table No. XI,	showing	; BIRTE	IS and	DEATH	IS.	

· 1	2	3	4	5	G	7	8	9	10
	TOTAL B	IRIHS REG	ISTERED.	TOTAL E	EATHS REG	ISTLRED.	Тота	L DEATHS	PROM
YEARS.	Males.	Females,	Persons.	Males.	Females.	Persons.	Cholera,	Small- pox.	Fever.
1877 1878 1879 1880 1891	3,100 6,222	2,300 4,856	5,400 11,078	2,807 5,698 5,190 8,333 8,964	2,150 3,665 8,559 2,097 8,254	• 4,957 9,353 8,749 6,030 7,218	. 781 5 8	15 599 769 4 23	8,640 6,716 0,450 5,159 5,805

Nore.-These figures are taken from Tubles Nos. I, II, VII, VIII and IX of the Sanitary Report.

# Table No. XI A, showing MONTHLY DEATHS from ALL CAUSES.

i i	2	3	4 '	5	6	. 7
Монта.	1877.	- 1878.	1879.'	1880.	1851.	Total.
March April May June July August Soptember October November	440 559 432 431 400 416 927	421 456 761 1,276 1,125 938 731 552 551 705 910	087 794 610 590 798 615 579 604 841 811 719 624	566 443 856 536 437 447 403 447 639 659 530 655 530	801 1 758 667 564 503 525 4.54 4.54 4.25 538 658 504 865	8,260 2,869 2,954 3,924 3,428 3,472 2,631 2,603 2,603 3,013 2,552 3,359
Total	4,957	9,353	8,749	¢,030	7,218	36,307

Note .-. These figures are taken from Table No. 111 of the Sanitary Report.

#### [ Punjab Gazetteer,

٢

Table No. XI B, showing MONTHLY DEATHS from FEVER.

	и. Ді с	, 5110	wing	TATOI	NTHL	X DI	EATE	18 Ira	om F.	EVER	h
·- · · 1 ·		2		3	-	4	5	i (	6	1	7, '
MONTH.		1877		1878.	18	379.	- 188	30.	1851.	Т	otal.
-January February March April May June July August September October November December		- 39 34 20 20 20 20 20 20 20 20 20 20 20 20 20		\$01 251 516 783 \$60 770 767 \$565 453 455 453 456 483 \$561		677 623 471 487 501 401 279 427 717 736 686 481		517 908 923 303 478 371 322 411 452 576 443 565	059 546 543 385 383 385 380 828 445 552 436 729		2,548 2,244 2,264 2,196 2,507 2,281 1,991 1,972 2,209 2,018 2,343 2,613
Tor	AL	8,64	0	6,766	6,	456	5,1	.59	5,805	, 27	,826
		-*	-		n Table No Wing	-		-, -		•	• ,
- 1			1	8	4,	5	6		7	8	9'
· · ·	Į.		INSANE		BLIS	D.	DEAL	P AND DI	мв.	LEPER	5. ,
<b>'</b> .		. Mại	.c.3. Fe	males.	Males 1	Females	s. Mal	es. Fen	nales. N	Iales. <sup>b</sup> F	emalos.
All religions	{ Total { Villages ,	,	134 131 5 129	77 74 3  74	405 354 23 382		9 9 1	236 223 10 1 225	120 117 6 114	123 121 3 1 119	39 38 39
· · · No	TEThese	figures ar	o taken	from Tab	its Nos. X	IV to X	VII of th	e Census	of 1881.	1	. '
-	Tab	ole No	). XI	II, she	owing	EDI	TCAJ	HON.			
1	- 2 -	.3-	4	<u>5</u>	1	1		1 2	3	ļ4	ь,
		ALES.	Fr.	YALE9.	1		· · · · ·	M	ALES,	Fem.	LES.
	Under tu. struotiou.	Can read and writo.	Under in- struction.	Cin read and write.	c ,	•		Under in- struction.	Can reud and write.	Under in- struction.	Can read and write.
All religions { Total Hindus { Village S the Buddhists	2.274	3 2,911 5 2,020	20 1 12 4	37 2 5	Musaim Christia Tahsil "		ra .	1,909 6 555 707 837 175	81 1,950 1,626 817	10 6 9 7 4	11 - 19 - 28 - 4 - 5
1	Note	These figu	res are t	aken fron	n Table No	. XIII 0	of the Cor	isus of 18	s1.		
Table No X	IV, sho	wing	detai	l of S	URVE	YEI	) and	ASS	ESSE	D AR	EA.
1 '	2	8	4	. 5	6	7	, 8	9	10	11	12
		COLTIVA	TED.	,	· · · ·	UNCULT	IVATED.				ble
·	grount Va	y pri. U	nirri- ated.	fotal cul- tivated.	Graz- ing lands.	Cul- tur- able.	Uncul- turable.	Total unculta- vated.	Total are assessed		Unuppropriated oulturable wate, the pro-
18+2-59 34,2.74 14 8 19	·• ··	82,690 89,580 <b>36,</b> 880	178,691 344,727 844,727	211,381 381,107 881,107	7 150,570 7 150,679	6,815 85,399 ,35,399	1,701,804 1,247,444 1,247,444	1,708,619 1,433,422 1,433,422	1,920,00 1,814,52 1,814,52	9 311,189	4
Tar-A details for 1979-79- Tabail Absorbated		6,897	i	,	1 1	1 1				0 82,520	

Note. - These furness are taken from Table No. VIII of the Administration Report, except the last column, which is taken from Table No. 1 of the same Report \* Yo revenue statistics are available for Tanawal.

# Table No. XV, showing TENURES held direct from Government as they stood in 1878-79.

1	2	3	4	5	Ø	7	8	9	10	( n	12	13	14	15	16	17	18	19	20	21
2	ī	Υποι	a: Dist	RICT.	Тл	nsil	Anno	тавар,	5	Глия	IL HAR	1PUR. 5	T.	A 11 9 1	L MANS	AICHA.	Т	AUSI	L TAN	WAI.
NATURE OF TENURE.	Number of estates.	ber of villages	umber of holders or shareholders.	Gross area in acres	Number of estates.	ber of villages.	Number of holders or shareholders.	Gross area in actes.	Number of catates.	ther of villages	Number of holders or shareholders.	Gross area in aeres.	Number of estates.	Number of villages	Number of holders or shareholders.	Gross area in acres.	Number of cetates.	Number of villages.	Number of holders or shareholders	Gross area in acres.
• · · ·	Mum	Number	Num Bula	Gross	Nun	Number	Num shu	Gros	NUB	Number (	Nun sh	Groa	mN	πnN	Nun sh	Groe	Nun	Nutr	nun Mus	Grea
A ESTATES NOT BEING VILLAGE COMMUNITIES, AND PAYING IN COMMON (ZAMINDABI)																			12 GL	
111 - Paving 1,000 to } Held by individuals or families under 5,000 revenue. f the ordinary law	S	3	76	57,498				•	1	- 1	4	2,450	2	2	72	55,018	·			
IV Paving 1,000 ru- pces resenue As above and under.	117	117	148	112,725	22	22	28	2,115	55	55	64	37,849	40	40	56	72,758			Tanawal,	
																	[		6	
PROPRIETABY CULTIVATING VILLAGE COMMUNITIES.				. 1			×									1			flatte i	
B -Zamindari . Paying the revenue and holding	121	121	916	99,00s	30	80	96	18,618	56	50	190	37,301	<b>S</b> 5	85	630	44,04	l		ava	
C. – Pattidari	17	17	265	14,619	B	8	42	7,173	3	3	. 14	2,731	6	6	20V -	4,715			ora and	
D-Bhayacharn In which possession is the incastro of right in all lands.		11		11,605					2	2	0	1,451 819,603	9		792				o statie	
E - Slixed or imperfect pattudari or bhaya- chara,	, 61(	610	84,754	1,865,002	298	291	14,459	982,598	193	. 193	10,627	-	1:20	120	V,400	002,801			No rorenue statistics are arailable for Tangwal,	
I Government wasts, reserved or unassigned	178		<u> </u>	153,083	67	<u></u>		47,843	43			24,711	68			81,091		1	~ 1	
Total	1,064	879	36,000	1,814,505	425	357	14,625	457,790	<b>3</b> 53 -	\$10	11,108	426,099	286	213	11,227	930,610				

NOTE .- These figures are taken form Table No. XXX111 of the Revenue Report for 1878-79.

