GAZETTEER

OF THE

AMRITSAR DISTRICT.

1883-4.



Compiled and Published under the authority of the **PUNJAB GOVERNMENT**.

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PREFACE.

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 Chap. V (General Administration) and the whole of Chap. VI (Towns), have been for the most part supplied by the Deputy Commissioner; while Section A of Chap. III (Statistics of Population) has been taken from the Census Report. But, with these exceptions, the great mass of the text has been taken almost if not quite verbally, from Mr. Cunningham's compilation already referred to, which again was largely based upon Sir H. Davies' Settlement Report of the district.

The report in question was written in 1856, and, modelled on the meagre lines of the older settlement reports, affords very inadequate material for an account of the district. No better or fuller material, however, was either available or procurable within the time allowed. But when the district again comes under settlement, a second and more complete edition of this *Gazetteer* will be prepared; and meanwhile the present edition will serve the useful purpose of collecting and publishing in a systematic form, information which had before been scattered, and in part unpublished.

The draft edition of this *Gazetteer* has been revised by Messrs. Perkins and Knox, 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.

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Amritsar District.]

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	DETAI	LS.	,			DISTRICT.	Amritsar.	Tarn Táran,	Ajnala.
Total square miles (1881)	<i></i>			· · · ·		1,574	550	596	428
Cultivated square miles (1878)	•••	***		*** '		1,198	444	491	263
Culturable square miles (1878)	•••	-		****		163	31	49	83
Irrigated square miles (1878)	· · · ·				•••	880	133	144	103
Average square miles under crop		1881)				1,066	307	511	248
Annual rainfall in inches (1866 i	o 1882)	•••	•••	•••]	27.0	27.0	24-2	21.6
No. of inhabited towns and villa	ges (1881)		•••			1,039	372	843	324
fotal population (1881)	•••					893,266	430,418	261,676	201,172
Rural population (1881)	***			***		705,367	260,833	247,860	196,674
Urban population (1881)		•••				187,899	169,585	18,816	4,498
fotal population per square mile	(1881)	•••				567	783	440	- 470
Rural population per square mile	(1881)	***	•••	•••	• }	448	475	416	460
lindus (1881)				·		262,531	149,279	65,156	48,096
ikhs (1881)	÷		***			216,337	88,125	91,957	36,255
ains (1881)	***	144	()+			312	. 312	·	
(usalmans (1881)	•••	•••	•••	· ••• •		413,207	191,830	104,556	116,821
verage annual Land Revenue (1	877 to 188	1) *				869,874	381,230	280,626	208,018
verage annual gross revenue (1	877 to 188	IJ†		***		1,233,804		1 1	

Table No. 1 showing LEADING STATISTICS.

* Fixed, fluctuating, and Miscellaneous,

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+ Land, Tribute, Local Rates, Excise, and Stamps.

[Funjab Gazetteer,

AMRITSAR.

CHAPTER I.

THE DISTRICT.

THE Amritsar district is the southernmost of the three districts of the Amritsar division, and lies between north latitude 31° 10' and 32° 13' and east longitude 74° 24' and 75° 27' Its length, from its most northern point on the Rávi, to its southern extremity near the General description. confluence of the Beas and Sutlej, is 61 miles, while its greatest breadth from east to west is 54 miles. It is bounded on the northwest by the river Rávi, which separates it from Siálkot, on the northeast by the Gurdáspur district, on the south-east by the river Beás which divides it from the State of Kapurthala, and on the south-west by the Lahore district. It is divided into three tahsils, of which that of Ajnála comprises all the western part of the district along the Rávi river ; while, of the remaining area, the tahsil of Amritsar occupies the northern, and that of Taran Táran the southern portion.

Some leading statistics regarding the district, and the several tahsils into which it is divided, are given in Table No. I on the opposite page. The district contains only one town of more than 10,000 souls, namely Amritsar with a population of 151,896. The administrative head-quarters are situated at Amritsar, in the centre of the district, and on the Sindh, Punjab and Delhi Railway. Amritsar stands 28th in order of area and 5th in order of population among the 32 districts of the province, comprising 1.48 per cent. of the total area, 4.74 per cent. of the total population, and 7.70 per cent. of the urban population of British territory. The latitude, longitude, and height in feet above the sea of the principal places in the district are shown below :---

Town.	N. Latitude.	E. Longitude.	Feet above sea-level.
Amriteat	91• 97'	74° 58'	758
Ajoála	31° 51'	74° 49'	750*
Taran Táran •	31• 28'	74° 58'	700*

* Approximate.

The district is an oblong strip of country extending from side to Physical features, side of the Bári Doáb, as that tract is named which lies between the rivers Beas and Ravi. To the eye of the traveller it would appear a dead level, unbroken by hill or valley, but in reality it slopes gently from the Beas to the Ravi, a fact which is attested by variations in the water level. In the high-land, along the banks of the Beas, the

Chapter I. Descriptive. Chapter L. Descriptive.

The Beas.

wells are upwards of fifty feet in depth, while towards the Rávi water is found at less than twenty feet below the surface. Like the other districts of the Doáb, Amritsar has also a slight slope from the hills, from north-east to south-west. But it is only by scientific examination that these changes in level can be determined, and to all appearance Amritsar is an unvarying plain.

The western bank of the Beas is high and abrupt, often ranging 60 feet above the mean level of the river. Below this bank there is a strip of varying width, of alluvial or khadar land, changing year by year according to the action of the floods. A hundred years ago, it is said that the river ran under the village of Hamíra, in Kapúrthala territory, seven miles from its present course, and traces of its bed in this direction are clearly traceable. At present the stream, as a rule, hugs the high western bank closely throughout its course past this district. Here and there, the khadar is perhaps a mile in width, but never more. The bank itself rises high above it in a series of bluffs and sand hills, high enough to form a conspicuous object from the south, and it is from the summit of this bank that the slope already alluded to sets in. At Wazir Bhullar ghát, where the Railway and the Trunk road cross the river, the low water or winter channel is not more than from 300 to 400 feet in width, but swells in flood time to 2 of a mile. The stream, a seething torrent during the rains, and 35 feet in depth under the Railway bridge, dwindles in the winter to a mean depth of, perhaps, 6 feet. It is even fordable in places. The bed is sandy throughout, and on the east side there is nothing whatever to interpose any obstacle in the way of a change of course. The khadar on the west bank, where it exists, is cultivated and yields rich crops. The river, is crossed by the railway bridge at Wazir Bhúlar, and a bridge of boats is maintained during the cold season at the same place on the Grand Trunk Road. The ferries are detailed in Cap. IV.

The eastern bank of the Rávi is abrupt, but not high. Its bed is sandy, but any space left by the river below the flood bank is cultivated and yields fair crops. During the months of March and April, the depth in most places is not more than a foot, but swells in June and September to 18 or 20 feet. The floods have had a tendency of late years to encroach northwards upon Siálkot to the advantage of this district. Cultivable soil, thrown up by the river, is called *tillan* or khoba. The river 18 fordable at all points during the winter and spring months. The ferries are detailed in Cap. IV. At Kakkar on the Amritsar and Gujranwála road till 1879 a bridge of boats was kept up, except during the four months of flood.

The Bári Doáb and the old Hasli canals are fully described in the Gazetteer of the Gurdáspur district. Both the main Bári Doáb canal and its Lahore branch pass through the breadth of the district, the former a short distance to the east of the city of Amritsar. The district is crossed by several natural lines of drainage, which convey the surplus surface water of the country more immediately below the hills into the Rávi or the Beás. Of these, the only one which can be called a stream, is the Kirran or Sákki. This takes

its rise in the Bahrámpur marsh (in Gurdáspur), and running past

The Ravi.

Canals.

Lines of drainage and swamp.

CHAP. I.-THE DISTRICT.

Rámdás and Ajnála falls into the Rávi near the village of Ranián, just above the bridge of boats on the Amritsar and Gujranwala road. It is only in the rainy and cold seasons that it is of any size, although in the hottest weather it is never absolutely dry. This stream is celebrated for its water-fowl. Of the minor lines of drainage the most important are the Hodiára, Kassúr and Patti nallas, all of which enter this district from that of Gurdáspur and pass on into Lahore. The Hodiára rises on the confines of this district and Gurdáspur, collecting the drainage of the high ground to the west and north-west of Batála. The Kassúr and Patti nallas rise further north in Gurdáspur near the banks of the Beás.* Immediately after heavy rain, these channels, scarcely perceptible in the cold weather, carry a rush of water sufficient to endanger life and property in the villages which lie within their influence. Their floods, however, are on the whole beneficial, a considerable area being sometimes fertilized by them. They have no defined bed, but are mere depressions in the surface of varying width. There is no piece of water in the district which is deserving of the name of a lake. The largest, like that of Makblanwala and Umarpur, are little more than ponds, which, after the rains, receive the drainage of the neighbouring country, and which become swamps or entirely dry up in the hot season.

The character of the country, high, dry and with but a small Rakks and forests. rainfall, is not favourable to the existence of forests, while the dense population and the great value of forest timber has long caused the disappearance of such woods as tradition asserts to have once existed in the district. There are, however, many patches of waste land known as rakhs, of which the following are the most important :---- '

	-	Acres. 1		Acres.
-	Rakh Nág	 501	Gujarwál	 4,395
	Shikarcah	 276	Dinawal	 740
	Sarái Amánat Khán	 1.362	Shekh Fatah	 159
1	Osmán	 110	Bahora	 550
	Sukarchak	 149 İ		

These rakhe, which are described in Chapter IV, were more numerous, and of far greater extent twenty years ago than now. Cultivation has very largely increased; and large grants of waste land have been made to native officers of the Indian Army, for the country about Amritsar and Lahore, known as the Mánjha, has ever been, in Sikh as in English days, the great recruiting ground for the army, whose retired soldiers endeavour, if possible, to obtain a grant of land in the neighbourhood of their homes. The Nág, Shikárgáh, and Sarái Amánat Khán rakhs have been now placed under the charge of the Conservator of Forests, and timber trees have been largely planted. Other rakhs in the immediate neighbourhood of the city of Amritsar and the Grand Trunk Road, have been reserved to supply grass to regiments marching through the district. Some of the rakhs are very thickly wooded, but mostly with dwarf trees and brushwood. The forest operations in the Nág rakh are represented by about 500 acres planted with shisham

* See Gazetteers of Gurdáspur and Labore districts,*

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Chapter L

 Descriptive. Lines of drainage and swamp,

Chapter I. Descriptive. Rakhs and forests.

Trees.

(Dalbergia sissu), kikar (Acacia Arabica)' siris (Acacia sirissa), and mulberry trees. The Sarai Amánat Khán rakh is considerably larger, including about 1,100 acres, all of which is not yet planted out. In this latter plantation, hard soil, saline matter on the surface, and beds of calcareous concrete (kankar) offer considerable obstacles to the young trees in the first years of their growth.

Apart from the rakhs, the scarcity of trees, whether timber or fruit trees, is a marked feature of the district, more particularly noticeable towards the south, in the Taran Táran pargana. What trees there are have been planted in the vicinity of villages or on the borders of fields. The only kinds strictly indigenous to the district are the phuláhi (Acacia modesta), the tamarisk (farás; tamarix orientalis), the dhák (Butea frondosa), whose large leaves are gathered in the jungles and brought into the towns, where they serve the halwai and grocer as a wapper for their curds, butter and sugar,—and the jhand (Prosopis spicigera,) a gnarled and knotted shrub whose hard, close-grained wood is valued for fuel. The kikar (Acacia Arabica) is met with in all parts of the district, and is frequently planted, but it cannot be called indigenous.

Although the trees previously described are the only ones entitled to be called indigenous, not a few others are to be met with either planted around the village homesteads, or set in groves and gardens. Among these may be mentioned the tall or shisham (Dalbergia sissu), the siris (Acacia sirissa), the mulberry (Morus lævigata), the pipal (Ficus religiosa), the bor, called by Europeans but never by .natives banyan (Ficus indica). Less common are the following, having been planted chiefly by the side of roads or in gardens: the bukain or Persian lilao (Melia sempervirens), the nim (Azadirachta Indica), the sohájna or horse radish tree (Moringa pterygosperma), the scented acacia' (Acacia farnesiana), the amaltas (Cathartocarpus fistula), and the tun (Cedrela toona). Other species might be mentioned, but are hardly met with in sufficient numbers to justify their being called trees of the district. Poplar, plane and willow, grown only for ornament and in gardens, are instances of this class. The fruit trees most commonly cultivated are the orange, the lime, sweet and acid, the mango and pomegranates, the last named being of a very inferior sort. Peaches of two sorts, one roundfruited, the other flat, and sometimes called the China peach, are abundant; a small yellow plum, called alucha (Prunus domestica) with a dark-coloured variety is common; also the guava (Amrúd, Psidium pyriferum), loquat (Eriobotrya japonica), and fig (Ficus caricides; ; the jujube or ber (Zizyphus) and jaman, a black fruit like a sloe (Sizygium jambolanum) complete the list. In gardens at Amritsar itself, grapes and strawberries are grown. Melons are raised in large quantities in fields. Two species, the musk melon (Cucumis melo), and the tarbúz a water melon (Cucurbita citrullus are sold in the bazars in the bot season. The only wild fruits much used are those of the leafless caper (Capparis aphylla) called karil, and of the wild jujube or ber. The former are picked while yet unripe, and made into pickles. The berries of the jal, called pilu are occasionally gathered. The dhak tree (Butea frondosa) which abounds in some of the jungles, has a fine orange-coloured flower

which is gathered in the early summer, dried and used as a dye under the name of gul-kesu.

Amritsar is not a good district for sport, whether shooting or bunting. Wild pig are found occasionally in the rakhs and fuel Wild animals. Sport. plantations. Hares are very scarce. The whole of the southern half of the district in former days was well stocked with the common antelope and chikára (ravine deer) ; but they are now scarce. The nilgái is very scarce, if found at all. The only beasts of prey in the district are wolves. Rewards are offered for their slaughter. and a return for 12 years, from 1855 to 1868, showed a total of 100 wolves killed, and about 400 rupees spent in rewards. This number is probably under-estimated.

Of game birds, black partridges are found here and there throughout the district. Grey partridges are somewhat more numerous. Sandgrouse of both species are met with. The small or pin-tailed variety is met with at all seasons. The other species, which are migratory, arrive from the north-west in the beginning of November, and remain in the district till March, being met with occasionally in fields of bajra and jouar. Pea-fowl are found oc-. casionally, and are becoming more numerous in the enclosed plantations and wood preserves. Quail visit the fields twice yearly (at each harvest), and are then abundant. Numbers are netted, and the sportsman may, specially if he place call-birds in a field overnight, get 20 to 30 brace in a morning almost close to the station of Amritsar. The best quail-shooting is in April or beginning of May, when the grain crops are being cut. The ortolan is not scarce, though the flocks are neither so numerous nor so large as in Bengal and the North-West Provinces. The golden plover is not found, but the sand plover is commonly seen running over the flat plains. In the cold weather, the grey, lavender and Brahminy goose make their appearance by the rivers and near the canal. Wild duck of several varieties are also abundant in *juils* or swamps and on the bendings of the rivers. Snipe are abundant; the best shooting is in the cold weather after rain has fallen. The kulan (common crane, Grus cinerea), and the demoiselle crane (Anthropoides virgo) come in about the middle of October, and return towards the North-West in March and April. The large ibis is seen occasionally flying in V-shaped groups. The black or king curlew is commonly seen stalking about the ploughed fields; the painted curlew haunts the swamps in the vicinity of the canal; and the jack curlew is found on the sandy banks of the Beas and other rivers.

In the Beas, the mahasir affords excellent fishing: in the Ravi this fish, though abundant, is said to refuse the bait. In both rivers the large rahu is caught, and is netted by the native fishermen for sale. A canal officer writes : "The canal swarms with fish. In "the upper portion of the main branch, fish, chiefly mahásír and "rahu of a fair size, may be caught. Lower down, the spawn of cray "fish and other fry come up from the Rávi. On the occasions of closing "the caual, or minor water-courses, great destruction of fish occurs. "The villagers take advantage of these times to clear the head of the "canal of every description of fish." In most river-villages a few

Fishing.

. Chapter I.

Descriptive.

Chapter I. • Descriptive. Geology.

Mineral products.

individuals make a livelihood by fishing. Fish is sold at the rate of about ten seers per rupee, or is exchanged for grain at equal weights.

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 whole soil consisting of alluvial clay and loam, the only mineral product of value is the peculiar calcareous concrete known as kankar. It occurs in beds generally at a slight depth below the surface, whence it is cut out and forms the principal material for road metalling. Kankar is also burnt for lime. The presence of this concrete, therefore, is of no inconsiderable importance, as without it the roads must remain unmetalled and lime for building purposes would have to be brought from a distance. There is no limestone to be found, nor do the streams here contain those rounded boulders and pebbles of older rock, which are frequent in streams nearer the hills, and yield, when calcined, a large supply of lime.

The best kankar beds are found in villages Saurián and Jasarwál in the Ajnála tahsíl; in Taran Táran tahsíl at Kot Kázi and Taran Táran; and in the Amritsar tahsíl, in some ten or twelve villages. As a rule, in the upper part of the district, the kankar is sparse and found in small nodulated pieces. It sells at about Rs. 3-8 per 100 cubic feet. Lime made from kankar sells at Rs. 13 per 100 cubic feet for the first quality, and Rs. 10 for the second.

Saltpetre was made in Sikh times, in the Ajnála *tahsíl*, and in *rakh* Dínawál, but the manufacture is very little carried on at the present time.

Coarse pottery clays, whitish, grey and black, are collected and distinguished by the *kumhárs*, or potters, but need no particular remark.

The climate of the district, owing to the comparative proximity

Rainfall, temperature, and climate.

Year	Tenths of an inch.	
862-68		230
863-64		378
884-65		270
1865-66		239

of the hills and the extension of canals and increase of cultivation, is more temperate, during the hot months from May to September, than that of many parts of the Panjáb. For the remainder of the year it is temperate and pleasant; while for two months in the winter frosts are frequent.

Table No. III shows in tenths of an inch the total rainfall 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 rainfall 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.

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Amritsar District]

CHAP. L-THE DISTRICT.

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 death rates since 1868, so far as available, will be found in Cap. 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 ascertained at the Census of 1881; while Table No. XXXVIII shows the working of the dispensaries since 1877.

Chapter I. Descriptive. Disease.

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CHAPTER II.

HISTORY.

There are no architectural remains in the Amritsar district of

Chapter II. History. Architectural

objects and remains.

any great interest. The only relics of Muhammadan rule which need be mentioned are the remains of the imperial Saráis at the towns of Fathiábád, Naurangábád, Núruddín, and Sarái Amánat Khán in the Taran Táran pargana on the old Delhi and Lahore road, of which little is left but the gateways. The chief objects of architectural interest in the district are the Sikh temples at Amritsar, Taran Táran, Dehra Nának, Khadur, Govindwál and Rámdás. The oldest of these was built some 300 years ago. The temple at Amritsar is overlaid with a plating of copper gilt, and within is beautifully decorated. Immense sums must have been expended The temples at Taran Táran and Dehra Nának are also overon it. laid with gilded plating, and decorated within, but in a less expensive style, and the buildings themselves are smaller than the Amritsar temple. It is for these expensive decorations that the Sikh temples are chiefly remarkable. The buildings in themselves are small, and their style of architecture not of a high order. Among the objects of architectural interest in the district must also be mentioned, the building at Amritsar known as the Bába Atal, a lofty tower built over the tomb of Baba Atal, who was a son of the sixth Sikh Gurú Hargovind, and the fort of Govindgarh at Amritsar, built by Ranjít Singh in the year 1809 A. D.

The interest of the history of this portion of the Panjáb commences with the rise of the Sikh power. There is no mention of any important city or seat of Government having existed in what is now the Amritsar district in the days of ancient Hindú sovereignty. It was probably under the rule of the kings of Lahore. The antiquities at Sháhbázpur are described by General Cunningham in his Archæological Survey Reports, XIV, 53-4.

In 1023 A.D., Sultán Mahmúd permanently established the Muhammadan power in Lahore and the Panjáb. From that time, till the overthrow by the Sikhs of the Muhammadan supremacy at Lahore, this district was attached to that city, and when the Muhammadan rule spread over India, formed part of the Lahore suba or province.

Shortly after the middle of the 15th century, was born at the village of Talwandi, in the Lahore district. Nának, the founder of the Sikh religion, and the first Sikh Gurd. His history, however, is but little connected with that of this district. Nának died in 1539 A.D., at a yillage on the opposite side of the Rávi to where now stands the town of Dehrá Nának, in Gurdáspur, founded by his descendants, and called after his name. His successor, Angad, the second Gurú, lived at the village of Khadúr in the Taran Táran pargana, a few miles from the Biás, and died there in 1552 A.D. Angad was succeeded by Amardás, the third Gurú, who lived at the town of Govindwál on the Biás, some five miles from Khadúr. He

, Muhammadan period.

Early history.

The Sikhs,

CHAP. II.—HISTORY.

died in 1574 A.D. To him succeeded his son-in-law Rámdás, the fourth Gurú, who obtained from the Emperor Akbar the grant of a piece of land on the spot where now stands the city of Amritsar, and dug the holy tank, and commenced the erection of a temple in its midst. Rámdás died in 1581 A.D. His son and successor, Arjan, the fifth Gurú, completed the temple, and multiplied the buildings around it. Since then, Amritsar has ever remained the most sacred shrine of the Sikh people. Arjan far surpassed his predecessors in wealth and magnificence, and during his ministry the number of converts to the Sikh religion rapidly increased. Towards the end of his life, however, he was involved in a quarrel with Chandú Sháh, the Imperial Governor at Lahore, and ended his life in captivity at that city in 1606 A.D. He was succeeded by his son Hargovind, the sixth Gurú, a man of martial and adventurous character, under whom the Sikhs first gave proof of their warlike qualities. Hargovind eventually came into collision with the imperial authorities at Lahore, and though d feating the troops who were sent to punish him, was forced to leave the Panjáb. He died in 1645 A.D., at the town of Kíratpur on the Sutlej.

In 1708 A.D., shortly after the death of the Emperor Aurangzeb, Govind, the tenth and last Gurú, died in the Deccan. On his death' his chosen disciple Banda, the Bairágí or ascetic, came up to the Panjáb bringing with him the arrows of Govind, and calling to arms their Sikhs to inflict vengeance on the Muhammadaus. The call was promptly responded to. The Sikhs flocked in thousands to the standard of Banda, and, so weakened had become the Muhammadan power through the contests for the throne consequent upon the death of Aurangzeb, that the whole country was overrun and ravaged up to the gates of Lahore. This success, however, was but transient. Abdúl Samand Khán was appointed Governor of Lahore, and in 1716 A.D., he completely defeated the Sikhs and took prisoner Banda himself, who was sent to Dehli and there put to death. After this event, an active persecution was kept up against the Sikhs, and for some years but little was heard of them. But the times were favourable for their insurrectionary projects. In 1739 A. D., while Zakariya Khán, son of Abdúl Samand Khán, was viceroy of Lahore, India was invaded by Nádir Sháh, the Persian king. The Sikhs seized the opportunity afforded by this invasion, and again rising in arms, plundered the country. When Nádir Sháh had retired, they were again defeated and put down by the viceroy of Lahore.

In 1747 A. D., Ahmad Shah Abdalí, the Duráni ruler of Duráni invasions. Afghánistán, made his first invasion into the Panjáb, and defeating the governor of Lahore, Sháh Nawáz Khán, son of the late governor Zakariya Khán, advanced as far as Sirhind. The Sikhs again rose, and assembling at Amritsar, threw up a fort there called Rám Raurí. On Ahmad Sháh's returning to his own country, Mír Mannú was sent from Dehli as viceroy to Lahore, who, as soon as he had established his authority, marched against the Sikhs, and capturing their fort, dispersed them. After this, Mir Mannú quarrelled with the imperial authorities at Dehli, and having defeated the troops sent against him, declared himself independent. He did not long,

•Chapter II.

History. The Sikhs.

Chapter IL History. Daráni invasions.

however, remain so. In 1752, A.D., Ahmad Shah again crossed the Indus, and advancing to Lahore, defeated Mir Mannú, and captured that city. He returned, leaving Mir Manuú as his deputy in the Panjáb. Shortly after, Mír Mannú died, and the Panjáb remained for a time under the nominal rule of Adíná Beg Khán, a man of ability and vigorous character, whom Mír Mannú had employed as superintendent of the Jallandhar Doab, until Ahmad Shah again passed through Lahore, in the winter of 1755-56, and left his son Taimúr as governor there.

Prince Taimúr marched to Amritsar and demolished the Rám Raurí Fort, which the Sikhs had rebuilt. But the Sikh power was daily increasing, and instigated by Adlná Beg, who had retired to the hills through fear of Taimúr, they rose in great numbers, and succeeded in expelling the Afghans from Lahore and temporarily occupying it. Adina Beg now hoped to become master of the Panjáb. But he did not find the Sikhs so willing to defer to him as he had expected, nor would he have been able with their sole aid to attain his wishes. He accordingly called in the Mahárattas who responded to the call, and marching to the Panjab, made the Sikhs evacuate Lahore, and Ahmad Shah's garrisons retire across the Indus. Adiná Beg had now attained the summit of his wishes. But he did not long enjoy his power. He died within a few months, at the end of the year 1758.

The loss of the Panjáb again brought Ahmad Sháh to India. He marched through Lahore, up to Debli, the Maharattas giving way as he advanced. In 1761 he gained his great victory over them at Pánípat, and retired immediately after the battle to his own country, leaving a deputy at Lahore. On the departure of Ahmad Shah, the Sikhs again rose, and put to hard straits the Governor at Lahore. On this, in the end of 1762, Ahmad Sháh returned to Lahore, and pursuing the Sikhs across the Sutlej, gave them a disastrous defeat. On his way home, out of revenge for the constant annoyance which the Sikhs had caused him, he destroyed and defiled the temples and tanks at Amritsar. But, notwithstanding these reverses, the Sikh power was daily increasing, and by the year 1764 Ahmad Sháli's deputy was driven out of Labore, and the Sikhs were left in sole possession of this part of the Panjáb. Nor were they again disturbed, except be one more invasion of Ahmad Shah, two years after this date, the effects of which were only temporary.

Partition of territory

The independent chiefs of various confederacies, or misls as among Sikh misls. they were termed, now commenced to portion out the Panjáb among themselves. The misls who took possession of this district were the Bhangí, Ahlúwália, Kanhaya and Rámgarhia. The possessions of the Bhangi misl were the country round Amritsar, and south, in the Taran Taran parganna. The Ahlúwália Chief, whose principal. possessions were in the Jallandhar Doáb, held a few towns along the Biás round about Fathiábád and Govindwál. The Kanhaya misls held the country about Batala and Fathigarh, and the Rámgarhia misl about Srí Govindpur and Kádián, the tract which is called the Riárkí. All, however, had their separate quarters at Amritsar,

which was regarded as the common city of the whole Sikh people, and where all used to assemble to celebrate the Sikh festivals. These divisions of territory did not long remain intact. In 1774, the Kanhaya and Ahlúwália misls leagued together against Partition of territory the Rámgarhia misl, and the Rámgarhia chief was eventually among Sikh misle. defeated, and forced to fly from the Panjab, leaving his possessions to be taken by the Kanhayas.

The Kanhayas now for a while became predominant, while the power of the Bhangis was gradually diminishing. But in 1785 the Kanbaya chief quarrelled with Maba Singh, father of the future Mahárája Ranjít Singh, who was head of the Sukkarchakkián misl. and whom the Kanhaya had taken under his protection. Mahá Singh invited the Rámgarhia chief to join him, who responded to the call, and their united forces defeated the Kanhayas. The Rámgarbias then regained all their former possessions. Soon after, Maha Singh married his young son Ranjit Singh to the daughter of the Kanhaya chief, and it was in a great measure owing to this alliance that Ranjit Singh subsequently gained his predominance over all the other misls in the Panjáb.

The history of the next twenty years is connected with the gradual Rise of the power of rise of the power of Ranjít Singh, who, on the death of his father, Ranjít Singh. succeeded to the chieftainship of his misl, and his ultimate absorption of the possessions of the other misls. In 1799, Ranjít Singh obtained psssession of Lahore; and in 1802, with the aid of the Ahlúwália Chief, took Amritsar, and reduced the power of the Bhangis, Thenceforward, no chief could withstand Ranjit Singh, and by degrees he attached the territories of the Kanhayas and Rámgarhias, and brought the whole of this district under his absolute supremacy. Ranjit Singh was now sole master of this district, and Annexation of the it remained peaceably in the possession of himself and his successors, until the Panjáb was annexed by the British in 1849.

The following account of the events of 1857 is taken from the Panjab Mutiny Report. The city which gives its name to the Amritsar district is the principal mart in the Punjab. It is commanded by the celebrated fortress of Govindgarh. It is to the Sikh what the Isle of Mona was to the Briton of Julius Cæsar's day; what Mecca is to the Muhammadan and Benares to the Hindu. On Amritsar, as the pivot, might be said to turn the loyalty of the Khalsa. Did it fail us, the Sikh might be expected to rebel; did it stand firm, their attachment to us was secure. It was a source of much uneasiness that the stronghold was occupied by a detachment of the 59th Native Infantry, with only 70 European Artillery men. Captain Lawrence, Captain of Police, and Mr. Roberts, Commissioner, drove over, on the 13th May, immediately after the disarming at Meean Meer, to arrange for its safety. On their return to Lahore the following day, they represented to Brigadier Corbett the emergent necessity for pushing a body of European foot into it. He instantly complied, and, notwithstanding the alarming events of that day as narrated above, half a company of othe 81st Foot was run across the same night in ekkas, or native onehorse gigs. It entered Govindgarh peaceably by dawn of the

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Chapter II. History.

Panjáb by the

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The Mutiny.

Chapter, IL. History. The Mutiny.

The 59th still remained in the fort, but, as soon as 15th. Europeans were available, the latter took their place. The 59th was disarmed by Brigadier-General Nicholson, commanding the movable column, on the 9th July. As soon as the outbreak occurred, one of the first measures adopted by Mr. Cooper, Deputy Commissioner, was to provision this fortress. It was rapidly and thoroughly effected without exciting any particular notice, and the fort then became one of our trusty bulwarks, which it had not hitherto been. Mr. MacNaghten, Assistant Commissioner, at the same time went out on the Labore road to raise the country (a part of the Mánjha) against any deserters who might come by. Rewards were offered for any sepoy who had deserted; the smothered martial spirit of the people was kindled into a flame ; escape for a deserter was hopeless, for every village became to him as a nest of hornets. The temper of the people was one great cause of the achievement which has made the Amritsar district famous in the annals of 1857.

On the 31st July a large body of disarmed sepoys appeared on the left bank of the Rávi, near Balghat, asking for information as to the fords. The people's most curious attention was aroused. They amused the sepoys for a few hours with various pretences, while runners hastened away to the neighbouring tahsil of Ajnála and even on to Amritsar. Prem Nath, tahsíldár of Ajnála, guickly brought down every available policeman he had, and it was found that these men were the 26th Native Infantry .who had mutinied the previous day at Lahore, and, after committing four murders, had travelled across country, off the main lines of communication, 40 miles in 19 hours. A fight ensued: 150 men fell under the resolution of the villagers and police. By 4. P. M. Mr. Cooper arrived with about 80 horse, accompanied by Sirdar Jodh Singh, Extra Assistant, an old Sikh chieftain. The mutineers had escaped by a ford to an island in midstream. They were captured and executed next morning, 45 baving died during the night from fatigue and exhaustion. Our critical position at this time justified the awful punishment of these mutineers, 237 in number. About 42 subsequently captured were sent back to Lahore, and there, by sentence of court-martial, blown from guns in presence of the whole brigade.

Many Sikhs, however, on service with their regiments in the North-Western Provinces, failed their country and their masters. Many were drawn into the vortex of revolt, and after the fall of Delhi tried to steal home. A close, search was made for them. When the regiments to which they belonged had murdered their officers the men were executed. In other cases they were punished by different terms of imprisonment. This operation was carried on, more or less, throughout the Punjab, but it is here noticed as many of them had their homes in this district. The usual amount of disaffection was found amongst the Hindustanis in this district, and the same precautions were adopted as elsewhere in regard to their letters, the stoppage of the ferries, and the expulsion of vagrants and emissaries from Delbi. Mr. Aitchison, Assistant Commissioner, was despatched on two occasions into the interior to guard a river or to

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CHAP. II.-HISTORY.

give confidence to a sub-division, and Mr. Cooper himself for many weeks remained out on patrol duty every night until past midnight. Captain Perkins, Assistant Commissioner, had charge of the recruiting department, and Mr. MacNaghten, Assistant Commissioner, shewed considerable courage in the apprehension of an incendiary •named Bhai Maharaj Singh, and in his voluntary expedition to Atari on May 14th, to raise the country. Here he was willingly seconded by Diwan Narian Singh, the agent of Sardar Khán Singh, Atariwála. A sepoy and a native doctor of the 35th Native Infantry were hung at different times for seditious language. The executions produced a marked change in the demeanour of the people, and the moral effect of the presence of General Nicholson's movable column at different periods, aggregating about a month, was great. It might have been expected that the subscription to the six per cent. loan from the wealthy cities of Amritsar and Lahore would have been large. The opposite was the case. Their contributions were inappreciable. Men worth half a crore of rupees offered a subscription of Rs. 1,000, and others on the same scale. Their niggard distrust of our Government spoke very unfavourably for their loyalty, and was in strong contrast with the eager co-operation of the rural population.

The Amritsar district, as at first formed, consisted of the present tahsile of Amritsar, Taran Táran and Ajnála, together with the trans-Rávi pargana of Ríah or Nárowál. This was transferred to Siálkot in 1867. At the same time the Batala takeil of Gurdáspur was transferred to Amritsar, but was re-transferred to Gurdáspur in 1869. Until 1859 the district formed part of the division, or Commissionership of Lahore; but in that year a new division was formed having its head-quarters at Amritsar, and including the districts of Amritsar, Siálkot and Gurdáspur. Under the Sikhs there were 23 estates, or talkkas in the district. These are distributed among the present tahsils' as follows :---

Ajnála	Saurián Jagdeo Chína Sabansra Thoba Panjgiráin Chamiári Ghuniwála Kuriát	Amritsar Amritsar Jandisa Jahisako Amritsar Obawinda Majitba Amritsar Gilwáli
	•	Taran Táran Kot Kbán Mahmúd Kapúr Kheri Taran Táran

The table on the next page shows the Deputy Commissioners who have held charge of the district since annexation.

