

GAZETTEER

OF THE

PESHAWAR DISTRICT.

1897-98.



Compiled and Published under the authority of the
PUNJAB GOVERNMENT.

Preface to the edition of 1883-84.

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 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 Chapter V (General Administration), and the whole of Chapter VI (Towns), have been for the most part supplied by the Deputy Commissioner; Section A of Chapter 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 the Settlement Reports of the district by Major James and Captain Hastings.

The draft edition of this *Gazetteer* has been revised by Colonels Waterfield, Hastings and Ommanney and Mr. Beckett, and by the Irrigation Department so far as regards the canals of the district. 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.

Preface to the second edition.

THIS revised edition has been prepared in accordance with the orders contained in paragraph 11 of Revenue Circular No. 62. No *Gazetteer* note-book had been prepared in the District Office, and so the whole work of compilation devolved upon the Settlement Collector assisted by the District Kánúngo Pandit Sarúp Naráin, who practically prepared all the Statistical Tables for the work.

As directed in the orders above quoted, the plan of the former *Gazetteer* has been strictly adhered to and the original matter of the work has been as far as possible retained. New information has been added based on the results of the revision of Settlement 1893—1896, and the Monographs on the Trades and Industries of the district have been collated and abstracted. The account of the management of the Border has been revised and brought up to date by Mr. W. R. H. Merk, C.S.I., and the Editor. As a consequence of the incorporation of this new matter, the work now includes 381 pages of letter-press as against 231 pages in the first edition. .

As required by the orders of 1896, maps of the district and plans of the large towns and cantonments have been added. The plans are not very good as they had perforce to be compiled from old surveys corrected where practicable by the field maps of the recent Settlement; the maps will, however, probably be found useful.

It will be very desirable that Chapter III, Section A, Statistical, should be rewritten after the figures for the Census of 1901 are available.

LAHORE :
The 2nd November 1898. }

THE EDITOR.

ERRATA IN THE REVISED EDITION OF THE PESHAWAR
GAZETTEER.

- Page 4, table, column 5, for "Mnir Kalán" read "Mir Kalán", and
for "Thri Sir" read "Tri Sir".
- 6, line 44, for "mountain" read "mountains".
- 10, line 15, for "freely" read "fully".
- 11, line 3, for "gap" read "gaps".
- 11, line 5, for "to secure" read "so secure".
- 11, line 20, for "conditions" read "condition".
- 14, line 28, for "flocks" read "flocks".
- 15, line 2, for "varyng" read "varying".
- 16, line 45, for "aninferior" read "an inferior".
- 23, line 3, for "divided" read "divides".
- 23, line 22, for "Tutki" read "Tutkai".
- 23, line 24, for "joius" read "joins".
- 28, line 60, for "Hendly" read "Hendley".
- 33, line 39, for "artifical" read "artificial".
- 36, table, column 3, for "Malhozai" read "Malkhozai"; for
"Warharai" read "Warkharai"; for
"Bushha" read "Bushkha"; and for
"Shalhai" read "Shalkhai".
- 38, ditto, for "Dirar" read "Diar".
- 40, ditto, for "Kharunai" read "Kharunai".
- 41, line 5, for "gralpatores" read "grallatores".
- 47, line 44, for "firt wo chamb ers" read "first two chambers".
- 54, foot-note, line 2, for "Mera" read "Mora".
- 61, line 42, for "these" read "the".
- 83, line 44, for "diarmed" read "disarmed".
- 89, line 13, for "Bickett" read "Beckett".
- 96, line 6, for "are" read "is".
- 98, line 38, for "locum tenns" read "locum tenens".
- 105, line 36, for "ohservances" read "observances".
- 106, line 21, for "a tree or trees" read "a tree or two, etc.".
- 108, line 50, for "of" read "or".
- 110, line 43, for "adoped" read "adopted".
- 114, table, column 4, paragraph 3, "On the third day," &c., is a
continuation of the above paragraph, and opposite
"Idulzuha loe Akhlár." "This religious festival called the
great festival," &c., should come. In line 7 of the
remarks, opposite "Jhandah," read "temporary" for
"temprorary".
- 126, table, column 5, for "Umar" read "Urmar".
- 129, line 17, for "cheifs" read "chiefs".
- 131, line 6, for "Badraqa Dheri" read "Badraga Dheri".
- 132, line 26, for "Akhun" read "Akbar".
- 133, line 35, for "Umrazai" read "Umarzai".