-

1	2	3	4	5	6	7	8	9	10	, 11
	Dist Uas			пзіб Гілцай,	Тапыл	HARIPUR.	TAHBIL M	ANGAMRA.	Т'АІ Тана	1811 WA14
NATURE OF TENURE.	No. of boldings.	Acres of land held.	No. of holdings.	Acres of land held.	No. of holdings.	Acres of land held.	No. of holdings.	Acres of land held.	No. of holdings.	Acres of land held.
A TENANTS WITH RIGHT OF OCCUPANCY.										
Paying rent { (b) Paying such amount, plus a cash malilanah in cash. { (c) Paying at stated cash rates per acro (d) Paying lump sums (cash) for their holdings	803 1,277 11,200	4,061 9,264 130,971	83 8,130		770 1,314 4,140	4,133 2,345 13,397	, 33 5,005	823 105,318	9	-
Total paying rent in cash	18,370	144,198	5,199	~18,305	6,133	19,653	. 5,008	106,146	8	
(a) Paying a stated share of the pro- duce in kind. (1) Paying 1 produce and more (2) 1 produce and less than 1 produce (3) 1 n 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,643 6,289 632 23	7,308 5,404 3,467 802	1,597 (197 95 4	9,117 2,117 351 29	948 5,425 ,195	4,297 - 456 - 683	167 167 243 19	894 8,041 2,523 273	. lew	с ( ,
(b) Paying a stated share of the prod (1) Share of produce 1 and more in kind. contribution.	489 197	7,018 2,008	30 12	, 08 10	′ 168 ••		<sup>1</sup> , 201 125	6,015 2, 100	No revenue statistics are available for Tanawal	
(c) Paying a fixed quantity of grain for their holdings, with or without a further cash contribution.	, 186	513	3	• 8	<u>,                                    </u>	x	183	505	ble f	
Total paying rent in kind (	10,298	26,705	2,435	4,729	0,71.0	6,286	• 1,124	15,740	cliny	
GRAND TOTAL of Tenants with rights of occupancy	26,668	170,901	7,637	28,124	12,869	25,601	6,102	121,880	re a	
BTENANTS HOLDING CONDITIONALLY.	'	1		• •		6 Y			103 1	
Par period on lease (a) Written Subject to cultage service and payment of rent	13 9	48 68	. · · · ·		::	::	13	48 	statist	
CTENANTS AT-WILL.									i and	
Paying in each	8,126 1,637 5,489	53,275 5,437 94,012	9,889 940 1,635	7,501 1,588 9,828	1,598 250 2,420	9,833 1,226 18,879	2,702 417 1,434	* 42,441 2,673 11,807	No reve	
DPARTIES HOLDING AND CULTIVATING SERVICE-GRANTS FROM PROPRIETORS FREE OF ALL REVENUE.								9 o 1		
Sankalap or Dharmarth	101 709	202 4,179	60 261	70 '524	16 54	29 116	25 u 394	`97 8,ō41	د د 	8 <b>8</b> .0
ORAND TOTAL OF TRNURES	42,752	268,192	14,430	30,155	17,175	49,474	11,147	182,403	-	

Table No. XVI, showing TENURES not held direct from Government as they stood in 1878-79.

, Norn .- These tigures are taken from Table No. XXXIV of the Revenue Report

[ Punjab Gazetteer,

Я

Hazara I	District.	1		-			-							,	лi
ء ۱ 	Table	e No	o. X	VII, sl	howir	ıg G	OVE	RNI	MEÌ	1T	LAI	NDS	·. `		
	1			2	8	4		5	6		7	<u> </u>	8		9
••••	-	,		states.	re8,	oult	es held vi trating te	ases.			naining 			e ycarly	incomo, 1577-78 to 1881-82.
	. I	,		No. of estates	Total acres	Cultivated		vated.	Under Forest Do-	partme	Under other Depart-	Under	Loputy Commis-	Averag	the 1881
n B n M	)lstrict bbottabad Liripur labs.shra labawal (a)		**	9 4 3 2	918,244 165,849 86,913 665,482				153, 47, 24, 81,	344 711	5	57 I	64,33 18,21 62,20 83,91	8	987 
,	Nor	e, -Th	ese figur (a)	es are tak No reven	en from ue statis	Table N tics are	o. IX of available	the Re for Ta	venue nawal,	Repo	rt of 18	81-82,			F
· · · · ·		T	able	No. 2	XVIII	, sho	wińg	FO	RE	ST	3.		•		
I		2	}	3	4		1			2		3		<u> </u>	4
Name of	Famoul		Area in	r square m	ules.		_				Area	231 8JUC	tre m	iles.	
Dungagali	Forest,	Reser		rotected,	Unreser		Name o		.t.	Reser		Protec	eted.	Unres	erved.
Kaghan			0	•			iran Vall Lanpur	с <b>у</b>			83 50	••		:	•
	Roads Canals State Rai Gusrante Miscellan	lways ed Rail cous	Tota			acquire 647  1,643 2,290			92,886 44,874		 	in rupe 1,4(  2,0( 3,4)	969. 96 01		
		-		XX, sl		_									
1	2	3	4	5	6 [	7	[	8	10	111	12	13	14	15	16
Чел <i>кв.</i>	Total	Rice	Wheat.	Jawar,	Bujru.	Mąkni.	Jau.	Gram.	Moth.	Poppy.	Tobacco.	Cotton.	Indigo.	Sugarcane.	Vegetables.
1878-74 1874-75 1875-76 1875-76 1876-77 1877-78 1877-78 1877-78 1879-80 1879-80 1880-81 1881-82	423,320 456,500 465,632 463,314 988,74 462,977 457,210	10,750 13,379 12,271 21,620 31,798 20,825 12,434	61,820 91,539 100,570 121,058 67,257 95,516 95,824 97,618	381 1,1:0 1,371 677 455 707 1,002	10,690 12,900 19,650 9,136 1,777 4,618 9,898 18,894 19,027	120,72 172,95 195,91 198,02 178,785 183,22 205,65 198,29 207,77	6 69,043 9 58,003 5 70,074 9 79,596 0 56,796 3 68,886 8 68,51	5 50 2 1,265 1 222 0 6,193 0 3,604 0 3,604 0 3,175 1 81	11,98 5,06 8,88	6 117 4 94 0 182 9 128 8 60 2 83 6 67	447 37 27 55 21 78 78	10,249 5,280 8,894 12,793 10,050		716 549 549 561 780 778 600 490 621	111 250 1,378 508 1,845 1,341 1,193 1,202 918
NAME OF TABSIL.		<u> </u>	-	TARSIL	AVERAGES	FOR T	ue FIVR	YEARS,	FROM	<u>1877</u> -	73 то :	1881-82	ı.		•
Abbottabad Haripur Mansahra Tunawai (a)	187.472	490	19,60- 87,97 97,68-	69.	76 10,767	69,46) 29,82 94,06	82,82	ป 111	80* 8,230 557	30 (		961 4,448 4,947	 	50 587 17	- 142 336 680
TOTAL	449,543	19,795	95,35	601	10,845	198,34	s 68,691	111	9,508	3 73	61	10,346	) ·	654	1,078
	-	· · · · ·	-	i and	<u></u>	_				_	_	-	-		-

Nore.—These figures are taken from Table No. XLIV of the Administration Report. (a) No revenue statistics are available for Tat or al