Some conception of the development of the district since it Development since came into our hands may be gathered from Table No. 41, 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 In the case work give comparative figures for the last few years.

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Chapter IL History. The Mutiny.

Formation of the district,

List of District Officers.

annexation.

[Punjab Gazetteer,

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Chapter II History. List of Distr Officers,

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Development since 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.

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CHAPTER III.

THE PEOPLE.

SECTION A.-STATISTICAL.

Table No. V gives separate statistics for each tahsil and for the Chapter III, A. 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 :--

		(Persons			78.96	
Percentage of total population who live in	villages	{ Males	•••	,	78.40	
	-	(Females			79.65	
Average rural population per village		·		***	684	
Average total population per village and to	wn			•••	860	
Number of villages per 100 square miles				***	66	
Average distance from village to village, in	n miles				1.32	
• • • •	(Total a			opulation	567	
•	TOPAT R	rea]	Rural p	opulation	448	
Density of nonplation non-puisse mile of)	ted area	Total p	opulation	746	
Density of population per square mile of		teu area	Rural p	opulation	589	
	0	ble area	Total p	pulation	656	
		inte area	Rural p	opulation	518	
No. 1	•••••• {`	Villages	· ,,, ^		1.28	
Number of resident families per occupied	house {	Towns	•••		1.20	
Nl f	i `	Villages			7.93	
Number of persons per occupied house		Towns			5.83	
N	- Ĉ	Villages			4 4 4	
Number of persons per resident family		Fowns			3 ·88	
		3: 1 - 1	in and	-	_:+h	

Table No. VI shows the principal districts and states with Migration and birthwhich the district has exchanged population, the number of migrants place of population. in each direction, and the distribution of immigrants by tahsils. 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.

Proportion per mills of total population.									
		Gain.	Loss.						
Persons Males Females	 	139 114 171	125 109 145						

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 124,806, of whom 56,035 are males and 68,771 females. The number of people born in the district and living in other parts of the Punjáb is 1,11,917, of whom 53,621 are males and

58,296 females. The figures below show the general distribution of the population by birth-place :--

	PROPORTION PER MILLE OF RESIDENT POPULATION.													
BORN IN	Ru	ral Popula	tion.	U	rban Popul	ation.	Total Population,							
	Males	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons					
The district The province India Asia	939 997 1,000 1,000	957 997 1,000 1,000	903 997 1,000 1,000	684 904 996 998	717 930 999 1,000	701 914 996 998	885 977 909 999	828 984 1,000 1,000	861 980 1,000 1,000					

Statistical.

Distribution of population.

Chapter III, A.

Statistical.

place of population.

Increase and de-

crease of population.

Year.

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1881

1882

1883

1884

1885

1886

1687

1888

1889

1890

1891

Persons.

893.8

898,1

903.0

907,9

912,7

917,7

929.6

927,6

939,6

937,7

942,7

The following remarks on the migration to and from Amritsar are taken from the Census Report :-

"The attractive influence of a great centre of commerce is at once Migration and birth- apparent in the figures. Amritsar draws population from all parts of the province. While 90 per cent. of the rural population is indigenous, on less than 80 per cent. of the people of the town are born out of the district, and nearly 9 per cent. beyond the limits of the province ; four per mille come from outside India, of which one-half are from Asiatic countries. Amritsar is one of the most thickly-peopled districts of the Panjáb, but it is profusely irrigated by the Bári Doáb Canal, and has on its borders the submontane districts of Jalandhar, Hushyárpur, Gurdáspur and Siálkot, where the density of population is at least as great as, and its pressure greater than, in Amritsar itself. From these districts it takes population, while it gives to the fertile and moderately populated state of Kapúrthala, and to the districts of Lahore, Firozpur and Montgomery, where the population is sparse and canal irrigation has lately been enormously extended, to the great cities of Multán and Pesháwar, and to the temporary labour markets of Ráwalpindi and Jhelam. From most of the other distant districts it receives immigrants in excess of its emigrants. The migration from Jalandhar to and from Gurdáspur, to Siálkot, and from Firozpur and the Native States, is largely reciprocal in type; all other migration is permanent, or in the case of the emigrants to Ráwalpindi and Jhelam, temporary. Kashmír contributes three-quarters of the surplus population due to migration, though here a large part of the migration is probably due rather to the demand for skilled labour on the shawl looms of Amritsar than to the pressure of famine in Kashmír."

	Census,	Persons.	Malep.	Females.	Density per square mile.
Actuala.	1868		465 114 490,694	367,724 402,57 <u>8</u>	437 533 567
Per centages.	1863 on 1854 1881 on 1884		105-50	109-49	122 106

Males, Females.

402,6

405,4

408,9

411,1

414,0

416.8

419,8

422,7

425,**6**

428,6

431,6

490.7

492.7

494.8

496.8

498,8

500.9

608,0

505,1

607,1

509,2

511,8

The figures of the statement in the margin show the population of the district as it stood at the three enumerations of 1855, 1868, and 1881. The

figures of

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1855 and 1868 are those returned for the tahsils now included in the

Amritsar district, but as they then stood, no adjustment for minor changes of boundary being possible. Nor are details of sex for 1855 for the district, as at present constituted, forthcoming. It will be seen that the annual increase of population per 10,000 since 1868 has been 41 for males, 70 for females, and 54 for persons, at which rate the male population would be doubled in 168.2 years, the female

in 99.5 years, and the total population in 128.6 years Supposing the same rate of increase to hold good for the next ten years, the population for each year would be, in hundreds, as shown in the margin.

Nor is it improbable that the rate of increase will be sustained. Part of the increase is indeed probably due to increased accuracy of

CHAP. III.-THE PEOPLE.

enumeration at each successive enumeration, a good test of which is Chapter III, A. afforded by the percentage of males to persons, which was 56.35 in 1855, 56.05 in 1868, and 54.93 in 1881. Part again is due to gain by migration, as already shown at page 15. But the commercial importance of the city of Amritsar is yearly increasing; while the canal system is still capable of further development. The increase in urban population since 1868 has been greater than that in rural population, the numbers living in 1881 for every 100 living in 1868 being 108 for urban and 107 for total population. This is due to the enormous increase in the population of the city of Amritsar, which was greater by 12 per cent. in 1881 than in 1868. The populations of individual towns at the respective enumerations are shown under their several headings in Chapter VI. Within the district the increase of population for the various tahsils is shown below :---

	Tor	L POPULATIO	ом. 	PERCENTAGE OF POPULATION.			
Tabsil.	1855.	1868.	1891.	1869 on 1855.	1881 on 1868,		
Amritser Tsran Táran Ajnála	 356,410 205,776 158,188	401,089 241,150 190,511	430,419 261,676 201,172)12 117 120	109 , 109 106		
"Total district	 720,374	832,750	893,266	116	107		

and are the best figures now available.

On this subject the Deputy Commissioner wrote as follows in his report on the District Census of 1881 :---

"The increase in Amritsar city (12 per cent.) represents the natural growth of a flourishing commercial centre. Taran Táran partakes.of the general healthiness of the Mánjha in which the greater part of that tahsil is situated. There was also more room there for expansion of cultivation on the opening of the Bári Doáb canal than in either of the other tahsils."

Table No. XI shows the total number of births and deaths. Births and deaths.

,,		1980.	1881.	
Males	+++	22	25	
Femsles	+++	19	22	
Persons	+++	41	47	

registered in the district for the 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 deaths, and of the deaths from

months of the year, is shown in Tables Nos. XIA and XIB. The annual birth rates per mille, calculated on the population of 1868 were as shown in the margin.

The figures below shew the annual death rates per mille since 1868 calculated on the population of that year :---

}	1869	1869	1870	1871	1872	1873	1974	1875	1876	1877	1978	1879	1880	1891	Average]
Males Females Fersons	17 18 18	38 39 39	31 22 21	18 20 19	27 29 28	27 29 23	22 23 22	35 38 37	38 44 41	35 27 28	44 46 45	43 42 43	28 3-1 29	48 -65 50	31 83 32	. .
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Statistical. Increase and decrease of population.

Chapter III, A. Statistical. Births and deaths.

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 111 of the Census Report of 1881, and especially the aunual 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 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 flust be taken subject to limitations which will be found folly 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 for *tahstls*. The following figures show the distribution by age of every 10,000 of the population according to the Census figures :—

			0-1	1-3	2-3	8-4	4-5	0-5	5—10	10—15	15-20
Persons Males Femalos	···• ··•• ···•	· •••• • ••••	357 334 884	187 180 197	225 217 235	259 244 276	226 222 231	1,254 1,197 1,323	1,245 1.261 , 1,237	1,146 1,241. 1,031	903 934 863
			20-25	25-30	30-35	35—40	40-45	4550	50—55	55—60	Over 60
Persons Males Females	 		909 847 983	895 861 937	814 802 830	532 542 520	874 666 684	(363 868 856	497 507 484	191 202 178	579 582 575

Population.	Villages.	Towns.	Total.		
All religions { 1855 1869 1869 1881 Sikhs 1891 Nuselmáns 1891	5,454 6,445 5,691 5,315	5,640 5,546 5,816 5,870	5,635 5,605 5,493 5,478 5,703 5,395		

Year of life.	All religions.	Hindús.	Sikhs.	Musalmáns.
0-1 1-3 2-3 3-4 4-5	943 897 884 928 651	947 962 956	772 B14 737	1,097 903 926

The number of males among every 10,000 of both sexes is 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 as shown in the margin.

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.

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Age, sex, and civil condition.

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Table No. XII shows the number of insane, blind, deaf-mutes,

Infirmity.		Males.	Females.
Intene Blind Deaf and dumb Leprous	•••• •••	4 55 13 . 6	2 45 8 3

and lepers in the district in each re- Social and Religiligion. The proportions per 10,000 of either sex for each of these infirmities are shown in the margin. Tables XIV to XVII of the Census Report for 1881 give further details of the age and religion of the infirm.

The proportion of leprous is unduly raised by the existence of a leper asylum at Taran Táran (see Chap. V), at which patients from other districts are collected.

The figures given below show the composition of the Christian European and Eurapopulation, and the respective numbers who returned their birth-place and their language as European. They are taken from Tables sian population. IIIA, IX, and XI of the Census Report for 1881 :--

	DETAILS.			Males.	Females.	Persons.
Kaces of Chris- tian popula- tion.	Buropeaus and Americans Burasians Native Christians Total Christians	•••• ••••	*** *** ***	385 89 89 513	177 27 152 356	562 68 241 869
Language.	English Other European languages	···	· · · · · · · · · · · · · · · · · · ·	825 25	94 18	419 43
I. I.	Total European languagea	•••	•••	850	119	462
Birthplace.	British Isles Other European countries	***	•••	249 16	25 δ	274 21
Birt	Total Buropean countries			265	80	295

But the figures for the races of Christians, 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. The figures for European birthplace are also incomplete, as many Europeans made entries, probably names of villages and the like, which, though they were almost certainly English, could not be identified, and were therefore classed as "doubtful and unspecified." The number of troops stationed in the district is given in Chap. V, and the distribution of European and Eurasian Christians by tahsils is shown in Table No.VII.

SECTION B.—SOCIAL AND RELIGIOUS LIFE.

The following note regarding the food of the people was furnish- Food of the people. ed by the district authorities for the Famine Report of 1879 :---

"Wheat and rice chiefly form the staple-food of the people in the city and towns, but the following grains are used by the agricultural classes :- Makki (Indian corn), jowár (millet), gram, chína; kangni,

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ous Life.

Infirmities.

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Chaptor III, B. Social and Religious Life. Food of the people.

Description of	of Grain.	Mannds.	Seers.
Wheat Millet Indian corn Barley Chius, Kangni, Saw	ánk and I Total	 10 7 4 8 4 8 8 8	83 0 0 23 0 15

D	seriptio	n of Grain,		Maunds.	Beers.
Wheat ilico Millot Gram Barley	838 438 438 438 438 438		*** *** *** ***	12 4 6 1 .2	0 0 0 35 0
		Total		25	35

in the Census of 1881, and Table No. XLIII gives similar figures

Beligion.	ltural	Urban	Total
	popula-	popula-	popula-
	. tion.	tion.	tion,
Hindú Sikh Jain Musalmán	2,093 2,763 1 4,5 <i>i</i> 4	3,884 1,141 14 4,935 46	2,939 2,422 3 4,626 10

fication of Hindusare fully discussed in Part I, Chapter IV of the Census

Seat,	Rural popula- tion.	Total popula- tion.
Sunnis	990	
Phiába	2.9	3.7
Wahbabis	1 14	1.3
Farázis	1 0·1 :	Ū"1
Others and un-	6.1	49

jau (barley), maddal, sawánk, and chúrál. The statement in the margin shows an estimate of the food-grains consumed in a year by an average agriculturist's family consisting of five persons, one old person, man and wife and two children.

A similar estimate for the non-agricultural classes and residents in towns is given in the margin opposite.

Table No. VII shows the numbers in each *tahsil* and in the whole district who follow each religion, as ascertained

for towns. Tables 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 subject to which these figures must be taken, and especially the rule followed in the classi-

Report. The distribution of every 1,000 of the Musalmán population by sect is shown in the margin. The sects of the Christian population are given in Table 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 not worth

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 *tahsile* can be gathered from the figures of Table No. VII.

Musalman Sects.

With reference to the Census figures (quoted above) for Musalman sects, the Deputy Commissioner wrote as follows in his Census Report for 1881 :--

"Only 541 souls have been returned as Wahábis, the reason being that they regard this as a nickname given by their enemies, and never apply it to themselves, the names they prefer being Mawahad (followers of one

General statistics and distribution of religions.

CHAP. III .--- THE PEOPLE.

God), Muhammadi, &c. The Wahabis are notoriously numerous, and increasingly so in Amritsar city, where I should estimate their numbers at present as between six and seven thousand. They claim to be even still more numerous. Social and Religi-The Shiáhs are also under-estimated; many of this sect, especially among the Kashmiris, disliking the appellation of Shiah or Rafzi, by which they are generally designated; 28 persons have been returned as Farázis ; this is a mistake as no such sect is known in the district, and from special enquiries it appears that the persons referred to are Wahábis, and should be shown under that head. Of the 1,309 Bhábras in the district, only 263 are returned as professing the Jain religion. This is evidently wrong, as the Bhábras here, with very few exceptions, admittedly belong to that religion."

Regarding the figures for Sikhs, as returned in 1881, the Deputy Decline of Sikhism, Commissioner has the following remarks: "The most remarkable "feature in connection with this subject is the very great decrease in " the numbers of the Sikh population of the district since the Census " of 1868. These were 232,224 in 1868, and are only 216,337 now. "So that, while the population generally has increased by 7 per cent., " the Sikhs have actually fallen off by an equal percentage. Orthodox "Hindus have increased by 14 per cent. A portion of this increase may have been gained at the expense of the Sikhs, as it does not "necessarily follow that the son of a Sikh is himself a Sikh, and indeed "it is a matter of notoriety that there is a falling off in the number of "young men who take the pahul (the initiatory rite of the Sikh "religion), in comparison with former years. There has also been "a greater drain upon the Sikhs for service in the army, police, &c., "&c., than upon any of the other classes."

The principal fairs are the Diwálí and Baisákhí, held at Amritsar in the months of November and April respectively on the Hindu festivals of those names. They are primarily religious fairs, but of late years horse and cattle fairs have been held at the same time, at which large transactions take place, and prizes are given by Government. Several other fairs are celebrated in this district, all of a religious character. Of these, the chief are the Masániya, held near Batala, at the shrine of a Muhammadan saint ; two large fairs at Taran Táran, in March and August; one in November at Rámtírath, a place of Hindu pilgrimage, some eight miles to the north-west of Amritsar. Religious fairs are also held at Govindwal, Khadur, Dehra Nának, and other Sikh shrines; but the above named are the chief.

Table No. VIII shows the numbers who speak each of the prin-

Language.	Proportion per 10,000 of population.
Hindustáni Rágri Dogri Kashmíri Pashtu All Indian languages Non-Indian languages	

cipal languages current in the district separately for each tahsil and for the whole district. More detailed information will be found in Table IX of the Census Report for 1881, while in Chapter V of the same report the several languages are briefly discussed. The figures in the margin give the distribution of every 10,000 of the population by language, omitting small figures.

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Chapter III, B.

Table No. XIII gives statistics of education as ascertained at

Social and Religi- ous Life.		Education.	Rural population.	Total popu- lation.
Education.	Males.	Under instruction Can read and write	95 281	176 805
· · · · · ·	Females.	Under instruction Can read and write	2·3 3·0	11°2 14'7

the Census of 1881 for each religion and for the total population of each tahsil. 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 Government and aided schools will be found in Table at No. XXXVII.

The distribution of the scholars at these schools by religion and

Details.	Boys,	Girls,
Europeans and Eurasians Native Christians		8 85
Hindús	2,428 1,610	202 373
Sikhs	1,164 5	668
Children of agriculturists ,, of non-agriculturists	1,581 3,646	180 1,151

the occupations of their fathers as it stood in 1881-82, is shown in the margin.

The statement in the lower margin shows in detail the printing presses, other than those belonging to Government, which are to be found in the district, together with the number of periodicals published at each. In 1863 the Christian Vernacular Education Society, which had

> been established as a memorial of the Indian Mutiny, sent an agent to the Panjáb to found a Normal School for men, who were to be educated up to Government standards as

Normal School C. V. E. Soc.

NAME OF PERS.		Periodical Publi- cations thereat.
Vakíl-i-Hind Chasma-i-Núr Riáz-i-Hind Akál Jantri		4 21 30 13

1865. The present building, situated on the Jalandhar Road was completed and occupied in 1870. It contains a normal school, capable of receiving at least sixty students; a model school for 100 boys, and the principal's residence. Students are received from all Mission and Government Schools, and are sent when trained as teachers all over the Panjáb. The Bible is taught in both schools. Nearly 200 men have been trained in this institution They are at work in all parts of the Panjáb.

teachers.

Poverty or wealth of the people.

It is impossible to form any satisfactory estimate of the wealth

	esesement.	1869-70	1870-71	1871-72
Class I	∫ Namber taxed	805	1,179	. 440
01460 X	Amount of tax	13,244	22,990	8,651
Class II	j Number tazed	254	289	246
	Amount of tax	0,304	7,803	8,196
Class III	SNumber taxed	187	169	116
CINNE TIT	Amount of tax	4,812	6,201	4,331
Class IV	∫Number taxed	41	68	19
CIDDE 1 V	Amount of tax	8,471	8,132	8,919
Class V	Number taxed		129	1 ⁻
CARGE V	Amount of tax		14,903) ""
Total .	C Number taxed	1,287	1,814	621
TOTEL "	Amount of tax	26,831	55,029	15.031

Work was commenced in

of the commercial and industrial classes. The figures in the margin show the working of the income tax for the only three years for which details are available; and Table No. XXXIV gives statistics for the license tax for each year since its imposition. The distribution of licenses granted, and fees collected in

CHAP. III .- THE PEOPLE.

1881-82 and 1882-83 between towns of over and villages of under 5,000

	. 184	81-82.	- 18	82-83.
	Towns.	Villages,	Towns.	Villages.
Number of li- censes Amount of fees	1,145 24,555	478 . 7,020	1,171 24,520	439 6,340

souls, is shown in the mar- Tribes and Castes, But the gin. numbers affected by these taxes are small. I may be said gene- Poverty or wealth of rally 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 grains from the hides of cattle which die in a year of drought. The circumstances of the agricultural classes are discussed below in Section D.

SECTION C.—TRIBES AND 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 tribes and castes. No. IXA shows the number of the less important castes. It would be out of place to attempt a description of each. Many of them are found all over the Panjáb, and most of them in many other districts, and their representatives in Amritsar are distinguished by no local peculiarities; while each 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 more claus or subdvisions 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 districts only. Thus no statistics showing the local distribution of the tribes and castes are available.

The Jats, who form very nearly 25 per cent. of the total population of the district, and very little short of 75 per cent. of the agricultural population, are, for the most part, Sikhs. The Sikh Jats of the Mánjha, or upper portion of the Bári Doáb, formed the flower of the Sikh armies, and among them are men who would in any country in the world be deemed fine specimens of the human race. They are industrious and frugal, and though litigious, are at the same time, perhaps, as honest and simple a race as is to be found in India, for the false-speaking common in the law Courts is conventional, and hardly indicative of moral depravity. They are admirable soldiers, inferior to no native troops in India, without the dash of the Afghans, but far more trustworthy in difficult circumstances, and without the fanaticism which makes the Pathán always dangerous. Chastity is not considered a virtue by either the men or the women, and they are largely addicted to the use of intoxicating drugs or spirits. But with a few faults, they possess many virtues, and,

distribution of

Jats.

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and Leading Families.

the pcople.

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although not an intellectual race, have considerable shrewdness, united with unusual independence of character. The Jat Sikh is generally tall and muscular, with strongly marked and handsome features. The women, probably from early marriages, are far inferior in physique to the men, and few of them have any pretentions to beauty. The following figures show the principal Ját tribes as returned at the Census of 1881. :--

the Census	01 1001.	- a 1	32.2.2.	ns of Jats			
				•	NUMBER.		
NAME.		N	JMBER.	NAME.		1 10	1,155
Aulak			8,053	Káhlon		*• ,	1,001
Uthwal			445	Kharral	•••	***	1,022
Bájwá			1,177 (Khamman		, 	22
Barár	•••		702	Mán		4 8 2	624
Bhullar			433	Manhás	***	411	
			494	Virk			1,162
Buttar		***	5,353	Varáich			2,205
Bal	•••		5,298	Hinira	. 🕈		2,227
Pannún Ol (bal	•••	•	4,558	Chaddar	***		1,469
Chábal	•• •	· · · ·	768	Her	· • •		1,069
Chauhán		•••	2,492	Báhat	***		2,032
Chbina .	+++	***	1,119	Badechhá	***		1,523
Chimah	***		1,968	Bhaggu			1,652
Dhániwál			615	Chbáwar	•••		1,469
Deo	***	***		Dálar	994 .		2,858
Dhillon	***	***	15,721		•••	-	2,112
Randháwa	***	. ***	20,103	Sekhon			1,326
Sindhu		•••	24,047	Sasoi			1,824
Sidhu	***	***	5,348	Sanghere	•••		3.089
Sohal			2,932	Kaler			2,381
Sarái	***		1,943	Máhal			653
Khag	•••		9,531	Panwár	***	***	000
Gil	***	**	30,737	Ł.	•		

Rajputs.

The figures below show the chief tribes of Ráipúts, and are taken from the Census tables of 1881. The only Rájpút tribe of any importance in the district are Bhattis. These are principally to be found in Amritsar itself, following miscellaneous occupations. They are exclusively Musalmáns. Rájpút agriculturists are found only in the low lands fringing the Rávi and Beás. :--

Sub-divisions of Rájpúts.

NAME.			NUMBER.				
Bhatti	and a second	***	10,610	Manhás	***		516
Sunwar		** 1	426	Manj	***		1,170
Ohauhán .	***	•••	670	Naru	•••		805
Salahriá	***		422	Awán	•••		1,392
Khokhar	***	449	3,016	1 . ·			

Kashmíris

The Kashmíris are universally Muhammadans, and resident in Amritsar itself. They are almost entirely immigrants from Kashmír, engaged in the shawl manufacture, which in Amritsar is of considerable importance. They are litigious, deceitful and cowardly, while their habits are so uncleanly that the quarter of the city which they inhabit is a constant source of danger from its liability to epidemic disease. In person the Kashmíris are slight and weak, possibly from the nature of their employment. They have sharp Jewish features, but the women when young are generally handsome.

Khatri and Aroras. .

The principal Khatri sections returned at the Census of 1881 are as follows: Bunjáhí, 12,097; Sarín, 10,016; Chárzátí, 3,859; Jausan, 1,459; Jammún, 1,279; Khanne, 1,725; Kapúr, 1,615; Marhotra, 1,171. Of the Aroras 5,716 returned themselves as Uttarádhi, 1,193 as Gújratí, and 142 as Dakhana. CHAP. III. THE PEOPLE.

Rája Sir Sahib Dyal, K.C.S.I. Rája of Kishenkot. A detailed account and pedigree of the family is given in the *Panjab Chiefs* by Sir. Lepel Griffin, at pages 45 to 52. Under the Sikh rule Sahib Dyal ¹ and his father Ralia Ram held charge of the Customs Department. The former continued to occupy this post in the beginning of the British rule. In 1847 he received the title of "Moh-san-ud-daulabirber" and in 1851 Sahib Dyal was created a Rája. He was appointed a member of the Legislative Council of India in 1864, and soon after was made a Knight Companion of the Star of India. He founded the village Kishenkote in his *jágír* at Gurdáspur, and is hence called Rája Kishenkote after the name of the village. His two sons Thakur Bansi Lall and Thakur Bal Ram, have died, but the eldest has left a son named Harkishen, who resides with his grandfather. The Rája holds a *jágír* of Re. 5,180 in the Gurdáspur district to be enjoyed in perpetuity.

Sirdar Harcharn Dass, Honorary Magistrate, is the youngest brother of Rája Sahib Dyal. Under the Sikh administration he was first appointed as an assistant to his father and brother in the Customs Department, but was afterwards made Commandant of seven hundred horse in the Mulrajea Derah. In 1848 he was appointed Judge of Lahore with the title of Rukan-ud-daula. He was made an Extra-Assistant Commissioner, but this office he resigned in 1852. The Sardár now resides at Amritsar and is an Honorary Magistrate. He has two sons, Mohkam Chand and Kishore Chand; but they hold no appointments under Government.

Sardár Lachmi Sahai, Extra Assistant Commissioner, is the eldest son of Misr Gyan Chand, brother of Rája Sahib Dyal. His father was, in the Maharája's time, at the head of the office of Salt Revenue at Pind Dádan Khán, and under the British Government he was appointed tahsildár of Pind Dádan Khán, but this he resigned and was appointed an Honorary Magistrate at Amritsar. Gyan Chand is now dead, and his eldest son Lachmi Sahai, who was appointed an Extra Assistant Commissioner in December 1878, is at Hoshiarpur.

Sardár Bakshish Singh Sindhanwalia. For a full account of this family, see pages 11 to 28 of Griffin's Punjab Chiefs. The Sardar is of the Ját Sansi tribe, a sect to which Maharája Ranjit Singh belonged, and is the son of Sardar Thakur Singh, cousin of Sardar Shamsher Singh. Shamsher Singh adopted Sardar Bakshish Singh and made him heir of all his property and jágír. Shamsher Singh died in 1871, and his adopted son, the Sardar, has since been under the Uourt of Wards. Sardar Thakur Singh, Sindhanwália, is son of Sardar Lehna Singh, uncle of Sardár Shamsher Singh. For a long time he has been an Extra Assistant Commissioner in the Panjab, but now he has taken pension. His eldest son, Sardar Gurbachan Singh, has been appointed an Assistant Commissioner under the Native Civil Service rules, and is now at Jhelam. Sardar Thakur Singh being much involved in debt has placed himself under the Court of Wards. He possesses an estate of Rs. 5,565 per annum.

Sardar Randhir Singh, Sindhanwalia, is of the Sindhanwalia family, and lives at Rája Sansi, in Amritsar district. His father was Ranjodh Singh, son of Wasawa Singh. Sardar Randhir Singh seemed

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Chapter III, C.

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

Tribes and Castes, and Leading Families.

Leading familics.

unable or unwilling to manage his own property, so entrusted its management to his mother. With his mother he is not on friendly terms. He holds a *Jagir* of Rs. 4,200.

Sardar Ajt Singh, Honorary Assistant Commissioner of Attari. He is now the eldest of the surviving members of the Attari family. A full description of this family is given in Griffin's Panjab Chiefs at pages 58 to 82. This family has a connection with that of Maharája Ranjít Singh by marriage. Besides his own jágír of Re 1,500 Sardár Ajit Singh obtained a jágír of Rs 7,500 out of the jágír of his uncle Kahan Singh on the death of the latter. In 1872 he was appointed an Honorary Extra Assistant Commissioner, but soon after was made an Honorary Assistant Commissioner, and invested with full powers to be exercised in Attari and in the villages in its neighbourhood. He has now been invested with the title C. I. E. Iman Singh his eldest brother, has a seat amongst Darbaris. His brother Hari Singh died leaving two minor sons, Jamand Singh and Chanda Singh.

Sardar Captain Gulab Singh of Attari, son of Sardar Chatar Singh. There are two branches of the Attari family. To the elder branch, viz., of Gaur Singh, belong Sardar Sham Singh and his grandson Sardár Ajit Sing, and his sons; and to the younger viz., of Kour Singh, belong Sardar Chatar Singh, Rája Sher Singh and Gulab Singh. At the time of the rebellion of 1848, which is fully described in the *Panjab Chiefs*, these latter viz. Chatar Singh, Shere Singh, and Guláb Singh, were sent to Bengal, and in 1857 Guláb Singh was appointed captain of the military forces, and he discharged his duties with so much ability that a handsome *jágír* was granted to him 'in Rai Bareli as a reward for his services. He was then permitted to return to the Panjab. He now resides at Amritsar and is an Honorary Magistrate, and his brother Aotár Singh resides at Rai Bareli.

Sardar Dyal Singh, Majithia. (For full information see Panjab Chiefs pages 83 to 91). He is son of Lehna Singh, and grandson of Sardar Desa Singh, who was a brave soldier and wise administrator. Sardar Lehna Singh was renowned for his ability. On his attaining majority Sardar Dyal Singh was appointed an Honorary Magistrate at Amritsar; but a few years after this he resigned and proceeded to England. He has a good knowledge of English and resides at Lahore. He enjoys a jágír of Rs 4,000. Sardar Gajendar Singh, son of Sardar Ranjú Singh, is of the Majithia family and is a cousin of Sardar Dyal Singh. An account of his father is given at full length in the Panjab Chiefs (page 88) where it is stated he was a General in the Sikh army, and that the Government granted him a pension of Rs. 3,000. Ranju Singh died in 1871. Gajendar Singh is a minor, and his estate is under the management of the Court of Wards. Sardar Kahn Singh, Majithia, is his guardian.

Sardar Umrao Singh and Sardar Singh, sons of Rája Surat Singh of Majithia. These Sardars belong to the second branch of the Majithia family. For full particulars see *Panyab Chiefs*, pages 92 to 97. Surat Singh joined the Sikhs in the rebellion of 1847 and was therefore removed to Benares; but adversity taught him a lesson, and at the time of the Mutiny in 1857 he

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showed loyalty to the British Government and rendered great military service. He was severely wounded in the field of battle. For his services during 1857 he was granted a pension of a valuable Tribes and Caster and Leading idair in the Gorakhpur district, N. W. Provinces. He also received permission to return to the Panjab. In 1861 he came back to the Panjab, and in 1875 he was invested with civil and criminal powers to be exercised in Majitha. He died in 1881. His two sous Umrao Singh and Sundar Singh have since been under the Court of Wards, and under the guardianship of Captain Guláb Singh of Attari. Sardar Kahan Singh, Majitha, belongs to the third branch of the Majitha family. He is brother of Sardar Mahtab Singh. A full account of his family is given in the Panjab Chiefs, pages 98 to 102. He had a military command in the Sikh army. Under the British Government he enjoys a jágir of Rs. 1,140. He was appointed an Honorary Magistrate in 1883, in the city of Amritsar.

Sardar Lall Singh, Kalyanwala. For fuller information see Panjab Chiefs, pages 103 to 110. The founder of this family was a Sindhu Jat, named Fateh Singh, who died childless. His widow adopted Sardar Dal Singh, Naherana (of the barber caste) who was god-son of Sardar Fatch Singh and made him her husband's successor. Sardar Dal Singh and his son Atar Singh held military posts under the Sikhs. Sardar Lall Singh, son of Atar Singh, had been sent to Hassan Abdál in command of 500 sowárs in 1848. He was judge of Batála for some time. Now he enjoys a jágír of Rs. 15,000 and resides at Kala in the Amritsar district.

Bhai Gurbaksh Singh, son of Bhai Pardhoman Singh. For a detailed account see Panjab Chiefs, pages 165 to 168. His greatgrandfather, Bhai Sant Singh, was held in much respect by Maharája Ranjit Singh. Maharája Sher Singh treated his grandfather with great consideration. His father Bhai Pardhoman Singh has been an Honorary Magistrate of Amritsar. His ancestors have always held charge of the repairs of the Darbar Sahib. Since his father's death Gurbaksh Singh has been placed under the Court of Wards, and the management of the Darbar Sahib has been entrusted to his guardian Rai Kalyan Singh. Gurbaksh Singh is now looked upon as the chief member of his family. His uncle Bhai Lehna Singh and his cousin Bhai Jowahir Singh reside at Amritsar. He enjoys a jágár of Rs. 725.

Sardar Arur Singh, Sheregul Jat, of Nowshera Nangli. A full account of this family is given at pages 230-231 of the Panjab Chiefs. His father Harnam Singh was Deputy Inspector under the British Government, but he died in 1867, and Sardar Arur Singh has since been under the Court of Wards. He holds a jágir of Rs. 1,200.

Sardar Híra Singh, Mán, son of Jowála Singh and Sardar Partab Singh, son of Sardul Singh, Mán. A detailed accounteof the history of this family is given at pages 177 to 181 of the Panjab Chiefs. Sardar Fatteh Singh, Mán, held a great military office under the Sikhs, and was noted for his good services. Sardar Sardul Singh served under General Ventura in the time of Maharája Ranjit Singh. He showed great oyalty at the time of the Mutiny. Jowala Singh

Chapter III, C.

and Leading Families.

Leading families.

Leading families.

Chapter III, D. and Sardul Sing died in 1860 and 1861 respectively. They held a Village Communi-ties and Tenures. granted in perpetuity to Hira Singh, son of Jowála Singh and Gurbaksh, son of Raja Singh, and Rs. 2,147 to Partab Singh, and Jiwan Singh, sons of Sardul Singh. They reside at Mananwala, three or four miles from Amritsar.