- Page 134, line 24, for "Trangi" read "Tangi".
 143, line 24, insert bracket ")" after the word "Shdhikhet".
 143, line 47, for "Winzat" read "Winzah", and same in foot-note,
 page 144.
 145, line 11, for "Swát" read "Swábi".
 145, line 22, for "Gumtar" read "Gumtai".
 151, line 19, for "Gulzela" read "Gulbela".
 155, line 35, for "the" read "this".
 170, line 53, for "5 sers per well" read "5 sers for wells".
 179, line 9, for "wrok" read "work".
 199, line 16, for "which" read "while".
 180, line 1, for "debouchement" read "debouchment".
 182, lines 2 and 11, for "Zindai" read "Jindai".
 182, line 3, read "and the lower branch, which was formerly the
 main stream, as the Abazai."
 186, line 8, for "Garhi Haqdár" read "Ghair Haqdár".
 186, line 10, for "have" read "has", and delete the word "from"
 in line 25.
 189, line 30, for "qullmi" read "lullmi".
 199, line 8, for "page 198" read "the following page"; and for
 "To" read "The" in line 12.
 216, line 5, after "shisham" read "tamarisk" and for "these"
 read "tún".
 224, line 4, for "pice" read "pies".
 225, line 9, for "taras" read "tara".
 225, line 25, for "flows" read "flaws".
 238, line 26, for "have" read "had".
 249, lines 4 and 5, for "Málakand, Cherát and Chársadda
 telephones" read "Málakand, Shabkadar, Cherát and
 Chársadda. Telephones".
 251, line 22, delete is.
 252, line 10, for "Akora," read "Akora ;"
 252, line 13, for "Shankergarh, Tangi-Khanmai" read "Shankar-
 garh, Tangi, Khanmai".
 255, line 2, for "page 254" read "pages 246, 248 and 254", and
 for "same" read "last mentioned".
 255, line 3, insert "and 252" after the word "page".
 256, Nowshera Tahsil names, for "Fatteh Muhammad Khán, Jágir-
 dár of Jabbakhunera," read "Fatteh Muhammad Khán of
 Jabbakhwarra."
 257, line 49, for "Bakha" read "Pakha".
 261, line 1, for "page 251" read "pages 251 and 290".
 262, foot-note, line 2, for "Masson" read "Mason".
 263, line 9, for "Chamal" read "Chamla", and in line 47 read
 "valleys" for "valley".
 270, line 22, for "Bisah" read "Bisak", and insert comma (,)
 after the word "villages".
 271, line 33, for "Sanghan" read "Sanghau", and in line 38 read
 "clans" for "clan".
 272, line 2, for "Tursah" read "Tursak", and for "Girazai" read
 "Girarai".
 275, line 46, for "on" read "in".
 277, lines 18 and 23, for "Sanghan" read "Sanghau".
 281, foot-note, line 5, for "Daudzai" read "Dawezai".
 282, line 16, for "Swangi" read "Luargi".

- Page 282, line 27, for "Kandan" read "Kandau".
 289, line 39, for "on" read "in".
 293, line 43, for "invasion" read "invasions".
 305, margin, for "cost survey" read "cost of survey".
 307, after "summarized below" insert "I Chársadda".
 311, line 5, for "Reports" read "Report".
 319, column 3 of class heading "Sailáb." opposite "Old enhanced by 15 per cent." read "2-4-9" instead of "2-4-0", and opposite "Half net produce rates" read "0-15-3" instead of "0-15-9".
 328, table, column 1, for "Tahkal Patan" read "Tahkal Paian".
 337, line 13, for "in paragraph 53" read "on page 150".
 344, lines 10-11, for "enjoying of large acres" read "enjoyment of large areas".
 353, line 44, for "insistence" read "instance".
 354, line 18, for comma (,) read semi-colon (;).
 357, line 30, for "capaciy" read "capacity".
 359, line 40, read "Rs. 6."
 371, line e, for "220-229" read "229-230".
 373, line 7, for "mile" read "mille".
 374, line 42, before "about" insert "of".
 383, opposite entry 13, read "Tangi Nasratzai," "Hissára Nahri," &c.
 391, insert a bracket opposite villages 34 to 38.