#### [ Punjab Gazótteer,

	, 1		-			2	,	3
	Nature o	( сгор.			auited	er acre o for the v as it st 1831-82.	arious	Average produ per acreases mated in 1881-3
Rice			Maximum Mua.mum		Rs. 25 5	A. 0	P. 0	1bs. ],420
Indigo			Maximana				"	
IBCIRO	,	~ ÿ	Munmun Maxuaun	•	18		` o	
Cotton	•	· }]	Munnun		2	o l	Ō	650
Sugar		3	Maximum		40	0 ]	0	Ŋ, `
1 Ougai	•	<u> </u>	Minimum - Maximum		12	0	0	R
Optum		31	Manmuna	••	10	ŏ	0	4
Tubaceo		Ì	Maximum		20	0	0	2,560
Tobacco		- Ч	Maximum	• ••	15 24	0	0	1
	Irrigated		Minimura	••		ŏ	20	1,394
Wheat	Unirrigated	- 31	Haximum		21	0 ]	0	1,004
1	( LIGHTIGANCA		Mmimam	••	3	0 8	0	R
Inferior	Irrigated /	- 31	Maximum Minimum	-	. 2	ő	ŏ	450
grains	Unirrigated	- 31	Maximum		2	0	Ŭ,	
<b>,</b>	CHRUSSICS	्य	Minimum	••	9 6	12	0	12
	(Irrigated	-31	Maximum Minimum	••	3	- 0	· 0	
Oll seeds	Univrizated	- 31	MAXIMUM	-	6	Ö	0	
	ι -		Minunum	• -	2	0	0	R .
	(Irrigated	{)	Maximum Minimum				••	· · ·
Fibres .	-	- il	Maximuta				•••	17
1	Unirrigated	ુય	Minmuta	۰.				P ·
Gram							-	} .
Barley			· ·		}			+ 1,195
Bajia			ł •		· ·	<b>.</b>	j -	640
Jawar Vegetables	•	•						
Tea			ł		1		1	1

#### Table No. XXI, showing RENT RATES and AVERAGE YIELD.

Note.-These figures are taken from Table No. XLVI of the Administration Report.

Ì

ł

,

#### Table No. XXII, showing NUMBER of STOCK.

1		2	3	4.	5	.ď	7	8
· · · · · · · · · · · · · · · · · · ·		WHOLE	DISTRICT I TEARS	OR THE	TANS	ILS FOR T	RE YEAR 1	878-79.
KIND OF BTOCK.		1566-69.	1873-74.	1878-79.	Abbott- abad.	Haripur.	Mansahra.	Tanawa
Cows and bullocks		90,000	189,952	77,364	14,845	16,155	16,864	No statistics are svailable for Tanawal.
Borses	•	2,200	9,108	1,183	• 290	402	491	ana
Fouies	• •	400	1,721	628	120	213	195	1 JO
Dongeya	••	6,660	4,361	8,716		8,716		Ule
"Lorp and goats		210,000	144,215	£9,915	1,250	44,254	54,402	atla
Pige	,							
Pamela		75	358	208		205	. · a	5
Carte		9	12	- 6	<b>,</b>	6		List
Ploughs		35,252	37,129	29,519	8,214	16,852	6,953	eta
Enata			10	1		5		No

hors.-These figures are taken from Table No. XLV of the Administration Report-

#### Hazara District. ] -

.,

# Table No. XXIII, showing OCCUPATIONS of MALES.

	······································	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·					
1	. 2	8	4	5	-1	2	3	4	5
		Male	s abore 15 of age.	ycare		· · ·	Males	abore 15 of age.	years
Number.	Nature of occupations.	Towns.	Vil- lages.	Total.	Number	Nature of occupations.	Towns.	Vil-` - lages.	Total.
1 2 8 4 5 6 7 7 8 9 10 11 12 13 14 15 16	Total population Occupation specified Activatures, whether simple or combuted. Ciril Administration Army Religion Burbors Other professions Money-lenders, general tra- ders, pedlars, &c. Deslars in grain and flour (Dora guaders, parchers, & c. Confectioners, green-grocers, &c. Carriers and boatmen Landowners Tenants Jonar-cullivators	7,754 7,746 1,829 518 1,148 473 50 168 407 99 129 186 \$51 \$51 \$51 \$51 \$52 \$55 \$55 \$55 \$55 \$55 \$55 \$55 \$55 \$55	116,413 107,4'2 75,579 1,166 127 2,674 1,450 449 1,378 1,378 1,375 203 130 1,096 28,412 30,077	124,167 115,238 77,208 1,684 1,295 8,158 1,523 490 1,546 2,162 947 253 1,282 29,294 39,565	17 18 19 20 21 22 23 24 25 26 27 28 29 30 81 23 33	Agricultural labourers Listorai Cuoks and other servants Water arriers Sweepurs and scavengers Workers in read, cane, leaves, straw, &c. Workers in leatbor Boot-makers Workers in wood and pashm is , cotton , , cotton , , cotton , , cotton , , wood Politers Workers and dealors in gold and alver. Workers in iron General labourers Beggars, fairs, and the like	378 (1 277 99 89 27 131 89 24 131 244 143 115 47 186 527	5, (01 2,0~7 2,5~2 111 11 7.32 1,828 102 73 1 5,885 2,453 (87 208 1,438 1,120 8,214	5,97.9 2,145 2,5.9 100 75.9 1,050 110 110 5,629 2,651 5,629 2,651 5,629 2,651 1,48,- 1,284 3,544

Norr .- These figures are taken from Table No. XII A of the Census Report of 1831.

# Table No. XXIV, showing MANUFACTURES.

	- <u></u>		·								
L C	2 -	\$	4	5	6	7		8	9	10	11 -
	SUL.	Cotton.	Wocl.	Other fabrics.	Paper	<b>W</b> 00	d. Ir	on.	Brass and "opper.	Build-	Droug and manufactur- ing of dyes.
Number of mills and large factories Number of private looms or small works.	•••	<b>1,</b> 73	2.51		 	i,c		.002		1	
Number of workmen { Male m large works. { Female Number of workmen in small works or mdependent artisana.	••	 2,663	335	••	  	 1,2		1,092	′ '	3 · · · · · · · · · · · · · · · · · · ·	484
Value of plant in large works Estimated annual out-turn 'of all works in rupees.	••	2,01,190	22,750		••	98,3	318 8	,050	5,479	11,653	41,868
· · · · · · · · · · · · · · · · · · ·	12		13	14	1	5	16		17	18	29
	Leati	ier. con	ttery, amon ind azed.	Oil-press ing and rehning	- BI	nd (	Car- pets.	Ver	d, sıl- , and ellory.	Other wanufac tures.	Totaj.
Number of mills and large factories Number of private looms or small works.		026	365	405	:	:			248	334	6,815
Number of workmen [ Malo in large works. [ Fomale Number of workmen in small works or independent artisans.	   i,	875 .	 619	526		· .	••• ••	ŀ		. 420	9,429
Value of plant in large works Estimated annual out-turn of all works in rupces.	91,	339	28,160	1,26,035	:	•	••		ic, 182	26,241	7,86,325

Norx. - These figures are taken from the Report on Internal Trade and Manufactures for 1881-82.