> Sirdar Hardit Singh, China, brother of Sardar Jai Singh, For details see Panjab Chiefs, pages 373-374. As the China. members of this family joined the rebels under the Sikhs, their jágír was confiscated and an allowance of Rs. 240 only was granted to each of the brothers. But in 1857, Jai Singh as resaldar and Hardit Singh as jemadar, served under the British, and their jdgir was released to them. Jai Singh has died since, and his brother Hardit Singh is still in the same Regiment, the 10th Bengal Cavalry, as resaldar. The family live at China.

> Sardar Sant Singh, Amiawala. (See Panjab Chiefs, pages 865-866). During the time of Maharája Ranjit Singh, Sant Singh's father, Núr Singh, was given charge of various campaigns. He remained faithful to the British Government during the Sikh rebellion. His son Hardit Singh now holds a seat in the Darbaris.

> Sardar Arjan Singh of Cháhal. (See Panjab Chiefs, pages 437 to 438). His ancestors, Karm Singh and Gurmukh Singh, were known in the time of Maharája Ranjit Singh for gallantry and ability. He is the son of Jowala Singh, is a zaildár and a member of the Darbar Committee. He holds a jágír of Rs. 1,000.

> Sardar Jodh Singh, Chapa, son of Ram Singh. (For a full account see Panjab Chiefs, pages 382-384), Ram Singh, Chapa, was known for his bravery. He fought gallantly at Gujrát and fell in The whole of his jagir was confiscated for the field of battle. His son Jodh Singh is a Darbari. rebellion.

> Sardar Mangal Singh, Ramgharia. (For a detailed account of the family, see Panjab Chiefs, pages 170 to 176.) The Sardar is of the second branch of the Ramgharia family. He was much respected at the time of the Sikh rule. He remained loyal and faithful to the English. For a long time he remained manager of the affairs of the Sikh temple and an Honorary Magistrate of the city of Amritsar. He died in 1879. His eldest son Gurdit Singh is a Police Inspector. Of his other sons Sher Singh resides at home, and Suchet Singh, who was a Munsiff, has died.

> Sardar Man Singh, brother of Sardar Jodh Singh Adalti, is one of the distinguished officers of the Sikh army. He served through the Mutiny as resaldar with great distinction. The Government awarded his services by grant of jágírs of Rs. 600 and 400 in Oudh and the Panjab respectively. He is now manager of the Darbar Sahib at Amritsar.

SECTION D.-VILLAGE COMMUNITIES AND TENURES.

Village tenures,

Table No. XV shows the number of villages held in the various forms of tenure, as returned in quinquennial Table 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

CHAP. III.---THE PEOPLE.

to class a village satisfactorily under any one of the ordinarily Chapter III, D. recognised tenures ; the primary division of rights between the main village Communisub-divisions of the village following one form, while the interior ties and Tenures. distribution among the several proprietors of each of these subdivisions follow another form, which itself often varies from one subdivision to another.

Table No. XV shows the number of proprietors or share- Proprietary tenures. holders 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 quinquennial 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.

Table No. XVI shows the number of tenancy holdings, and Tenants and rent. the gross area held under each of the main forms of tenancy as they stood in 1878-79, while Table No. XXI gives the current rent-rates of various kinds of lands 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. Raja Sir Sáhib Dyál, who was consulted when the Famine Report of 1879 was being prepared, wrote as follows :---

"The only difference between the hereditary tenants, and owners who cultivate their own lands, is that the former pay to the owners a fixed cash charge in addition to the Government's revenue and cesses.

"Most of the tenants-at-will pay cash rents; both owners and tenants prefer cash rents to kind. A man who takes land only for one or two harvests not uncommonly pays in kind, viz., either $\frac{1}{2}$ or $\frac{2}{5}$ of the produce. If the tenant takes waste land to reclaim it, it is usual to charge no rent for four or five years, in which time the tenant has thereby reimbursed his expenses of bringing the land under cultivation."

The subject of the employment of field labour other than that of the proprietors or tenants themselves is thus noticed in answers furnished by the District Officer and inserted in the Famine Report of 1879 (page 715) :-

"It is customary for the agriculturists of this district to employ hired field labourers. They are principally employed for ploughing, sowing, weeding, irrigating, reaping, threshing and cleaning. They receive the following wages in kind.

"When employed in ploughing, sowing, weeding, and irrigating, food, 20 chittaks per diem.

"When employed in reaping, one bharri containing 16 sers of grain per diem.

"When employed in cleaning the grain from the bhusa, 5 per cent. of the total produce.

"The persons usually so employed are Churas and Changars, and they form a class by themselves, and when not employed in field labour they earn their livelihood by handicrafts. They make baskets and sell them in the villages and towns. It appears that the percentage the number of persons so employed bear to the total population of the district, is five.

Agricultural labourers.

CHAP. III.-THE PEOPLE.

Chapter III, D. ties and Tenures.

> Agricultural labourers.

Petty village grantees.

"The condition of such field labourers in the district is better than that of the poor agriculturists who cultivate holdings of their own Village Communi- in respect of indebtedness and in respect of their ability to subsist with fair ease from harvest to harvest in average years. They usually live on grain and money previously earned by field labour and handicrafts. Sometimes they borrow from money-lenders on the security of the *zamindár* by whom they are employed, and pay the same with interest when the harvest is reaped.

"A field servant is also entertained by the agriculturists, who is called He is a general assistant for field labour throughout the year, and attri. is supplied with food every day and 16 maunds of grain at time of harvest."

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, or on condition of payment of revenue 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 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. These grants are most commonly made to village menials and to watchmen on condition of or in payment for services rendered, to attendants at temples, mosques, shrines, or village rest-houses so long as they perform the duties of the post, and for maintenance of monasteries, holy men, teachers at religious schools, and the like.

The figures in the margin show the number of headmen in the

Village officers.

Tabail,		Zait- dára,	Chief Head- men.	Village Head- men,
Amrituar Ajoála Taran Táran	••• •••	15 12 14	983 355 959	654 436 657
Total	•••	41	1,096	1,647

several tahsils of the district. The village headmen succeed to their office by hereditary right subject to the approval of the Deputy Commissioner; each village, or in large villages each main division of the village, having one or more who represent their clients in their deal-

ings with the Government, are responsible for the collection of the revenue, and are bound to assist in the prevention and detection of crime. There is a chief headman appointed in every village, elected by the votes of the proprietary body subject to the sanction of the Deputy Commissioner. They represent the body of headmen, and receive Government orders in the first instance, though in respect of the collection of land-revenue they possess no special authority or responsibility. The zaildár is elected by the headmen of the zail or circle, the boundaries of which are, as far as possible, so fixed as to correspond with the tribal distribution of the people. The zaildárs stand in much the same relation to the headmen of the zail as a chief headman to those of his village. While the headmen collect a cess-

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CHAP. III.-THE PEOPLE.

of five per cent. in addition to the revenue for which they are responsible, the chief headmen are remunerated by a deduction of one Village Communiper cent. upon the land revenue of their circles op villages, and also enjoy small revenue-free grants of common land of the villages which were made over to them at the Settlement. The saildars are remunerated by a deduction of a certain rate per cent. upon the land revenue of their zails, the rate varying in Amritsar tahsil from As 12 to Re. 1-4, in Ajuála from Re. 11 to Re. 1-4, and in Taran Táran tahsíl from As. 12 to Re. 1-12 even. The head-quarters of the zails, together with the prevailing tribe in each, is shown in the following table :--

Name of Tabsil.	Name of Sadr Station	Ψil-	An	UAL REVE	
Name of Tansii.	of Zail,	No. of Vil- lages.	Khálsá.	Jágír.	TOTAL.
Amritsar	Amritsar Gilwálí Mirán Kot Bundála Machiáu Mehta Tresikká Makebwál Fattehpur Rájpután Chowgáwan Búpowáli Tarpaie Ohimábáth Batálá	14 27 17 29 23 23 27 84 20 35 34 20 35 34 29 29 21	88,740 30,229 8,252 20,112 24,708 28,906 25,299 25,110 27,201 20,662 91,039 28,062 23,528 18,864	13,575 6,636 11,354 8,663 8,919 914 1,410 1,702 5,195 8,675 10,894 8,019 1,051 5,938	52,315 36,865 19,608 88,675 28,627 29,820 26,709 26,903 32,666 20,837 81,933 31,111 24,679 24,802
Taran Táran {	Shero Langa Dhansey Kalán Jhubal Dhelwan Tarn Táran Khás Rassúlpur Kalán Jalalábád Vairowál Kániwálah Sarhái Kalán Sarái Kalán Sayabar Yanuwén Sarái Amánat Khán Nowshera Dhalah	•17 12 16 25 24 32 25 29 88 14 27 29 46 225 29 88 14	13,601 1,763 8,251 97,565 15,935 21,514 26,140 18,012 17,849 10,462 13,675 21,240 83,118 17,583 11,015	953 8.100 4.617 1.824 2.373 5.006 3.458 1.974 13,486 1.987 4.448 1.801 8.751 8,140 3,596	14,454 9,863 12.768 29,449 18,308 20,610 29,698 19,986 31,826 12,169 18,123 23,041 86,869 20,733 14,611
Ajuála {	Malikpur Sidhár Ajoála Ballerwál Sainsrá Rája Sánsi Kobala Bhílowál Kotla Dasaundi	39 23 34 38 28 29 15 33 30 24 30	15,629 16,052 16,991 17,434 13,511 18,855 4,919 14,277 22,483 18,943 16,118 16,718	1,986 2,284 4,374 2,835 6,361 8,685 13,680 2,767 9,434 2,283 5,103 4,908	17,616 18,316 21,365 20,269 19,872 27,540 18,599 16,464 31,926 21,226 21,221 21,626

Table No. XXXII gives statistics of sales and mortgages of land; Poverty or wealth Tables Nos. XXXIII and XXXIII A. show the operations of the Regis- of the proprietors. tation Department; and Table No. XXXIX the extent of civil litiga-

Chapter III, D.

ties and Tenures.

Village Officers,

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CHAP. III.-THE PEOPLE.

Chapter III, D. Village Communities and Tenures.

Poverty or wealth of the proprietors. tion. But the statistics of transfers of land are exceedingly imperfect; the prices quoted are very generally fictitious; and any figures which we possess afford bat little real indication of the economical position of the landholders of the district. The subject is discussed at some length at pages 443 of the Famine Report of 1879, where actual figures are given for instances selected as typical. In forwarding these figures, the District Officer wrote as follows :--

"There is no material difference in welfare between the three classes of 'owners,' 'occupancy tenants,' and 'tenants-at-will'. This may seem improbable, but it may be explained that good tenants are seldom evicted, and that both classes of tenants practically hold much the same position. Their economic condition is good, if comparison be made with any similar class of peasant proprietors in European countries. One point is perhaps specially worthy of notice, that the *zamíndár* has since annexation increased his material comforts and possessions considerably, and apparently this progress still continues. It is by no means unusual now to hear of a *zamíndár* combining a little money-lending with his agriculture, or able to add to his land by purchase or mortgage. The average dress is better ; more ornaments and cattle are kept.

"The agricultural population has never much capital, but that this class in the Panjáb is not quite without capital is shown by the fact that they have tided over at least three bad years on their own resources, without further help than occasional remissions of revenue. The last three years would have gone far to break a good many tenant farmers in England. As a rule, the agriculturist is somewhat in debt, but this appears to be the normal condition of the peasant proprietor in all countries. The money-lender is a power in Ireland, France or Germany. But, as a rule also, it is probable that the agriculturist is solvent, *i.e.*, his estate would pay 20s. in the £. Foreclosure of mortgage is the real ruin of the peasant proprietor, but this is not peculiar to the Panjáb ; how many estates in England are clear? As to the proportion of debts to income, or of insolvents to the whole population, it is impossible to do more than guess. The agriculturist will probably overstate his debts in view of future taxes : the money-lender would overstate them for fear they should be afterwards cut down. The indebtedness is certain to be exaggerated. Even in England the local banks only could furnish similar statistics of any value, and the information could hardly be demanded from them. The debts of the agriculturist are due to various causes : marriage ceremonies will generally be the reply given to a question on the point. Purchase of cattle, or advances of seed-grain are really the most common cause of debt. It often appears that the original debt, which was merely a small balance due to the general shop of the village, has swollen like a snow ball in the course of a generation ; a fresh bond for principal and interest being made out every two or three years.

"The general custom is to charge for cash 25 per cent. per annum, and for grain 25 maunds per harvest for every 100 maunds borrowed. But the bankers now usually make the agriculturist promise to pay interest at 50 per cent. in kind. For instance if a zamindár borrows 100 maunds of wheat in February, they make him promise to pay 150 maunds in June, when the wheat is cut, and if he fails to do so, they charge 75 maunds more as interest at the next harvest, and require him to pay in pulses (másh), which are more valuable than wheat. This is stipulated for when the grain loan is originally made. But it of course completely crushes the zamindárs.

Amritsar District.]

CHAP. III.-THE PEOPLE.

Such practices are followed even by those bankers who pay respect to their Chapter III, D. religion. Unprincipled men claim interest at half an anna per rupee per mensem; and in grain transactions advance bad grain at dear prices, and Village Communiat harvest time take the best at very cheap prices. So that once a zamindár gets into debt, it is very unlikely that he can clear himself, except by mak- Poverty or wealth of ing over his land to his creditor. It is difficult to say how many persons the proprietors. are in debt. Very few agriculturists are free of debt. Nearly all are in debt. Every six months the bankers make up their accounts, and add to the principal the interest due. If a man can pay the interest at one harvest, he fails to do so at the next, and so the principal increases."

ties and Tenures.

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CHAPTER IV.

PRODUCTION AND DISTRIBUTION.

SECTION A .- AGRICULTURE, ARBORICULTURE, AND LIVE-STOCK.

Chapter IV, A.

Agriculture, Arboriculture and Live-Stock.

agriculture.

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. Table No. XX gives the areas under the General statistics of 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 tonures, tenants, and rent, and the employment of field labour, have already been noticed in Chapter III Section D. A table, supplied for insertion in the present work, gives the cultivated area under assessment at the times of the two Regular Settlements,-those of Mr. Davies and Mr. Prinsep-as follows :---

		FIRS	F BETTLEM	BNT.	SECOND SETTLEMENT.			
Тацин.		Irrigated.	Unirrigsted.	Potal.	Irrigatod.	Unirrigated.	Total.	
Amritear Ajnála Taran Táran TotaL	***	Acres, 55,853 43.674 49,956 149,493	A cres. 162 406 71,833 213,026 447,265	Acres. 218,259 116,507 262,982 596,743	Aores 64,303 61,509 54,103 179,914	A cres 164,359 64.596 224,211 453,166	A cres. 228,662 128,104 278,314 633,080	

Area cultivated at first and second Settlements.

To the final total as given in this table must be added 1,953 acres of land lately abandoned, which brings up the total cultivated area at the time of Mr. Prinsep's Settlement to 635,033 acres.

The total annual fall of rain and the manner in which it is distributed throughout the year are shown in Tables III, IIIA, IIIB. The table at the top of next page shows the season of seed-time and harvest for the most important food grains.

The soil of the district is generally good and fertile, but is interspersed with tracts of sand, and in some parts is much injured by the presence of kalr, better known as reh land, though this latter term is not used in the Panjáb proper. The proportions are as follows :---

ur .	SAND.	KALB.
Amritsar tahsit	 10,000 acres	12,000 acres.
Ajnála tahsit	1-8 of whole area	1-7 of whole area,
Taran Táran tahsit	4,000 acres	31,943 acres.

The scasons. Rainfall.

Soils.

.

The times at which The times at which The critical times An excessive fall Name of a failure of rain When sown. When harvested at which rain is of rain may be grain. may be mischiev-. mischievons or essential. ous or ruinous. rainoas. **Bice** Bad of July, mid From 14th July Jane. End of Sept. In the latter part ... to 14th August. dle and end of of September. August, Ditto. Octr. and Novr. Ang. and Septr. Jowár Makki July. Ditto. Ditto Ditto. ... Ditto. Ditto. Ditto. Augnet, ••• Ditto. From 15th Aug. to 15th Septr. Kangni Ditto. Juge. ... Ditto, Octr and Novr. April and May. China Ditto. Ditto. Ditto. Dit'o. ... Ditto. Ditto. Novr. to Jan. None. Másb Ditto, ... Wheat October. 15th January to Any time during 15th February. Ditto. cold weather, Ditto. Barley From 15th 15th March. Ditto. ... September to 7th Decr. From 1st to Gram **∆**pril, 15th November to Ditto. Ditto. •• 15th October. 15th December. Masur. ... October. Ditto. Ditto Ditto. Ditto.

The following statement of soils in cultivated land is compiled from Mr. Cust's "Statistical Report of the Amritsar district, 1861:--

	YIBLDING 2 HAB- VESTS.		BLDING ON	e HARVSST ((EK-FASLI)	•
TAHSIL.	Well land.	Light soil.	Hard clayey.	Soft clay and sand.	Sandy.	-
,	Goráchahi.	Mai1a- barání	Bohí.	Doshabí.	Tibba.	TOTAL.
Amritsar Taran Táran Ajnála	Acres, 66,951 50,739 29,245	Acres. 170,143 175,044 114,587	Acres. 5,183 1,000 14,745	Acres. 2.638 1,500	Acres, 30,098 52,827 4,424	Acres. 274.911 280,610 163,001

Table No. XIV gives details of irrigation. Further information will be found at pages 177 to 203 of Major Wace's Famine Report compiled in 1878. At that time 16 per cent. of the cultivation was irrigated from canals, 23 per cent. from wells, 3 per cent. was flooded, and the remaining 58 per cent. was wholly dependent upon rain. The following figures show the number of wells then existing in the district, with certain statistics regarding them :--

	WAT	TH TO BR IN BT.	Cost in Hupers.		BULLOCKS PHE WHEEL OR BUOKET.		ਸੰ	GATE: Why	D IRRI- D PAR RL OR RET.
Number of Wells.	From.	To,	Masoury.	Without Masonry.	Number of Fairs.	Cost in kupees.	Cost of Gear,	Spring.	Autuma.
1,125 2,000 2,6d2 2,750	20 30 40	20 30 40 60	175 250 850 400	5 to`10	4 6 8 8	160 360 560 800	45 50 60 60	8 11 13 13	6 7 8 8

Of these wells only 20 were unbricked. In the Ameritane talisit the usual depth of water is from 30 to 40 feet, except in the highlands

Chapter IV, A.

Agriculture, Arboriculture, and Live-Stock.

The Seasons. Rainfall.

Soils.

Irrigation.

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Chapter IV, A.

Agriculture, Arboriculture, and Live-Stock.

Aoricultural implements and appliances. Manure and rotation of crops.

on the banks of the Beás, where it rises to from 40 to 60 feet. In Taran Táran the ordinary depth is from 40 to 60 feet, except in the Bet, where it falls to some 12 or 13 feet. In the Ajuála tahsíl the ordinary depth is from 20 to 30 feet; but under 20 feet in the sailáb and sakki lands. The irrigation is wholly by Persian wheels.

Table No. XXII shows the number of cattle, carts, and ploughs in each tabsil of the district as returned in 1878-79.

The following description of the use of manure and the system of rotation of crops, as practised in the district, was furnished for the Famine Keport of 1879 (page 253) :---

"The following statement will show what proportion of the cultivated land is manured yearly, how much constantly, and how much occasionally :---

•	Constantly manured,	Occasionally manured,	Not manured.	Tofal.	Percentage of previous column, which bears two or more crops annually,
Irrigated land		20	39.	100	¹ 27 per cent.
Unirrigated land			100	100	Nil.

"The average weight of manure given to the acre per annum on land" constantly manured is from 100 to 450 maunds. On land occasionally manured the amount of manure per acre so given is from 20 to 90 maunds. The land is occasionally manured at an interval of two or three years.

"Some irrigated unmanured land is set apart for rice, which is grown every kharif. On other irrigated unmanured lands, wheat or barley is grown every rabi, and the land is ploughed repeatedly during kharif. On unirrigated land, after wheat, barley or gram, an autumn crop of chari, moth, ewank, or mash is grown, and then the land is allowed a year's rest. On irrigated manured land there is a succession of crops, thus :--

Kharif Rabi	•	•••	Indian corn.
Rabi		•••	Barley, sarson or senji.
Kharíf	•		Indian corn again, or sugarcane or cotton.

"After sugarcane the land would rest, and wheat be grown the following year; after cotton a *kharif* crop. Indian corn or sugarcane would follow."

Principal staples.

Table No. XX shows the areas under the principal agricul-

Crop.	i	1880-81.	1881-82.
Kangai		5,454	4.878
China		7,428	6.542
Mattar			110
Másh (Urd)	***	6,837	6.861
Múng		1,339	1.264
Masur		2,290	3,075
Arhar			6
Coriander		87	25
Chillies		891	704
LinseedO	•••	798	840
Mustard	•••	4,653	4,692
Til		2,304	1,593
Tá s Míra		1.940	1,683
Hemp		1,407	1,895
Kasumbh		17	11
Other crops •		515	485

tural staples. The remaining acres under crop in 1880-81 and 1881-82 were distributed in the manner shown in the margin. The staple products of the rabi or spring harvest are wheat, barley, and gram. Mustard, flax, lentils, safflower, and lucerne and other trefoils for fodder are also grown, together with poppy and tobacco in small quantities. For the autumn harvest (kharif) cotton Sugarcane, rice, Indian corn great millet (jawar) and pulses (moth and másh) are extensively grown, the pulses and *jawar* for

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consumption by the people themselves, the others for sale in Chapter IV.'A. Bájra (spiked millet) is not cultivated in the district. Amritsar.

Table No. XXI shows the estimated average yield in Ibs. per Arboriculture, and acre of each of the principal staples as shown in the Administration Report of 1881-82. The average consumption of food per head has Average yield. Proalready been noticed at page 20. The total consumption of food grains by the population of the district as estimated in 1878 for the purposes of the Famine Report is shown in maunds in the margin.

Grain.	Agrioul- țurists.	Non-egri- onlturists.	Total.
Wheat Inferior grains Fulses	593,888 943,233 209,607	1,354,753 1,354,753 203,941	2,297,986
Total	1,746,728	2,913,447	4,660,175

The figures are based upon an estimated population of 832,750 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, Famine Report) that, while in a good year a surplus of some 864,000 maunds was available for storage or exportation to Hindustán and Sindh, in a bad year grain was imported from the country south of the Sutlej and from Sindh. In his Census Report for 1881, the Deputy Commissioner estimated the annual production of food grains at 6,460,000 maunds, and the annual consumption at 5,596,000 maunds.

Table No. XVII shows the whole area of waste land which is Arboriculture and under the management of the Forest Department. There are two small forests in the district, both technically falling under the head of "reserved"; the Amritsar plantations with an area of three square miles, and the Gagriwal forest which only comprises one square mile. The following notes on the forests of the district have been kindly furnished by Col. Stenhouse and Mr. Lemarchand of the Forest Department :---

" In the Amritsar district there are only three forests with an aggregate area of 2,323 acres (3.64 square miles) under the control of the Lahore Forest Division. These are all reserved forests on Bár lands. The Nág and Sarai Amánat Khán forests (1,752 acres) are plantations which were commenced in 1867 and finished in 1873. Nág (412 acres) is situated 11 miles north of the Amritsar station and near the Pathánkot Railway line. It is now being cut down for coppice, the fuel being sold to the contractors of the Pathánkot Railway.

" Sarai Amánat Khán, 1,340 acres, situated in the Taran Táran tahsíl, nine miles south of the Khasa Railway station. The produce from this forest will probably be sold to the S. P. & D. Railway Company. Rakh Bhoru, 571 acres, is situated in the Amritsar tahsil, about 11 or 12 miles south of the Amritsar Fort. A portion of the rakh (200 acres) is reserved as a grass preserve for the Military Department. The soil in all three forests is fairly good, Nág being the best. Grazing, is permitted in Sarai Amanat Khán and a part of Bhoru, Nág being closed for coppice. The trees in the plantations are sissu, mulberry, tun, kikar, jand, phulai, sirris, and a few Eucalyptus only in Nág. In Bhoru there are only jand, karil and ber."

37

Agriculture, Live-Stock.

duction and consumption of food graius.

forests.

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CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV, B.

Occupations, Industries, Commerce, and Communications.

Arboriculture and forests.

Live-stock.

"The only forest in the Amritsar district within the Bias Forest Division is the Gagriwál rakh, which may be described as forming an irregulare semicircle about a square mile in extent situated on the right or north high bank of the Bias river about six miles below the Biás Railway bridge. The soil is a mixture of sand and clay with layers or nodules of kankar embedded in it in places. The ground is much cut up by ravines leading down to the Biás river, which has carried away part of the rakh by erosion. The trees growing in the Gagriwal rakh are principally pulah (Acacia modesta), karil (Capparis aphylla) and jhand (Prosopis spicigera) interspersed with a few kikar (Acacia Arabica) on the high ground and tali (Dalbergia sissoo) in the rayines and nalas. The rakh is moderately well stocked There are a few acres of kikar plantation, but only a with trees. small portion has succeeded. The produce of this rakh will be sold for fuel when of good marketable size. This rakh was gazetted as a forest reserve in 1879. The grazing is leased annually or managed by departmental agency."

Table No. XXII shows the live-stock of the district as returned at different periods in the Administration Report. There is nothing special to note about the breeds indigenous to the district. Government, however, has paid considerable attention to horsebreeding in the district, and Amritsar forms an important centre for traffic in horses and cattle. Horse and mule-breeding operations were commenced in this district in December 1881. The people are now paying considerable attention to the breeding and rearing of the young stock, especially in the manner of feeding them. At present, there are five horse and four donkey stallions in the district. Of the former three are Norfolk Trotters and two are Arabs. They are distributed at the head-quarters of the three taksils and at Atári The total number of mares branded for horse-breeding is, up to the present time, 333, and for mule-breeding 179. It is too early to judge of the results or of the class of stock produced, but there

 _	Baisákhi Fais		Diwáli Horse Fair.		
Xear,	No. exhibited	No. sold.	No. exhibited	No. sold	
1879 1880 1881 1883 1883	2.052 3.031 1.794 1.843 2.280	1,635 1,628 1,424 1,679 1,621	2,087 2,025 1,220 1,905 2,585	1,473 1,619 892 1,694 2,111	

is every reason to believe that the people thoroughly appreciate the advantage of the system. Salútris have been lately employed, and are paid from district funds; but their attention is devoted mostly to cattle disease; gelding operations are not in force. Two horse fairs are held annually

just outside Amritsar City, in the Díwáli and Baisákhi festivals. They have been continuously held since the annexation of the country; no prizes are given for horses: statistics of the five years ending 1883 are given in the margin.

SECTION B.-OCCUPATIONS, INDUSTRIES, COM-MERCE, AND COMMUNICATIONS.

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 Chapter IV, B. Census statistics, for reasons explained in the which are given industries, Com-and they must be taken subject to limitations which are given industries, Com-the the same report. The merce, and Comfigures in Table No. XXIII refer only to the population of 15 years

Population.	Towns.	Villages.
Agricultural Non-agricultural	14,113 173,786	354,389 450,978
Total	167,899	705,367

of age and over. The figures in the Occupations of the margin show the distribution of the whole population into agricultural and non-agricultural, calculated on the assumption that the number of women and children dependent upon each male of over 15 years of age is the same what-

ever 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. More detailed figures for the occupations of both males and females will be found at pages 106 to 114 of Table XIIA, and in Table XIIB of the Census Report of 1881. The figures for female occupations, however, are exceedingly incomplete.

Table No. XXIV gives statistics of the manufactures of the Principal industries. district as they stood in 1881-82, and Table No. XLVA gives similar and manufactures. figures for the manufactures of the municipality of Amritsar.

The most important among the numerous manufactures of Shawl manufacture. Amritsar are those of pashmina or shawl-wool, and silk. The pashm or wool used in the first-named kind is imported from Thibet vid Rámpur and Kashmír.

The trade declined during 1866, owing, among other causes, to the adulteration of the wool with a fine but inferior sort imported viá Kábul from the province of Kirmán, whence the wool is known as Un Kirmání. The trade is said to be now reviving. The pashmina fabrics are either plain uni-coloured cloth called alwan, malida, &c., which are made up into cloaks and articles of European apparel either plain or embroidered with silk, or else are woven into shawls, the thread being previously dyed and wound off expressly for the purpose. The shawls in which the pattern is produced in the loom are the most valuable; in others the pattern is produced on a ground-work of plain-coloured pashmina by embroidery with the needle and fine pashm thread : such shawls are called amlikár, as opposed to the kannikár or loom-woven.

The manufacture of pashmina work was first introduced some 70 years ago about the time when Ranjit Singh was commencing to extend his rule over the whole Panjáb. It is almost exclusively conducted by Kashmíri Musalmáns. It is calculated that soon after the manufacture was instituted, there were about 300 shops established iu Amritsar in which pashmina work was carried on, and that shawls, &c., to the value of Rs. 30,000 were manufactured yearly in the city. Besides what was manufactured in the city itself, pashmina work was imported from Kashmir to the extent of some two .

munications.

people.

Chapter IV, B.

Occupations, Industries, Commerce and Communications.

lakhs of rupees in value yearly, and from other parts of the hills to the value of about Rs. 20,000. Part of this was sold in Amritsar, and part exported to Hindustán and Haidarábád in the Dakhan. The chief mart in Hindustan for export seems to have been Lucknow. In the year 1833 A.D., owing to a great famine in Kashmir, there shawl manufacture was a large influx of Kashmíris into Amritsar. Shortly before the annexation of the Panjab, the number of shops established in Amritsar had increased to 2,000 and the value of the pashmina work turned out yearly was as much as four lakhs of rupees. Also pashmina manufactures to the value of six lakhs of rupees were imported vearly from Kashmir, and to two lakhs from Núrpur, Bassáoli, and other parts of the bills. Now there are 4,000 looms in Amritsar, each worked by at least two men, and the value of the pashmina work manufactured yearly is estimated at eight lakhs of rupees or £80,000. The manufacture, which requires the utmost skill and delicacy of manipulation, is learned by the workmen from the earliest childhood. Children are apprenticed (shágird) to master workmen, who after a time pay for their services, but usually to their relatives. The payment is made in advance, and if a shagird leaves his employer before his advances are worked off, the next employer is supposed to be responsible for the balance.

> The export of pashmina work from Amritsar to Europe commenced about 40 years ago. The amount now exported yearly is estimated to be in value about 20 lakhs of rupees. This includes what is imported from Kashmír and other places for re-export. Of this, 16 lakhs' value is exported by European merchants settled in the Panjáb, and 4 lakhs' value by Native merchants.

> The Amritsar long shawls of the first quality are sold at from Rs. 400 to 500 each; the same of the second, from Rs. 300 to 400; and of the third, from Rs. 200 to 300. Square shawls are sold, if of the first sort, from Rs. 250 to 300; of the second sort, from Rs. 175 to 250; and of the third sort, from Rs. 125 to 200. Jámawars, a kind of shawl distinguished by always having a stripe, flowered or plain, as the prevailing pattern, and rumáls (square shawls), fetch from Rs. 25 to 50. The needle-work rumáls are sold from Rs. 15 to 75. Shawls of the finest quality are made of the Chángthání wool, which is imported viá Kúlu and Sabáthú, and is sold there at about Rs. 2 a ser. This pashm contains a large admixture of the coarser hair of the shawl goat, and requires to be cleansed before spinning. This operation is performed with much difficulty. The second sort of shawls are made from a mixture (half and half) of Changthani and Kirmani wools, and it is very difficult to detect the admixture. The shawls of the third class, viz., jámawar runals with straight lines, and all other inferior sort of pashmind are made entirely from Kirmání wool. The price per sér of this wool is Rs. 1-10-0; and as it contains only a small quantity of coarse hair, the weavers have less trouble and more profit in using it.

The inferiority of Amritsar shawls to those of Kashmir has frequently been noticed, and is variously attributed to the air and climate of Kashmir, the quality of the water used in dyeing, &c. All these causes may to some extent be admitted. But the most prominent cause of the superiority of the Kashmir fabric is that the

adulteration of the shawl wool with that of Kirman is never practised. Indeed the Kirmání wool is not allowed to be brought into Kashmír. Another reason is that in Kashmír the process of remov- Industries, Com-ing the coarse hair from the pashm, and spinning, are much more care- merce, and Comfully performed. On the other hand the scarlet colour of Amritsar is superior to that of Kashmir, the lakh dye used being cheaper, shawl manufacture. and therefore less adulterated. The Amritsar blue and green are said to be also finer than the corresponding colours in Kashmir. Whatever may be accepted as the true causes of the difference, there can be no doubt the real Kashmír shawls invariably command a higher price in the market than the Amritsar fabrics.

The manufacture of silk piece-goods is largely carried on, though the quality has greatly deteriorated since the days of Sikh This is owing to the present demand being for cheaper and rule. commoner fabrics, and the broad and thick fabric demanded in former days for the dress of Sikh courtiers is now in little favour. Native silk is not appreciated by its glossy and glittering texture as in Europe, but is chiefly valued when made of great thickness and breadth. The manufacture spread from the neighbouring city of Lahore. The kinds now made are almost exclusively plain silk (daryái), striped silk (gulbadan), and silk shot or varied with a cross thread of another colour called dhupchan. Raw silk is largely dyed at Amritsar, and exported to Lahore and other seats of manufacture.

A small manufacture of acids and chemicals, such as sulphate of copper (nila thotiya) is carried on. Soap is rather largely made for export to Kángra and the north. Gold and silver-thread, ribbon, spangles, &c., for embroidery is manufactured under the names of ghota kinára, sulma, kalábatún, &c. Embroidery in gold-thread and silk is also carried on. Ivory carving is practised with considerable success, but is chiefly confined to combs, paper-knives, card-cases and toys; though inferior to the work of China and of other parts of India, the design and execution, considering the very rude tools employed, are far from despicable. The common manufactures of country cloth, pottery, &c., need no especial remark, as they are universal, and not more characteristic of Amritsar than of any other town or city in the Panjáb.

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 :---

"It has been remarked in the notice of the history of this district that the Sikh temple buildings are small, not of a high order of architecture, and are overlaid with a plating of gilt copper and beautifully decorated inter-A close examination shows that, while the Sikhs displayed no great nally. originality in their architecture and were content to borrow the inspiration as well as frequently to plunder the actual materials of Musalmán buildings. they had made some progress towards the development of ae style of art which might have presented some interesting features. There is more in fact in the Sikh treatment of Muhammadan architecture than strikes an ordinary eye; for like the Jain adaptations of similar elements, it promised to lead. through a natural sequence of growth to new and probably attractive forms. Mr. Fergusson says of the Amritsar golden temple or Darbar Sahib that

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Chapter IV, B.

munications.