CONTENTS.

	<i>Page.</i>
<i>CHAP. I.—THE DISTRICT</i>	1
A.—DESCRIPTIVE	1
B.—GEOLOGY, FAUNA AND FLORA	29
„ <i>II.—HISTORY</i>	42
„ <i>III.—THE PEOPLE</i>	92
A.—STATISTICAL	92
B.—SOCIAL AND RELIGIOUS LIFE	99
C.—TRIBES AND CASTES, AND LEADING FAMILIES	124
D.—VILLAGE COMMUNITIES AND TENURES	146
„ <i>IV.—PRODUCTION AND DISTRIBUTION</i>	189
A.—AGRICULTURE AND LIVE-STOCK	189
B.—OCCUPATIONS, INDUSTRIES AND COMMERCE	219
C.—PRICES, WEIGHTS AND MEASURES, COMMUNICATIONS	238
„ <i>V.—ADMINISTRATION AND FINANCE</i>	250
A.—GENERAL	250
B.—MILITARY AND FRONTIER	260
C.—LAND AND LAND REVENUE	292
„ <i>VI.—TOWNS, MUNICIPALITIES AND CANTONMENTS</i>	361
APPENDICES	382
STATISTICAL TABLES (INDEX ON PAGE II.)	
MAPS	At end of volume.

CHAPTER I.—THE DISTRICT.

Section A.—Descriptive—

General description	1
General description—Mountains of the Border	2
Mountains of the Border	3
The ranges and main peaks surrounding the district—Two hills of Yusafzai situated in the plain—The river system	4
The river system—The Indus	5
The Indus—The Kábul	6
The Kábul—The Swát	7
The Swát	8

	<i>Page.</i>
The Bára	9-10
The Bára—The Kalpáni or Chalpáni...	11
The Kalpáni or Chalpáni—The Budni—The Landai	12
The Landai—Marshes and Springs—Natural divisions of the valley	13
Natural divisions of the valley—The great Yusafzai plain	14
The great Yusafzai plain	15
The great Yusafzai plain—Description of Yusafzai at present	16
Yusafzai Sub-Division	17-18
Yusafzai Sub-Division—The Chársadda Tahsíl—The Pesháwar and Nowshera Tahsils	19
Pesháwar and Nowshera Tahsils	20-22
The Khwarra Nilab Valley	23
Summary of physical features—Scenery	24
Scenery—Rainfall, temperature and climate	25
Rainfall, temperature and climate	26-28
Disease	29
Section B.—Geology, Fauna and Flora—	
Geology	29
Geology of the border hills	30
Geology of the border hills—Geology of the plain country	31
Geology of the plain country	32
Geology of the plain country—Geology of the Yusafzai plain	33
Mineral products	34
Gold—Flora of the district	35
Flora of the district	36-37
Flora of the district—Wild animals and game found in the district	38
Wild animals and game found in the district	39-41
<hr/>	
CHAPTER II.—HISTORY.	
Ancient History	42-43
Ancient History—Early inhabitants—Alexander's invasion	44
Alexander's invasion—Buddhism in Pesháwar—B. C. 165. Revival of Brahminism—B. C. 148. Re-appearance of the Greeks—B. C. 80. Scythian Dynasty—Indian Princes retake Kábul and Pesháwar—Fa Hian, Hwen Thsang and Sung Yun, Chinese pilgrims, A. D. 500 and 700	45