								•	Ta	ble	No	x	XV.	I, sl	hov	ving	R	ETA	IL	PR	101	ES.	•							
						4	1	5	1	ų	1	7	T	8	1	V	1	10		11		13	. 1	131		14	1	[ñ	11	<u>6</u>
1	_ _		1		<u> </u>	÷.		,	<u></u>				Num	IRR OF	. 8rk)	IS ANI	) Chil	ANKS	рык т	UPRE.										
2007 Contraction (197		noat	Ba	rley.	† Ĝi	-1411B. <sub>18</sub>		dian orn,	Ja	wnr.	Ba	jra.	Rico	(üno).	Urd	l dul.	Pote	itous.	Cot (olon	ton. ned).	Bu (Luti	gar med).	Ghi (c	ow's).	Filo	wood.	Toba	.000, •	Sa (Lah	
YEAR.		Ch.	8.	) Ch.		Ch.	s.	Oh.	8,	Ch.	8.	Ch.	8.	Ch.	s.	Ch. '	ы.	Ch.	s.	Ch.	8.	Ch.	s.	Ch.	9. 	Ch,	S.	Ch,	<del>В</del> ,	C14.
	!	-			13	1 3	31	13	19	8	13	11	10	8	15	6			1	14	1	14	8	13	248	9	8	8	8	11
1501 52	15	8	10	9	1	. 15	43	15	24	16	45	19	0	13	24	4			•2	1	• 2		2	0	240	Ϋ,	9	5	10	í
1503-65 .	28	13	42	15	15	3	51	5	82	14	85	7	10	13	25	3			1	G	1	12	2	9	220	15	13	P	8	14
1863 64	38	5	23	13	21	n	30	6	83	14	29	6	9	5	13	13			1		3	14	Q	ŋ	223	15	4	11	7	ø
1864-65 .	27	1	60	6 7	17	13	80	13	24	12	22	3	9	9	17	4			1	11	2	1	2	5	240	5	• 5	ø	7	4
1865-66	91 92	7	28	7	13	2	4)	1	82	7	27	8	10	4	23	0			1	• 14	2	1	2	5	223	, 15	7	4	8)	6
1866-67 .	28	15 12	49 41	2.7	34	7	34	8	23	1	20	8	10	1	19	13			3	1	. 1	8	2	••、	223	15	6	13	8	8
1567-65	24	ł	. 27	1	6	9	25	7	16	. 1	14		9	1	9	. 0			ĩ	10	l	14	2		191	8	Ģ	. 19	8	6
1868-69	17	15	20	1	6	9	17	12	18	.3	16	1	6	4	7	15			1	10	ι	5	1	14	180	10	6	1	8	6
1869-70	12	13	29	1	7	7	98		23	5	21	7	5	9	18	1			1	14	1	14	1	14	149	5	G	4	8	6
1870-71,	18		24	14	10		25	.,			20	۰.	- 0		18		12		2		2	4	2	<b>.</b>	120		. 10		9	., <b>.</b>
1971-73	19				14	 8	23				19	•	G		17		10		1	12	3	6	2		1.40		10	8	9	1
1879-78	16	1	23	· )	24		26	••					6		12		20		2	••	2	0	, 2		120		3		9	••
1873-74	17	8	30		50		35				95		- 15		23		38		2		2	8	2	6	120		4		9	
1874-75	27	8	40		32		40		÷.				18	.,	20		32		2		2	8	3	`	140		10		9	
1875-76	24		30		30		50	·			82		10		16		12		2		2	12	2	. 6	110		8		9.	
1876-77	94	•	65	• [	200	**					15		6		7		16		2		2	1.	2-	4	120		8		Q	
3877.78	13	••	19	••	12	•••	15	•			100000	•	0		6	1	12				1	12	.1	8	110		10		• 5	87 - 14 1
1879-79	15	<i>:</i> •	20		0		19	•••	ě.		••		. 6		5		8	ľ.,	28	1	1	12	1	4	160		6	8	7	
1679-80 .	. 0	8	7	8	7	•	13	•••		••		1.	1	1	12		10	·	2		2	2	Î Î	' 8	120		4		9	18
1689 81	_n		16		8	4	15				14		4		14	8	24	1	- 2		2	2	1	8	120	0	8		· 10	
1881-82	15	• }	25	•	14	8	23	•			12	1	4	1 0	1 14	1 3	1 44	••	1 2	1 .	1 *	1.	1 1	1 3	1	1				

Note.-The figures for the first ton years are taken from a statement published by Government (Punjab Government No. 269 S. of 19th August 1872), and represent the average prices for the 12 months of each year. The figures for the last ton years are taken from Table No. XLVII of the Administration Key ort, and represent prices as they stord on the 1st January of each year.

[ Punjab Gazetteer,

Tiv .

	TOD.	10 110	/, <u></u>						
I	2	3	4	5	6	7.	8 9	10 / 11 -	12 13
	WAOE	S OF LA	EOUR PER	DAY.	CARTS F	FR DAY,	CANELS PER DAY	DONKEYS PER SCORE PER DAY.	BOATS PER DAY,
YEAR.	Şki	lled.	Uunk	illed,	Highest	Lowest	Highest Lowest	Highest Lowest	Highest Lowest
1	Highest	Lowest	Righest	Lowest	ł	<u> </u>			· · ·
1869-63 , 1873-74 1873-79 1879-80 1880-81 #881-82	Rs, A. P 0 10 0 0 9 0 0 8 0 0 8 0 0 8 0 0 8 0	Rs. A. P. 0 4 0 0 6 0 0 8 0 0 8 0 0 6 0 0 6 0 0 6 0	R <sub>B</sub> , A, P, 0 3 0 0 4 0 0 3 0 0 3 0 7 0 3 0 7 0 3 0	Ra. A. P 0 2 ( 0 3 ( 0 2 ( 0 2 ( 0 2 ( 0 2 ( 0 2 ( 0 2 (	2	A. P. 0 0 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0	Rs. A. P.           0         8         0           0         6         0         0           0         8         0         0         0           0         8         0         0         6         0           0         8         0         0         6         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0	Rs. A. P. s 12 0 3 12 0, 2 8 0 5 12 0 3 12 0 9 12 0 3 12 0 3 12 0 3 12 0 3 12 0 3 12 0 3 12 0 3 12 0	Rs. A. P. Nono for hire. 0 0 0 Do. Do. Do. Do. Do. Do. Do.

### Table No. XXVIL, showing PRICE of LABOUR.

Note -- These figures are taken from Table No. XLVIII of the Administration Report.

#### Table No. XXVIII, showing REVENUE COLLECTED.

× ,	1		2	3	4	5-	6	7	8	0
	5AR. "		Fixed Land	Fluctuat- ing and Miscol-	Tribute.	Local	Exc	ISE.	Stamps.	Total Collec-
£1	одая <u>н</u> ,		Revenue.	lancous Land Revenue.	1110(110,	rates.	Spirits.	Drugs,	otampe.	tiona.
1868-60- 1860-70 1870-71 1871-71	••	••	$1,54,861 \\1,55,775 \\1,56,756 \\1,61,272$	5,368 8,109 10 839 7,638			4,428 3,849 2,740 3,244	3,101 3,610 5,275 9,219	12 222 17,756 12,640 19,113	1,79,980 1,89,140 1,36,250 2,08,605
1872 73 1873-74 1874-75 1875-76	4+ 4+ 1- 2-	• • •	$\begin{array}{c c}1,61,958\\2,84,958\\2,29,122\\2,20,589\\2,20,589\end{array}$	67,257 1,248 419 777	2. 	15,172 19,419 19,293 19,239	3,392 3,239 3,404 5,466	3,727 5,560 4,930 4,254	18,366 7,879 25,090 23,812	2,62,872 2.72,298 2.76,102 2.72,137
1876-77 1877-78 1878-70 1879-90 1880-51 1881-82		• • • •	2,20,855 1,90,615 2,89,830 2,26,446 2,23,061 2,21,860	1,549 719 1,265 1,418 1,999 926		19,290 16,706 25,259 23,402 23,422 23,422 23,417	2,811 2,147 2,183 2,773 3,203 3,708	4,339 4,661 5,480 6,079 3,558 3,713	19,288 22,211 22,637 25,180 34,778 35,678	2,68,152 2,37,059 2,93,372 2,85,297 2,90,021 2,89,302

Nore. -- These figures are taken from Table No XLIV of the Rovenue Report. The following revenue is excluded:--"Canal, Forests, Customs and Salt, Assessed Taxes, Fees, Cesses."