Silk manufacture,

Minor industrics.

Architecture and decoration.

Chapter IV, B.

Occupations, Industries, Commerce, and Communications.

Architecture and decoration.

Work in Metals.

'it is useful as exemplifying one of the forms which Hindu temple architecture assumed in the 19th century, and where for the present we must leave it. The Jains and Hindus may yet do great things in it, if they can escape the influence of European imitation; but now that the sovereignty has passed from the Sikhs, we cannot expect their priests or people to indulge in a magnificence their religion does not countenance or encourage.'

"Very few religious officially countenance or encourage magnificence; they usually, indeed, begin by denouncing it; but as their professors grow rich and prosperous they almost invariably lapse into decorative pomp. Not only is the upper storey of the Darbar Sahib sheathed in plates of richly embossed and heavily gilded beaten work in copper, but the lower storey is encased in a panelling or wainscot of slabs of marble inlaid with cornelion, mother-of-pearl, serpentine, lapis-lazuli, and other stones resembling in technique the work on the Agra Mumtaz Mahal, but marked by some notable differences of artistic treatment. The Sikhs are really as fond of decoration as other Hindus, and they continue to spend large sums of money on beautifying their temple. Wealthy members of other castes are permitted (and find it good policy) to present contributions in the form of inlaid marble slabs or copper plates with which parts of the interior, formerly painted in fresco merely, are now being covered. The spirit of catholicity and tolerance which practically obtains in the matter of religious benefactions might surprise those who are accustomed to look on the caste system as absolutely and in all respects shutting off each division from the rest.

"The general supervision of the temple is in the hands of a leading elder, at present, (1884,) Rai Kalyán Singh, under whom is a large staff of servitors, including certain craftsmen. Attached to the foundation is a workshop, where marble masonry is constantly being wrought for the repair of the shrine. The workmen are Sikhs, and they have the peculiarly leisurely way of addressing themselves 'to labour which everywhere distinguishes those who take the daily wage of a wealthy corporation. The great difference between their work and the similar pietra dura of Agra lies in the introduction of living forms, as fishes, birds, and animals : sometimes the figure of a devotee to whose beard is cleverly given a naturalistic air by its being formed of a piece of veined agate is introduced. The designs, too, though over suave and flowing in line like all modern Indian work, are less Italian in character than those of Agra, and are marked by that local character of all Sikh ornament, which is much easier to recognise than to describe. It is notable that no attempt has been made to apply the marble inlay to the modern drawing-room uses by which alone the Agra inlayers of to-day manage to pick up a living. No card-trays with jasper butterflies or inkstands with wreaths of vine foliage are offered to the public in Amritsar ; and the existence of the industry is unknown to many of the residents.

The embossed copper work is wrought independently of the temple by chhateras or chasers, who, like others of their craft, also work in silver on occasion. The doors of the central building in which the Adi Granth is kept during the day are sheathed in silver, and are good specimens of this interesting and beautiful art.

"The Sikhs have a tradition that, at the consultations held before beginning the golden temple, it was proposed to make the building gorgeous with pearls, jewels and gold, but that for fear of robbery plates of gilded metal and slabs of inlaid marble were eventually adopted. The metal plates were evidently suggested by the temples of Benares, to one

of which, that of Bisheshwar, Maharaja Ranjit Singh contributed gilded Chapter IV, B. coverings for the domes. The temple at Patna, the birthplace of Guru Gobind Singh, it may be noted, was in great part built by his liberality, Industries, Comand it is kept in repair by Punjáb Sikhs to this day.

"The beaten metal work is relatively cheap, a large copper panel about 2 feet 6 inches square, covered with foliage in relief of excellent execution, costing Rs. 24. It is obvious there are many decorative purposes to which, if our public and private buildings were not so painfully poverty stricken, this art could be applied. Recently a copy of one side of the large door leading from the Akhalbunga to the temple has been executed ' for the South Kensington Museum. The side that is turned to the wall, however, is even more interesting than that selected for reproduction, being a very curious and admirable piece of ivory inlay. Very few of the visitors to the temple are aware of the existence of this inlay, and it is possibly owing to the accident of this being usually turned to the wall and out of sight, that ivory inlay does not form one of the artistic industries so curiously kept alive by Sikh piety. Fresco painting also forms part of the decoration of the interior of the temple, and it seems to be restored more frequently than is necessary. The work of to-day is inferior as decoration to that originally wrought. Flowers, especially roses, are treated in a naturalistic manner, and crowded masses of detail in painfully brilliant colours replace the simpler and more ornamental forms of early work.

"The city of Amritsar contains some good specimens of architectural wood-carving; and, although there cannot be said to be a large trade, the carvers and carpenters of the town turn out some excellent work. The town is claimed indeed by the craft as the head-quarters of the wood-carver's art in the Province. Whether this is true may be questioned ; but it is certain that some of the best pieces, such as carved doors, &c., contributed to the Punjab Exhibition, 1881-82, came from Amritsar.

" Brass-ware is wrought in considerable quantities and exported. There are two distinct schools of metal work in the city, one producing the usual brass and copper ware of the plains, and the other the tinned and chased copper peculiar to Kashmir, which is made for the use of the large colony of Kashmiris by their compatriots. Of the first there is not much to be said.

"Brass casting is well done, but the work is not ornamented to such an extent as at Rewari or Jagadhri. A few grotesque figures and objects used in Hindu worship are produced, but they are, like all Punjáb figure work in metal, much inferior to that of Southern India.

"The type of the Kashmir work is a large copper Samovar with a perforated base admitting air to a charcoal stove which occupies the centre of the vessel. This form is of course an importation. Salvers or thalis are also made in copper, which is tinned and enriched by concentric bands of ornament cut through the tin into the copper ground. When new, the effect of the red lines on the dull white ground is not unpleasing.

"Zinc ornaments for use by the poorest classes are rudely moulder's operations cast, and in some streets the whole of the are carried on in the open air. It is noticeable that the .patterns are inferior to those made in Central India and in parts of the Bombay Presidency, where this cheap material is largely used, and where flexible chains with interwoven links are cast at one operation.

" Large quantities of mock jewelry are turned out. Brass, coloured glass, mock pearls, tinsel and gilt wire with coloured beads are the raw material, which is combined with surprising skill. These articles are sold at fairs and also in large numbers in the bazars of all towns, and considering

merce and Communications.

Work in Metals.

Wood carving.

Metal-wares.

Ohapter IV, B.

Occupations, Industries, Commerce and Communications.

Ivory.

Iron.

their gorgeous appearance when new they may be fairly considered cheap.

"At Jandiála, in this district, brass-ware is made for exportation, and the town also has a name for ekka wheels.

"The ivory carving of Amritsar probably began with the comb trade. Combs are necessary to Sikhs and form a permanent portion of their attire. Box wood is used in large quantities. and cheaper woods are also employed; but the best comb is made of ivory, decorated with geometric patterns in open work like delicate ivory lace. Paper knives, and the long parting comb of the European toilet are also made. Occasionally sets of chessmen and similar small articles are carved, but they are comparatively rare.

"The blacksmith's craft, generally backward, is not much more advanced here than elsewhere. The *dol*, a bowl-shaped bucket resembling those attached to mediæval wells in France, is neatly made in rivetted sheet iron in some numbers, and it is curious that notwithstanding the very cheap rate at which English nails are imported, it should still pay the local smiths to make large quantities of nails.

"The fact is European ingenuity is directed towards making the nail as unobtrusive as possible, while the native carpenter prefers to show it.

"A long and slender nail with a large clout head is his favourite form, and it is driven without mercy through the most delicate carving. Most native doors and windows are disfigured by this nail head, which stains the surrounding surface, and tells among the carving as a large black blot. Hill iron was formerly much used, and it is still spoken of as Suket Mandi iron. It is preferred for its softness and malleability by some smiths, but English iron is driving it out of the market.

The manufacture of pashmina or shawl wool into cloths of various textures and qualities, which is the leading trade of Amritsar, has been already noticed at some length. Opinion differ as to the prosperity or decadence of the shawl trade. But it must be a long time before the habit of shawl wearing common among the upper classes of native dies out entirely; and although the European demand is variable, and foreign looms are quick to imitate Indian fabrics, the Amritsar dealers have displayed a facility in following changes of fashion which is very unusual among oriental products. The peculiarly soft and silky character of pashmina fabrics, even when the material is largely mixed with inferior wool, is unimitable by European power looms. A beautiful texture of fine shawl cloth, composed of equal parts of silk and pashmina is now made. The fabric is lustrous and exquisitely soft, and is woven in self-colours. Modern taste inclines to plain surfaces, and the numerous sub-divisions of the trade dependent on the old style of coloured work such as dyers, embroiderers, rafugars, &c., have undoubtedly suffered a good deal from the changing fashion.

"The introduction of carpet-weaving promises to fill up to some extent the gap created by the falling off in the demand for elaborate shawls. The most important establishment employs about 300 persons who work on fifty looms. The greater pair of these are boys, apprentices or *shágirds*, who are learning the trade. There are also several other smaller manufacturers. The Amritsar carpet, so far as can be judged from the products of the first years, promises to have a distinctive character. The designs, are mostly made by Kashmiris, and are based on shawl pattern motives. The colouring is very dark, sometimes rich, but inclining to gloom. The texture is much lighter than that turned out by the Jails, and the carpets are softer and more pliant, but there is no reason to doubt their wearing qualities. In this respect they resemble, as might be expected, the carpets of Kashmir which are still softer and looser. Nearly all are sent to London

Woollen goods.

Carpeting.

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Amritsar District.]

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

or New York, and they appear to be unknown among Anglo-Indians. The Central Asian fabrics known in the market as khoten carpets are frequently brought into Amritsar. Many of these are admirable in colour and design and marked by an almost Chinese character. They chave not, how-Industries, Com-merce and Comever, been used as models for imitation. A large number of Amritsar carpets were shown at the Calcutta Exhibition, 1883-84.

"The silk trade of Amritsar is large and varied in detail. Raw silk is. imported from several sources, but chiefly from Bokhara, via. Kabul. None of the raw material, however, produced in the neighbouring district of Gurdáspur, all of which is sent to be worked up in England, is used at Amritsar. Large quantities are dyed and used in phulharis, which are now a trade product of the place. The silk and gold bells and edgings absorb some, and there is a considerable production of woven silk.

" Silk embroidery on woollen or pashmina fabrics is apparently not now so much in favour with Europeans as formerly. There is no production of mixed silk and cotton goods as at Múltan, &c.'

There are no statistics available for the general trade of the district, though the total value of the imports and exports of the municipality of Amritsar for the last few years will be found in Chapter VI.

The chief products of the district are food-grains, cotton, oilseeds, fruits and vegetables. The exports and imports of food-grains have already been noticed at page 37. The trade of the district generally is so nearly coincident with that of its central emporium Amritsar city, that no separate discussion of it would be useful. Besides the city, whose trade is described in the following pages, the only trade centre worthy of notice is the town of Jandiála, which is known for its manufacture of brass and copper vessels, in which it has a brisk export trade. There is some export trade in *phulkárís* and coarse cotton cloth manufactured in the villages.

The trade of Amritsar is the largest and most flourishing of any city in the Panjáb. The value of the annual imports is estimated at two crores of rupees, or £2,000,000 sterling, and the exports amount to about one and a half crores. The extent of commerce is shown in Chapter VI, and is also indicated by the amount realized from the octroi or chungi tax, an ad valorem duty of 1¹/₂per cent. on imports for local consumption, or re-exportation, either in the same or a different form. The table on the next page, exhibiting the increase of the octroi duties since they were first levied in September 1850, will show at a glance what progress the trade of Amritsar has made since the annexation of the Panjáb. In some years, the duties have been realized under direct management by the district authorities; in other years they have been farmed out. Tables of imports and exports are given in Chapter VI.

The trade is carried on with Bokhára, Kábul, Kashmír, Calcutta, Bombay, Sind, Rájpútána, the North-West Provinces, and all the principal marts in the territories under the Panjáb Government. The extent of the trade with Bokhára is remarkable; considering its remoteness, and that it is all carried by beasts of burden. The import of raw silk is estimated at 25 lakhs per annum, of silk cloth at two lakhs, and of gold and other metals at ten lakhs, while the

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Chapter IV, B.

Occupations, Communications.

Silk.

Course and nature of trade.

Trade of Amritsar city.

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export of piece-goods is about 30 lakhs, and that of China- and hill teas and other articles, about ten lakhs.

The principal articles of import are :---

Grain. pulses, sugar, oil, for local consumption and re-export to Fírozpur, Multán, Sakkar, and Karáchi.

Salt from Pind Dádan Khán (the local mart for the Salt-Range mines).

Tobacco from the Panjab and North-West Provinces, for local consumption and re-export to the hills.

Cotton, raw and manufactured, in the country, for local consumption and re-export.

English piece-goods and thread, from Calcutta and Bombay, for the local market, and export to Kashmir, Peshawar and the North-West Frontier.

Pashmina-goods, shawls, &c. from Kashmir and Núrpur, for export via Calcutta and Bombay.

Pashm (shawl wool).-Tibet vid Kashmir and Rámpur on the Sutlej, for local use in manufacture.

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Silk, raw and manufactured, from Bokhára and Calcutta, for Chapter IV, B. re-export and local manufacture.

port and local manufacture. Broad cloth, from Bombay and Calcutta, for local consump-Industries, Com-merce and Comtion and re-export.

Blankets, from Kasúr (Lahore district) and Gujránwála, for the local market.

Glass, Earthenware, English Leather, Saddlery, Cutlery and Mis- . cellanies, from Calcutta and Bombay, for the local market and re-export to the north and north-west.

Metals and Hurdware, from Bombay and Calcutta, and hill iron from Suket, &c. Metals also come from the North-West Provinces.

Tea, from Calcutta and from China overland, in small quan-Hill tea is but little appreciated in the native market. lities.

Dye Stuffs, Madder, Cochineal, Saffron, Alum, &c., from Multan, Kashmir, and many sorts from Calcutta and Bombay, for local consumption in silk and wool dyeing, for the manufactories, and for re-export.

Country paper from Siálkot, Lahore and Kotla.

Drugs and Groceries, from Kábul, Calcutta, Bombay, the hills, &c., for local consumption and re-export

Horses, from the hills, Ráwalpindi, &c., for export, principally eastward.

Camels, from Lahore, Montgomery, &c., for export to the hills, Pesháwar, and Jalandhar.

Cattle, from Cis-Sutlej, and from Lahore and Montgomery, &c., for export to the hills, Ráwalpindi, Pesháwar, &c.

Hides and Leather, for the local maket and for re-export to Calcutta, Bombay and the hills.

Charcoal, firewood, fodder and tat, a course gunny cloth, may be also added to the list.

The trade of the district centres in the city of Amritsar, besides Trade of the district. which the only town having any pretensions to commercial importance is Jandiála.

The following memorandum drawn up by the Deputy Commissioner gives a brief sketch of the trade of the district, as distinct from that of the city :---

"The chief products of the district are grains and pulses, sugarcane, cotton, oil-seeds, fruit and vegetables.

" Grain and Pulses .- The principal grains are wheat, jawar, maize, rice and barley ; wheat in particular is largely grown in the Amritsar and Batála tahsils," and from the latter is not only supplied to the Amritsar market, but exported direct to Multán and Sakkar by boats from Derá Bába Nának. Pulses are largely exported from the Taran Táran tahsil, while they are imported into that of Batala, which also imports rice from the hills.

"Sugarcane is grown to a great extent in the Batála tahsíl," and less extensively in that of Amritsar and in the north-east half of the Ajnála tahsíl. It is exported in large quantities from Derá Bába Nának to Multán and Sakkar.

* At the time this was written Batála formed part of this district. It is now in Gurdáspur,

munications.

Trade of Amritsar city.

Chapter IV, B. Occupations, Industries, Com-merce and Communications.

Trade of the district.

" Cotton .-- The cultivation of cotton has greatly increased in consequence of the high prices which followed the late American war. The export of raw cotton is now, however, much less than it has been during the last few years. It is manufactured into a coarse cloth in the villages throughout the district, and a peculiar description of this cloth, known as susi, is largely exported. Of this about one-eighth is disposed of locally nearly one-third sent to Amritsar, and the remainder exported in all, directions, going to Jammu, Multán, Ludhiáns, Patiála, &c. This cloth is dyed black.

" Oil-seeds .- The oil seeds of this district are the til or sarson, linseed and mustard. Mustard seed is exported to a considerable extent from the Taran Táran tahsil, while it is imported into that of Batála from Firozpur, &c.

"Fruits and vegetables are grown principally for the Amritsar market.

" Paper is exported from the Ajnála tahsíli; the Saurián paper there produced is noted.

"Wool.-The Kashmir pashm is sent from Amritsar to Batala" and Majitha, where the less expensive pashmina goods, such as dasya (fringes), hashya (borders), and chadars (sheets), are manufactured to some extent, and re-exported to Amritsar. This manufacture however is not extensively carried on out of Amritsar itself. In Batala it gives employment to 20 looms.

" Ghi is not produced in sufficient quantity to meet the local demand. There is a considerable import from the Jammu hills, and those near Dalhousie on the one hand, and from Lahore and Montgomery on the other.

"Opium is grown to some extent for local consumption in the form of post or poppy heads, but the pure drug is imported from the districts bordering on the Jumna.

"Brass and copper vessels are extensively made in Jandiála, and sold. in Amritsar.

"The imports of the district have been already noticed in connection with the trade of Amritsar city, through which they for the most part come. The district, however, imports grain and cotton from the Gurdáspur district ; wood, charcoal, lime, ghi, hemp, ginger, and other products from the hills ; and sugar from Hoshiárpur. The minor marts of the district are those of Derá Bába Nának, Jandiála, Rám Dás and Majitha, Taran Táran, Srí Gobindpur and Bairowál. At all of these, except Derá Bába Nának, the trade is chiefly in the produce of the district, and in articles procured from Amritsar for local consumption. Sri Gobindpur and Bairowal have also a river trade, though much less extensive than that of Derá Bába Nának."

Prices, wages, rentrates interest.

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.

Period.	Sale. Rs. As	Mortgage, Es. As.
1869-69 to 1873-74	82 9	19 4
1874-75 to 1877-78	83 2	24 13
1878-79 to 1881-92	40 10	28 13

The figures of Table No. XXXII give the average values of land in rupees per acre shown in the margin for sale and mortgage; but the quality of land varies so enormously, and the value returned is so often fictitious, that but little reliance can be placed upon the figures.

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At the time this was written Batála formed part of this district. It is now in Gurdáspur, -

Amritsar District.].

CHAP. IV .- PRODUCTION AND DISTRIBUTION.

The local unit of area is the *qhumáó*, which is equal to $4,033\frac{1}{4}$ square yards. The bigha is half a ghumao. The measure used for land measurement is the karm equal to five feet, and the jarib or Industries, Comchain equal to ten karms. Besides the standard English yard, merce and Comtraders in the Amritsar city use the following measures, i.e. a yard of 40¹/₂ inches for country poshmina, and a yard of 39 inches for real pashmina. For measuring timber and buildings a yard of 32 inches is commonly used.

Besides the standard weights, another weight commonly used in the district is a seer of 32 tolas; the general custom in weighing sugar, coffee, brass and cloves in the Amritsar city is to use a maund of 38 seers instead of the 40 standard seers; and in weighing out quicksilver and shingraff a maund of 42 seers is used. Again in weighing tea the weight used for a maund is 50 seers. The dealers in pashmina dye, called kiram, reckon 107 seers to a maund. Silk is weighed out at 48 seers to the maund. Cardamum and resin (monakka) are weighed at the rate of 42¹/₂ seers to the maund.

The figures in the margin show the communications of the

district as returned in quinquennial Table No. I of the Administration Report for 1878-79, while Table XLVI shows the distances from place to place as authoritatively fixed for the purpose of calculating travelling allowance. Table XIX shows the area taken up by Government for communications

Communications,	Miles.
Navigable rivers	41
Railway	61
Metalled roads	76
Unmetalled roads	288

in the district.

The rivers Ravi and Bias form the north-western and southeastern boundaries of the district. The latter is only navigable for country craft throughout the year. Owing to the body of water taken from the Rávi for the Bári Doáb Caual, it is almost dry during the winter months, and consequently generally fordable. The mooring places and ferries, and the distance between them, are shown below, following the downward course of each river :---

Rivers.	Station.	Distance in miles,	Remarks.
Rávi	Jassar Kassowál Phálpurá Dand Daíwala Mirowal Ladbah Bhindi Vera	 8 8 6 4 2 2 4 4 4	Ferry and mooring place.
Biás	Kakkar Miáni Gagriwál Vairowál Miáni Johál Ghorká Karmonwálé	4 6 6 6 5 5 2 4 3	Bridge-of-boats and Ferry place. Ferry and mooring place. "" " and Railway bridge. Ferry and mooring place. "" " "" " "" " "" "

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Chapter IV, B.

munications.

Weights and measures.

Communications.

Rivers.

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CHAP. IV .- PRODUCTION AND DISTRIBUTION.

Chapter IV. B.

Occupations, Industries, Commerce and Communications.

Railway.

Roads.

The Sind, Punjáb and Delhi Railway from Delhi to Lahore and Multán runs through the district, with stations at East Biás, Butári seven miles, Jandiála nine miles, Amritsar ten miles, Khása seven miles, and Atári nine miles. A line of railway was opened from Amritsar to Dínanagar in the Gurdáspur district on the 1st January 1884. There are three stations in the Amritsar district, Varika, Kathunangal, and Jainthpúr.

The following table shows the principal roads of the district together with the halting-places on them, and the accommodation for travellers to be found at each :---

Boute.	Halting-place.	Distance in miles.	Bémibés.
Lahore to Jalandhar	Gerindah Amritsar Jandiála Rayah	 19 11 12	Encamping-ground, Harcharn Dass' Sarái and a road bungalow 3 miles off at Atarí. Encamping-ground, hotel and dák bungalow Do. Do. and sarái rest-house. Do. Do. Canal Chauki.
Amritsar to Gurdáspur … {	Kathú Nangal	12	Railway Station, encamping-ground and sarái rest-house.
Amritsar to Firozpur … {	Chabbál	11	Encamping-ground and rest-house.
Amritsar to Zirá { and Farídkot. {		18 14	Encamping-ground and sarái rest-house. Do. do. do.
Amritsar to Gujránwálá. {	Lopoki	12	Encamping-ground and sarái rest-house.
Amritsar to Siálkot. {	Rájá Sánsi Ajnála	7 9	Bacamping-ground. Bacampiog-ground and sarái rest-house.

There are also unmetalled roads from Amritsar to Nawapind and Saidoke towards Fattehgarh and Srígobindpur in the Gurdáspur district; the former 16 miles and the latter 24 miles; and from Amritsar to Majíthia 10 miles.

The dâk bungalow at Amritsar is completely furnished and provided with servants. The sarái rest-houses have furniture and crockery, but no servants. The road and canal bungalows have furniture only. A dâk carriage and mail van run to Pathánkot on the Dalhousie road, and Byrámji and Badri Dás of Amritsar have each a bullock train to the same town.

There is an Imperial Post Office at Amritsar, and District Post Offices at Ajnála, Atári, Biás, Chabbál, Dháriwál, Fattehgarh, Jandiála, Kathú-Nangal, Lopoke, Majítha, Rája Sánsi, Ramdás, Sarháli, Sárai Amánat Khán, Sattiála, Taran Táran, and Vairowál. All are savings banks and money order offices.

A line of telegraph runs along the whole length of the railway with a Telegraph Office at each station, and an Imperial Telegraph connects Amritsar with all stations and cities to which the wire has been extended. There is also a line of telegraph from Amritsar to Dalhousie.

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Post offices.

Telegraphs.

ADMINISTRATION AND FINANCE.

The Amritsar district is under the control of the Commissioner of Amritsar, who is assisted by an Additional Commissioner stationed at Jalandhar. The ordinary head-quarters staff of the district consists of the Deputy Commissioner, a Judicial Assistant, a Judge of the Small Cause Court, an Assistant, and three Extra Assistant Commissioners. Each *tahstl* is in charge of a

Tahsil.		Patwaris aad Assistants.
Amritsar Tarn Táran Ajnála	2 • 2 2 2	118 81 75

ach tahsil is in charge of a tahsildár assisted by a Naib. The village revenue staff is shown in the margin. There are four Munsiffs in the district; three have jurisdiction within the three tahsils respectively, and the jurisdiction of the fourth

includes the whole district, and he sits at the sadr. The statistics of civil and revenue litigation for the last five years are given in Table No. XXIX.

The executive staff of the district is assisted by a Bench of Honorary Magistrates in the city and Sardár Ajít Singh of Atári. The former take up such of the cases of the city as come within their competency as second class Magistrates, and the latter with first class powers deals with the entire criminal work of a circle of 179 villages, 70 of which are in the Taran Táran and 109 in the Ajnála *parganah*.

The police force is controlled by a District Superintendent and

	, ri	Distri	bution.	
Class of Police.	Total strength	Standing Guarda	Protection and Detection.	
District Imperial Cantonment Municipal	401 5 496	65 	836 5 496	

one Assistant, and the municipal police more directly by a City Superintendent. The strength of the force is given in the margin. The police at the several stations is supplemented by 1,149 village watchmen, who are posted in proportion to the size and population of each village, small villages close together having only one chaukidár and large villages two or three or even more. The prevailing rule, however,

is for every ordinary village to have one *chaukidár*. These *chaukidárs* do not receive any fixed rate of pay; the majority get a monthly allowance of Rs. 3. In poor and thinly populated villages some are paid at a lower rate and some merely in grain at each harvest.

The thánás or principal police jurisdictions and the chaukis or police outposts are distributed as follows :---

Tahsil Amritsar. Thánás: Amritsar, Jandiála, Kathunangal. Chauki: Wazir Bhullar.

Tahsil Taran Táran. Thánás : Taran Táran, Sirháli. Grindah. Chauki : Vairowál.

Tahsíl Ajnála. I hánás : Ajnála, Lopoke.

Road posts exist on the Grand Trunk Road at Kángrah, Khatánia, Mallian, Muchal, and Chapanáli. There is a cattleChapter ∇ .

Administration and Finance. Executive and Judicial.

Criminal, Police. and Jails. Chapter V.

pound at each *thána*. The district lies within the Lahore Police Circle, under the control of the Deputy Inspector-General of Police at Lahore. °

The district jail at head-quarters contains accommodation for 414 male and 16 female prisoners.

The Criminal Tribes Act is not in force in this district. The Pakhiwaras of Sialkot and Firozpur frequently come over to commit thefts; they are notorious thieves.

Revenue, Taxation, and Registration.

The gross revenue collections of the district for the last 14 years, so far as they are made by the Financial Commissioner, are No. XXVIII, while Tables Nos. XXIX, sbown in Table 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 central distilleries for the manufacture of country liquor are situated at Amritsar, Taran Táran, and Ajnála; but a great deal of illicit distillation is reported to be carried on, especially among the Sikh Jats in Tarn Táran' tahsíl. The cultivation of poppy is allowed in this district, and 110 acres of land were under poppy cultivation during the year 1882-83, but only about three maunds of opium are reported to have been extracted therefrom, There is no bhang produced in this district, but an active trade is carried on here in charas.

Table No. XXXVI gives the income and expenditure from District Funds, which are controlled by a Committee consisting of 32 members selected by the Deputy Commissioner from among the leadingmen of the various tahsils, together with all the Assistants and the Extra Assistant Commissioners, the tahsildárs in the district, and the Civil Surgeon, the Civil Works, Provincial Division, Executive Engineer, and the District Inspector of Schools

· ·	1879-79.	1879-80.	1880 -9 1.	1881-52.	1882-83.
Pounds	8,703	2,983	\$,139	3,312	2,641
Ferries	7,042	9,377	5,914	8,749	6,080
Staging Bungalow	9:13	841	855	735	1,170
Bncamping-grounds	367	476	455	865	445
Nasúl	8,683	11,633	16.038	12,910	18,605

as ex-officio members, and the Deputy Commissioner as President. Table No. XLV gives statistics for municipal taxation, while the

municipalities themselves are noticed in Chapter VI. The income from provincial properties for the last five years is shown in the margin.

The ferries, bungalows, and encamping grounds have already been noticed at pages 29-30 and the cattle-pounds above. The *nazúl* income is derived chiefly from the rents of houses and lands in Amritsar city, which were acquired on conquest.

Settlements.

A Summary Settlement was effected in 1849-50, based upon the recorded appraisements of produce under Sikh rule. This, though decidedly hot erring on the side of leniency, was pronounced by Mr. Davies, who conducted the first revised Settlement, to have worked thoroughly well. It was, however, reduced 10 or 15 per cent. during the period of its currency. The proceedings of the revised Settlement under Mr. Davies were set on foot in 1850, and were brought to a close in 1854; and received sanction in August 1856, for a period of

ten years from the declaration of the demand. Its results as compared with those of the Summary Settlement were as follows :---

Tabsíl,	Summary assess- ment,	Revised assessment.	Rate of revised assessment per sore on cultivation.	
Amritsar Saurián (Ajnála) Tarn Táran	Its. 3,49,377 8,13,213 1,99,815	Ru. 3,36,700 2,78,150 2,05,738	Re. As. P. 1 15 10 2 5 9 1 1 0	

This represented a decrease of 5 per cent. below the summary assessment.

A second revision was commenced under the orders of Mr. E. A. Prinsep in February 1863, and brought to a close in January 1866. The operations were never reported, so that no information can be given concerning them. After considerable correspondence the term of this Settlement was fixed for twenty years.

The Settlement now current is sanctioned for a term of twenty years Current Settlement. from 1865. The result of the Settlement was to assess the fixed land revenue of the district at Rs. 9,60,178, being an increase of Rs. 31,054 on the preceding demand. The present fixed land revenue demand is Rs. 9,61,414, the increase being due to resumption of assignments and progressive jama.

The incidence of the fixed demand per acre as it stood in 1878-79 was Rs. 1-5-2 on cultivated, Rs. 1-2-9 on culturable, and Rs. 1-0-1 on total area. The areas upon which the revenue is collected are shown in Table No. XIV, while Table No. XXIX shows the actual revenue for the last fourteen years. The statistics given in the following tables throw some light upon the working of the Settlement:—Table No. XXXI—Balances, remissions, and *takavi* advances. Table No. XXXII—Sales and mortgages of land. Table Nos. XXXIII and XXXIIIA—Registration.

Bource of revenue.	1890-81.	1981-82.
Surplus warrant talabanak	490	745
Fishories	48	43
Revenue fines and forfeitures	270	71
Fees	766	799

Table No. XXIX gives figures for the principal items and the totals of land revenue collections since 1868-69. The remaining items for 1880-81 and 1881-82 are shown in the margin.

Table No. XXXI gives details

of balances, remissions, and agricultural advances for the last fourteen 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.

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 assignees for each *tahsil* as the figures stood in 1881-82. The principal assignments, some of which have already been noticed in Chapter 11I, are Sardár Bakshísh Singh, Rs. 27,600; Rája Sahib Dyál, Rs. 5,180; Sardár Dyál Singh, Rs. 6,000; Sardár Umráo Singh, Rs. 5,000; Sardár Lál Singh, Rs. 15,000; Sardár Thákar Singh, Rs. 5,565; Sardár Parláh Singh, Rs. 2,142; Mohant Brahm Búta, Rs. 6,975; Sardár Ajít Singh, Rs. 7,500; Kábín Singh, Rs. 1,140. Chapter V. Administration and Finance.

Settlements.

Statistics of land revenue.

Assignments of land revenue.

Chapter V.

Administration and Finance. Government lands, forests, &c. Education.

Table No. XVII shows the area and income of Government estates; while Table No. XIX shows the area of land acquired by Government for public purposes. The *nazúl* property has already been noticed at page 52.

Table No. XXXVII gives figures for the Government and aided, high, middle, and primary schools of the district. The two high schools are at Amritsar, one Government, and one aided under the management of the Church of England Mission. Both these schools have a number of branches scattered in different parts of the city. There are middle schools for boys at Tarn Táran, Fatahábád, and Vairowál in the Taran Táran talusíl, the first of which is Anglovernacular; at Batála and Majíthá (Anglo-vernacular aided under the Church Council of Amritsar) in the Amritsar talusíl; and at Ajnála and Rámdás in the Ajnála talusíl.

The primary schools are — Tarn Táran tahsíl : — Attári, Neshtá, Chícha, Dhand, Gandiwind, Sohl, Padri, Panjwar Chabhal, Palasaúr, Pandorí Takht Mal, Tharú, Lauhká, Sirháli, Naushahrá Panwán, Kot Muhammad Khán, Goindwál, Khadú: Sahib, Sarlí, Nianwind, and Jalálabád. Amritsar tahsíl: Sultánwind, Verka, Varpál, Sohiyán, Mahta, Vadálá Virám, Shámnagar, Kathúnangal, Chuvinda, Jethúwal, Rámdewáli, Chaudauke, Sathyálá, Vadálá Khurd, Deriwálá, Tirsikka, Bnágwán, Khhalchian, and Jandiálá. Ajnála tahsíl: Rájá Sánsi, Kubálá, Bopárái, Bhullar, Lopoke, Bhilowál, Saurián, Jasraúr, Jastarwál, Ballarhwál, Gaggo Mahl, Ghonewálá Chamyári Vachhoyá, Sahusara, Jagdeo Kalán, and Sangatpur.

There is also one primary school for Hindu girls at Tarn Táran. Beside these schools, which are under the control of the Deputy Commissioner, there are at Λ mritsar itself a good many girls' schools, and a normal school for the training of female teachers under the control and management of the Amritsar Sikshá Sabha, or Female Education Committee, which is presided over by the Deputy Commissioner of the district. The Church of England Mission too has a number of girls' schools in the city, and the Alexandra Girls' School, which is held in a handsome and large edifice outside the town, and is intended for the education of Christian girls, is also under its management. All these institutions, whether under the control of the Female Education Committee or that of the Mission, are supported on the grant-in-aid principle. There is also at Amritsar the Christian Vernacular Education Society's Training College, which prepares teachers for boys middle and primary schools in the province, and has a model school attached to it. It is under the superintendence of Mr. C. J. Rodgers, a trained teacher from England, and has already been described in Chapter III page 22.