Fa Hian, Hwen Tshang and Sung Yun, Chinese pilgrims, A. D. 500 and 700—Antiquities ...	46
Antiquities	47-48
Antiquities—Appearance of the Afgháns in Pesháwar, 800 A. D....	49
Appearance of the Afgháns in Pesháwar, 800 A.D.—A. D. 970. Alptagin, Governor of Khorasán—A. D. 978. Sebuktagin takes Pesháwar—A. D. 1001. Defeat of Jaipál by Mahmúd ...	50
A. D. 1004. A converted Hindu, Sewakpál, appointed Governor—A. D. 1008. Defeat of Avandpál—A. D. 1020. Settlement of Patháns in the Khaibar—Pesháwar, a Province of Ghazni under Mahmúd's successors ...	51
State of the country—Pathán Settlements in the plain; the Dalazáks	52
Pathán Settlements in the plain; the Dalazáks—Destruction of Ghaznavite power by Patháns of Ghor—Punjab retaken by Muhammad Ghorí—1204 A. D.—The first Moghal invasion, A. D. 1242—Disputes between the Khakhai and Ghorí divisions of the Pathán nation—Khakhai division, accompanied by Usman Khel and Muhammadzais settle near Kábul, 13th century	53
Khakhai division accompanied by Usman Khel and Muhammadzais settle near Kábul, 13th century—Expulsion of the Yusafzai from Kábul—Settlement in the Pesháwar plain—Further conquests of the Patháns	54
Further conquests of the Patháns—Position of the Muhammadzais and Yusafzais during the 15th century—The Emperor Babar acquires sovereignty, A. D. 1504—A. D. 1505 to 1530. Babar's further incursions	55
A. D. 1505 to 1530. Babar's further incursions—A. D. 1540. Humáyún	56
A. D. 1540. Humáyún—A. D. 1554. The Ghorai Khel Afgháns (Khalíls, Mohmands and Daudzais) oust the Dalazáks—Final settlement of Afgháns in Pesháwar	57
A. D. 1585. Akbar's expedition—Akbar's policy—The Roshania Sect	58
The Roshania Sect	59
The Roshania Sect—The separation of the Yusafzai and Mandan	60
Reigns of Jehangír, Shah Jahán and Aurangzeb—Khoshál Khán, the poet chief—Nádir Shah ...	61

	<i>Page.</i>
Nádir Shah—The Duráni Dynasty	62
The Duráni Dynasty—A. D. 1773. Taimur Shah— Insurrection in 1779 by Mián Umar of Chamkanni	63
Insurrection in 1779 by Mián Umar of Chamkanni— Shah Shúja at Pesháwar proclaims himself king—Rise of the Barakzai	64
Rise of the Barakzai—The Sikhs	65
Sayad Ahmad Shah of Bareilly, A. D. 1824—Ahmad Shah flies to Swát—Sayad Ahmad becomes firmly seated and takes tithes	66
Sayad Ahmad becomes firmly seated and takes tithes—Attacks Yár Muhammad Khán in 1828—Duránís in 1829 again attack Sayad Ahmad, but are defeated, and his supremacy in Pesháwar acknowledged	67
Duránís in 1829 again attack Sayad Ahmad, but are defeated, and his supremacy in Pesháwar acknowledged—Final defeat and death of Sayad Ahmad in 1830 by Sher Singh at Balákot	68
The Sikh conquest—Yusafzai attacked by the Sikhs Yusafzai attacked by the Sikhs—Hari Singh's administration	69
Barakzai <i>Sardárs'</i> intrigues in 1834—A. D. 1835. Dost Muhammad makes an unsuccessful at- tempt on Pesháwar	70
A. D. 1835. Dost Muhammad makes an unsuccess- ful attempt on Pesháwar—The Sikh arrange- ments under Hari Singh during 1835-36—In 1836 Hari Singh occupies and builds a fort at Jamrúd	71
In 1836 Hari Singh occupies and builds a fort at Jamrúd—Amír Dost Muhammad determines to oppose the measure—The battle fought on the 30th April 1837. Hari Singh shot. Flight of the Duránís	72
The battle fought on the 30th April 1837. Hari Singh shot. Flight of the Duránís—Sikh ad- ministration	73
Sikh administration	74
Sikh administration—Avitabile's administration, 1838-1842—Tej Singh and Goláb Singh	75-76
Tej Singh and Goláb Singh—Colonel G. Lawrence— appointed 1847—The Mutiny	77
The Mutiny	78
The Mutiny—A list of Deputy Commissioners who have been appointed to the Pesháwar District since 1850	79-86
	87