#### Table No. XXIX, showing REVENUE DERIVED from LAND.

	- 4-									<u> </u>		<u>·</u>
1	2	\$	4	5	6	7	8	9	10	11	12	18
	-j	tio		FLUCT	UATING ]	Reveni	)E.	ગ	ISCELLAN	eous R	EVENU	E
-	land revoruo (dc- ).	d miscel revenue	lulul	usto ght vent.	ogo	assess. Ands.	įng	Grazin	g d vez.	d from forests.		èous
YEAR.	d rev	nnd re and re as).	of alluvial	brought	ad suutago o,		fluctuating revenue.	tie.	10 10 10	word fr and for	•	miscollandous I ryvenue.
		uatur ons l oction	9. 8.	aue e		il foi		enumern- n of cattle.	grazı 63.	of we		mise Tyv
<b>.</b> .	Fixed h mand).	Fluctuatug a lancous land (collections).	Rovenue lands.	Revenue hands under a	Water ad revenuo.	Fluctuating mont of rive	Total land	By et tion c	By grazing leases.	Salc'of rukhs	Sajji.	Total n land
								<u> </u>				_ <u></u>
District Figures.				l			1		(			1.
fotal of 5 years	H 00 001			[		l I	51,000		16 050	20,841		38,021
Total of 5 years-	7,93,931	89,111	- • •	ŀ·		•	51,000	· • •	10,000	-0,011	•	00,001
	11,25,686	4,731	1,394	1	1		2,370		1,290	674	• •	3,361
1918-14 10 1811-78	2 20 098	842					570		249			272
1879-80	2,20,098	1,005					612		256	• I		893
1850-81	2,21,256	1,773					1,213	[ :	481		•	560
1881-97	1 9 91 690	865	458	1	1	1 .	55		208	) •	••	313
Tahsil Totals for 5 years-		ł		1	1	1	1		}	• I		
1877-78 to 1881-82.	r			ļ	ł	1	1 700	ſ	1	1		2.11
Tahsil Abbott.ibad .	8,10,882	7,414	917		•••	1.	1,12%	۰ <b>ا</b>	1,254	j •	••	1,218
" Haripur	5,28,427	3,011		- 1		•	1,74 - 720	1	1,201		·•	48
Mansahra ' . Tanawat(at	2,06,178	775	1 483	· ·	ŀ	{ ••	100	l	ł .	{		

Norz .-- These figures are taken from Tables Nos. I and III of the Revenue Report. (a) No revenue statistics are available for Tanawal. x۲

# Table No. XXX, showing ASSIGNED LAND REVENUE.

	<del></del>				· · · · · · · · · · · · · · · · · · ·			<b>_</b>				<u> </u>		•
1	2		3	4	5	6	7	}	я	9	- 	10		11
、			Т	OTAL A	REA AND I	REVENCE	V82102	ED.		<u> </u>		PER Asalı	tod Inne	
TAHSIL.	Trho	le Vulle	1768.		nal parts ilaga.	P	iots.		Ť	tul.		In per	rpctu	ity.
	Area	. Rev	tove.	Area.	Revenue.	Arca.	Reven	ue,	Area.	Beven	ue.	Area.	Rev	ente
Abbottabad Haripur Manashra Tanawal(u)	85 % 172 4 94,7	10	13,74 26 76 15,71	2,495 7,417 4,570		1,522	, ,		-91,533 181,749 99,864	39	,890 ,98 <sup>1</sup> ,272	80,127 175,202 92,598	1	15,031 31,844 17,820
Total District	355,8	76	56,24	14,285	27,476	2,985		944 ,	373,140	84	,64ŭ	856,927		64,705
	12	13	14	15	10	17	15	19	20	21	22	23	24	25
- <u>-</u>		Р	ERIOD C	н Алы	SNENTC	oncluded	•			NUMB	ER OI	e Assio	NEES	•
	For on	e life.		ore lives n one.	nancen	mainte- f Estab- uent.	Pena orde Gatern	rs of			cs than	epsnco.		
· TAHBIL.	Aron,	Rorantie.	Årea.	Rovennu.	Aren.	Revenuo.	Area.	Rovenne.	In perpetuity.	For one life.	For more lives one.	During maintenanco.	Pending orders.	TOTAL.
Anbottabad Iluriour Mansahm Iunawul(a)	1.534 4 070 8,427	516 1,012 1,919	30	71 6,1	26 1,193	28-	17	15 1 		108	13	2 75	- 4	950 435 277
Total District , .	. 12,931	4,047	87	1 15,1	2,100	60	17	13	5 175	318	400	158	ĬI	1,065

Nore —These figures are taken from Table No. XII of the Rovenue Report for 1881-62

 (a) No revinue statistics are available for Tanawal.

#### Table No. XXXI, showing BALANCES, REMISSIONS and TAKAVI.

		Balances of . 12 TU	and recenve pres.	Reductions of fixed demand	Takavi
YEAR.		Fixed revenue.	Fhictuating and imscel lancous revenue	on account of bad seasons, doterioration, &c., in rupees.	advances in rupecs.
1849-49 1849-49 1840-70 1870-71 1871-72 1872-73 1873-74 1873-74 1873-74 1876-77 1876-77 1876-77 1876-77 1876-79 1876-89 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 1879-80 187	· · · · · · · · · · · · · · · · · · ·	1,967 723 2 17 020 2,689 505 578 31,566 2,519 2,255 2,011		258 8,109 2,878	200  2,710 8,944 1,4,203 1n,019 4,421 1,504 1,504 1,504 1,504

Nove - If ese ligures are taken from Tables Nos. 1, 11, 111, and XVI of the Rovenuc Report.

r

#### Hazara District. j 🗧

Table No. XXXII, showing SALES and MORTGAGES of LAND.

	<u> </u>		<u> </u>		·					L .
1	÷ ; ;	2	5	4	5	6	I J	8	9	1 10
	, ,			SALES	OF LAN	D.		Mon	TOAGES	OF LAND.
YEAR.		A	gricultur	ists.	Nor	v-Agricul	iurists.	A	gricultur	'ıst <b>s.</b> , '
		No. of cases,	Area of Land in acres.	Purchase money.	No. of cases,	Area of band in acres	Purchase money.	No. of cases.	Area of land in acres.	Mortgay money,
DISTRICT FIGU	RLS.						{			
Total of 6 years-1868-69	to 1873-74	196	518	18,156		··· -		284	9,002	56,299
Total of 4 years-1374-75	to 1877-78	643	2,927	41,429	211	2,496	22,128	2,371	18,439	1,32,448
· · · · · · · · · · · · · · · · · · ·	1878-79 1879-80 1880-91 1881-82	289 361 300 571	3,652 1,798 2,011 2,790	20,325 81,517 20,151 47,028	69 124 295 174	1,200 852 1,861 1,354	8,652 11,425 23,715 22,450	495 416 555 596	4,040 3,495 5,418 7,761	89,894 90,964 51,827 71,594
TAHSIL TOTALS FOR 5 VEA 1877-7 Tahsil Addontadad , Haupur , Maasahra , Tanawal *	Rg (8 to 1881-82. 	745 783 223	3,918 4,919 2,373	49,035 69,895 16,323	117 153 470 	437 2,129 4,550	6,725 22,013 47,256	915 533 1,251	8,400 4,618 12,594	72,043 58,972 1,10,619
( <u> </u>	·····	21	12	13 -	14	15	16	17,	18	19 '
		MORTGA	are or Le	NDCon.		REDEL	IPTIONS OF	MORTOAG	ED LAND.	
YEAR.	· ·	Nor	a-Agriculi	turists.	А	gricultur	usta.	Non	-Agricul	turist <b>s</b> .
ر <u>م</u>		No. of cases.	Area of land in acres.	Montgage money.	No. of cases.	Area of land in acres.	Mortgage money.	No. of cases.	Area of land in acres	Mortgagó money.
District Figur Total of 6 years-1868-69	res. to 1873-74							•-		·
Total of 4 years-1874-75	to 1877-78	1,512	26,592	1,44,074	252	874	14,307	54	156	1,802
	1878-79 1979-80 1850-81 1881-82	849 515 866 475	4,419 4,009 8,785 4,706	31,224 52,390 40,978 47,972	19 68 52 111	141 823 1,078 2,566	2,850 4,811 11,611 17,748	1 10 25 19	1 21 610 31	70 820 5,214 1,327
TANSII. TOTALS FOR 5 YE 1877-3 Tahsil Abbottabad "A Haripur "Mansahra "Tanawal *	АRS 75 то 1691-82.	- 525 403 1,297	1,766 7,789 15,967	36,173 56;204 1,32,347	8 60 176	30# 312 3,64S	3,171 8,079 29,378	27 11 21	49 17 606	1,603 953 5,050

Norr.-- l'hese figures are taken from Tables Nos. XXXV and XXXV B of the Rovenue Report. No details for transfers by agriculturists and others, and no figures for redemption, are available before 1874-75 The figures for earlier vears include all sales and mortgages. \* No revenue statistics are available for Tanawal.