The district lies within the Lahore Circle of educational inspection, and forms part of the charge of the Inspector of Schools, Lahore Circle, who has his head-quarters at Lahore. Table No. XIII gives statistics of education collected at the Census of 1881, and the general state of education has already been described at page 22. In addition to the Government and aided schools mentioned above, there is in Amritsar itself the recently established

school of the Anjuman Islámyá. It is an Anglo-vernacular school, and has now an attendance of 173 pupils. It professes to teach, for the present, up to the standard of the Middle School Examination, and to combine religious with secular education. It is intended principally for the education of the Muhammadan youth, though it is open to other classes of the community as well. It is supported by the contributions of the wealthy Muhammadans and the proceeds of the Sabzmandi (Fruit Market) at Amritsar.

The Amritsar District School was founded in the year 1851. To District School and it were added in 1864 branch schools for primary education. The school now imparts secondary and primary education, teaching up to the Entrance standard of the Universities. The school when first instituted was located in an old Sikh building near the Golden Temple. After this it was removed outside the city to another Sikh building, but in a more open and healthy spot in the Rám Bágh, In 1863 a new building was erected in the city near the present town-ball; and early in 1864 the school was transferred to these new quarters, which had been built under the supervision of the Public Works Department. It accommodated the High School and the Middle School and one division of a Primary School class. In December 1882, the Municipality opened a building, in the same grounds as the District School, for the accommodation of the Upper Primary School classes. The Municipality also built three school houses in different parts of the city for the Lower Primary classes.

All of the schools are under the management of a European Head Master, whose duty is to teach in the High School and supervise the working in the other parts of the District School and its branches. He is assisted by a large staff of English and Vernacular teachers, and each separate division of the school is directly looked after by a head teacher. Not only is intellectual education carefully attended to, but physical education is also brought prominently forward. For many years the school bas been particularly distinguished for proficiency in cricket, and has held its own in the annual matches when the schools meet together to contend for the champion cricket belt. The excitement at this time is not confined to the students only, but is The following figures equally evident among the townspeople. show the working of the school for the last five years :---

			No. OF STUDENTS PASSED.			
Year.	Expendi- tare.	Number of Pupils.	Entrance Calcutta University.	Butrance Punjab University.	Middle School Ex- amination.	
1878-79 1879-80 1880-81 1881-83 1882-83	Rs.* 16,044 17,337 14,217 18,116 17,336	1,670 1,478 1,656 1,537 1,632	Passed. 10 7 2 8 4	Passed, 6 7 7 2 6	Paused. 41 1* 18 25 33 0	

Table No. XXXVIII gives separate figures for the last five years for each of the dispensaries of the district. There are eight hospitals and dispensaries in this district under the general control of

* Change in Examination Scheme.

Ohapter V. Administration and Finance.

branches.

Chapter V. Administration and Finance.

Medical.

Amritsar Civil Hospital,

The Civil Hospital at Amritsar is under the Civil Surgeon. the immediate charge of an Assistant Surgeon. The four branch dispensaries in the district at Tarn Táran, Ajnála, Majíthiá, and Attari, respectively, are under the charge of Hospital Assistants. The Midwifery School and Lying-in-Hospital in the city is under the charge of a matron. Besides these there is also a Leper Asylum at Tarn Táran, which is also under the charge of a Hospital Assistant, the Civil Surgeon of Amritsar being Superintendent of that institution. The dispensaries at Ajnála, Majithiá, and Attári, are maintained by the District Funds ; the rest of the dispensaries, Civil Hospital, and Midwifery School and Lying-in-Hospital by the Municipal Funds. The Tarn Tarán Leper Asylum is maintained by the Municipal Funds of Amritsar, the expenses of lepers from out districts being recovered from the districts to which they belong. Lepers of Amritsar city are paid for by the Municipality. .

This hospital was established in 1849, and is situated outside the city near the Rám Bágh Gate and the Grand Trunk Road from Lahore to Jalandhar. It accommodated about 83 beds, and consists of a main building, comprising an out-door dispensary, Medical, Surgical, and Eye Ward, Civil Dispensary, Civil Surgeon's Office and Operating Theatre; and separate Female, Contagious, Lunatic, and European Wards. Of the 83 beds, twenty are reserved for females. The Civil Hospital is under the charge of an Assistant Surgeon, assisted by a hospital assistant, one compounder, one assistant compounder, one dresser, one assistant dresser, one apprentice, and menials.

The Midwifery School and Lying-in-Hospital was first opened

Amritsar Midwifery School and Lying-in-Hospital.

Year,	Exper	diture. In-door patients.		Out-door patients.	
	Rs.	▲.	P .	Female.	Female,
1978	1,900	5	0	60	164
1879	1,910	0	0	66	179
1880	1,731	13	8	86	168
1891	1,637	8	9	83	154
1682	1,697	6	(8	26	2,348

in 1866, and it came under the supervision of the Civil Surgeon in the beginning of 1869. The hospital building is situate in an open quarter on the site of the old jail just inside the Hall Gate of the city, and consists of a *pakka* masonry work with two wards for twelve in-patients, one lecture or

class room, and the operating room, or room where the women are confined. Over the gateway of this building quarters are provided for the matron of the institution. The number of beds available is twelve. The Midwifery School and Lying-in-Hospital is under the charge of a Lady Doctor of the Zenana Mission, superintended by the Civil Surgeon and assisted by one teacher, one resident nurse, five pupils, and menials. The figures in the margin show the working of the institution for the past five years.

The Leper Asylum at Tarn Táran is situated about a mile west of the town of Tarn Táran, and was built and instituted in the year 1858 by Mr. Frederick Cooper. It consists of two double rows of huts, built in lines of 35 each, to accommodate 140 inmates. The

Tarn Táran Leper Asylum.

> • 127 cases of labour, and the rest from all other diseases treated in the Temporary Hospital; also 127 children were treated as out-door patients in this year.

town of Tarn Táran has always been the resort of lepers, who flock to it in large numbers. This is owing to the reputation that the water of the large handsome *pakka* tank in it has of being beneficial to their particular disease. Lepers are supposed to derive great benefit from bathing in it and drinking it, a reputation which is doubtless without foundation. The Leper Asylum is in the charge of a Hospital Assistant, under the superintendence of the Civil Surgeon and assisted by one compounder and menials.

St. Paul's Church, Amritsar, is a well built and commodious building. It is not highly ornamental, nor are its acoustic pro-perties specially favourable. It has sittings for about 200 people, certainly not more than enough for the large civil and military population. There is no resident chaplain appointed to the station by the Government, but one is usually sent here for a few months during the cold season. For the remainder of the year the work is carried on by Missionaries of the Church Missionary Society. There is also a Mission Church called Baital Masih (the house of Christ) which stands in a good position near the Ram Bágh Gate of the city of Amritsar. The original building was erected in 1852 by the Rev. W. Keene, at a cost of Rs. 8,000, to meet the wants of an increasing Christian congregation; it was enlarged in 1866, then in 1875, and again in 1883. The present nave is 78 feet long and 33 broad, and the chancel is 30 feet by 15 feet, and when the fittings are complete the church will accommodate some 350 persons. The services are in Urdu, and are generally conducted by the Secretary of the Amritsar Church Mission, and the Native Pastor. There are two services on Sunday and one on Wednesday evenings, and special services on holy days. There have been 691 baptisms in the church.

The only troops in the district are stationed at Amritsar, in the cantonments and fort. The cantonments are situated about one mile from the city and adjoin the western boundary of the civil lines. The ordinary garrison of cantonments consists of a wing of British Infantry and one company of Native Infantry, and from these the garrison of Fort Govindgarh is supplied with infantry. The detachment of British Infantry is supplied from Siálkot and

Btation.	Officers	Non-Commissioned Offices and Men.					
	·	Roysi Artillery,	British Iofantry.	Native Infantry.			
Amritzer Fort Govindgarh	10 2		234 59	98 9			
Total	12	20	293	105			

that of Native Infantry from Fírozpur, while the Artillery detachment in the fort is supplied from Lahore. The troops belong to the Lahore Division, and are under the command of the General Commanding that Division. The total

garrison is shown in the margin as it stood on the 1st July, 1883. There is one company of the 3rd Punjab Volunteers stationed at Amritsar, which has an eurolled strength of 40, and which is composed chiefly of Government officials.

Chapter V. Administration and Finance.

Ecclesiastical.

Cantonments, troops, &c.

[Puniab Gazotteer.

CHAP. V .- ADMINISTRATION AND FINANCE.

The portion of the Sind, Punjab, and Delhi Railway which runs through the district is in charge of the District Traffic **Administration** Superintendent at Ambála. The head offices of this Railway are at Lahore. The head offices of the Bári Doáb Canal are at and Finance. Head-quarters of Amritsar under the Superintending Engineer. The canal works other Departments. are divided into two divisions, each under the charge of an Executive Engineer, both of whom are stationed at head-quarters Amritsar. The first division is divided into three branches, Main Branch Upper (which extends from Mádhopur to Aliwál), Kasur Branch from Tibri to Algon, Sabráon Branch from Satiáli to Patti, In the second division are two branches, the Main Branch Lower, which extends from Aliwal to Allpia, and the Lahore Branch, which runs from Aliwal to Niaz Beg. The Grand Trunk Road, which runs through the district, as well as the public buildings in the district, is in charge of the Executive Engineer at Amritsar. The military buildings are in immediate charge of an overseer, who is subordinate to the Executive Engineer, Military Works, Lahore. The telegraph lines and offices of the district are controlled by the Telegraph Superintendent at Ambála, and the Post Offices by the Superintendent of the Division, who has his head-quarters at Amritsar.

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Chapter J.

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 Towns, Municipa and military posts were classed as towns. Under this rule the lities, and Canton ments. following places were returned as the towns of the district :---

Tabsíl.		Tow	/o,		Persons.	Males.	Females.	
Amritsar Tarn Táran Ajpála	{ { {	Amritsar Jandiála Majíthia Hundála Vairowál Sacháli Kalán Tarn Táran Rámdás	Lut 117 117 117 117 117 117 117 117 117 11	· · · · · · · · · · · · · · · · · · ·	151,896 6,533 6,053 5,101 5,409 6,197 8,210 4,498	86,714 8,463 9,209 2,783 2,718 2,898 1,850 2,343	65, 183 3,072 2,844 2,318 2,601 3,309 1,360 2,155	

The distribution by religion of the population of 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.

The city of Amritsar lies in north latitude 31° 37', longitude 74° 55', and contains a population of 44,216 souls excluding, or of 150,665 including, suburbs and cantonments. It is situated midway between the Biás and Rávi on the Grand Trunk Road, 35 miles east of Lahore. The city is one of the most populous and wealthy in the Punjab; it is also one of those in which sanitary improvements have made the greatest advance. But it at the same time has the misfortune to be one of the very worst situated towns in respect to the physical conditions of its locality. The city is built in the depression of a wide plain upon the line of its main drainage, which is naturally in this position very defective. The soil consists of an upper crust of light clay, which is from 6 to 10 feet deep, and contains here and there thin beds of stiff clay in which are imbedded small agglomerations of nodular limestone, known locally as kankar. Below the upper crust is an indefinitely deep stratum of coarse grit, and lower down fine sand; this stratum contains the subsoil water. In the dry weather the depth of this subsoil water below the surface ranges from 8 to 18 feet; in the rainy season the subsoil water rises everywhere close to the surface, and in some localities issues on the surface. In the vicinity of the city the fall Amritsar city, Description.

Chapter VL.

General statistics of towns.

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Chapter VI. Towns, Municipaments.

> Amritsar city. Description.

of the surface drainage is a little over one foot per mile, and the area of the whole locality is traversed by numerous irrigation lities, and Canton- channels drawn from the Bari Doab Canal, which passes within two or three miles of the city. The natural defects of the position in regard to drainage produce a more or less complete water-logging of the land.

> The city is 770 feet above sea-level, its circumference is five miles, its longest diameter being 12 miles, and its area nearly 900 acres, of which two-thirds are built upon. The most densely inhabited portion of the city has a population of 520 persons to the acre; the average population to the acre is 160. The city is surrounded by a wall of an average height of 14 feet, with thirteen gates. From the Maha Singh Gate on the north-east to the Hakímánwála on the south side of the city, the remains of the wall built by Mahárájá Ranjít Singh, at an outlay of about 14 lakhs, may be seen. From the latter to the former gate round the west and north sides of the city the wall and gates are of modern construction, having been built between 1866 and 1868 by the Public Works Department. The Rám Bágh and Mahán Singh Gates are the only two of the twelve gates constructed by the Sikh Government remaining ; they are substantial masonry structures, capable of being defended, and have side entrances protected by strong wooden gates, elaborately strengthened by iron spherical headed bolts and sheet iron. The Hall Gate, which leads directly to the railway station, civil lines, and cantonments." was constructed in 1876, and was named after Colonel C. H. Hall, who was for many years Deputy Commissioner of Amritsar. This gate stands on the side of an old bastion; the area just inside the gate was occupied by the Jail up to the year 1875, when the land and buildings were purchased by the Municipal Committee. After the necessary streets were laid out, the remaining land and buildings were sold to private speculators. Immediately inside the wall a broad metalled road runs round the city : outside the wall and along the circumference of the city a large masonry drain has been constructed. This drain receives all the intramural drainage, and carries it to a distance of five miles from the city. Parallel with this drain runs another broad metalled road. Beyond this road lies several large pools of water, known as the city ditch, formed in past times by excavating earth for the rampart and the construction of the buildings in the city. The work of filling this ditch is now in progress. The city is traversed by metalled streets, with side gutters of masonry. Many of the streets are broad and fairly ventilated, notably the street running from the Hall Gate to the Town Hall, a part of which has a row of trees on each side. The kunchas or lanes are all paved by brick on edge with a small gutter running down the centre. In the oldest parts of the city, part cularly round the temple, the lanes and streets are narrow and tortuous. The gutters and streets are swept twice daily : the former are flushed with clean water and the latter sprinkled by bhistis. The drinking water is entirely lobtained from wells, of which there are about 1,200. These wells are carefully looked after, and from time to time are cleaned out. The civil lines are close to the city on the north side : a short distance

CHAP. VI.-TOWNS, MUNICIPALITIES, AND CANTONMENTS.

from the civil lines are the cantonments, occupied by both European and Native Infantry.

Amritsar cannot boast of any great antiquity. Three hundred Ities and Cantonyears ago a few squalid huts formed the sole traces of human habitation on the site of the present city; and even long after the rise of the Sikh commonwealth to power, Amritsar, its sacred centre, remained but a comparatively small town. It is stated on good authority that men now living remember the days when fully three-fourths of the Amritsar of to-day was under the plough of the husbandman. The site was first occupied by Gurú Rám Dás, who succeeded to the Sikh apostleship in A.D. 1574. It was marked by a small natural pool of water, which was said to have been a favourite resort of Baba Nanak. On the margin of this pool Gurú Ram Das erected himself a hut. Soon afterwards, in 1577, he obtained a grant of the site, together with 500 bighas of land from the Emperor Akbar,* on payment of Rs. 700 akbari to the zamindárs of Tung, who owned the land. The pool soon acquired a reputation for sanctity, and the followers of the Gurú migrating to the sacred spot, a small town gradually grew up, known at first as Rámdáspur, or Gurú-ka-chak. The pool, improved and formed into a tank, acquired the name of Amrat-sar, or "tank of nectar or immortality," whence the name of the present city. This is the commonly accepted derivation; another derivation, however, has been suggested. from the name of Amar Dás, the predecessor of Rám Dás. The original form of the name, in this case, would be Amarsar, or tank of Amar (Dás). The temple, or "Har Mandar," as it was at first called, was built by Gurú Arjan, the successor of Rám Dás. Its site was the centre of the tank, and the architectural design was borrowed from the shrine of the Muhammadan saint, Mián Mír. Curiously enough, it is asserted that Gurú Arjan obtained the assistance of Mián Mír himself in the construction of the temple, and that it was by his hands that the foundation was laid.

From this time forward Amritsar grew in importance, its fortunes waxing and waning with the fortunes of the Sikh commonwealth, until after the retirement of Ahmad Shah from India it became the acknowledged capital of a sovereign people. It was not, however, at this time the actual residence of the Gurú. Har Govind, who laid the foundation of the warlike character of the sect, spent his time in various parts of India, returning only occasionally to the Punjab and Amritsar; and the head-quarters of succeeding Gurús were usually fixed at Kartárpur in the Jalandhar district. The Granth, or sacred book of the Sikhs, after following Har Govind in several of his wanderings, was finally removed to Kartárpur by Vahir Mal, a brother of Gurú Har Rai, successor of Har Govind, its place in the Har Mandar being subsequently supplied by a copy. The modern temple, as well as a great part of the city, dates from the year

Chapter VI.

ments.

History.

The land had hitherto been owned by a mixed community of Sayads, Shekhs, and Ránghars. The tomb of Sayad Fatteh Shah, a former owner of the site, is still extant outside the Fort of Govindgarh, to the west.

Whatever truth there may be in this story, there is this much in its favour, that it is related by members of the Sikh as well as of the Muhammadan religion.

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Chapter VI. ments.

History.

1762 A.D. In the preceding year, Ahmad Shah returning west-Towns, Municipa- wards after the battle of the Ghula Ghara near Ludhiána, in which lities and Canton- he so signally defeated the Sikhs, had completely destroyed the Amritsar temples, blowing up the Har Mandar with gunpowder, and defiling every sacred spot with cows' blood. But after the final retirement of Ahmad Shah the Sikhs again flocked to Amritsar. The temple was rebuilt and the city gradually assumed its present form. It had hitherto been a collection of residences of influential Sikhs ; but when it became a political capital, these soon became welded together into one city. The city still retains the relics of its old state in the katras or wards into which it is divided. Each of these katras in former days represented the estate of a Sikh chief, within the limits of which its owner was supreme. The most ancient katras are fifteen in number, all others being of subsequent formation.*

For many years after the foundation of the Sikh supremacy Amritsar remained in the hands of the chiefs of the Bhangi misl; but at last, in 1802, was seized by Ranjít Singh and formally incorporated in his dominions. This monarch spent large sums of money from time to time upon the Har Mandar, which about this time began to acquire its present name of Darbár Sáhib. Among other adornments, he roofed it with sheets of copper gilt-a fact to which it owes its name of the Golden Temple. Ranjit Singh also laid out the famous garden of Rám Bágh, and built the fort of Govindgarb. The following story is often quoted as explaining the reputation of the Amritsar tank. A girl of Patti, in the Lahore district, the daughter of a wealthy Kárdár of that place, incurred her father's displeasure, and he married her to a leper, whom she was obliged to carry about in a basket on her head. During her travels, having reached a pool of water, she placed the basket with the leper in it on the ground, and went off to an adjoining village (Tung or Sultanvind) to beg. During her absence the leper saw a crow fall into the water, and immediately become white. He thereupon bathed in the water, and he was made whole, one small spot of leprosy only remaining. On the wife's return she did not recognize her husband, and thought she was being made the victim of some deception. She took her husband before Gurú Rám Dás, who convinced her of her error. The spot on the edge of the tank where this event occurred is known as the Dukh Bhanjni or healer of affliction, and a copper gilt illustrated plate marks the place. The foundation of the Har Mandar was laid by Mián Mír, a devout Muhammadan pir, at the request of Gurú Rám Dás, between whom and the pir a strong friendship existed. Not being skilled in the art of laying bricks on the square, the mason found the brick had been laid on askew, and accordingly adjusted it, whereupon the pir remarked that if the brick has been allowed to lie as I put it, the superstructure (temple) would have stood for ever, but now it won't. This prophecy was fulfilled by Ahmad Shah Abdali, and his son Prince

* The fifteen original katras are as follows; Dulo ka katra; Hari Singh ka katra ; Charat Singh ka katra ; Ahluwália ka katra ; Ghanaiyán ka katra : Bhág Singh ka katra ; Baggián ka katra ; Nihál Singh ka katra, Guru ka bazar ; Guru' ka mahl ; Lun ki mandi ; Lohgarh darwaza ; Mahan Singh ka katra ; Bámgharián ka katra ; Faizullapurián ka katra.

Amritsar District.]

CHAP. VI.-TOWNS, MUNICIPALITIES, AND CANTONMENTS. 63 -

Timur. By the latter the Rámgharian fort and buildings were destroyed and the ruins thrown into the tank; while his father, after Towns, Municipa-' defeating and routing the Sikhs near Ludhiána, an event known lities and Cantonas the Ghulu Ghara, gratified his resentment still further by destroying the temple, polluting the sacred pool with slaughtered cows, and committing other atrocities. Four years after the retirement of the Abdáli, or in A.D. 1766, the temple was rebuilt, and the city gradually improved and expanded.

A Municipality was first formed in Amritsar in April 1868, Taxation, trade, &c. under Act XV of 1867. It has always been of the 1st class. The sanctioned constitution is five official and twenty non-official members, partly elected and partly nominated. An election was first held in 1862, then in 1865, 1874 and 1878. The Deputy Commissioner is President. The city for conservancy and other administrative purposes is divided into twelve wards or divisions. The only form of taxation in force is octroi, from which the income is chiefly derived. Octroi, formerly known as dharat chungi, has, since annexation, been the principal source of revenue. From 1850 till 1855 the average annual income was Rs. 45,000 per annum; during the next five years, or up till 1860, Rs. 76,000 per annum ; for the five years ending 1865, Rs. 1,30,000; during the decade ending 1875 over two lakhs; in subsequent years and up to the present time, over twoand-a-half lakhs. During the time of the Mabaraja Ranjit Singh, Amritsar used to yield, from customs alone, nine lakhs of rupees per annum. The increase in octroi income between 1850 and to-day has not been brought about by enhanced rates of assessment, but by the development of trade. The incidence per head of population has seldom reached Rs. 2 per annum. Table XLV shows the municipal income for the last few years.

Amritsar has always held the highest position of any town or city in the Province as an entrepot of trade. The connections of its merchants are not confined to Hindustán, but extend to Bokhára, Kábul and Kashmír, and are of old-standing, long anterior to the advent of the British Government in the Punjab. How far the opening out of railway communication with Pesháwar and other parts will disturb the present state of things, will be seen within the next ten years. The principal article imported from Bokhára is silk, and the trade in this article alone is about 14 lakhs per annum. Gold dust, furs, and horses may also be mentioned. In return. Bokhára and countries beyond take tea and piece-goods. Kábul supplies fruits, dyes, drugs, and groceries. The principal articles of trade generally are grain, sugar, metals, dyes, spices and piece-goods. The statement on the next and following pages gives the figures of the import and export trade of Amritsar for a series of years. Further information will be found in Chapter IV, pages 45-8.

Amritsar is connected with Delhi and Lahore by the Sind, Punjáb, and Delhi Railway. A line from Amritsar to Pathánkot at the foot of the hills is now under construction. This line will open out direct communication with and bring the trade of the Kangra valley and other places in the Kashmír and Chamba territories to

Chauter VL ?

ments.

Chapter 71. Towns, Municipa-lities and Canton-ments,

Taxation, trade, &c.

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IMPORTS.

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• 0	187	7-78.	187	18-79.	167	9-80.	188	0-81,	188	1-82.	188	2-83.
ARTICLE	Maunds.	Value in Rs.	Maunds.	Value in Rs.	Maunds.	Value in Rs.	Maunds.	Value in Rs.	Maunds.	Value in Rs.	Maunds.	Value in Es,
Cotton, raw	8,159			21,675	8,083	85,455	91,764	2,39.596	6.846	92,948	8,459	37,979
otton Twist and Yarn, European	7,469	4,18,264		4,02,192	12,045		13,146	9,78,388	15,828	10,76,694	14,885	8,56,123
Do. do., Indian	91	2,162	184	4,232		2,724	244	6,779	411	19.864	499	9,978
otton piece-goods, European	86,569		42,433	4,24,930		64,95,072	84,288	80,91,648	70,668	64,30,688	70,064	61,65,632
Do. do., Indian	6,266	1,69,722	5,681	1,50,697		2,64.363	10,173	9,14,857	5,383	5,70,499	5,014	5,04,400
teriter of sents	96,016 1,791,429	4,80,080		5.83,770		10,16,140 25,26,638	102,122	9,44,627 84,28,601	107,264	9,64,876	156,585	9,89,520
112	9,754	82,50,374 15,908	10,00,189	85,25,309			37,136	5,75,611	993,144 17,600	17,96,957 4,04,800 }	1,945,168	27,30,37
tites of above and made	71,242	28,497	72,950	6,870 29,310	2,670	73,648	97.644	7,67,119	5,753	1,61,084	4,897	1,06,16
	10,790	4.31.600	18,943	7,31,864	18,703	7.69.161	20.568	8.45 776	11,330	8,96,650	16,301	5,86,83
ron	80,144	2,11,008	56,469	8,95,283	54,051	8,88,675	48,441	8,45,141	49,649	8,59,951	60,323	8,92,09
Vool	1,260	87,800	1,949	58,470		46,200	879	4,169	851	11,914	1.789	25,04
asham							1,546	63,685	2,063	96,914	2.97 ō	95,20
oollen manufactures	8 431	1,01,172	8,767	2,06,842		8,06,382	4,203		8,913	1,96,171	8 674	2,36.76
nawls	1,747	17,47,000	834	8,34,000		10.63.865	740	11,80,800	624	9,95,280	633	8,33,18
ik, raw	7,203	41,49,291	4,575	13,33,749		18,37,970	5,808	23,54,416	6,069	21.72,649	5,876	22,76,94
Do., manufactured	787	6,13,860	862	2,52,402	358	99,524	544	1,67,586		1,80302	299	1,37,54
igar, refined	49.467	4,94,672	51,237	5,13,483	87,687	11,83,774	123,522	16,67,545	74,194	8.90,328	83,551	9,19,08
Do., unrefined	125,951	5.66.719	83,729	8,46,413		4,49,112	116,703	4,87,947	189,989	6.80,987	167,825	4,77,03
a, Indian	4,078	1,83.285	5,645	2,36,349	6,785	8,30,769	18,278	6,47,302	10,828	4,97,996	6,949	2,09,47
Do., Foreign	311	87,320	613	73,560	120	11,850	215	21,232	860	79,120	175	12,65
rugs and Medicines	43,363	2,60,178	44,399	2,78,394	49,399	5,43,389	60,123	6,61,853	60,342	6,93,587	54,894	5,87,11
pice8	12,639	1,26,390	19,991	2,09,471	18,828	4,78,937	23,695	6,02,795	16,510	8,98,240	15,833	8,20,61
old			•••		· · · ·]	•••	23	14,14,000	19	11,59,000 }	289	28,09,920
VOT	<u>.</u>	*** .	•••		[[204	6,84,368	123	4, 21,521 \$		

CHAP. VI.-TOWNS, MUNICIPALITIES, AND CANTONMENTS.

[Punjab Gazetteer,

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EXPORTS.

· · · · · · · · · · · · · · · · · · ·	_ 187	7.78.	187	8-79.	187	9-80.	188	0-81.	188	1-82.	183	9-83.
ARTICLE.	Maunda.	Value in Rs.	Maunds	Value in Rs.	Maunds.	Value in .Rs	Maunds	Value in Rs.	Maunds.	Value in Rs.	Maunds.	Value in Re.
Cotton, raw Cotton Twist and Yarn, European Do, do, Indian	1,879 400	22,4 00			860 . 1,630 . 88	9.890 9,05,380 900	5,488 1,342 489	89 964	9 1.835 1.871	18,020 93.228	836 1,643	9,185 94,469
Cotton piece-goods, European Do, do., Indian	81,158 819	22,113		82,45,500 40,203	80,048 1,036	28.84,608 34 188	41.961 1.800	11,57840,38.5441,25.176	271 83,963 713	6,504 80.90,633 75,578	138 80,611 458	8,036 26,98,768 45,800
Grain of sorts	5,940 631,373 9.754	13,19,875 19,508	5 17.429	1,56,830 12,89,141 4,164	296,560 689	1.54.928 8,97,187 10,680	23.013 563,820 81,466	2,12,869 12,04,266 4,87,711	15.267 281,838 15.878	1,37,403 6.03,213 8,65,194)	20 296 680,403	1,91,778 10,99,908
Skins of sheep and goats Brass and Copper Iron	71.242 3,138 8,618	1,25.520	49,259 7 656 15,509	19,690 82,413 1,08.563	6,514	13.154 2,67,888 88,998	20,625 7,509 10,614	5,69,569 3,08,806 75,624	8,042 5 880 10,182	1.04,776 } 2,05,800 73,719	5.985 17,491	1,02,777 2,15,460 1,13,688
Wool Pasham Woollen manufactures	153 2,633	4, 59∪	695	20,850	702	19,905 1,80,897		8.179 83,473 1,15,009	455 415 1,263	6,370 19,505 84,621	1,607 817 905	29,498 10,144 59,954
Shawla Silk, raw Do menufacturad	1,236 175 201		1,228 469 194	12,26,000 1,36 479 1,51.820	626 642 108	9,89,470 2,60,251 30,024	623 1,166 158	9.93.685 4,72.667 49.126	825 741 92	5.18,375 2,65,278 41,216	480 1,082 24	7,65,610 8,94,891
Sugar, refined	17,999 85,445 919	1.79,990 1,59,503	17,450 98.182	1,78,863 40,500	17,579 79,163	9.37,289 8,41,412	16,979 81,967	2,29,214 3,51,030	18,475 1,09,556	2,31,700 8,87,829	16.722 83,634	11,040 1.83,949 9,30,679
Do., Foreign Drugs and Medicines	180 21,987	1,31,922	551 20,850	66 120 1,14.125	81 827	1,91.05) 11.652 8,44,597	5,548 149 27,870	14.712 8 06,570	5,875 292 86.891	2,47.250 26 864 8,82,103	4,649 18 25 988	1,40,070 1,344 2,78.832
Spices Gold and silver	8,512 	85,720 ***	12,813 	1,86,718 	6, 881 •••	1,7ō,035 • •••	ō,750	1,45,915 	9,13ŏ 	51,240 	5,869 	1,18,846

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Chapter VI. Towns, Municipa-lities and Canton-menta.

Taxation, trade, &c.

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Chapter VI.

ments.

Amritsar, to say nothing of the produce of the fertile districts of Gurdáspur and Siálkot. Towns, Municipa-

Of the manufactures of Amritsar little need be said, as they lities and Cantonhave already been noticed in Chapter IV, pages 39-45. The once Taxation, trade, &c. flourishing shawl and pashmina trade is almost a thing of the past. The Franco-German War dealt it a severe blow : the representatives of French firms were withdrawn in 1870, and with their departure the demand for shawls almost ceased. Small quantities of goods find their way to London, but the sales are anything but encouraging. Carpets of a very good description, after the style of the . Yárkand article, are manufactured, and fetch from Rs. 4 to Rs. 10 per yard. Jamawárs are in some demand; they are manufactured from coarse Kirmáni wool, and make very good curtains. Silk is in a flourishing condition. The article is imported in a raw state. It is cleaned, dyed, and manufactured into cloth locally known as daryai, gulbadan, and dhupchán, and largely used locally and for export. Some time back a large business was done in patkas, or silk scarves, for export to Burmah; at present the trade is in a depressed state, but may revive. Large quantities of skein silk are used in embroidery and lace, also in the manufacture of what are known as phúlkáris, a kind of mantle worn by native females of all classes. Phúlkáris are in large demand by Europeans for decorative purposes. The designs are simple, quaint, and neatly worked on commoncountry cloth. The average annual value of imported silk is Rs. 3,00,000. Ivory combs, paper-cutters, &c., are made in large numbers; the work is not carved, but perforated. Ivory bangles, much used by native females, are also turned out in great quantities. Metal work, under which head may be enumerated iron safes, copper and brass vessels, is a large and prosperous branch of industry. Some very good brass castings are to be had. Gold and silver thread for lace and embroidery is manufactured under the names of gota kinári, kalábatún, &c. The gold and silver thread is manufactured from what is known as kandla, a bar of silver weighing 63 tolas. The testing of kandlas is performed by the Municipality; the process is simple. A piece of silver equal in weight to one rupee is cut off the kandla and fused in an ordinary crucible with a bit of lead of equal weight. The silver is then re-weighed, and if it has lost more than the weight of 32 rice grains the bar is rejected; if passed it is stamped. A tola of silver can be drawn and beaten out to a length of over 8,000 feet. Soap is largely made according to the native method, for local use and export to the hills. The manufacture of country cloth, shoes, ornaments, rope, furniture, are carried on, but need not be noted at length.

> The principal fairs are the Diwali and Baisakhi: the former in November and the latter in April. The Diwali festival is held on the day of the new moon in the Hindu month of Kátik, and may be considered to symbolise the death, as the Baisákhí symbolises the birth of animal vegetation. For an account of the "Díwáli at Amritsar" see the Calcutta Review for 1881, articles by Macauliffe. The following figures showing the number of cattle brought to these

Fairs.

Amritsar District.]

CHAP. VL-TOWNS, MUNICIPALITIES, AND CANTONMENTS.

fairs during the past three years will give an idea of their magni-Chapter ∇I . tude :---

Diwáli—		1880.	1881.	1882,	Towns, Municipa- lities and Canton-
Cows and buffaloes	***	62,284	30,490	51.802	ments.
Horses and mules	•••			2,847	Fairs.
Camels	•••	2,058	2,072 1,472	1,304	1.0118*
Baisákhi			·	•	
Cows and buffaloes		79,181	93,129	82,155	
Horses and mules			2,847		
Camels		1,793	1,248	1,516 •	
More than 150,000	people come	to Amr	itsar fron	ı all parts o	f

the Puniab for these fairs.