A list of Deputy Commissioners who have been appointed to the Pesháwar District since 1850 ...	88
A list of Deputy Commissioners who have been appointed to the Pesháwar District since 1850—	
Changes of <i>tahsil</i> boundaries ...	89
Changes of <i>tahsil</i> boundaries—Development since annexation ...	90
Development since annexation ...	91

CHAPTER III.—THE PEOPLE.

Section A.—Statistical—

Distribution of population ...	92
Distribution of population—Migration and birth-place of population ...	93
Migration and birth-place of population—Increase and decrease of population ...	94
Increase and decrease of population ...	95
Increase and decrease of population—Births and deaths ...	96
Births and deaths—Age, sex and civil condition ...	97
Age, sex and civil condition—Infirmities ...	98
Infirmities—European and Eurasian population ...	99

Section B.—Social and Religious Life—

Villages ...	99
Villages—Habitations ...	100
Habitations—Food—Hospitality ...	101
Hospitality—Dress—Common usages of society ...	102
Common usages of society—Amusements ...	103
Amusements—The women ...	104
The women—Games—Birth—Childhood—Manhood—	
Old age ...	105
Old age—Marriage contracts ...	106
Marriage contracts—Betrothal—The Wedding ...	107
The Wedding—Death ...	108
Death—General statistics and distribution of religions ...	109
General statistics and distribution of religions ...	110
Superstition—Alms ...	111
Religion of women—Priests— <i>Mullahs</i> —Pilgrimages ...	112
Pilgrimages ...	113
A list of the principal religious and festive gatherings ...	114
A list of the principal religious and festive gatherings—The Pesháwar Mission ...	115
The Pesháwar Mission—Mission School ...	116

	<i>Page.</i>
Mission School—The Pesháwar Zenána Medical Mission and the Duchess of Connaught Hospital	117
The Pesháwar Zenána Medical Mission and the Duchess of Connaught Hospital—Language ...	118
Language	119
Language—Education—Character and disposition of the people—Physical characteristics of Pathán tribes	120
Physical characteristics of Pathán tribes—Character of the people	121
Character of the people—Pride and Code of Honour—Crime—Change in people since annexation; probable future change	122
Change in people since annexation; probable future change—Poverty or wealth of the people	123
Poverty or wealth of the people	124
Section C.—Tribes and Castes, and Leading Families—	
Statistics and local distribution of tribes and castes	124
Main tribes—History of the Pathán occupation of the district—Pathán tribes	125
Pathán tribes	126
Descent of the Pathán tribes—The Khattaks. The derivation of the name Khattak—The distribution of the tribes and the number of villages occupied by each	127
The distribution of the tribes and the number of villages occupied by each	128
Constitution of the Pathán tribe	129
Internal administration	130
Internal administration—Status of the <i>arbábs</i> , <i>kháns</i> and chiefs—Distribution of the tribes resident in Pesháwar—Shaikh Malli's allotment—The pedigree table of Manno, the son of Mandanr	131
The pedigree table of Manro, the son of Mandanr—Tappa Muhammadzai known as Hashtnagar—Population and tribal distribution	132
Population and tribal distribution—The Muhammadzai otherwise known as Mahamandzai—Derivation of the name Hashtnagar	133
The distribution of property—The Mandanrs; the Muhammadzais the most manly of all tribes—The Gigiánis	134
The Gigiánis—Daudzai occupied mainly by the descendants of Daud, a colony of the Tárakzai clan of the Hill Mohmands, and miscellaneous Afgháns and Hindkís—The Tárakzai clan of the Upper or Bar Mohmands	135