Table No.	XXXIII.	showing	SALE	of STA	MPS	and
	REGIST	RATIOÑ	of DE	EDS.		

	Table	) No.	XXX RE(	III, HSTI	show RATI	ing S ON c	AL of D	E of EED	STAM S	PS a	nd _	
- 1 ,	2	8.	· 4	5	6	7	Б	9	. 10	11	12	13
· .	INCO	ME TRO	UM SALI	C OF	OPP	ERATION	IS OF	THE RI	GISTRAT			
	Receipte i	artipers	Net inc rup		No.	of deeds	registe	ord.	Fali		erty affective a	study .
TEAR.	Judicial	Non-judicial.	Judicial.	Non-judictal.	Touching Im- movable pro- perty.	T o u c h i n g movable pro- party	Money obliga- tions.	Total of all kinds.	Lantovalla Distribution	Movable pro- purty.	Money quilga- troue.	Total value of ail kinds.
1677-78 1478-79 1570-50 1530-81 1561-52	16,070 16,871 17,565 25,279 25,398	4,625 5,000 7,615 9,499 10,280	15,819 13,788 14,864 21,714 22,125	4,394 5,603 7,272 9,210 9,839	126 184 231 268 353	10 15	24 11 .8 9 10	160 160 245 248 370	49,489 87,955 61,251 95,135 99,395	1,105 3,601 	7,812 3,776 1,922 6,542 20,836	58,379 45,372 64,345 1,13,751 1,20,231

Norz .- These agures are taken from Appendix A of the Stamp and Tables Nos. II and III of the Regustration Report.

xviii .

[ Punjab Gazetteer, .'

Tit.	<b>m</b> .		37.	***		; TT 4	1		•		TTA:		•		rjad (	azet	teer,
	-13 	a.016	9 INC 	). XX		<u>па,</u>		20W	1ng 		EG.	4		10N 5	8. 		· 7,
· · · · · · · · · · · · · · · · · · ·					···								Ļ				- <u></u>
				,	-	•		<u></u>			Nut	ouber of	Dieds	ə cyister -	ed.		
,				<u>,</u>			·	•	i	185	0-SI.				1881-8	2. ,	'
	•	`			/	-	-	Comp		Optic	nal.	Total.		mpul-	Options	1. To	ial.
	·	·		· <del>· · · ·</del> ·	···	<u>_</u>		,		<u></u>	'i	-	-		 . ·		
Registra			-		÷			••	-	•	•	•••		:*		}	••
6ub-Reg	istra				• ••			_	71		17		s	85		0	, 95
			tipur-		•••.		·• {		125		15	14	3	183		1	204 71
'n			asahra.	-	••				55		12		"	54		·	
-			Tot	al of dis	triet			. 1	254		44	29	8	822	' 4	s	570
		Nor	e.—T.2e	sə figur	es arç	taken	from	1 Table	No.	l of	the Re	gistrat	ion Re	eport.			,
Table	N	ío. Ì	XXX	XIV.	sho	- win	g ]	LIC	EN	SE	T I	AX (	COL	LEC	TIO	NS.	
1	-	2	3	4	.5	ő	7	6	1	9	10	11	12	13	. 14		15
	-			ER OF L		<u> </u>	}		1			GRADE		[	-	~	· · ·
	ł			PR OF D		ES GRA	~121	`						Total	Tot	Nu il of v	mbor illures
YEAR.			Cia	es I.		-	Сļ	as II.		Í	6	lari II	t.	numb of	of fe	nt in 1	which ouses
· · · ·		l P.s.	2   R.	S.     Rs.	4 Rs.	1	2	-	L	4	1	2	3	license	*.	gra	inted.
		-540	200	159	100	Вь. 75 ———	Rs.	50'Rs.	25 R	s. 10	Rs. 5	Rs. 2	Ro. 1	<u> </u>	_		
F78-79								1	17	83	196	715	3,268	4,78			438
679-60 5-0-81							-	3 .		$\frac{104}{224}$	200	802	2,497	3,76 2,7	3,0	10	, 460. 62 , 63
[55]-82 Iubsil details	for	<b>!</b>			••	Į	ļ	4	10	202	•		[ ,	24	8 8,2	.0	
1881-82 Tahsul Haripur Abbottab	`-	<b>.</b>	}						21	118			{	14			. 81 26
11 Mansaim		1				12		`1	12 7	71 13		···-		2		55	, 6 ,
·	T	able		. XX	XV			<u>_</u>	TC:	zc	<u>'</u> ISE	ST	ATI		XS,		
1	2		ī			,		[1						1		4	15
			3	4	5	°	_	7	8	9	1		· /, *·	I	XCISE		NUM
-		¥1	emen	ted li	QUON	R		~, I	NTO	XICA	TING	DRUC	15		Fi	OM	
YEAR.	Number of	)	No of	retail		alions.	1 2 12	Ko. of licens		.00	- nsunip	tion in	mauno	ie. Fo			•
	in but	8							~~~		1	<u>्</u> । सं	. 15		ited] Dr	nga (j	rotal.
	N		Country epuits.	Lura- Lura- Liquors	Tape 1	Country	in la	Opium	Other dtugs,	Optim		Bhang.	Other				
1677 78 ·	1	1	14	13	1 59	2	61	3	8	1	81	41		. 2,	147 1	,611 ,459	6,738 5,673
7474-79 1-1250 15-21	Į	1	14 14 %		38 174	1 . 3	92 91	8	5 3	Ι.	41	<sup>6</sup> ‡	8		778 0	041 563	8,814 6,76I
1041-02		-1	8 3	17	\$44 100		55 45	8 3	8 8		0 7	6 54			708 3	,713	7,421
Torkt. Eerve ,		5	49 10	73			214 42	15 8	15 8		255 r 5	23	8 11		946   21 789   4	382 ,276	33,727 7,065
	<u>.</u>		<u> </u>	1	<u>.</u>	<u> </u>				1	ł	1		ŀ	سليت		

 1
 10
 73
 294
 1,214
 15
 15
 15
 224
 8
 ...
 13,045
 21,382
 33,137

 1
 10
 15
 190
 249
 3
 8
 5
 93
 12
 ...
 13,045
 21,382
 33,137

 Note. - These hours are taken from Tables Nos. 1, 11, VIII, 1X, X, of the Excess Report.
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

#### Hazara District.]

#### Table No. XXXVI, showing DISTRICT FUNDS. 6 g 10 2 8 . 4 5 7 ŝ 11 l Annual income in rupecs. Annual expenditure in supres. ` Provincad rates. Total ax-penditure. Miscollane-Distruct post, and arboricul-ture. YEAR. scellano Education Estal lud. ġ. Public Works Total 'i come. ment. Medical 0118, ous. Ξ 117--75 : 19,744 2,1442,843620 2,722 600 12,695 18,781 21.887 21,503 1975-76 3,496 1,238 1,157 18,161 21.895 • • • 18,252 7,251 4,227 21,478 1876-77 1,889 250 3,847 1,640 570 •• • • 1877 78 13,503 19,378 27,905 27,607 1,982 1,980 1,985 1,895 1,890 4,658 500 4,495 1,440 20,501 ... 5,598 1878-79 4.499 3,184 597 1.550 18,449 14,012 27,170 735 1879 30 1,126 1,995 5,004 808 1:30-91 ... 26,907 700 8,667 1,834 126 4,252 12,668 1881-52 26,701 895 27,659 2,016 3,139 821 7,743 18,939 9653,754 Norn.—Those figures are teken from Appendices A and B to the Annual Review of District Fund operations. Table No. XXXVII, showing GOVERNMENT and AIDED SCHOOLS. 1 2 3 4 \$ 19 20 5 6 7 9 16 17 15 21 10 11 12 13 15 14 HIGH SCHOOLS. PRIMARY SCHOOLS. MIDDLE SCHOOLS. VERNA ENGLISH, ENGLISH. VFENACULAR , ENGLISH. VERNACULAR. CULAR Govern Govern Govern-Govern. YEAR. Aulti, Anded. Government. Aided. Government. Aided. m at. ment. mu > tmont. Scholars. Scholârs. Scholars. Scholara. Scholars. Scholors. Schools. Scholara Schoola. Schools. Schools. Schools. Schools. Scholars Scholars scholars Schools. Schools. Schools. Schools FIGURES FOR BOYS. . 1677-78 1978-79 53 ••• 1111 907 1902454 15 12 1111 16 201 24 629 AS9 • • • • . , .... •• 1111 1879-40 •• ... . • 67 15 • • ... •• ... ... • . 1850 81 - -.. . . . •• • 1 1 14 33 18 872 . -•• . • 1531-52 ... 14 18 88 19 864 μ FIGURES FOR GIRLS. 1677-78 1875-79 . . •• ... • • . . 1879 80 - -. • ۰. .. ٠. •• ... .. - -1860-81 • • Ę ۰. .. • • ... •• • 1681.82