The tank of Amritsar in which the celebrated Golden Temple Objects of interest, stands, and of which the history has already been related, is 510 feet square, having steps leading down to the water. The temple is 401 feet square and stands in the centre of the tank upon a platform 67 feet square." It is connected with the north side of the tank by a marble causeway. The outer walls from within about six feet of their base; and the minars and the domes are covered with copper gilt plates, which present a very striking and handsome appearance. The first plate was put on by Mahárájá Ranjít Singh in 1803. The temple, in comparison with its surroundings, is, in height, rather stunted; but from its isolated position and being nearly surrounded by water, this want of loftiness does not strike an observer. or detract from the beauty of the building in other respects. The border or sides of the tank are of an average width of 25 feet, and are covered with a pavement of marble and other stone. The temple is a square of 40 feet 4 inches, and stands upon a platform 67 feet square in the centre of the tank. It is connected with the eastern side of the tank by a marble causeway, 203 feet in length. Opposite the entrance to the causeway is the "Akal Bungah" (pavilion of immortality), in which the pahl, or Sikh rite of baptism, is administered to converts.* The temple itself is square with dome-shaped roof coated with a copper gilt. Its walls throughout are of marble, the spoils of Jahangir's tomb and other Muhammadan monuments, and are adorned with inlaid devices of figures and flowers. Within it lies a copy of the Granth,

* The following statement is interesting as showing the number of persons baptised at the Akal Bungah during a period of ten years. The numbers will be seen to show a steady, though not uniform decrease :-

Yes	r.	On Baisákhí. festival.	On Díwáli festival.	On other occasions	TOTAL.	Year.	On Baisákbí festival	Ou Díwáli festival	On other occasions.	Toril
1860		835	515	131	1,481	1872	510	370	149	1,029
1661		635	390	121	1,196	1873	385	415	104	904
1863		1,219	.663	360	2,062	1874	520	530	125	1,175
1863		885	690	140	1,715	1875	450	250	80	760
1964		705	459	105	1,269	1876	510	285	75	870
1865		685	\$15	· 170	1,170	1377	580	610	115	1,305
1866	***	635	249	101	985	1878 🛄	640	815	75	9.10
1867		1,096	270	367	1,733	1879	600	850	105	1,255
868		430	273	145	848	1880	720	616	85	1,420
1669	-++	473		30	503	1681	530	250	50	830
1870		405	610	110	1,025	1883	550	725	65	1,860
1871		500	300	110	910	1883 /	490	630	62	1,202

institutions and public buildings.

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Chapter VI.

Towns, Mufiicipalities and Cantonments.

Objects of interest, institutions and public buildings.

watched over by attendant priests, by whom, morning and evening, passages are recited from its pages to the worshippers. These attend daily in numbers, always considerable, and swelling on the occasion of the largerefestivals to enormous crowds. It is a precept of the Gurá that his followers in Amritsar should visit the Darbár Sáhib at least once a day. Those who attend in the morning bathe in the tank before proceeding to their devotions. The tank is filled by a branch of the Hasli canal, dug for the purpose shortly before the commencement of the present century.

The Mahárájá Ranjít Singh spent large sums on adorning the temple, and since his time the ruling chiefs and sardárs of the province have been liberal in presenting the temple with gilt plates and in defraving the cost of other improvements. The causeway leading to the temple is approached from a quadrangle facing the Akál Bungah (pavilion of immortality) through an archway called the darshni darwáza, or gate of praver. The marble pavement of the quadrangle is laid in beautiful designs in combination with granite and other stone. The pahl or Sikh baptismal rite is administered in the Akal Bungah, and here are kept the arms said to have been used by Gurús Hargobind and Gobind, in charge of the followers of the latter, called Akalis. Every night the Granth, or holy book of the Sikhs, is brought from the Golden Temple, and placed for custody in the Akal Bungah. Surrounding the tank are bungas or pavilions, 70 in number, belonging to ruling chiefs and sardárs of importance. These bungas are used as resting-places for the owners, their friends or followers, when visiting the temple. On the east side stands the clock-tower, a red brick Gothic structure, commenced in 1862-63 and finished in 1873-74. It was designed by the late John Gordon, an Executive Engineer of the D. P. W., and was intended to adorn the quadrangle of the town buildings. After the tower had been commenced, the site of the town buildings was changed, and the tower was carried to completion. On the south side are two lofty minárs erected by the Rámgharian family. From the top of these a splendid view of the whole city can be obtained, as also from the Baba Atl, a seven-storeyed tower of peculiar design, with a gilt dome, to the south-west of the temple. This tower was built from funds raised by subscription in A.D. 1798 in honour of the son of Gurú Hargobind, whose name it bears. It occupies the place where the body of Bába Atl was burnt. At the time of his death Atl was seven years of age, hence the seven storeys. A popular story connected with the manner of Atl's death may be related. Baba Atl had a play-fellow, by name Mohan, with whom he made and won a bet at play, promising to go to Mohan's house the following morning and claim it. On his arrival he found that Mohan had died during the night from the effect of a snake-bite. He touched Mohan's body and brought him to life. The people at once fell down and worshipped him, and went in a large body to make offerings to Gurú Hargobind, who was sitting at his usual place, the platform of the Akal Bungah. The Gurú was surprised and angry with his son, saying that "Gurús should display their powers in purity of doctrine and holiness of living." Atl repaired to the

Kaúlsar tank, where he laid down and died. The tower erected to his memory is deemed sacred; devotees when entering and leav- Towns, Municipaing touch the threshold of the door with their foreheads. At this lities and Cantonplace alms are daily distributed to a large number of the poor. This custom took its origin at the time of Baba Atl's death. A Objects of interest, faithful servant was observed sitting on the place where the body was burnt, weeping and saving that he had now no one to feed him. The passers-by commiserated with him, pressed his legs, and sent him offerings of food.

At the north-east end of the Civil Lines is situated the Rám Bagh garden, probably the most beautiful garden in the Province. The foundations of the buildings in this garden were laid and the garden marked out in Sambat 1876 (A.D. 1819) by Mahárája Ranjít Singh, on the site of an old mud fort, constructed by a chief of the Bhangian misl. The buildings and gardens were completed in ten years, or in Sambat 1886. The garden was enclosed by a masonry wall about 14 feet high, and a mud wall with a rampart capable of carrying guns; without the outer wall was a moat, filled with water from the old Hasli canal. On the south side facing the Rám Bágh Gate of the city there were two gates connected by a bastion, capable of offering resistance to an attack. The outer gate is now occupied by the police, and is known as the Sadr Thana; the inner gateway still stands, and is in very good preservation. On the top of this gateway a beautifully carved red-stone bárádari was crected, and may still be seen. Within the garden the following buildings were erected: the Central Building or palace, used by the Mahárájá as a country seat when he used to visit Amritsar during the Baisákhí, the Díwalí and the Daserah; this cost Rs. 1,25,000: now used as an Institute, Library, &c. Jal bárádari or bath, for the use of the Mahárájá and his sardárs : now used as a station bath. Cost Rs. 20,000. At the four corners of the central building small bárádaris were erected for the use of Rájás Sucheyt Singh, Dhyán Singh, Hírá Singh, and Mián Láb Singh. Of these only two remain : one is used as a station school, the other, formerly used as the Deputy Commissioner's Court, is empty. On the north-east and east sides were large buildings with passages through them; two are doublestoreyed and were occupied by attendants; these cost about Rs. 68,000, and may still be seen. That on the west side has a beautiful red-stone carved frontage, executed by workmen brought from Delhi by Faqir Azizudin. The buildings were constructed under the supervision of the Faqir and Sardár Desá Singh and Lehná Singh, Majíthia. The garden had two rows of fountains, from east to west; of these no trace now remains, and of the five wells only four remain. At the angles of the inner wall small burjis or kiosks were erected ; these may still be seen. The cost of the whole work was Rs. 2,14,200.

To the north-west of the city and about 900 yards from the wall is the Fort of Govindgarh, built by Mahárájá Ranjít Singh between A.D. 1805 and 1809. It is said this fort was built at the suggestion of Holkar, as a place of safety for the state treasure which the Mahárájá was in the habit of depositing with one Rámá-

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Chapter VI.

Towns, Municipalities and Cantonments.

Objects of interest, institutions and public buildings.

Inand, a wealthy banker of the city. The fort was named after the last Gurú of the Sikhs, Gobind Singh. It is strongly built. but could not long stand a siege with guns of large calibre. It commands the city and the railway station. The block of city buildings or Town Hall is a large and lofty brick structure commenced in 1864 from designs by John Gordon, and finished in 1870 at a cost of l_2 lakes of rupees. The frontage is 264 There is feet in length and the height 40 feet. an arcade through the centre 20 feet wide, for the convenience of traffic. From the road to the top of the arcade the height is 35 feet. Two small domes or cupolas adorn the centre of the front block. The east and west wings are 100 feet long by 27 feet high. The building provides accommodation for the Court of Small Causes, the head-quarters City Police, the Municipal offices, a free library, and a meeting-room. This latter is 80 feet long by 28 feet wide, 40 feet high, with a small gallery at one end. Close to the Town Hall is the Government Collegiate School, a fine building similar in style to the Town Hall, which may be described as Elizabethan. Immediately behind and adjoining the school is the Kaisar Bágh, a public garden or pleasure-ground, on the site of one of the old *dhabs* or monster cess-pools of the city. The site on which the Town Hall and a part of the school stand was in years past used as a cremation ground. On the west side of the Kaisar Bágh stood the Fort of the Ahlúwália misl: a bastion may still be seen.

To the east of this garden and near the Máhá Singh Gate is the Church Mission house, a double-storeyed spacious building of some architectural pretensions, in the centre of a small but neatly kept garden, enclosed by a wall. This building is at present occupied by Mission ladies, whose work is among the people. The Mission School near the Guru Bázár is an old but handsome building. Outside the Máhá Singh Gate is another double-storeyed building, used as a Normal school for the training of masters. This institution is supported by the Christian Vernacular Educational Society. In the centre of the civil station a handsome double-storeyed building has recently been constructed by the Church Mission Society, known as the Alexandra School, for the education of Native Christian girls of the better class. St. Paul's Church is a substantial and, from an architectural point of view, unpretentious building, with a spire at its north-west corner. Its acoustic properties are not specially favourable. It contains about 200 sittings. The Native Christian Church, situated outside the Rám Bágh Gate of the city, which has just been enlarged and improved, is a plain substantial building, similar in style to the Roman Catholic Chapel, situated between Fort Govindgarh and Cantonments.

Between the Civil Lines and Cantonments, and distant about a mile from the city, are the District Courts and Treasury. They occupy a handsome red brick building, with an imposing doublestoreyed frontage and two side wings. The block was constructed by Government, and occupied in 1876. The railway station is in the style of most other large stations, a long iron-roofed building, but with rather a handsome front, surmounted by a neat railing and a flag-staff. There are two platforms and an overway. Just outside

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the station are the Kailway Hotel and the Canal offices. The latter occupy a large square building, till recently known as the "Amritsar Towns, Municipa-Hotel." Close behind this building is the dâk bungalow. On the lities and Cantonsouth side of the railway station facing the fort is a handsome building known as Sant Ram's House, built in 1875. It was in this Objects of interest, building that H.R.H. the Prince of Wales was entertained at a luncheon given in honour of his visit in January 1876. The remaining public buildings and offices are the Commissioner's office on the Civil Station Mall, the Government Telegraph Office outside the Hall Gate, the Charitable Dispensary between the Rám Bágh garden and the Ram Bagh gate of the city, Archer's Steam Flour and Oil Mills close by the Rám Bágh Sarai belonging to Sardár Harcharn Dás, and the tahsil on the extreme east of the civil station. The Post Office occupies a private building near the Church and the Native Christian Male Orphanage. All the principal shops which supply the wants of the European community are situated inside the Hall Gate, also a handsome sarái built by Khán Muhammad Sháh, Khán Bahádur, Honorary Magistrate.

The Jail is situated just outside municipal boundaries, between the Fattehgarh and Majíthia roads, which are connected by the circular road. This Jail was occupied in 1875, and the old Jail inside the city at the Hall Gate was purchased by the Municipality; the walls and buildings of the former having been built of pise, suffered severely in the rains of 1875-76. The District Police (Reserve) lines, or barrack, is situated near the Charitable Dispensary on the side of the railway line, the Municipal Police being accommodated in barracks built along the city wall at the Rám Bágh, Sultánwind, Gilwáli and Láhori Gates. Inside the city are two Branch Dispensaries and a Midwifery Hospital, supported There are, in addition, a Dispensary and one by the Municipality. or more branches supported by the Medical Mission, and a Hospital (St. Catherine's) for females, supported by the Zenána Medical The most handsome masjids are those built by the late Mission. Muhammad Ján, Honorary Magistrate, near the Town Hall. and Sheikh Khairudín, Honorary Magistrate, inside the Hall Gate. The idgáh is situated opposite the Dispensary outside the Rám Bágh Gate.

There are, besides the tank of the Darbár Sahib or Golden Temple, four others of a sacred character, viz., the Santoksar (499' ×368') the most ancient, having been dug by Gurú Rám Dás in A. D. 1567. Rámsar (80'×69') was made by Gurú Arjan, son of Gurú Rámdás, in A.D. 1603; Kaulsar (421'×178'); and Babeksar (247'×193') were made by Gurú Hargobind, the former in A.D. 1621, and the latter in the following year. The Kaulsar (from kaul, lotus) was built to the memory of the Lahore Kázi's daughter, a favourite concubine, who was abducted by, or as the Sikhs say, became enamoured of, the Gurú and who died childless. The Babek was built, as the name signifies "atonement," for some fault. The other tanks are: Rám Taláo (80' \times 67') on the Jullundar road near the tahsil. Kalyán Singh (133' × 130')-near the above. Lachman Sar (213' × 152')-not much used. Pretam Das (137' × 135') not much used. Saunders or Chungi (277' × 181')-built

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Towns, Municipaments.

Objects of interest, institutions and public buildings.

Population and vital

statistics.

during the time of Mr. C. B. Saunders as Deputy Commissioner, and from chungi or octroi funds, at a cost of Rs. 23,877. Durgiána $(541' \times 432')$ under Fort Gobindgarh, held sacred by the Hindus, lities and Canton- as it is surrounded by many temples and devidwaras. The principal cremation ground is close to the east corner of the tank. Kishn Singh (153' \times 21') in Civil lines. Mahesh Das (130' \times 130')just finished; outside the Chattarvind Gate of the city. The Golden Temple, Santoksar, Rámsar, Kaulsar, Babeksar, and Rámtalao are supplied with water from the Bári Doáb Canal through what was at . one time known as the Hasli canal cut, dug before the beginning

Limits of Enumeration,	Year of Consus,	Persons,	Males.	Femalos.
Whole town	{ 1868 { 1881	1,35,813 1,51,896	79,393 86.714	56,420 85,182
Municipal limits	{ 1868 1875 1881	1.33,175 1,42.381 1,50,665		

	POPUL	ATION.
Town or Subarb.	1868.	1881.
Amritsar Oity Gwál Mandi Minor Suburbs Civil Lines	} 1,91,287	{ 1,44,216 663 2,413 1,798
Police Lines, Jail and Railway Quarters Cantonments	1,888 2,638	1.575 1,291

accuracy was in many cases doubtful. It would appear from infor-

в	istű R.	DBA	TH RAT	89.		
Year.	Persons	Males	. Females,	Persons.	Malea.	Females.
1868 1870 1871 1871 1873 1873 1875 1876 1877 1878 1879 1879 1881 Asterage	 19 28 37 50 45 38 34 43 43 43 43 43 43	 18 29 14 20 27 23 19 17 31 17 29 99 20	 225 25 12 17 23 29 19 17 21 21 21 21 21	27 70 29 26 47 41 62 71 41 72 81 39 125 56	27 67 26 17 23 43 37 55 62 36 69 78 35 108 50	28 72 39 23 30 59 46 71 83 46 76 84 43 146 62

figures of the most recent Census.

of the present century. The other tanks also receive canal water through the Jaitowál Rajbáha, g branch of the Bári Doáb Canal.

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 in the margin, which give the population of suburbs, throw some light on the matter. The figures for the population within municipal limits, according to the Census of 1868, are taken from the published tables of the Census of 1875; but it was noted at the time that their

> mation supplied by the Deputy Commissioner that the cantonments were excluded from municipal limits between The 1868 and 1875. 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 of 1881. The annual birth and death rates per mille of population since 1868 are given in the margin, the basis of caculation being in every case the

The actual number of births and deaths registered during the last five years is shown in Table No. XLIV.

A few words should be said about the great fever epidemic that lities and Cantonraged in Amritsar in the summer of 1881. The outBreak first attracted attention about the 9th of September, when the number of Population and vital deaths reached 34. On the 30th the number was 206. The greatest mortality in one day from the disease was 221 on 3rd October; on that date the daily report of deaths from all causes showed 268. The fearful mortality during October-5,788 persons-was sufficiently appalling to create terror in the stoutest heart. Business was almost entirely suspended, thousands fled from the city from fear, and the majority of those who remained were occupied in tending the sick, the dying, or the dead. Such a dire visitation has never within the memory of living man been known in Amritsar, though in 1867 a similar epidemic is said to have carried off between ten and twelve thousand people, and reduced the Census figures of 1868. Between the 10th August and 31st December, 1881, the total number of deaths registered was-Christians 1, Hindus 5,742, Muhammadans 8.391, sweepers 534, or a total of 14,568 souls.

Jandiála is in the Amritsar *tahsíl*; the head-quarters of a police sub-division (thána) and situated on the Grand Trunk Road, 12 miles south-east of Amritsar, in latitude 31° 50' 45" north, longitude 74° 37' east. Its population, according to the Census of 1881, was 6,535 souls. There is a municipal committee of the 3rd class here, consisting of two official and six non-official members. nominated by the Deputy Commissioner. The average annual income is Rs. 3,000, derived almost entirely from octroi. The incidence of taxation per head seldom exceeds 14 annas. The municipal income for the last few years is shown in Table XLV. The Police force consists of 13 mnnicipal and 15 imperial, or 28 men. The S. P. &. D. Railway runs within a mile and a half of the town. The railway station and town are connected by a good metalled road. There is an encamping ground, supply depôt, sarái and rest-house on the side of the Grand Trunk Road. There is a branch Mission here in charge of a lady Missionary, a mission school, and dispensary. The Subráon and Kasúr branch of the Bári Doáb Canal runs within a mile and a half to the east of the town.

Jandiála was founded by a colony of Jats, and the town named I • after Jand, the son of the founder. It is surrounded by a mud wall \ and has seven gates. It boasts of a Darbár Sáhib and a Guru, because one Báwá Handúl (temp. A.D. 1561) was granted a manji or masnad by Gurú Arjan. The place has no historical interest, beyond the fact that in A.D. 1762, when held by a Hindu Gurú by name Naranjani, it was invaded by Charat Singh, the grandfather of Mahárájá Ranjít Singh, to punish Naranjani, who had made submission and taken service with Ahmad Shab, and hence had incurred the vengeance of the votaries of Gurú Gobind. The town is celebrated for the manufacture of plain brass and copper vessels, which are exported to all parts. The population as ascertained at

Chapter VL

Towns, Municipa-

ments.

statistics.

Jandiála town.

Chapter VI. the enumerations of 1868, 1875, and 1881 is shown on the Towns, Municipa.

Limits of Enumeration.	Year of Consus.	Persons.	Males.	Females.
Whole town	{ 1868 1881	6,979 6,535	3,795 3,463	8,184 3,072
Municipal limits	1868 1875 1881	6.979 7,037 6.535		

Majithia town.

lities and Cantonments. Jandiála town.

> 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 of 1881.

Majithia lies in the Amritsar tahsil, ten miles north-east of Amritsar, in latitude 31° 45' 30" north, longitude 75° l'east. Its population, according to the Census of 1881, was 6,053 souls, chiefly agriculturists. There is a municipal committee of the 3rd class, consisting of two official and six non-official members. The income is principally derived from octroi, and averages nearly Rs. 1,000 per annum. Details for past years are shown in Table XLV. The incidence seldom exceeds four annas. Majíthia is connected with Amritsar by a kacha road. Five miles to the north-east of the town is the Kathu Nangal station of the Amritsar and Pathankot railway, a thána, sarai, and rest-house. The main branch of the Bári Doáb Canal runs between Majithia and Kathú Nángal, the lands of both places being irragated from it. Majíthia was founded by one Madhu, a Jat of the Gil clan. He was the eldest son of his father, hence the village was called Madu Jitha, jitha meaning in the Punjabi "eldest son" which was subsequently contracted to Majithia. Madu was the ancestor of the Majithia Sardárs, some of whom held high positions of honour in the time of Mahárájá Ranjít Singh, and are not unknown to history. Sardár Lehna Singh, the father of Sardár Dyál Singh, was a man of considerable political and social influence, and of a mechanical turn of mind. His son is a leader of the educated and liberal class of Punjabis. There is a mission school at Majíthia,

Limits of Enumeration.	Year of Census.	Persons	Males.	Females.
Whole town	{ 1868 1881	6,608 6,053	3,565 3,209	3,043 2,844
Municipal limits	{ 1868 1975 1881	6,608 6,004 6,053	 	

and a dispensary maintained from district funds. The town is one of the minor trade marts of the district. The po-. pulation 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 sexwill be found in Table XX of the Census report of 1881.

Bundála is situated nine miles south-east of the city of Amritsar in latitude 31° 32' north, longitude 75° 2' 40" east, and contains a population of 5,101 souls. The inhabitants are almost entirely agriculturists. The place is a large rural centre, and is deserving of notice solely on that account. The popu-

Bundála town.

Amritsar District.]

CHAP. VL-TOWNS, MUNICIPALITIES, AND CANTONMENTS. 75

lation as ascertained at the enumerations of 1868 and 1881 is

Year of	Census.	Persons.	Males.	Females.
1868		5,287	2.958	2,339
1981		5,101	2,783	2,318

shown in the margin. The constitution of the popula- Towns, Municipa-on by religion and the number lities and Cantontion 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.

Vairowál cum Kerishahr Dárapúr is a municipality of the 3rd class, consisting of two official and six non-official members. The municipal income amounts to Rs. 1,500 on an average per annum, and the incidence on a population of 6,640, according to the Census of 1881, seldom exceeds four annas." Details will be found in Table No. XLV. Vairowál is situated on the right bank of the Biás, 26 miles to the south east of Amritsar, opposite to the Kapúrthala territory. The river is crossed by a ferry. There is some trade in timber, which is brought down the Biás from the hills. Vairowál is of no importance historically or commercially. A member of an old family of the town was a disciple of Bábá Nának, hence the Govindwál. place is some times known as Vairowál Bábágan. where Gurú Amr Dás and Rám Dás died, and Kadúr, where Gurú Angad lived and died, are close to Vairowal. Fairs are held annually at Govindwal and Kadúr (where there is a temple), to which people flock in large numbers from all parts. These people pass through Vairowal or rest there. From this circumstance the place is better known than it would otherwise be. There are a thána, school,

Limits of Enumerat	ion.		Cear of Census.	Persons.	Males.	Females.
Whole town		£	1868 1881	6,520 5,409	8,288 2,718	8,232 2,691
Municipal limits	•••	{	1868 1875 1881	6,520 5,958 5,409	 	······

post office, and police rest-house here. Some good net fishing may be had in the river just under the town during the cold weather months. and some duck

shooting. Some years ago deer were to be had about Govindwál and Sirhali, but since the floods of 1875 and 1876 they seem to have disappeared. 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

Town or Subarb	POPUL	ATION.
TOWN OF DEDUID	1869.	1881.
Vsirowál town Darapur Kiri Sháhi,	2,004 3,218 1,298	1,963 2,455 991

enumerations of 1868 and 1875 were taken; but the details in the margin, which give the population of suburbs, throw some light on the matter. The figures for the population within municipal limits, according to the Census of 1868, are taken 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 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.

Sirháli Kalán is a large agricultural town with a population of 5,197, situated 12 miles south of Tarn Taran on the trade route

Chapter VL

ments.

Vairowal town.

Sirháli Kaláo,

Chapter, VI. between Amritsar and Fírozpur, or midway between Tarn Táran and Hariki near the junction of the Biás and Satlej rivers. The lities and Canton- public buildings are the police thána and sarai. There is also an

ments. Sirháli Kalán.

11-	•		_6	•	
	Year	of Consus.	Persons.	o ^{Males.}	Females.
:	1868 1681	•,,, •,,, •,,,	4,037 5,197	2,676 2,889	2,161 2,309

encamping-ground which is now seldom or never used. Sirháli is known as the centre of local commerce from whence surrounding villages draw their supplies. The

population as ascertained at the enumerations of 1868 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 XX of the Census report of 1881.

Different writers give different meanings te the name "Tarn Táran." One says that it signifies "aiding to swim across"; another "salvation," and a third "cleansing water." The first is the correct meaning, and is connected with the tradition that the tank has miraculous healing effects on persons afflicted with the leprosy who swim across it. Tarn Táran, the head-quarters of a taksil or sub-division of the district, is situated half-way between Amritsar and the Hariki Gáht, near the junction of the Bias and Satlej, and 12 miles to the south of Amritsar in north latitude 31° 28" east longitude 74° 58" It was founded by Arjan, the fifth Gurú of the Sikhs, who built there a large tank and on the north side of the tank a Sikh temple, the dome of which has been overlaid with gilded copper plates, after the style of the Har Mandir of Amritsar. Three sides of the tank were made pakka by Mahárája Ranjít Singh from materials obtained from Naurangsbad Sarai, one of those built by the Great Mughal, to mark the royal road from Delhi to Lahore. The mythical powers of the water of the tank in the cure of leprosy would appear to have been pronounced by Gurú Arjan with the object of getting rid of persons afflicted with that loathsome disease from the sacred precincts of the temple at Amritsar. A large quarter of the town is inhabited by lepers, who were in past times drawn there by the reputation of the place and settled down. About a mile from the town there is an asylum for the reception of indigent lepers from all parts of the Province. 'At the present time there are 230 inmates. The expenses of the institution are defrayed by the Municipality of Amritsar, and by contributions from districts whose lepers are maintained in it. (See Chapter V, page 56.) At the north-west corner the tank is a lofty column, built by Prince Náo Nihál Singh; from the top of which Amritsar can be seen by the aid of glasses.

Tarn Táran is the capital of the tract of country known as the Mánjha or middle land, which extends from the Rávi to the Biás, the nursery of the chivalry of the Native Army, and the home of a sturdy and otrong race of agriculturists. A mela is held here every month, to which large numbers of devotees resort. The Amávas fairs, held in the months of March and August, attract many thousands, who bathe in the tank. The trade is purely local, though the town is eituated in the midst of one of the most fertile tracts in the Province, and on the trade route between Fírozpur, Patti, and Amritsar. The town contaîns a population of 3,210 according to the Census of 1881, and has a municipal committee of the Srd class

Tarn Táran,

Limits of Enumer-

ation.

Municipal limits ...

Whole town

Year of

Census,

1868

1868

€875

1881

{ 1881

CHAP. VI.-TOWNS, MUNICIPALITIES, AND CANTONMENTS. 77

consisting of two official and six non-official members. The annual municipal income a verages Rs. 3,000 and is derived chiefly from octroi; the incidence of which is nearly Re. 1 per annum due to the large lities and Canton-number of visitors. Details will be found in Table XLV. A ments. metalled road recently made connects Tarn Táran with Amritsar. The public buildings are the tahsil on the usual standard plan, a

Males.

1,485

1,850

... ...

... ...

Females.

1,224

1,360

.....

.....

*** ***

Persons.

2,709

8,210

2,709

8,183

3,210

dispensary, post office, school houses, thána, sarai, and rest-house. The Subraon branch of the Bári Doáb Canal flows within a short distance of the town, and from this the tank is supplied with water through a

channel recently constructed at the expense of the Rájá of Jhínd. 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 XX of the Census report of 1881.

Rámdás is situated in the Ajnála tahsíl, 12 miles north-east of Ajnála, in latitude 31° 58' 12" north, longitude 74° 58' east. Its population, according to the Census of 1881, was 4,498. The municipal committee is of the 3rd class, and consists of two official and five non-official members. The income, which is shown in Table XLV, is on an average Rs. 1,000 per annum, derived from octroi. The incidence seldom exceeds four annas per head. The watch and ward is performed by chaukidárs, eight in number, paid, from municipal funds. The town is difficult of access in the rainy season, as the Kirran or Sukhi stream, which is unbridged, runs to the east and south of it.. The town was called after Gurú Rámdás, but was founded by Bába Búdha, a disciple of Gurú Nának,

Limits of Raum	eration.	Year of Census.	Persons.	Males.	Females
Whole town	{	1869 1881	5,853 4,498	3,164 2,343	2,689 2,155
Municipal limits	· · · {	1868 1975 1881	5,853 5,257 4,498	 	

who was born and died here. There is a small temple in the town, also a school. The place is of no commercial importance. The population as ascertained at the enu-

meration 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 XX of the Census report of 1881.

Of the towns containing less than 5,000 inhabitants, a few require special notice :---

Attart.-This is a large village on the Grand Trunk Road, having a station on the railway. The town was founded by one Gaur Singh, a Jat of the Sidhu tribe. It is principally important

Rámdás town.

Chapter VI.

Tarn Táran,

Other towns.

[Punjab Gazetteer,

78 CHAP. VI.—TOWNS, MUNICIPALITIES, AND CANTONMENTS.

Chapter VI.

Towns, Municipa-S lities and Cantonments.

Other towns.

as the residence of the well known Sardárs of Attárí, descendants of Gaur Singh. The family was of great importance under the Sikh commonwealth, and also under Ranjít Singh. The present representative of the family enjoys large *jágúrs* and is an Honorary Magistrate:

Ajnála — Ajnála is the head-quarters of the tahsil and pargana of that name, and is a small village on the Amritsar and Sialkot road, 16 miles north-west of Amritsar. The Sakki stream. which is spanned here by an old bridge, built in the time of Sikh rule, flows close by. The village was founded by one Bága, a Jat of the Najár clan, who named it accordingly Najrála, which has since become corrupted into Ajnála. The proprietary rights are still held by Najár Jats. The head-quarters of the tahsil, which were formerly at Saurian, were transferred to Ajnala on account of its centrical position and its situation on the Gujránwála road. It contains now a tahsil, court-house, police, thánh, sarai, distillery, dispensary, post office, and an Anglo-Vernacular grant-in-aid school. The village itself is of no importance, and purely agricultural. On the encamping ground is a large mound of earth which marks the grave of a body of mutineers, captured and shot by the civil authorities in 1857.

Rája Sánsi.—Rája Sánsi, a town of some note, as being the residence of the Sindhánwália family, is situated in the Ajnála pargana, seven miles north-west of Amritsar, on the Siálkot road. Rája Sánsi was founded about the year A.D. 1570 by one Rája, a Jat of the Sánsi tribe. Hence the name of the town. With Rája was associated his brother Kirtu in the founding of the town, and the latter is the common ancestor both of the Sindhánwália family and of Mahárájá Ranjít Singh. The present head of the family is Sardár Bukshish Singh, son of Sardár Thákur Singh, but adopted by the late Sardár Shamsher Singh. Sardár Bakshish Singh, who has been under the Court of Wards since Sardár Shamsher Singh's death, came of age in April 1884. There is a post office at Rája Sánsi and an Anglo-vernacular School. The most noticeable building in the town is the Sardár's house, a handsome building finely decorated within.

STATISTICAL TABLES

APPENDED TO THE

GAZETTEER

OP THE

AMRITSAR DISTRICT.

(INDEX ON REVERSE).

" ABYA PRESS," LAHORS.

STATISTICAL TABLES.

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Table No. II, showing DEVELOPMENT.

1	-	1.	2.	Ī		\$	1	4	1		5	Τ	6		1	7	
DETAILS.		1	353-54		1858	3-59.		1865-	649	186	8-69.	- -	1873	-74,	,	878-7	79.
Population	:			Ţ.		• •	Ť		• <u>-</u> -	83	2,838				Ť	893,5	266
Cultivated acres			••		٠.	•	•	••		93	7,750		786	,720		766,7	
Irrigated acres					· .		1	••	- {	80	3,502	: [271,	628		242,9	903
Ditto (from Government works)).	·	••			• .				11	7,809		114	968	ł	97,	266
Assessed Land Revenue, rupees		ŀ		ĺ			Ī.		1	12,8	5,749		10,10	483	1	0,34,9	340
Rovenue from land, rupces	•		••		· .	•	1	••		9,5	8,271		8,40	901	1.	7,77,(090
Gross revenue, rupees	-	·	•• '		•	•		•••		12,7	4,197	' :	11,87	930	1	2,61,9	867
Number of kine		1							1	24	0,260		214,	705	Ì	174,0	056
, sheep and goats		.]	••		•	• .		••		. 4	5,620		. 63,	242	ł	47,9	914
ı, camela		·	••					••	[676	-	1,	024	1	^	511
Miles of metalled roads			••			•			- [2		h		ei		•	76
,, unmetalled roads			••	· .		•	1	••	ļ	3	564]}		201	}	1	288
"Railways	•		••		•	•				,	43		۰.	44.	ŀ		61
Police staff				1			T	1,	083	-	1,116	, 		903	1	. 1	925
Prisoners convicted			1,47	4	5	2,409		4,	237		5,086		4	,591		4,	176
Civil suits,—number	-		5,44	0	e	3,810	Ì	6,	674	1	4,326	- ·	14	,695	Ť.	17,9	269
valuo in ruposs	• •	. 3	,19,56	1	5,85	5,058		5,74,	587	9,1	7,648	.	9,68	217	1	9,81,(069
Municipalities,number				Ť			Ť	·				Ť		4	1	•.	6
" —income in rupees	•	-	. ••			•		•••		8,2	7,020		2,18	,230		4,06,(605
Dispensaries,-number of		. [.	•••	Ì	·		Ì				6			• 5	Τ		6
" —pationts	`.		••'	ł		• •	1.	••		3	5,502		51	494		82,	178
Schools,number of	•	.	••			•			230		264			158	·	5	135
", —scholars	. ••	\cdot	·			•		9,	196	: 1	0,087		8	262	1	7,(056
NorgThese figures are taken from	m Tal	les N	os. I, dmin	III, istra	VIII, tion	XI, Repo	XV, rt.	, x x	I, XLI	, XI	.¥, I	., LI	X, 1	nd	LXI	of t	the
Table	N). I	п, ј	shc	wi	ng	R	AII	NFA	L	L.				•		
1	2	3 4	5	6	7	8	9	10	11	12	13	14	15	16	17	19	10
		<u> </u>	<u> </u>	ـــــــــــــــــــــــــــــــــــــ		L R4		<u> </u>		<u>.</u> На о	1) 	i i T.		i	<u>}</u>	1
			<u>,</u>		r							<u>.</u>				1	T -
Rain-gauge station.	1806-67	1808-00	1869-70	1870-71.	1871-72	1872-78	1873-74	1874-T5	1676-76	1876-77	1877-78	1876-79	1879-80	16:00-81	1881-82	1882-83	Aver-
╾╌╌╌╌╴╴╴╴╴	53 32		187	160		263	234	138	425	407	262	295	197	224	561	327	27
mritsar	38 3 4	5 202	108	146	181	263 219	203	149	515	822	222 218	345 187	192 143	258 159	729 419 356	408	280 24
uchar	40 36		1			221	256	183	876	1	168	164 116	139	189	356 305	243 291 257	210
uggeh			1	ļ	••	•••	••		••				230	200 142	839 387	812	12
aya	· •		1.									274	165	206	445	1190	2.4
harar			1	1	1		••			1		170	164	125	184	128	154

Norz.-These figures are taken from the weekly rainfall statements published in the Panjab Gasette.