	<i>Page.</i>
The Tárazkai clan of the Upper or Bar Mohmands—	
The Khalíls	136
Tappa Mohmand. The Mohmands	137
The Khattak tract of country—The Khattaks	138
The Khattaks	139-141
The Khattaks—Sayads—Hindkís—Gujars	142
Gujars— <i>Hamsáyas</i> or <i>Fakirs</i> —Slaves	143
Religious classes. <i>Astánádárs</i>	144
Religious classes. <i>Astánadárs</i> —Hindús	145
 Section D.—Village Communities and Tenures—	
Village tenures—Tenures	146
Tribal communities—The distribution and allotment of the country by Shaikh Malli—Periodical <i>veshes</i> (redistributions) at fixed periods	147
Periodical <i>veshes</i> (redistributions) at fixed periods—Sub-divisions of village and land	148
Headmen and chief headmen	149
Headmen and chief headmen—Zaildárs and inám-dárs	150
Zaildárs and inámdárs	151
Zaildárs and inámdárs—The village <i>jirga</i> or council	152
The village servants—First settlement of a tribe—Settlement of non-proprietors—Outlying hamlets— <i>Inám</i> and proprietary exemptions	153
<i>Inám</i> and proprietary exemptions—Classes of overlords and proprietors—The <i>kháns</i> and <i>arbábs</i> —The <i>malíks</i>	154
The <i>malíks</i> —The <i>daftarís</i> or proprietors—Rights of absentees—Tenants	155
Tenants—Statistics of proprietary tenures—The division of the district under the Duránís to the dissolution of the Saddozai power	156
The division of the district under the Duránís to the dissolution of the Saddozai power—Growth of <i>ináms</i> —Farms under the Duránís—Rates of <i>inám</i> in the different <i>tappas</i>	157
Rates of <i>inám</i> in the different <i>tappas</i> —Fees known as <i>haq tora</i> —Marked difference between proprietors (<i>daftarís</i>) and tenants (<i>hamsáyas</i>)—In the Khattak portion or second division the <i>kháns</i> took rent—Malíks enjoy <i>ináms</i>	158
<i>Malíks</i> enjoy <i>ináms</i> —The Barakzai rule—The district under the Sikhs from 1823 to 1846—Statistics of tenancies and rents	159
Tenancies and rents	160-165

Tenant rights at Major James' Settlement—Tenancy rights at the Regular Settlement—Rent rates—Classes of tenants	166
Classes of tenants—Names of tenants	167
Village menials	168
Village menials—Agricultural labourers	169
<i>Kamins'</i> dues—Petty village grantees	170
Petty village grantees—Poverty or wealth of the proprietors—Alienations	171
Alienations	172
Rights in water—Irrigation customs on the Bára and the system of distributing the water	172-174
The water distribution system—The distribution system in villages at the tail of the irrigation (<i>páinwarkh</i>)	175
The distribution system in villages at the tail of the irrigation (<i>páinwarkh</i>)—The custom known as <i>Khinza</i> —The custom in the event of freshets and floods—The custom known as <i>tala-oba</i> (plunder water)—The water right of miscellaneous plots—The custom known as <i>wach</i> (dry), <i>oba</i> (water)—Near cantonments water division is regulated by hours—The tenant's right to the water-supply— <i>Shaikh-ka-katha</i>	176
<i>Shaikh-ka-katha</i> —The distribution of the water of the main channel—The water in the canal is not allowed to be dammed	177
The water in the canal is not allowed to be dammed	178
Mills—Water distribution in a village described—The re-allotment of turns—The miscellaneous plots	179
Kabul river irrigation customs	180
The Budni—The Swát river irrigation customs	181
The Swát river irrigation customs—The custom of distributing the water—System of management of the District Canals—Area and revenue dependent on these	182
System of management of the District Canals—Area and revenue dependent on these	183
System of management of the District Canals—Area and revenue dependent on these—Maintenance of the canals— <i>Mirábi</i> and <i>Zar-inágha</i> Fund	184
Maintenance of the canals— <i>Mirábi</i> and <i>Zar-inágha</i> Fund	185-188

CHAPTER IV.—PRODUCTION AND DISTRIBUTION.