N. B.-Since 1579 30, in the case of both Government and Aided Schools, these scholars only who have completed the Middle School course are shown in the returns as attending High Schools, and these only who have required the Primary School course are shown as attending Middle Schools. Forvious to that year, boys attending the Upper Primary Department were included in the returns of Middle Schools in the case of Institutions under the immediate control of the Education Department, whilst in Institutions under District Officers, boys attending both the Upper and Lower Primary Departments were included in Middle Schools. In the case of Aided Primary Department. Before 1879-80, By inches of Government Schools, if supported on the grant-in-aid system, were classed as Aided Schools; in the returns for 1870-80 and subsequent years they have been shown as Government Schools are now returned as English Schools. Hence we returns before 1870-80 do not afford the means of making a stiffactor p

. Indigenous Schools and Jail Schools are not included in these returns.

xix

[Punjab Gazetteer,

Ż 2 7 ł 4 5 6 8 9 10 n 12 13 14 15 16 17 Class of Dis-poneary. . NUMBER OF PATIENTS TREATED. Name of Men. Nomen Children. Dispensary. 1877. 1878. 1879. 1880. 1881. 1877. 1878. 1879. 1880. 1881. 1877. 1878. 1879. 1680. 1881. 942 1,191 3,327 Erzars 1st 9,228 5,427 4,458 4,610 5,810 1,271 904 737 779 [ 1,019 1,694 1,531 1. 4,951 5,938 4,301 1,100 1,140 2,110 2,292 3,598 2,607 2,111 4,901 Haripur do. 4,276 7,549 1,369 1,568 2 \$,886 3,549 8,243 6,228 Total .. 14,179 11,275 8,759 13,359 2,640 2,472 1,857 1,899 3,129 5,986 5,129 .. 81 32 30 18 29 20 212223 24 2526 2728 29 Di-pen-Di-pen-Total Patients. In-door Patients. Expenditure in Rupecs, Name of Dispensary. 1880. 1881. 1877. 1876. 1879, 1580. 1831. 1877, 1878. 1879. 1880 1881 1877. 1878. 1879. 2,070 2,034 2,395 12,192 7,872 6,117 6.520 8,156 298386 208193 206 3,036 2,466 Hazara 1st 3,074 3,252 3,309 7,507 SQ3 243 3,891 3,341 Hampur 8,612 11,104 14,560 218 162 8,048 187 do. 5,345 5,489 5,331 20,805 18,976 14,165 5,807 Total ... 14,027 23,718 516 749 355 449 6.927 895

#### Table No. XXXVIII, showing the working of DISPENSARIES.

- Norz .- These figures are taken from Tables Nos. II, IV, and V of the Dispensary Report.

# Table No. XXXIX, showing CIVIL and REVENUE LITIGATION.

, 1	2.	8	4	5	6,	7	18	9
* .	Nu	mber of Crail :	Suits concerni	ng	Palue in ru	peen of Suits c	oncerning *	Number of
TEAR.	Money or movable property.	Rent and tenancy rights.	Land and revenue, and other matters.	Total,	* Land.	Other matters.	Total.	Revenue C2568
2478 1579 1880 1881 1881	2,030 1,219 1,853 2,088 1,802	`556 534 678 256 375	458 581 1,191 1,180 1,209	3,130 2,414 3,598 3,563 , 8,280	41,096 25,332 67,160 54,393 32,070	\$0,122 67,838 1,38,965 1,14,572 1,43,785	1,30,218 98,170 2,06,145 1,68,965 1,75,855	<i>L</i> ,445 5,641 5,005 5,530 10,192

Nors - These figures are taken from Tables Nos. VI and VII of the Civil Reports for 1878 to 1880, and Nos. II and III of the lor-sta on Civil Justice for 1881 and 1882. """"" is and in Settlement courts are excluded from these columns, no, details of the value of the property being available.

#### Hazarz District. ]

1

Table No. XL, showing CRIMINAL TRIALS.

•

· ·				•		
	1	2	3	4	5	6
	DETAILS.	1878	. 1870. ·	1890.	1881.	1832.
Persons tracd.	Brought to trial	4,191 2,615 488 1,687 85	4,184 2,911 346 1,540 36	4,454 2,165 874 1,564 55	4,328 2,323 119 1,847 25	4,583 2,677 147 2,127 68
Cases dis posud of.	Bummons cases (regular) (summary) Warrant cases (regular) (summary) Total cases disposed of	2,055	  1,809	  2,035	1,236 1 916 2,153	1,213 8:0 3 2,066
Number of rersons sortenced to	Death Transportation for life	9 9 2 912 228 15	2 3         	6 2 1 1,197 7 273 60	6 2 1 1,208 838 49	2 ] ,1,347 400 59
i fersons	", 105 to 500 ", ", 503 to 1,600 ", Over 1,600 rupues Imprisonment under 6 months	8 1 1 851	2 `  	81 	28 8 246	42 2 2 184
umber o	", 6 months to 2 years over 2 years Whipping Fund sursties of the peace	85 29 210 120	87 17 183 63	/ 88 15 70 58	60 17 	39 6 20 156
- 24	Recognisance to keep the peace	45 50	+ 19 50	49	· '6 12	130 93 20

Nord -- These fouries are taken from Statements Nos. III and IV of the Criminal Reports for 1878 to 1880, and Nos IV and V of the Criminal Reports for 1881 and 1832.

.

Table 1	No. XLI,	showing	POLICE	INQUIRIES.
---------	----------	---------	--------	------------

~

									· ·					بر 	
1	2	3	4	5	6	7	8	9	10	u	12	13	14	25	15
	Nun	vber of a	ases in	quired	into,	Num	ber ut	persons immone	a urres	ted or	Nur	nber of	ретвони	s convi	cted.
Nature of offence.	1877	1878	1879	1850	1881	1877	1878	1879	1880	1881	1877	1878	1879	1850	1831
Rioting or unlawful assembly Murder and attempts	67	28	81	40	41	447	166	232	835	532	279	92	168	247	\$38
to murder Total serious offences	18	20	35	81	15	66	78	54	40	37	14	15	17	8	13
against the person Abduction of married	111	106	129	162	123	282	231	928	231	221	98	68	• 55	67	113
women Total serious offences	40	61	72	58	30	87	42	37	27	24	15	12	13	5	· 10
against property . Total minor offences	403	767	\$28	373	289	208	431	469	231	203	102	190	237	83	101
ngainst the person Cattle theft Total munor offences	211 84	235 141	151 119	170 49	100 14	`285 37	213 139	187 129	184 40	293 10	. 150 27	121 78	71 78	101 12	178 19
against property Total cognizable of-	310	785	709	408	335	280	414	560	319	877	151	850	820	189	243
fences	1,106	1,938	1,880	1,183	1,018	1,435	1,689	1,718	1,321	1,669	753	887	905	711	1,000
Rioting, unlawful as- sembly, affray Offences relating to		a	4	8.	7	84	39	29	17	\$8	- 24	22	25	11	25
marriage Total non-cognizable		14	9	9	8		4	5	13,	11	.:	1	1	- 4	4
offeneus	57	255	139	76	111	99	,235	169	181	176	53	210	85	44	87
GRAND TOTAL of of-	1,163	2,193	2,025	1,259	1,139	1,531	1,924	1,887	1,502	1,845	830	107	920	755	1,047

Note. - Those Squres are taken from Statement & of the Police Report.