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Table	NO, 1	118, 8	nowing	HAIN	بالتلهظ	at nead	quarters	2
1	. 1	- 2	1 8	1	1		2	. 8

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• 1	- 2	8,	1	_	2	· 8
	ANNUAL A	VERACES.			ANNUAL I	VERAOES.
Montes.	No. of rainy days in each month- 1867 to 1876.	Rainfall in tenths of an inch in each month- 1887 to 1881.	MONTHS.	1	No. of rainy days in each month- 1867 to 1876.	Rainfall in tenths of an inch in each month
January February March April June June July	2 3 1 3 5 7 7 7	8 15 9 7 8 27 75 08	September October November December Ist October to Ist January Ist January to Ist April Ist April to Ist October Whole year		\$ 1 1 1 7 29 31	30. 4 2 8 14 83 215 216 202

Norr.-These figures are taken from Table No. XXIV of the Revenue Report, and from page 34 of the Famine Report.

Table No. IIIB, showing RAINFALL at Tahsil Stations.

1		2	8	4	5
• • •	·	AVERAGE FAL	L IN TENTHS OF AN	INOH, FROM 1873-	74 TO 1877-78,
TAUSIL STATIONS,	٩.,	lst October to Ist January.	lst January to 1st April.	lst April to 1st October.	Whole year.
Turan Turan Ajnala		8	25 28	173 171	201 199

Norz.-These figures are taken from pages 36, 37 of the Famine Report.

Table No. IV, showing TEMPERATURE.

1	8	8	- 4	5	G	7	8	19 10 -	, 10
		TEMP	ERATURI	IN SHAL	DE (IN DI	GREES I	AHRENE	LEIT).	
PTAD	· · ·	May.			July.		· ,	December.	
¥£AR.	Maximum.	Mean.	Minimum.	Maximum.	Moan.	Minimum.	Martmum.	Mean.	Minhmum.
1869-69 1860-70 1870-71 1871-72 1872-78 1873-74 1874-75 1874-75 1875-76 1876-77 1877-78 1878-79 1878-79 1878-80 1830-81 1881-82	··· ··· 12500 1160 10900 1140 ··· ···	54 0 51 0 61 - 2		 1220 1000 1070 11800 1040 1140 	 74.0 68.0 70-0 	97-9 81-3 81-16 89-11 91-66 	78-0 80-0 81-0 80-0 85-0 		55:99 50:22 52:44 54:83

Amritsar District.]

Table No. V, showing the DISTRIBUTION of POPULATION.

		—————————		— <u> </u>	<u> </u>				_
	- 1		_			2	- 8	3	8
·				•	,	District.	Tahail Amrit sar .	Tshsil Teran Taran,	Tahsii Ajuála.
	Total square mile			••		• 1c674	550	596	42
	Cultivated square	ndles –	••		••	1,198	444	491	20
	Culturable square	miles				169	81	49	
	Square miles und	er crops (average	1877 to	1881)		1,000	307	511	24
	Total population	••	••			893,206	430,418	261,676	201.17
	Urban population	۱	•••			187,899	169,585	- 13,816	4.49
	Rural population			••		705,867	260,838	247,860	196,67
	Total population	per square mile			•	567	783	440	. 6
	Rural population			•••		448	. 475	416	- 4
ۍ ا	Over 10,000 souls			. ,	÷	1	1		
5	5.000 to 10.000	••				1 5	5	2	
viliagos.	8,000 to 5,000					18	6	Ī	•••
- 2 (2.000 to 8.000		••			27	6	11 ·	· 1
- in t	1,000 to 2,000					175	79	54	
	500 to 1,000				••	304	104	110	Ś
8	Under 500	•			••	509	178	167	1
Точта	Total	•••	••		••	1,039	\$72	843	· 8
	Occupied houses	(Towns				\$2,248	29,230	2,059	9
	Occupion nonses	Villages	••		••	88,907	29,186	29,646	30,0
	Unoccupied hous	Towns				10,850	9,283	889	۲
	or none abreating	Villages	••	••	••	24,487	9,700	5,708	9,0
	Resident families	Towns	••			48,422	44,197	8,091	1,3
	Incontinue valuturos	Villages			••	158,846	66,959	- 54,912	46,9

Norz. -- These figures are taken from Tables Nos. I and XVIII of the Cenaus of 1881, except the cultivated, culturable and crop areas, which are taken from Tables Nos. I and XLIV of the Administration fleport.

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Table	No.	VI,	showing	MIGRATION.
-------	-----	-----	---------	------------

1		.	2	8	4	5	0	7	8
	· · ·		Į.		MALES PLOT			TON OF INN	
DISTRICTS.		<u></u>	Immigrants.	Binigranta.	Imml. graata.	Emi- granta,	Amritaar.	Tern	alanja
Umballa Ludbiana Juliundur Hoshiarpur Kangra Gurdaspur Sialkot Gujranwala Gujranwala Perozepore Rawalpindi Jhelum Gujrat Montgomery Netive States N. W. P. and Oudh Kaahmir	· · · · · · · · · · · · · · · · · · ·		946 1,764 6,598 5,035 2,371 -86,757 17,548 2,549 2,221 867 699 1,518 148 161 556 7,618 6,690 9,041	1,095 1,148 5,306 1,844 393 20,277 7,430 41,483 1,298 7,691 1,844 1,298 7,691 1,682 1,052 1,552 1,552 1,552 1,085 2,100 10,045 	476 511 579 520 577 374 431 412 532 235 624 486 574 676 631 398 561 674	755 548 480 482 702 320 377 430 487 617 765 806 640 728 600 949 437	837 1,288 8,448 8,631 2,068 22,842 6,506 6,842 1,731 443 763 568 1,030 1223 807 4,722 6,312 6,312	540 404 2,676 1,121 4,692 1,826 7,074 403 1,684 83 83 90 403 83 81 222 14 2,718 203 337	65 77 255 73 9,265 9,564 3,633 41 04 25 41 04 25 17 17 17 17 17 17 17 17 280

NOTE .- These figures are taken from Table No. XI of the Census Peppert of 1881,

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1		2	3	1 4	6	6	7	8
	,	· · · · · · · · · · · · · · · · · · ·	District.			TARSILS.		
	0	Persons.	Males.	Fomales.	Amritaar.	Taran Taran.	Ajnala.	Villages
Persons	••••	893,266	••	·	450,418	261,676	201,172	705,307
Malos	••		490,694		288,936	143,019	108,745	884,720
Females ,	.			402,572	191,482	118,668	92,427	320,641
Hindus		262,531	148,690	118,841	149,279	65,156	48,096	189,93
Sikha	•••	216,387	123,391	92,946-	88,125	91,957	86, 255	194,891
Jains		812	166	146	312	` •	•••	1. 45
Buddhists		· • ,	••			•	••	.
Zoroastrians	, 	9	7	2	9		- - -	
Musalmana	••	413,207	222,927	190,280	191,830	104,556	116,821	820,48
Christians		869	513	356	862	7		1
Others and unspecified	•••	, 1	••	1	1			•••
European & Eurasian Christians	••	628	424	204	622	6		
Sunnis	. <i>'</i> 	409,092	220,716	188,376	190,769	103,441	114,882	517,22
Shiahs		1,548	793	750	765	222	558	94
Wababis		541	306	235	225	87	229	· 34

Table No. VII, showing RELIGION and SEX.

Norg .- These figures are taken from Tables Nos. 111, 111A, 111B of the Census of 1881.

Table No. VIII, showing LANGUAGES.

	1		2	8.	4	5
	Language.	,	District.	DISTRI	BOTION BY T	AHBILS.
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Amritsar.	Taran Taran.	Ajnala,
Hizdustani	•• •• •• ••		4,506	3,555	520	231
Bagri	** **	:-	1,263	1,202	. •	61
Panjabi		•••	837,066	895,278	261,125	200,668
Pashtu	•• * * * * * * *	-	516	498	. 5	13
Kashmiri			27,455	27,800	18	. 187
Sindhi	· · · · · · · ·		667	651		16
Persian			177 -	177 ,		
English	•• •• ••		419	412	. 7	,

Norz .- These figures are taken from Table No. IX of the Census Report for 1881.

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Amritsar District.]

Table No. IX, showing MAJOR CASTES and TRIBES.

1	2	·	8	4	5	6	- 7	8	9 =	10
Sorial		'	Тот	AL NUMBE	RS.	·	Propor			
No. n Census able No. VIIIA.	Caste or tribe.	1	Persons,	Malos.	Femalos.	Bindu.	Sikh.	Jain.	Musalman	tion pe mille c popula tion.
	Total population	-[-	895,206	490.004	402,572	143,690	123,391	160	222.927	1.000
6	*** +1		4,349	2,547	1,802	140,000			2,547	
a l	7.4		205,434	117,967	87,407	9.532	87,838		21,107	230
2	D. Janak		27.668	15,316	12,352	1,181	285		18,850	- 31
46	D.		4 057	2,199	1,858				2,199	
8	Gujar		4,168	2,335	1,833	92		·	2,243	
7			44,708	24.083	20,625		••		24,083	5
33		. 1	13,654	7,311	6,848	1,586	8,645		2 130	31
17	Shekh .		8,280	4,156	4,124				4,155	
3	Brahman		34 753	19,788	14,965	19,396	302			
24	Saiyad		5,003	2,774	2,229				2,774	(
35	Fagirs .		8,996	5,085	3,911	60	30	}	4,995	1
48	Pharai		6,157	3,175	2,982				3,175	
21	Nai	•	14,694	7,919	6,775	2,644	1,894	·	5,881	i Y
25	Mirasi	f	11,046	5,831	5,215	. 42		·	5,789	1
16	Khatri		31,411	17,744	18,667	16,946	1,898			3. 7.
10	Arons -		20,613	11,417	9,196	8,033	8,384		1	2
44			0,934	3,803	8,131				8,809	l i
26			32,495	18,755	18,740	* -			18,755	- 11
64		· · [4,712	2,205	2,447	·	••		2,265	
4		••	107,011	56,873	50,138	54,309	1,292		1,272	120
19			24,311	12,739	11,572		••		12,739	21
` 9			41,598	21,905	19,633	5	••		21,960	41
15	Jhinwar		45,360 [23,470	21,890	8,858	2,894		12,218	5;
22			18,778	9,980	8,798	550	2,493		6,931	21
11			84,984	18,582	16,402	2,043	11,297	1	6,242	. 31
18		·•]	29,175	15,974	13,201	3,291	1,471		11,212	31
36		••	13,379	7,194	6,185	1,815	2,144	{ ·· }	8,235	1
28			20,654	11,130	9,524	÷	:	l	11,130	21
30			8,605	4,451	4,154	2,497	1,581	1 ••	373	10
49	Barwala		13,180	7,116	6,064		••	· _ · ·	7,116	1

Nors.-These figures are taken from Table No. VIIIA of the Census of 1881.

Table No. IXA, showing MINOR CASTES and TRIBES.

1	. 3	,	3	4	
Serial No. in Census Table No. VIIIA.	Caste or tribe.	•	Persons.	Males.	Females
5 12	Chamar		1,049	597 733	452
14	Banya		2,686	1,516	1,170
18	Biloch		648	274	274
31	Saini		565	S14	251
32	Dhobi		2,555	1,304	1,251
57	Mughal .	- **	2,640	1,314	1,282
\$8	Qassab		1,971	965	1,005
40	Jogi -		1,727	907	820
42	Malah	-+	2,304	1,197	1,107
51	Nahtam	- •,	1,873	1,378	495
52	Labana	••	566	332	· 234
58	Bairagi		1,036	681	855
56 ´	Kalal		2,121	1,115	1,006
61	Darzi	••	1,227	653	544 817
67	Lilari	/	1,817	1,000 458	322
69	Bhatiya	••	780	294	246
, 20	Ulama	••			1.295
72	Sansi	;	2,853	1,558 644	440
75	8ud	••	1,054	1,157	1.16
80	Rawal	••	2,325		450
84	Faqir Udasi	••	1,819	1,360 661 (648
88	Bhabra	••	1,309	393	321
93	Raj	••	767	312	455
96 .	Kanchan	**	1,025	579	516
136	Darwesh	••	1,020		510

Norr, -- These figures are taken from Table No. VIIIA of the Census of 1681.

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1	C .	2,		8	4	5		B -	7	5		
	· · · ·						ARBIED,		WIDOWED.			
	DETAI	18.	•	Males.	Females	Malet	. Pem	ales.	Males.	Females.		
Actual figures for religions.	All religions Hindus Sikhs Jains Buddhists Musalmans Christians	••• •• •• ••	75,118 41,007 59,143 4 02,538 28,102 51,206 1 88 54 - 60		11,255 30,087 51,475 62 99,518 112	93,628 9,484 9,687 23 14,568 20	56,181 17,747 13,309 30 25,069 26					
eouls of each age.	All ages 0-10 10-15 15-20 20-25 25-30 30-40 40-50	· · · · · · · · · · · · · · · · · · ·		5,070 9,940 9,048 6,501 3,764 2,180 1,384 999 938	8,35 9,82 8,60 1,39 16 7 5 4	1 8 1 3, 6 5, 3 7, 7 7, 2 7,	245 58 932 384 929 351 921 - 560 919	5,248 175 8,856 8,438 9,4-8 9,303 8,634 6,934 4,829	685 1 20 115 807 469 744 1,341 2,143	1,59 30 171 860 624 1,80 8,02 5,13		
10,000 souls of age.	•	•	• • •	812 e taken fro showing	4 m Table 1	3 5, No. VI of t	498 the Census	2,183 Report.	8,690	7,824		
10,000	Ovar 60 No	ole No	figures ar XI, S	812 o takon fre showin 4	4 m Table I g BIR	3 5, No. VI of t THS a 6	ind DE	2,183 Report.	8,690 S.	7,82		
· ·	Ovar 60 No Tak	ole No	figuros ar . XI, S	812 o takon fre showin 4	4 m Table I g BIR	^{35,} No. VI of t THS a	ind DE	2,183 Report.	8,690) 5.	7,824		

Table No. X, showing CIVIL CONDITION.

- 1	2	. 3	4	5.	6	7
MONTH.	1877.	1878.	1879.	1880.	1881.	Ťotal.
January		2,122	4,037	1,818	2,081	12,271
February March		1,748	2,728	1,427	1,584	8,941
Anvil	1 7 '016	1,645	2;741	1,410	1,592	8,836
May	1,210		8,034	1,936	/ 1,244	8,488
Jung .	5 1 1 1 1 1	2,959 / 2,585	4,034 3,004	1,634	1,840 1,836	12,322
July	1,853	2,085	2,529	1,835	1,480	11,178 9,517
August		1,839	2,363	1,485	2,059	
September		3,470	2,503	2,619	5,882	9,957 16,036
Detohar	0 0.010	6,077	8,075	2,810	10,278	24,813
November	່ ວ່າກວ	6,340	5,000	2,858		
December	0.051	4,759	2,587	2,657	8,141	22,547
Total	21,717	87,892	35,665	23,014	42,096	160,784

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Norr .- These figures are taken from Table No. III of the Sanitary Report.

Amritsar District.]

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Table No. XIB, showing MONTHLY DEATHS from FEVER.

·1 -	2	3		5	6.	7
Мояти.	1877.	1878.	1879.	1880.	1581.	Total.
January	1,462	899	2,761	1,201	1,160	7,383
February	932	822	1,696	844	8:53	5,027
March	802	763	1,401	798	6-L	4,5 5
April	612	769	1,589	762	762	4,214
May	3,047	1,362	1,704	1,000	1.037	6,210
June	1,209	1.265	1.563.	1,204	1,103	6,314
July	1,175	1,022	1,449	8.6	758	5.260
August	1,035	921	1,362	_1,194	901	5.503
September	872	2,555	- 1.522	1,506	4.027	10,542
October	1,230	5,004	2,122	1,706	8,005	18,007
November	1,257	5,142	2,126	1,810	6,428	16,765
December	7,110	8,432	1,789	1,650	3,007	11,109
TOTAL	12,743	24,036	23,844	14,621	28,962	101,220

Nors.-These figures are taken from Table No. 1X of the Sanitary Report.

Table No. XII, showing INFIRMITIES.

 	1	2	8	. 4`	5	G	7	- 8	9.
	Іля	ANE.	BL.	1ND.	DEAF AS	O DUMB.	- LEPERS.		
•	•	Males.	Femalos.	Males.	Females.	Males.	Femalos.	Males.	Females.
All roligions Hindus Sikhs Musalmans	Total	201 151 71 49 81	76 53 26 8 42	2,699 2,182 977 449 1,272	1,833 1,439 502 273 967	583 419 196 80 305	304 225 101 85 168	291 252 04 37 150	114 93 44 63

Norg.-These figures are taken from Tables Nos. XIV to XVII of the Consus of 1881.

Table 1	No.	XIII,	showing	EDUC	ATION.

1	2	3	4	6	1	_	2 `	3	4	5
· · · · · · · · · · · · · · · · · · ·	MA	LRS.	FEM	ALES,			Ma	L£5.	FEN	A1.25.
	Under in- struction.	Can reud and write.	Under In- struction.	Can read and write.		-	Under in- struction.	Can read and write.	Under in- struction.	Can read and write.
All religions { Total Hindus Sikhs Jains Buddhists	8,656 3,654 4,225 1,927 18	24,509 10,811 14,242 5,833 65	450 69 106 124	592 96 160 111 1	Musalmans Christians Talsái Amritsar , Taran Taran , Ajnala	 	2,397 91 5,762 1,079 1,215	4,375 351 17,040 5,241 2,588	141 79 825 81 44	160 150 500 65 27

Nore.-These figures are taken from Table No. XIII of the Census of 1881;

Table No. XIV, showing detail of SURVEYED and ASSESSED AREA.

1	2	. 8	4	5	-16	7	8	9	10	11	12
·		CULT	IVATED.	·		UNCUL	TIVATED.			· ·	ble ble
	Irrig By Gov- ernment works.	By pri-	Unirri- gated,	Total cul- tivated.	Graz- ing lands.	Cultur- able.	Un- cultur- ablo.	Total unculti- vatod.	Total area	Gross assets- nient.	Unuprist culturs rutututu porty of G
1868-09 1873-74 1878-79 Tabsil details for	117,309 114,963 97,266	166,193 156,085 145,647	624,228 495,092 523,870	927,730 766,720 766,773	5,275 12,124 5,686	173,664 98,596 98,109	196,519 122,340 136,160		922,650	1,265,749 1,010,453 1,014,540	5,347 3,587 4,311
1873-79 Tahsil Amritsar 11 Taran Taran 11 Ajnala	85,175 32,349 29,732	49,675 59,997 85,975	196,500 271,894 102,476	254,350 314,240 168,183	797 1,609 3,260	19,290 29,819 49,180	44,740 58,785 52,635	64,787 70,213 105,075	849,097 354,453 273,258	451,976 308,394 255,970	4,044

Norr.-These figures are taken from Table Ny. VIII of the Administration Report, except the last column, which is taken from Table No. I of the same Report.

1	8.	3	4 .	5	6	7	8	. 9	10	n	12	13	14	15	26	17
	• •	₩по	E DISTR	и ст. '	τ	AHSI	L ANRI	TBAR.	TAI	1181L	TABAN	TARAN.		TAB	811 AJ	MAICE,
NATURE OF TENURE.	No. of catates.	No. of villague.	No. of holders or shareholders.	Grown arrea in acres.	No. of estates.	Nu. of villages.	No. of holders or shareholders.	Gross aroa in acres.	No. of estates.	No. of villages.	No. of holdersor shareholders.	Gross ares in acros.	No. of estates.	No. of vitlages.	No. of holders or sharaholders.	Gross area in acres.
AKatates Mgt BEING VILLAME COMMUNITIES, AND PAYING IN COMMON (ZAMINDARI). IIIPaying 1,000 to 5,000 revesue. IVPaying 1,000 rm. peter revenue and (b). Held by individuals or families under the ordi- mary law. IVPaying 1,000 rm. peter revenue and (b). As above.	1 2 4 11	1 2 4 11	1 4 2 . 29	5,027 3,777 - 2,015 7,393	· · · · ·	9	4 4 11	 3,777 2,077	1 /- 4 2	1	1	8,027 2,015 819	: :			4,497
PROPRIETARY GULTIVATING VILLAGE COMMUNITIES. B. Zamindari . Paying the revenue and holding the ind in common IPattidari . The land and revenue being divided upon ancestral or customary shares, subject to succession by the law of inheritance. DBisgachare . In which possession is the measure of right in all hads In which the lands are held partly in severalty and partly in common, the measure of right in com- mon land being the amount of the share or the extent of land held in severalty.	89 182 146 783	99 132 146 738	240 13,359 15,777 60,841	21,120 131,231 184,109 648,897	6 54 72 233	72	110 4,082 7,350 18,792	1,072 45,250 86,930 202,640	40		6,350 5,033 20,527			8	190 2,367 3,394 31,542	19,16 3,771 40,155 2,03,51
Grantess of Government not failing under any previous class, and paying resonae direct to Government in the position of : IProprietors, including individuals rewarded for service or other- wise, but not purchasers of Government waste. IILensees	-66 8	. 55 R	118 7	7,913 1,188	4	4	\$3 - 1	4,529 6 83	50 2	:	69	2,45 8 905	1		16	65
 Landholders who have redeemed the revenue and are not members of any village community nor included in any previous class. Purchasers of Uovernment waste paying revenue direct to Government and not included in any previous class. Government waste, reserved or unassigned 	21 24 6	21 24 	6 24	1,070 1,862 1, 810	19 28 	19 23 	9 23	415 1,455	 6	 	•••	 1,810	1	3		64 40
TOTAL	1,176	1,169	90,438	1,005,478	416	416	31,009	348,628	421	415	31,997	382,027	338	338	27,432	974,88

Table No. XV, showing TENURES held direct from Government as they stood in 1878-79,

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	1	*	8	- 4	8	6,	- T	8.	9
		District .	Amritiar.	Taheil .	Amrittar,		n i Taran aran,	Taksil	'Ajnela.
	NATURE OF TENURE.	No. of holdings.	Acres of land held.	No. of holdings	Acres of hurd held.	No. of boldings.	Acros of tand held.	No. of holdings.	Acres of land beld
,	ATENANTS WITH RIGHT OF OCCUPANCY,		•	· ·		·]]	
	((a) Paying the smount of Gavernment revenue only to the	866	4,718	260	990	494	2,541	118	1,182
	I. Paying reat (b) Paying such amount, plus a cash Malikanah in cash. (c) Paying at stated cash rates per acro (c) Paying iump sums (cash) for their holdings	13,320 50 800	75,400 227 1,125	7,371 25 150	36,416 125 625	2,604 15 80	80,229 75 300	8,845 10 70	8,755 11 200
	Total paying rent in cash :,	14,556	61,465	7,800	38,156	5,193	83,145	8,637	10,164
	11. Paying reat (a) Paying a stated in that. (a) Paying a stated share of the pro- duce in kind. ; produce and loss than j produce	45	122	•	·	45	122		••
	Total paying rent in kind	45	122			45	325	••	
	GRAND TOTAL of Tenants with rights of occupancy	14,581	81,537	7,500	38,156	8,238	83,267	9,537	10,164
••	B TENANTS HOLDING CONDITIONALLY.					·	•	•	
•	I. For il(a II. For period f (a) Writton on lases, 1(b) Not writton III. Subject to village service and payment of rent	102 541 52 203	525 1,939 290 654	55 79 87	803 405 ******	29 - 53 - 58	140 1299 90	18 5 469 	83 1,584 247
	CTENANTS-AT-WILL								
	1. Paying is cash 1. Paying is (a) } produce and more	41,750 3,195 4,066	78,513 8,700 8,603	18,925 65 750	26,025 335 8,975	7,850 132 501	16,001 755 2,615	19,975 2,996 2,615	36,477 3,630 8,113
	DPARTIES HOLDING AND CULTIVATING SERVICE-GRANTS FROM PROPRIETORS FREE OF ALL REVENUE.								
	7. Soukains or Diarmarth	\$12 \$02	1,297 1,801	275 35	507 47	#25 150	419 1,216	412	27# 39
	GRAND TOTAL OF TENURES	65,604	178,308	83,070	46,960	18,905	64,094	30,320	\$4,654

Table No. XVI, showing TENURES not held direct from Government as they stood in 1878-79.

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Norz.-These figures are taken from Table No. XXXIV of the Revenue Report.

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Amritaar District.]

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Table No. XVII, showing GOVERNMENT LANDS.

° 1	2 3	4 . 5	6 - 7	8 9
		Acres held under culticating leases.	Remaining a	cres.
	No. of estate o Total acres.	Cultivated. Unculti-	Under Forest Do- purtmont, Ubder other Depart- monts,	Under Deputy Commis- sioner, Average y income, is to 1881-82.
Whole District Taball Amritaar ,, Taran Taran ,, Ajnala	97 4,585 79 1,1% 15 - 3,341 3 105	387 249 117 24	3,700 500 3,200 	45 2,959 45

Nors, -These figures are taken from Table No. IX of the Revenue Report of 1881-82.

Table No. XIX, showing LAND ACQUIRED by GOVERNMENT.

Purpose for which acquired.	Acres acquired.	Compensation paid in rupees.	Reduction of revenue, in rupces.
Roads Canals	2,091 6,878	28,838 150,052	2,023 8,367
Stato Railways Guaranteod Railways Miscellangous	971 1,893	49,240 70,984	1,051 1,242
Total	12,738 -	290,128	12,686

Note .- These figures are taken from Table No. XI of the Revenue Report.

Table No. XX, showing ACRES UNDER CROPS.

1	2	8	- 4	5	6	. 7	8	тр -	10	11	12	13	14	15	16
YEARS.	Total.	Rice.	Wheat	Jawar.	Bajra	Makai.	Jau.	Gram.	Moth.	Poppy.	Tobacca.	Cotton.	Indigo.	Sugnrane.	Vegetables,
1873-74 1874-75 1875-76 1876-77 1876-77 1876-77 1878-70 1878-70 1880-81 1880-81 1880-81 1880-82 1881-82 1881-82 1881-82 1881-82 1881-82 1991 1995 199	742,963 713,043 612,007 655,670 643,572 650,091 671,203 689,642 757,001	29,467 24,124 20,013 20,128 22,103 22,286 22,555 24,747 29,493	256,678 279,899 255,818 23,205 276,068 305,139 201,240 207,032 842,507	112,125 53,094 54,033 54,429 44,444 - 30,705 70,192 52,501 01,999	6 10 7 129 153 163	57,695 55,613 88,952 44,420 82,537 85,964 53,448 61,499 53,764	\$1,952 37,740 36,759 86,500 43,010 89,395 87,008 41,578 40,848	65,996 107,217 87,175 103,350 102,243 82,453 98,142 100,061 111,078	40,924 13,206 5,754 4,116 2,037 5,067 14,937 19,924 19,547	716 560	4,195 3,623 2,169 4,088 1,435 1,708 1,966	27,469 27,058 22,017 23,597 28,904 21,007 18,633 16,347 17,579	•••	80,782 81,986 81,207 86,579 85,541 30,496 34,187 83,085 28,385	5,703 15,175 13,584 18,913 18,517 14,369
NAME OF TAI	siL,			Tousu	AVE	RAGES F	OR THE-	PIVE YEA	R3, FROM	c 1877	78 TO	1981-82	•		
Amritsar . Taran Taran Ajnala	198,605 326,871 158,775	6,650 4,473 13,126	125,519 90,487 74,458	9,251 37,444 7,078	83 25 82		10,469 16,109 13,792	9,642 78,115 11,038	2,039 8,661 653	272 814 213	430	6,070 5,450 7,834	ł	7,177 14,896 10,746	
TOTAL .	689,311	24,219	296,409	537768	141	46,042	40,365	98,795	12,302	-799	2,194	19,354		32,319	15,15

Norg.-These figures are taken from Table No. XLIV of the Administration Report.

Amritsar District.]

	1		•			2		3
•	Nature	of ero; -	p.		suited	for the af it s 1881-82.	rarious	Average produ per acte as es mated in 1881-
Rice .		{	Maximum Minimum	、:;	Rs. 10 4	A. 0 0	P. 0 0	25a. } 960-
Indigo		` ∮ '	Maximum Minimum]			••	
- ···		- è	Maximuna			· · · •		
Cotton		···{	Minimum			Ō	ŏ	} 64. }}
Sugar			Maximum		9	0	Ó	it .
•	•	· • • £	Minimum Maximum		4	0	. 0	18
Opium	-	}	Minimum	·	4	ŏ	Ŭ,	} 12
Tobacco		ŝ	Maximum		10	ōj	ŏ	1 000
	•	··· (Minimum		5	0	Ō	{}· 820
· · ·	Iffigated		Maximun Minhaun	•••	9	0	0	n
Wheat · ·			Maximum			0 I	0 - 0	738
	Unirrigated -	{	Minimun		2	ŏ	ŏ) i
	Irrigated	j	Maximum		61	ō l	Ó.	h ·
Inferior		···}	Minlmum	••	3	0	· Q	480
grains	Unirrigated	· . }	Maximum Minimum	••	3	0	- 0 0	11
	}.	1	Maximum	- :]	5	ŏ	ŏ	K
Oil seeds	Irrigated	·• {	Minimum		5	Ó	Ō	11 000
	Unirrigated	- {	Maximum		8	<u>o</u> j	0	320
		S	Minimum Maximum -	••	2	0	0	ĸ
	Irrigated		Minimum		2	0	ŏ	il
Fibres	Unirrigated	ŝ	Maximum		5	Ōj	ŏ]} 350
			Minimum		2	8	0	μ
Gram								- 530 -
Barley							••	5.01
Bajra	•	•••				· .	••	
Jawar	_							738
Vegetables Fon		· ···			· · · ·	••	••	
10m _		••	•••		1 1		••	

Table No. XXI, showing RENT RATES and AVERAGE YIELD.

NOTE .- These figures are taken from Table No. XLVI of the Administration Report.

Table No. XXII, showing NUMBER of STOCK.

-		1			2	. 8	4	5	6	7
					Wnole	DISTRICT I YEARS	OR THE	Tansile P	OR THE YEA	R 1878-79.
••••	Kind of	stock.	•		1868-69.	1873-74.	1878-79.	Amrit sar .	Taran Taran,	Ajnals.
Cows a	nd bullocks	·	<u>.</u> .		240,260	214,705	174,056	45,000	65,895	63,161
Horses				••	2,377	.3,860	1,448	. 750	115	578
Fonies	••	••	••		1,64 6	8,456	1,475	500	567	608
Donke	ys •	·· ·	••		12,326	12,716	6,098	2,255	2,045	1,798
Sheep	and goats	'	÷.		- 45,620	53,242	47,214	8,750	25,229	18,285
Pigs	•				425	• •	50	50		••
Camela	B				675	3,024	811	45	209	57
Carts			•		1,505	2,455	1,875	1,500	857	15
Plough	5	••		••	81,450	84,486	56,129	38,550	19,985	17,594
Boate	· ·				810	- 240	163		117	- 46

· .

Nore.-These figures are taken from Table No. XLV of the Administration Report.

Table No. XXIII, showing OCCUPATIONS of MALES.

1	. 2	8	4	5	1.	1	8 -	4	5
 `H		Male	ahore 16 of gre.	years	umber.			abore 15 of age.	years
Number	Nature of occupations.	Towns.	Vil- lages	Total.	Nun	Nature of occupations.	Towns.	Vil- Inges.	Total.
1 2 8 8 4 5 6 7 8 9 10 11 12 18 14 16	Total population Occupation specified Agricultural, whother simple or combined. Clvil Administration Army Beligion Barbers Other professions Monoy-lenders, general tra- dors, podiars, &c. Dealers in grain and flour Corn-grinders, parchers, &c. Confectioners, green-grocers, &c. Carriers and boatmen Landowners Tenants Joint-cultivators	73,431 66,540 5,157 9,705 653 725 680 1,595 1,595 2,543 525 8,834 1,435 2,009 2,595	236,144 215,110 110,897 2,203 1,845 3,889 5,275 2,803 1,444 6,255 581 6,358 1,149 71,441 81,77,1,038	909,575 281,656 116,054 4,968 2,403 4,614 3,955 4,483 8,223 8,803 1,100 4,522 2,584 73,450 34,872 1,144	18	Agricultural labourers Pastoral Cooks and other servants Water-carriers Sweepers and scavengers Workers in reed, cane, leaves, straw, &c. Workers in leather Boot-makers Workers in wool and pashm ", ", silk ", ", cotton ", ", silk ", ", cotton ", ", wood Potters O- Workers and dealers in gold and silver. Workers in irop General inbourers Beggars, faqirs, and the like	538 95 3,588 1,320 539 807 432 1,495 7,019 3,506 1,499 1,499 1,499 1,499 1,499 1,495 1,024 5,856 5,425 2,651	8,772 1,192 846 8,153 14,264 897 214 4,895 68 120 16,609 5,079 8,782 1,610 2,843 3,204 10,347	4,110 1.287 4,734 9,478 14,873 1,764 6,380 7,087 4,016 18,108 6,216 4,120 8,234 8,623 8,623 8,629 8,629 12,996

Nors. -These figures are taken from Table No. XII A of the Census Report of 1881.

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Table No. XXIV, showing MANUFACTURES.