Section A.—Agriculture and Live-Stock—

General statistics of agriculture	...	...	189
General resources	...	...	190-193
Agricultural stock	...	...	194-197
Classification of soils adopted—Irrigation	...	...	198
Irrigation from wells—Agricultural implements and appliances—Manure and rotation of crops	...	...	199
Irrigation from wells	...	...	200
Manure and rotation of crops—Principal staples	...	...	201
Principal staples	...	...	202
Crops and system of cultivation	...	...	203
Crops and system of cultivation—Average yields—Produce experiments and assumed outturn per acre	...	...	204
Crops and system of cultivation	...	...	205-208
Produce experiments and assumed outturn per acre	...	...	209-212
Produce and consumption of food-grains	...	...	213
Arboriculture and forests...	...	...	214-215
Arboriculture and forests—Arboriculture in the Swát Canal tract	...	...	216
Arboriculture in the Swát Canal tract—Live-stock	...	...	217
Live-stock—Horse-breeding operations—Mule-breeding	...	...	218

Section B.—Occupations, Industries and Commerce—

Occupations of the people	...	...	219
Occupations of the people—Principal industries and manufactures—Leather-work	...	...	220
Leather-work—Pottery	...	...	221
Pottery—Metal-work—Copper chasing—Silver ornaments	...	...	222
Textile fabrics, etc.—Lac-painted cloth—Embroidery—Felts—Copper and Brass wares	...	...	223
Copper and Brass wares—Silk	...	...	224
Woollen manufactures—Cotton	...	...	225
Pottery	...	...	226
Pottery—Glass—Fibrous manufactures—Gold and silver	...	...	227
Gold and silver—Wood—Leather	...	...	228
Leather—Course and nature of trade—Trade of the city of Pesháwar	...	...	229
Trade of the city of Pesháwar—Report of the Committee on the Pesháwar fair	...	...	230
Report of the Committee on the Pesháwar fair—Statistics of foreign trade	...	...	231
Statistics of foreign trade	...	...	232-237

Section C.—Prices, Weights and Measures, Communications—

Prices, wages, rent rates, interest—Value of produce during the last 33 years—Price current for the main staples	238
Price current for the main staples	239-241
Price current of main staples—Percentage of increase of prices—Weights and measures	242
Price current of main staples	243
Weights and measures	244
Weights and measures—Communications—Navigable rivers	245
Navigable rivers—Bridges and ferries	246
Railways—Communications. Map No. IV	247
Communications. Map No. IV—Staging bungalows, serais and rest-houses—Post Offices	248
Post Offices—Telegraphs	249

CHAPTER V.—ADMINISTRATION AND FINANCE.**Section A.—General—**

Executive and judicial	250
Executive and judicial—Police	251
Police—Jails	252
Jails—Crime—Revenue, taxation and registration	253
Revenue, taxation and registration	254
Revenue, taxation and registration—District Board	255
District Board	256
Statistics of land revenue—Education	257
Education—Medical	258
The Egerton Hospital—Ecclesiastical—Head-quarters of other departments	259
Head-quarters of other departments	260

Section B.—Military and Frontier—

Cantonments, troops, etc.—Frontier posts and Border Police	260
Frontier posts and Border Police	261
Frontier administration	262-273
Frontier administration—Outbreak at the Malakand in July 1897	274
Outbreak at the Malakand in July 1897—Frontier administration	275
Frontier administration	276-290
Frontier administration—Demarcation of the border	291
Demarcation of the border—Settlements of land revenue	292