.2

[Punjab Gazetteer,

1	2	3	4	5	6	7	8	5	10	'n	12	13	-14
	An. in f heparana	of the	No. i A. aring t	merud leyir	delegi	on of co	irvets	Pren	:0118 OCC	upatin	n of ma	ue roni	lets."
YEAR.	Malos.	remalot	Antes,	Fomales.	Muphian.	Madu.	Ռոժիկուն որժ Jam.	Othetal.	Pi ofessional.	Set vieo.	Agricultural.	Commental.	Inductual.
157-75 577-79 1×72-50 15-0-81 15-1-92	1' 2) 13 10 18	· ` 1 · 1 · 1	535 555 417 217 347	23 50 26 19 27	$544 \\ 6.56 \\ 34 \\ 17 \\ 28$	14 27 1	 	18 S 1  1	   1	11 30 	407 426 63 18 23	 · 1 2	**  ** *
	15	10	17.	13	19	20	21	22	20	24	25		25
		_ Leng	th of sente	enec of co	amists.				reziousi	1.1	P. m.	rary r	esalts.
								c	m icies	i.	11040	-	
YEAR.	Under 6 month",	d nichtlis to l year.	l year to 2 years	2 years to 6 yaus	5 years to 10 years	Over 10 ye us and transportation.	Douth.	Unce.	T'w 160.	More than twice.	Cost of main-		Profits of convict lebour,

Table No. XLII, showing CONVICTS in GAOL.

North-These figures are taken from Tables Nos. XXVIII, XXIX, XXX, XXXI, and XXXVII of the Administration Fepert.

N. B.-Figures for Cols. 10, 12 and 14 for years 1577-78 and 1578-79 are not svalable in Administration Report.

Table No. XLIII, showing the POPULATION of TOWNS.

. 1	- 2		8	4	5	¢	7	8	9	10
Tabsil.	_ Town.		Total popula- tion.	Hindus.	Sikhs,	Jains	Musainians.	Other religions.	No. of occupied nouses.	Persona per 100 occupied houses.
	}									,
Acto Lord	Nawatiahr	•	4,207	1,056			3,251		768	100
	Athottakid		4,169	2,151	905	-	1,649	83	915	456
langur	Ba(2		5,410	517			4,893		651	793
	Haripur		4,651	2,878	45		2,461		911	. 536
	ţ	۰,	ĺ		{				[	1

Nore .- These by respectation from Table No. XX of the Census Report of 1881.

Hazara District.]

Table No. XLIV, showing BIRTHS and DEATHS for TOWNS.

· 1	3	3	4	Б	б	7	8	9 10 11 12 15								
BIOLITINT.	, , , , , , , , , , , , , , , , , , ,	Total popu- Intion by the Connus of	Tota		n regist he yeas	cred du •	ring	Total deaths registered during the year								
TOWN.	Sex.	1875.	1877.	1378.	1879	1880.	1881.	1877.	1878.	1879.	1980.	1+81				

N11.

# Table No. XLV, showing MUNICIPAL INCOME.

•					
1	2,	3	4	5	6
NAME OF MUNICIPALITY.	Haripur, 🗸	Abbottabad.	Baffa.	Nawashahr.	Manschra.
Class of Municipality	III.	III.	ш.	111	III.
'1370-71	2,910	3,896			
1571-72	4,194	1,407			
1872-73	4,380	1,437			
1873-74	4,770	1,387			
1874-75	6,627	2,237	1,336	2,132	643
1875-76	G,223	2,118	1,414	2,021 ·	573
1876-77	6,358	2,274	1,355	1,931	
1877-78	6,329	2,730	1,218	1,492	
1878-79	7,137	4,201	1,458	1,286	
1879-80	7,955	3,146	2,327	1,412	
1850-51	10,556	3, 194	3,312	2,408	
1881-52	10,127	3,829	<sup>'</sup> 2,765	2,020	<b>`</b>
			· ·		

XXIII

Table No. XLVI, showing DISTANCES.

Abbottalud		bbota	ibad.				÷.			, •.			5			·							···· -·	•			
Mauschra		Ma	nsəlura	<b>L</b>	•												•										
Garhi Habibulla		1 18	Gath	nubibi	alla																						
BalaLot .		1 23	111	Balakot	•																						
Kagan	8	17	33	40 E.4	յսո.																						
Shinkfari	25	12	14	15 65	i sui	ukiari.																					
-Battal	. н	2.	80 ;	31   71	10	Battul	Ŀ																				
Uyhi		20	95	95 70	81	14 j U	ghi,																				
Sherwah	17	10	31 !	97 U	23	44 5	, sh	orwa	a.																		
Kirphan	. 38	12	6Q I	53 105	54	70 0.	1 20	Kir	plan		,																
Darband	41	45	63 (	33 10S	67	73 0	20	8	∤ Dar	band	l.																
Huripur	122	38	56 6	11 101	50	06 55	1 30	1 '			ipur.	. 1															-
Khanpur	81	00	63 7	3 113	62	78 70	51	40	43		i Kho																
Dohd ir (on Hassanabdal road)	. 33	49	67 7	8 213	61	77 6	0	53	39	IJ,		Dob	ndar.														•
Torboyla	\$5	61	60 7	4 114	Ø8	70 71	53	12	15	18	í í			) oyia													~
Dalmohat	. 41	67	75 8	0 120	09	86 71	150	15	21	19	84	30				àt .											
Ghazi	. 47	63	81 8	6 126	76	91 8	64	21	27	25	1 1	ùo		1			. ۲.										
Nara	20	38	-54 5	0 00	48	64 50	37	68	61	26	\$8	87	1 .	45	·	) Nu		•									1
Bhagnotar	10	20	44 4	9 89	88	54 4	27.	48	10	82	44	43	45	61	57	-		ु. agno	<b>1</b>								t
Bara Gali	. 14	30	48 6	3 93	42	58 50	81	52	65	80	-48	<b>4</b> 7	49	65	61	1			ra G								
Kala Bigh	15	34	52 5	7 97	48	62 5	1 \$5	56	50	40	52	51	59	59	05	13	i i	·									_ę_
Nathin Gall	. 20	86	64 6	0 99	46	64 6	3 87	58	61	42	64	53	55	61	67	14	8	[	1	la Bagh,							<b>b</b> .,
Dunga Gali	29	28	56 6	11 101	60	68 5	3 39	- 60	63	41	52	55	57	63	69	19	10	0	ł	Nathia (							
Changla Gali	30	46	64 C	100 100	58	74 0	) 47	GS	71	62	44	83	65	71		1	12	8	4								
Khaira Gall	83	40	67 7	12 112	61	77 0	9 50	71	74	55	47	00	05 0S	74	80	1	20	16		1 1	Chan,						
Bakot	31	47	40 8	2 92	54	70 6	49	69	ſ	53	65	G1	66 66	72	оу 78	21	23	10	15	13 11	3 1	-					
Kohala	33	40	10 5	52,   Ø3	64	70 09	) 50	71	1.	35	67	40	68	74	/0 80	25	21	17	ł	11 13	· [ ·	١.	Bako				
Ti andiani	. 10	\$2	28 4	10 80	87	53 5	1	51	1 .	38	50	43 1	· 1	57		27	23	19	25	19 15	1	20	2 [	Koha	la.		
	<u> </u>											1.3	01		<u>6</u> 3	30,	20 -	24	28	80 32	40 . 4	13	ii [	43 1	Chaudie	mí.	
												_			-				L	<u>'</u> /	<u> </u>	-	!·	. 1	/		

٦.

•

I Punjah Gazetteer, Hazara District. ]

+ \*\*\*