Section C.—Land and Land Revenue—

Settlements of land revenue—History of the revenue administration from early times to the Regular Settlement	293
History of the revenue administration from early times to the Regular Settlement	294-295
History of the revenue administration from early times to the Regular Settlement—The first Regular Settlement	296
The first Regular Settlement	297
Working of the first Regular Settlement	298
Working of the first Regular Settlement—General revenue history since the Regular Settlement	299
General revenue history since the Regular Settlement	300-301
Transfers of villages between tahsils and changes in the number of estates	302
Report on assessment circles	303-304
Report on assessment circles—A common base line laid down for the district. Map No. VI—Duration and cost of survey	305
Classes of maps prepared, arrangements made for the preservation of these and for the utilization of the field maps by the Survey Department—Revision of the record-of-rights—Prices and produce estimates	306
Prices and produce estimates—Grounds for revision of assessment	307
Grounds for revision of assessment	308-310
Assessment rates	311-324
Assessment of jarandas or water-mills	325-328
Results of the new assessment	329-331
Gross revenue and resultant increase—Deferred assessments and protective leases	332
Deferred assessments and protective leases	333
Deferred assessments and protective leases—Instalments and collections	334
Instalments and collections	335
Instalments and collections—Cesses	336
Cesses—Term of settlement—Government lands—Assignments of land revenue	337
Assignments of land revenue— <i>Muáfis</i> to mosques	338
Village servants' <i>muáfis</i> — <i>Muáfi Chakirana deh</i> — <i>Muáfis</i> to <i>siárats</i> — <i>Muáfis</i> to Hindú buildings	339
Mill <i>muáfis</i> — <i>Lambardárs' ináms</i> —System of exemption from assessment	340

	<i>Page.</i>
Khattak <i>lambardárs'</i> allowances—Mardan tenant allowances—Results of above arrangements— <i>Maliks' ináms</i> — <i>Daftarís' ináms</i> —Favourable assessments	341
Results of the <i>inám</i> arrangements	342
Favourable assessments	343
Favourable assessments—The Khalíl Arbáb Khel, Hashtnagar and Mardán Kháns' <i>ináms</i>	344
The Khalil Arbáb Khel, Hashtnagar and Mardán Kháns' <i>ináms</i> —Revision of assignments in 1895-96	345
Classes of assignments	346
Classes of assignments—Frontier remissions	347
Frontier remissions—Swát River Canal	348
Swát River Canal	349-353
Swát River Canal—Assessment on the Swát Canal	354
Assessment on the Swát Canal	355-356
The Kábul River Canal	357-358
The Kábul River Canal—District Board Canals	359
District Board Canals—Zamíndári Canals	360

CHAPTER VI.—TOWNS, MUNICIPALITIES AND CANTONMENTS.

General statistics of towns—Pesháwar city. Description	361
Pesháwar city. Description	362-364
Pesháwar city. Description—Cantonments	365
Cantonments	366
Cantonments—History	367
Cantonments	368
History—Taxation and trade, etc.	369
Taxation, trade, etc.	370
Taxation and trade, etc.—Institutions and public buildings	371
Institutions and public buildings—Population and vital statistics	372
Population and vital statistics	373
Fort Mackeson—Nowshera town	374
Nowshera town—Shabkadar town	375
Fort Michni—Tangi town—Maira Práng town	376
Maira Práng town—Chársadda town	377
Utmanzai town—Fort Abazai—Hoti Mardán	378
Hoti Mardán	379
Hoti Mardán—Cherát	380
Cherát—Jamrúd	381

APPENDICES.

	<i>Page.</i>
Appendix A.—List of the principal Jágírs now existing in the Pesháwar District	382-389
” B.—List of Frontier Remissions in the Pesháwar District ...	390-392

MAPS.

	<i>Reference page.</i>
Map No. I.—Showing main natural features ...	Chapter I.
” II.—Showing irrigation by canals and by other means ...	348-360
” III.—Showing distribution of tribes ...	Chapter III, Section C, and page 294.
” IV.—Showing communications and other features of administrative interest ...	247-248
” V.—Showing former and present assessment circles ...	295, 303-304
” VI.—Showing system of base lines and blocks ...	305
” VII.—Showing Kánúngos and Patwáris' Circles... ..	250
” VIII.—Showing Police Stations, Zails and Villages	251, 246, 151-152.
” IX.—Showing Pesháwar Cantonment and City	} Chapter VI.
” X.—Showing Nowshera Cantonment	
” XI.—Showing Mardán Cantonment and Civil Station	
” XII.—Showing Cherát Cantonment	