1	2	8	4	5	6	7 '	8	9	10	п.
	Silk.	Cotton.	Wool.	Other fab- rica.	Paper	Wood.	Iron.	Brass and copper.	Suna-	Dyeing and manufactur ing of dyes.
Number of mills and large factories Number of private looins or small works.	\$5 625	9,54	363	11		50 538			, 15 \$0	20 100
Number of workmen { Male in large works. { Female Number of workmen in small works	360 1,925	19,67	58	105	{	250 975	۱ <u>۱</u>		975 450	85 200
or independent artisans. Value of plant in large works	2,000			160	1.200	1,700	2,00	0 2,200	700 1,40,000	1,500 52,000
	12	[]	S	14	1.	15	16	17	18	19
	Loath	er. com	non i	Dil-pres ing an refinin	ավ 🗍 տ	hmina ind awls.	Car- pets.	Gold, sil- ver, and jowellery.	Other manufac tures.	c- Tota).
Number of mills and large factories Number of private looms or small works.		11	15 1,382	2,6	10 55 _	80 400	11	16 457	2! 400	
Number of workmon { Male in large works. { Female Number of workmon in small works	1 	10	40		80 41	175 125 2,000	85 	150 1,009	250 1,15	1 19
or independent artisans. Value of picnt in large works Estimated annual outturn of all works in rupces.	25,31,	300 -	800	10,0 11,48,6	00	6,000 00,000	250 11,650	8,42,275	5,00	0 34,6:

Note.-These figures are taken from the Report on Internal Trade and Manufactures for 1881-82

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/ 1	1	2	1	8	<u>Ľ</u>	4	<u> </u>	5	<u> </u>	6	!	7	<u> </u>	8		9	1	10		u 		12		13	ļ <u>,</u>	14		15		
,	L.									<u>. </u>		. 1	NUMB	RR OF	SKER	AND	CH17	ANICE	PER H	vpre.				· · · · · · · · · · · · · · · · · · ·						
YEAR.	Wh	cat.	Bar	ley.	Gn	120.	Ind		Ĵav	tar,	Ba).rs.'	Rico	(āno).	Urd	dal.	Pot	toes.	Cotto (cicas	on. uodi).	Sug (roti	ar 10d).	Gui (o	ow's).	Fire	wood.	Toba	00 0.	Ba (Lab	
1	8.	Oh.	. 8.	QP"	8,	cù.	8.	Oh.	8.	Chí.	8.	Ch.	8.	Ch.	S .	Ch,	8,	Çh,	8.	Ch.	В,	Ch.	8,	Ch,	8.	Ch.	₿,	Ch.	6.	¢ь.
1801-02	17	1	81	7	16	8	•••	:	17	9	, 18	7	8	10	17	1	••		3	4	8	•	1	12	ŢP	5	8	6	. 9	15
1802-65	29	7	40	n	30	8	•••		85	8	27	•	8	10	3 2	*4	•• *		8	8	' 8	1	1	u	88	10	. 7	7	9	18
1863-64	81	3	-44	9	40	·· 8			97	0	80	4	0	14	22	8	••		1	9	2	n	- 1	- 14	85	2	.7	Ť	9	7
1864-65	26	1	-50	-9	87	8			31	6	24	•	5	18	15	15			1	14	8	3	1	8	94	n	7	- 11		5
• 1845-86	17	12	82	8	29				26	2	20	12	5	14	19	14	••		2	11	3	8	1	- , 6	91	7	7	7	9	់ន
1866-07	22	1	32	-15	30	18	7		24	6	22	14	6	8	18	н	•• *	:	2	Ţ	8	9	1	6	85	13	7	7	9	1
1667-06	19	10	26	6	23	8	••	·	25	6	21	1 11	. 6	15	15	10	••	••	2	15	2	15	· 1	6	83	15	7	7	•	5
2008-09	l n	3	14	7	18	8		••	12	9	14]	6	1	9	8			נן	'n	2	15	i	6	83	35	7	7	: •	4
1869-70	9	7	18	6	. 0	13		•••	. 15	1.1	13	8	6	14	9	15	'		2	1	3	•	1	6	93	6	7	9	9	3
1870-71	16	6	21	, 8	17	15			20	6	17	10	5	18	15	7	••		2	1	2	13	I	2	95	5.	• 7	n	10	
1871-78	1 20		25	8	24	8	- 24		20	2	20		6	10	15	1 · · 3	10	[4	6	2	12	1	6	110		• 9		•	15
1871-78	23		35	8	-82	8	80	· - •			24		8		18	8	20		2	19	2	12	1	6	100	••	8	••	10	•
1873-74	13		30		83		ar		- 34		27		9	•• .	23.	••	16		5	6	2	12	1	. 9	100		8	• ••	10	4
1874-75	1 24	08	87		87		85		81		23		13		22	8	18		2	1\$	9		1	9	100		8		10	4
1675-76	1 12		31		29	8	85	8	51	8	52	8	•		15		16		2	12	8	+	1	8	,100		7	••	10	
. 1878-77	120] .;	55		84		40	l '	50		39		10		ગ	••	21		8		· s	-19	1	u u	110		10		10	
1877-78	15	8	16		20	8	10		50	•	16	11	•	12	9	••	16		2	.8		•	1	7	110		8	••	[6]	10
1878-79	15		-20		15	8	16]	16	8	15		9	.4	11	••	12	• ••	•		1 1	4	1	4	80	, v 1	8	•• •	10	41
1679-80	13	4	90		17	13	19]	21		16		10		14	8	12		=	u	1 2	8	1	5	65		5	1	10	10
1830-81	16	8	24		19	12	23	•	22		28	-	11	8	18		14		3	8	1 2	8	1	4	. 90		* 8	12	¥	•
3881-82	8	I	40	l'	89	•••	30		31		97		13		19		16		1 8		1 1	12	1	6	90	.	1		12	1

Table No. XXVI, showing RETAIL PRICES.

Norm-The Squres for the first ten years are taken from a statement published by Government (Punjab Government No. 369 8. of 18th August 1872), and represent the average prices for the 12 months of each year. The figures for the last fon years are taken from Table So. LLVII of the Administration Report, and represent prices as they stood on the last January of each year.

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[Punjab Gazetteer,

1,78,6981,49,5941,29,275

12,61,974

10,86,871

11,01,731

11,01,731 11,53,354 11,17,375 11,24,588 11,30,260 11,52,724 11,65,997 12,08,507 12,29,755 12,78,624 12,86,136

12,86,136

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35,194

35,194 98,351 40,520 95,493 • 28,882 30,412 84,603 27,503 36,272 84,404 33,258 84,207

\$4,207 \$2,2\$2

26,004

66,854

80,028 82,846 80,777 97,615 42,088 47,525 48,102 65,015 50,619 50,788 47,834 61,295

66,096

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54,826 67,039 64,540 65,198 67,431 66,553

66,865

89,805 82,811 84,755 84,924

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•	Tab	le No.	XX	₹VII,	show	ing F	RICE	of I	LABC	UR.		
. 1 0	2	8 .	4	5	6	7-	8	9	· 10	11	12	¹³ .
•	WAGE	S OF LAU	DUR PR	R DAT.	CARTE P	PER DAY.	CAMELS P	ER DAY	DONKE SCORE P	YS PER ER DAY.	BOATS	PER DAY.
YEAR.		licil.		killed.		I.owest	Llighest	Lowest	fighest	Lowest	Highes	t Lowes
1868-69 1878-74 1878-79 1879-80- 1880-81 1881-82	0 8 0 0 8 0 0 8 0 0 8 0 0 8 0	Rs. A,P. 0 5 0 0 6 0 0 6 0 0 6 0 0 6 0 0 6 0 0 0 6 0	0 0 3 0 3 0 3 0 3	0 0 2	1 0 0 8 0 0 8 0 0 8	A. P. 12 0 12 0 0 0 6 0	Rs. A. P. 0 8 0 0 8 0 0 5 0 0 5 0 0 5 0 0 5 0	Rs. A.P. 0 6 0 0 6 9 0 4 0 0 4 0 0 4 0 0 4 0 0 4 0		A. P. 12 0 3 8 (2 8 (2 8 (3 8 (3 8 (2 8 (3 8	Rs. 5 4 0 0 0 0 0	A. P. 0 0 0 0 1 8 8 0 8 0 8 0 8 0 8 0 8 0
 Ta		These figu VO. XI					- -		¢		ED.	
	1		2		3	4	<u>5</u>	6	1 1	· · ·	8	9
Ŷ.	ĒĄR.		Fix Lav Rove	od in; nd M	ctuat- z and lscel- hoons and	Eribute.	Local rates.	<u> </u>	Excise.		ampa.	Total Collec- tions.

Revenue.

22,757 1,40,057 63,700 1,07,219 1,24,952 91,283

51,255 58,112 73,450 57,608 51,709 69,666

84,403 95,273

99,427

9,58,271 7,25,849 7,32,656 7,31,207 7,36,947 7,39,063 7,69,266 7,69,266 7,78,072 7,82,434

7,82,434 7,77,090 7,77,852 7,93,595 7,91,806

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 $\begin{array}{c} 1, 29, 275\\ 1, 36, 210\\ 1, 58, 969\\ 1, 49, 989\\ 1, 59, 884\\ 1, 59, 884\\ 1, 50, 983\\ 1, 59, 204\\ 1, 80, 876\\ 1, 87, 900\\ 2, 02, 548\\ 2, 11, 424\\ 2, 07, 879\end{array}$

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Table No. XXIX, showing REVENUE DERIVED from LAND.

. 1	/2	8	4	5	8	7	8	• 9	10	11	12	13
	(de-	miscel- venue		FLUCTU/	TING RE	VRNUE		Mr	SCELLAN	EOUS R	EVEN	UE.
•	'ixed land rovenue (de- mand).	ਸੂਨੇ	of alluvial	nato ught nent.	tage	ssess- ands.	ting	Grazin	ng duss	d from foresta.	•••	eous
YEAR.	or bu	ng ar land ons).	of all	o of wnsto brought assesment.	ndvantage 10.	Fluctuating assess- ment of river lands.	fluctuating rovenue.	ttle.	gui	wood f and for		Total mircellaneous • land rovenue.
	d lau	Fluctuating a laneous Jand (collections).	Revenue lands.	2 2	2	tunti tolr		onumera.	gmz 63.		•	mire I rev
- ,	Fixed mand	Fluc fond (col	Revenu lands.	Revenu under under	Water	Fluc	Total	By a	By grazing leases.	Sale of rakins	Sajji.	l'otal lané
District Figures.												
Total of 5 years-	-		30 140			ł	ł :					1
1868-69 to 1872-73	39,15,059	4,58,685	10,460	1,012	8,79,655	••	4,42,490		-5,101	· 75	•	- 19,195
Total of 5 years- 1673-74 to 1877-78	38,54,097	8,29,163	10,198	3,295	2,48,372		3,15,092		· · ·	8,600		13,171
1878-79	1 7 00 700	66,101	504	1,135			64.780					1,371
1879-80	7,94,785	81,066	54S	1,181	70,791		79,025	1	162			2,041
1880-81		86,190	1,163	1,404	82,017	-35	87,395	. .	225			1,795
1881-82	7,94,888	94,189	1,830	1,009	88,039	1 -	92,093		212	177	1	2,040
Tahsil Totals for 5 years- 1877-78 to 1881-82.	-)	L	•					1.1	1 .			
Tahsil Amritsar	17,02,446	1,18,708	123	1.977	99,267		1,08,601	1 1	r ·		1.	4,90
. Taran Taran		1,85,371	3,296	8,428		1	1 82 540		518			2,83
, Ajnala .	0,0007	\$1,701	1,480		73,695		\$0,708		84	177		99
	1	I. c	l	.		12			1			1

Norr .- These figures are taken from Tables Nos. I and I'll of the Revenue Report.

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1868-69

1809-70

1870-71 1871-72 1872-78 1878-74 1874-75 1875-70 1876-77 1877-78 1878-79 1879-80

1879-80 1850-51

1881-82

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1870-71

Amritsar Districs.]

Table No. XXX, showing ASSIGNED LAND REVENUE.

1			1 3		4	Ť	5	ſ	0		7		- <u>T</u>	9		18		,]
			<u>}</u>		AL A	REA				<u>, , , , , , , , , , , , , , , , , , , </u>	Q IONED.	1	<u> </u>		- -		0 00	
TAHSIL.		IVhole	Fillog	u. F	uctio of V				Pl	oti	- 		Tota	L		în per	petui	ų. `
		Area.	Reven	110. A1	ron.	Rov	onue.	٨	rea.	R	wenus.	Ar	80. R	07enu	IO. A	rea.	Reve	DUG.
Amritaar Taran Taran Ajnala		46,683 45,805 31,841	49,1 49,- 81,1	178 24	24,880 28,80 20,577 25,56		9,764 8,802 6,560	1	1,509 1,535 2,195		20,275 13,785 14,531	76, 81, 64,	463 220 613	89,70 91,54 71,95	30 38	,630 ,561 ,068	4	1,909 0,779 0,000
Total District	••	1,23,829	1,31,	001 62	,228	78,626 8		8	5,239	_	48,591	2,21,	296	1,58,91	18 h, 1	2, 279	1,55	4048
•		o ¹²	13	14		15	16		17		18	19	20	21	23	23	94	35
	_		P	KRIOD O	Ала	IGNN	levt.—	С	nclude	d.				NUMB	ER OF	Assic	n ree	•
TAHSIL		For on	e life.	For m tha	ore li n one		nanc	10	nainte (Estab sent.	÷Ì	Pend order Govern	\$ 05			lives than	mance.		
		-Vau	Revenue.	Area.		*anue4eyi	Area		Rerenue.		Arro	Rovenue.	In perpetuity.	For one life.	For more liv one.	During maintenance	Pending orders.	TOTAL
Amritsar Taran Taran Ajnais	••	15,520 20,735 29,197	14,111 20,382 27,425	1,674 2,006 3,343	8	925 255 476	925 7,63 255 19,91		13,75 22,14 11,05	4]	::	••	932 1,059 1,122	738 807 430	856 445 400	418 188 611	:::	9,44 9,49 9,57
Total District		65,452	61,918	7,023	10,	,650	86,54	2	46,95	6			3,113	1,975	1,210	1,917		7,51

NOTE .- These figures are taken from Table No. XII of the Revenue Report for 1881-82.

Table No	. XXXI,	showing	BALANCE	S, REMISSIONS
	-	and T.	AKAVI	

			land revenue spece,	Reductions of fixed demand	Takavi
	YEAR.	Fixed revenue.	Fluctuating and miscel- laneous revenue.		advances in rupess.
1868-69 1860-70 1870-71 1871-72 1872-73 1873-74 1874-75 1873-74 1874-75 1875-76 1876-77 1877-78 1875-80 1880-81 1879-80 1880-81 1881-82		 12,693 3,169 1,636 5,743 4,698 4,200 3,670 10,129 7,060 4,796 16,513 18,600 6,152 8,230	 1,660 1,639 8,545 8,392 6,206 5,599 8,470		4,835 6,988 3,336 4,710 8,785 1,453 701 2,586 2,119 10,391 338 470

Norz .- These figures are taken from Tables Nos. I, II, III, and XVI of the Revenue Report.

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Table No. XXXII, showing SALES and MORTGAGES of LAND.

• 1	2	8	-4	5	G	7.	8.	9	10
	1.		SALES	OF LAN	D, '		Mor	OAGES O	f Land.
YEAR.	A	gricultur	ists.	Non	-Agricult	urists.	A	gricultur	ists.
•	No. of cases.	Area of land in acres.	Purchase money.	No. of cases.	Area of laud in acres.	Purchase money.	No. of cases.	Area of land in acres.	Mortgage money.
DISTRICT FIGURES.	1								
Total of 6 years—1868-69 to 1878-74 .	. 702	8,303	2,70,420		••		1,948	21,510	4,14,835
Total of 4 years-1874-75 to 1877-78 .	. 496	5,298	1,73,270	. 334	2,658	1,37,919	1,061	10,741	2,43,070
1878-79 1879-90 1880-81 1881-82	. 833 . 240	1,553 2,470 1,603 1,696	48,015 84,800 60,329 87,265	126 115 69 86	1,046 1,179 877 743	43,640 47,146 38,023 38,796	424 914 797 776	8,654 5,915 5,697 5,114	1,03,739 1,89,075 1,18,663 2,18,534
Tahsil Totals for 5 years- 1877-78 to 1881-82 Tahsil Amritsar Taran Taran Janala	. 600 . 207	5,184 2,071 2,012	2,09,204 71,474 66,540	240 110 120	2,834 1,020 894	1,26,788 48,259 24,945	796 1,021 1,507	7,441 8,168 9,886	2,26,125 2,29,157 2,86,211
	11	12	13	14	15	16	17	18	19
	MORTG.	cluded	AND,-Con-	1	Redes	IPTIONS OF	MORTGAC	ED LAND	<u>. </u>
YEAR.	No	n-Agricu	turists.		lgricultur	rists,	Nor	v-Agricul	turists.
	No. of cases.	Area of land in acres.	Mortgage money.	No. of cases.	Area of land in acres,	Mortgage money.	No. of cases.	Area of land in acres.	Mortgag money.
DISTRICT FIGURES. Total of 6 years-1868-69 to 1873-74	•]]
Total of 4 years 1874-75 to 1877-78 .	. 867	7;210	2,06,560	100	1,071	28,015	17	223	4,405
1878-79 1879-80 1680-81 1880-81 1881-82	. 618 . 446	4,584	99,101	81 67 103 154	433 710 1,132 1,327	10,092 13,092 19,507 28,935	7 12 40 45	191 116 433 270	927 1,617 6,895 5,300
Admala	2. 	5,866	1,67,057	, 120 144 102	1,267	24,345	47 61	435 613	5,91 9,24

' Nore.—These figures are taken from Tables Nos. XXXV and XXXV B of the Revenue Report. No details for transfers by agriculturists and others, and no figures for redemption are available before 1874-75. The figures for earlier years include all sales and mortgages.

Table No. XXXIII, showing SALE of STAMPS and REGISTRATION of DEEDS.

1	2	8	4	5	6	7	8	9	10	11	: 12	13
·	INCO	ME FRO	OM SALE	OF	OPE	RATION	SOF	THE RE	GISTRAT	ION DEI	ARTME	NT.
	Receipts i	n rupees.	Net inco rupe		No.	of deeds	register	red.	Valı	in ri	erty affect	ited,
YEAR.	Judicial.	Non-judicial	Juddclal. o	Non-judicial.	Touching im- movable pro- perty.	T o u c h in g movable pro- party.	Money obliga- tiona.	Total of all kinds.	Immovable property.	Movable pro- perty.	Money obliga- tions.	Total value of all kinds.
1877-78 1878-79 1879-80 1860-81 1881-82	1 00 8 10	58,740 66,606 72,877	1,24,885 1,16,197 1,21,746 1,24,436 1,30,735	56,268 68,557 69,151	4,468 5,227 5,540 5,238 4,616	447 \$78 123 117 103	928 267 201 178 108	5,243 5,872 6,087 5,840 5,135	14,31,522 14,66,152 14,67,966 14,01,941 14,43,476	87,960 2,20,099 20,608 22,456 12,716	92,611 87,576 61,504 69,309 63,801	15,62,093 17,73,827 15,59,956 15,91,157 15,27,037

Nore. -These figures are taken from Appendix A of the Stamp and Tables Nos. II and III of the Registration Report.

.

			1					2	3		4		5	6	T
					_					Num	ber ef i	Dieds n	egistern		
									1950	-81.		1-		1561-82.	- <u></u>
	Registrar Amritaar Sub-Registrar Amritaar ,, Ajnala ,, Ajnala ,, Ajnala ,, Ajnala ,, Ajnala ,, Taran Taran ,, Atari Contract of district NorzThese figures are to Table No. XXXIV, Show 1 2 2 3 4 Ra, Ba, Ba, Ba, Ba, Ba, Ba, Ba, Ba, Ba, B						npul	Option	nsi.	Total.		npul-	Optional.	Total.	
·							<u> </u>			-¦-		-			
-			itear	••	••	••	ł	12 1,979	1	1 627	1: 8,80		10 1,785	3,547	8,34
·	-		_		•	••		530	· •	501	83		478	282	7
	I Registrar Amritaar Sub-Registrar Amritaar ,, Ajnala ,, Taran Taran ,, Taran Taran ,, Atari C Total of district NorzThese-figures are t Table No. XXXIV, Shor 1 2 2 3 4 8 Ra, Ra, Ra, Ra, Soo 1 2 3 4 1 2 2 3 4 2 5 4 1 5 4 2 5 4 1 5 4 2 5 4 6 4 1 5 4 2 5 4 1 4 2 3 4 5 FERMENTED LIQUORS						1	851		331	88	2	492	257	7
•						•	.	210		98	50	8	199	88	2
,		_ 1		al of di	strict			8,282	- 21	558	5,84	0	2,959	2,176	5,1
			·	4		6	7	8	0	10	11	12	18	14	15
			Numb	ER OF	LICENS	ES GRANT	ED IN	BACIL	CLASS	AND (GRADE.				
YEAR.	·				Class	11.			lass II		Total numbe of	Amoun			
· •	ĺ	Rs.	Rs.	Rs.	Rs.	1 Rs, 75 R	2 5. 60 F	8 (a. 25]	4 3.8. 10	1 Rs. 5	2 Re. 2	*	licenset	amount	jicons grant
<u> </u>			<u> </u>]							<u> </u>			-	<u></u>
878-79 879-80 880-81		1	4		34	51 54 32	83 79 75	281 277 807	665 7%8 1,239	1,562 1,558		12,068 11,800		52,925	
881-82 [ahsil detail: 1881-82-	for					23	78		1, 175	••		••	1,023		
ahsil Amritse		••	4		4	18 5 	70 5 3	239 49 22	940 86 149	••	::	 	1,298 150 175	8;260	•
	Ta	blə	No.	XX	x٧	sho	win	g E	XO)	ISE	STA	ATIS	TÍC	s.	<u>.</u>
1	2	T	8	4	5	6	7	8	0	10	11	11	125	14	11
		FBR	MENI	CED LI	QUOR	s.		into	XICA	TING	DRUG	s.	E	ACISE R PRO	
YBAR.							No. d lice	lf retai	4 Con	unni	ion in 1		. Pe	. !	1
	 Number contrad tilleries 	Country	spirite.	Euro- poun liquora.	Run.	Country spirits.	Optum.	Othur drugs.	Oplum.	Charme.	Bhang.	Uther dimen	_	ted Drug	s. Tot
	.8 3		54 52 47 50	13 11 11	800 800 306	8,032 8,300 7,470 11,552 10,976	\$0 \$0 \$0 \$0 \$0	8	181 158 119	72 1,16	5 48 0 0 5 9 10		50,0 50,4 40,2 59,4 06,0	24 83,2 16 83,8 75 32,2	39 83, 53 80,0 26 91,
879-80 880-81	9								1			- 1 · · ·		1	

Table No. XXXVI, showing DISTRICT FUNDS.

1	9	8	4	5	6	7	· 8	9	10	n
	Annuo	il income in	rupeet,	c		Annual e	ependilure	in rupes.	-	
YEAR.	Provincial rates.	Mincellane- ous.	Total in- come.	Establish mont.	District post, and arboricul- ture.	Education.	Modical.	Miscellane- ous.	Public Works,	Total ex- penditure.
1874-75 1875-76 1876-77 1877-78 1878-79 1878-80 1890-81 1861-82	94,708 97,880 97,605	2,622 2,250 2,305	93,618 84,000 101,291 66,980 76,208 97,320 99,580 99,810	8,004 8,332 8,518 2,922 8,530 8,489 4,013 8,232	4,094 5,398 5,302 691 120 120 120	18,913 21,287 19,478 15,127 18,034 19,167 19,445 18,374	425 1,615 2,605 2,106 8,127 8,418 7,094 7,878	120 120 920 463 500 483 885	41,414 50,820 61,008 44,735 37,001 41,570 85,967 88,495	68,870 82,567 92,114 65,810 02,846 73,270 07,727 68,984

Nors.-These figures are taken 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	5	6	7	8	9	10	1 11	12	13	14	15	16	17	18	19	20	21
سبدر				HIC	H S	CHO	OLS			MI	DLI	c sch	0015	 5.		<u> </u>	PRI	MAR	Y (8	CHOOLS		
				ENO	L180	í		LAR.		Eno	LIST		VER	NACULAR		Емал	.1811.			VERNAC	ULAI	
	YEAR,	·		ern- ent.	л	ded,	Goz nue	ern- nt.		ern- ent.	A	icled.	Gove	rnment.		vern- uent. •	Ai	ded.	Gon	vernment.	A	ided.
			Schools.	Scholary.	Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.
	•				``					FIGU	IRES	FOR	BOY	'S.			,		<u> </u>			
18 - 18 - 19	877-78 378-79 570-80 550-81 581-82		1 1 1 1	46 48 23 30 39	1 1 1 1	219 197 26 15 15	•••		110022	257 270 138 168 154	3 2 9 CI 9	454 824 68 71 55	8 9 8 5 5	790 792 109 81 69	8 8 8	1,375 1,496 1,274	9	777 747 565	45 57 65 62 62	2,228 2,359 8,001 3,184 3,025	18 14 	1,518 1,484
	-		-	_			-			. FIG	URE	s fo	R GI	RLS.						•	÷	
1	877-78 878-70 879-80 680-81 861-83	•••••••••••••••••••••••••••••••••••••••	•••		•••		· • • • • • • •	 			::::1	 8			•••		 ï	 SG	4 4 1 1	120 120 104 41 57	65 42 43 41 41 41	2,015 1,390 1,347 1,279 1,194

N. B.—Since 1970-30, in the case of both Government and Aided Schools, those scholars only who have completed the Middle School course are shown in the returns as attending High Schools, and these only who have completed the Primary School course are shown as attending Middle Schools. Previous 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 Depuriments were included in Middle Schools. In the case of Aided Institutions, a High School included the Middle and Primary Departments attached to it; and a Middle Schools, the Primary Department. Before 1879-80, Branches of Government Schools, if supported on the grantin-aid system, were classed as Aided Schools; in the returns for 1879-80 and subsequent years they have been shown as Government Schools, are now returned as English Schools. Hence the returns before 1873-80 do not afford the means of making a satisfactory comparison with the statistics of subsequent years.

Indigenous Schools and Jail Schools are not included in these returns.

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Table No.	XXXVIII	, showing	the	working	of	DISPENSARIES.
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1	2	3	4	5	6-	7	8	9	10	n	12	19	14	15 9	16	17
	Día- 7.		_			N	UNBER	07 74	-	TREAT	FRD.					•
Name of Dispensary.	31			Men.					Vomen	• 、			C	sidren		•
	Clars	1877.	1878.	1879.	1880.	1881.	1877.	1878.	1879.	1880.	1591.	1877.	1878.	1879.	1650.	1881.
Amritear	С. н.	7,791	14,192	9,744	7,804	11,864	8, 340	5, 461	4,450	2,601	8,944	8,252	8,790	3,007	1,774	1,931
Do. Mid- wifery School	lat					••				204*	187					
Do. Oity branch	ઉત્ત્વે	8,843	11,498	10,723	8,053	22,986	4,210	5,285	5,086	4,209	8,472	8,054	3,659	4,645	1,844	9,305
Do. Female Hospital	8rd						145									
Do. City new branch Iaran Taran Ajnala Majitha	Srd 2nd 2nd Srd	5,038 4,010 5,052	6,207	6,716	8,344 6,019 5,797 8,007	20,770 5,658 6,542 2,869	2,804 1,068 1,811		1,810 2,719	2,672	9,889 1,790 9,732 1,176	1,878 756 1,079		4,533 1,976 1,931 1,685	3,841 1,277 2,009 1,264	7,310 1,558 2,075 1,087
Atari	Srd				2,100	4,216				961	1,294		•••		600	858
Total		80,734	68,861	44,990	89,125	74,214	18,978	19,568	19,435	17,414	28,285	9,019	14,849	16,930	14,609	24,100
		18	19	20	21	22	23	24	25	26	27	28	29	30	81	39
Name of	o de		Tot	al Patie	:n ts .			In-do	or Pat	iente.		6	Icpendi	ture in	Rupee	s.
Dispensary.	Class Dispoi sary.	1877.	1878.	1879.	1880.	1831,	1877.	1878.	1879.	1880.	1881.	1877.	1878.	1879.	1650.	1881.
Amritear	С. н.	18,883	23,443	17,201	12,160	16,539	1,246	8,547	2,383	1,207	1,367	6, 529	12,987	11, 361	8,279	9,440
					204*	187		•••		86	-98	••	••	••	1,759	
Do. Mid- wiferySchool	lst	••		••												1,12
Do. Mid- wiferySchool Do. City branch	lst 3rd		20,442	•••	16,106	4,761		•• •	220			1,177	1,129	1,259	1,949	
Do. Mid- wiferySchool Do. City branch Do. Female Hospital			20,442	•••	16,106 	4, 761 			220 	••		1,177	(· ·	1,259	1,242	••
Do, Mid- wiferySchool Do, City branch Do, Female	3rd 8rd	16,107 145 9,720 5,834	20,442	20,457 15,481 9,839 11,306	18,922 9,220	87,427 8,986 11,147	* 82 * 72 100					1,779 1,063	 989 1,659	1,087 1,633	1,073 1,566 1,228	1,21 1,63 1,84

Norg.-These figures are taken from Tables Nos. II, IV, and V of the Dispensary Report. * 204 is on account of Amritsar Lying-in Hospital.

Table No. XXXIX, showing CIVIL and REVENUE LITIGATIÓN.

1	2	8	4	6	0	•7	8	9
	Nı	umber of Civil	Suits concern	ing	Value in ru	pees of Buits c	concerning *	
YEAR.	Money or movable property.	Ront and tonancy rights.	Land and revenue, and other matters.	Total.	Land.	other matters.	Total.	Number of Revenue cases.
1878	14,808	285	2,000	17,093	65,729	9,15,340	9,81,069	10,676
1879	1,007	227	1,613	16,666	80,769	7,80,190	6,60,959	31,604
1880	1.000	293	1,829	17,042	56,240	8, 19, 191	8,75,431	12,201
1881 4	10 014	\$14	2,190	16,120	1, 19, 626	9,56,573	10,70,199	10,539
1882	13,666	492	2,040	16,198	98,896	12,19,586	13,17,982	9,690
		· .	· · _					

Norz.-These figures are taken from Tables Nos. VI and VII of the Civil Reports for 1878 to 1880, and Nos. II and IIP of the Reports on Civil Justice for 1881 and 1882. "Suits heard in Settlement courts are excluded from these columns, no details of the value of the property being available.

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	o 1		2	3	4	5	6 _
•	DETAILS. •		1878.	1879.	1880.	1881.	1882.
Persons trjed.	Brought to trial	··· ···	10,102 4,327 1,565 4,167 48	10,403 5,050 1,214 4,101 17	11,466 5,718 1,630 4,046 40	9,201 5,082 1,123 3,000 44	9,939 5,553 1,101 3,165 62
Cases dis- posed of.	Summons cases (regular) (summary) Warrant cases (regular) , (summary) Total cases disposed of	.: 	5,411	5,915	5,564	2,117 906 1,619 92 4,784	2,703 849 1,970 56 5,188
boad to	Death Transportation for life	 	9 1 12	3 5 4	11 10 5	1 6 5	2 3 5
persons sentenced	Fine under Hs. 10 1 10 to 50 rupces 1 50 to 100 1 100 to 500 1 100 to 500 1 500 to 1,000 0 ver 1,000 rupces		2,376 567 61 13	2,078 445 27 11	2,033 544 45 18 8	1,689 399 45 14	1,495 480 44 29 1
Number of F	Imprisonment under 6 months 6 months to 2 years 9 Ovor 2 years Whipping		824 297 48 159	783 239 62 242	689 184 51 124	460 219 35 93	550 188 30 81
mN	Find surctices of the peace Recognisance to keep the peace Give surctices for good behaviour]	01 90 232	109 96 441	285 103 259	206 - 24 120	171 17 456

Table No. XL, showing CRIMINAL TRIALS.

Norz.-These figures are taken from Statements Nos. III and IV of the Criminal Reports for 1878 to 1680, and Nos. IV and V of the Criminal Reports for 1881 and 1882.

Table No.	XLI,	showing	POLICE	INQ	UIRIES.
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1,	2	8	4	5	6	7	8	9	10	<u>,</u> 11	12	19	-14	15	- 16,
· • • • • • • • • • • • • • • • • • • •	Nun	nber of	cases in	iquired	into.	Nun		person immon	s arres	led or	Nut	mber of	person	e convi	cted.
Nature of offence.	1877	1878	1879	1880	1881	1877	1878	1879	1830	1881	1877	1878	1879	1880	1881
Rioting or unlawful					1		43			· · · · · ·		1			
assembly lurder and attempta	્રદ્	3	2] 6	4	66	1 33	29	. 46	- 48	41	14	29	[× 31	38
to murder	. 10	14	12	n	n	24	21	Í 14	28	- 21	l n	1 10	10	21	ĺg
fotal serious offences		1	-	1.1	ļ	1	ļ								"
against the person	102	120	69	71	65	175	159	137	121	105	[110	85	69	78	1 53
Abduction of married		ł	ł . –	1.	1	1	1	.	j.	ł		1	1	1	F .
women . Lotal sarious offences	••	••	1			•••	••			••		[[••	1	1
against property .	421	539	550	498	500	266	862	366	229	266	167	228	288	137	169
Total minor offences	· · ·					1 · ·	1 1 4								ļ
against the person	55 70	98	68	71	49	83	194	128	142	89	48	116	75	80	59
Cattle theft Fotal minor offences	10	94	380	157	118	79	89	. 147.	121	88	56	58	98	- 8 <u>6</u>	55
against property .	1.001	1,226	1,260	756	563	842	1,051	1,047	767	661	588	772	766	560	419
fotal cognizable of		·	1 ·	1	1.1	- -	, r	۱ ۰]) ~~~ (500	1 219
fences	1,699	1,992	1,986	1,415	1,188	1,430	1,821	1,723	1,324	1,035	967	1,228	1,190	900	735
Rioting, unlawful as-		i		í——	i	· · · · ·		——	<u> </u>	<u> </u>		¦	<u> </u>	}—	
sembly, affray	· į	8		İ 2		16	17		1 17		15	10	1	18	1
offences relating to		1 T		-	[[, T			1	1.11	**	10	1	1.0	1
martingo .	5	. 6	4	2	1	2	13	9	2	1	2	5	9		1 1
fotal non-cognizable offences	1,876	811	403	688	429	2,000	884	437	790	656	1,650	650	335	671	415
GRAND TOTAL OF of-	4,030	9 751	3,303	2.807	9 164	4,251	9 990	3,285	2,958	0.005	3,280	2,758	2,485		1.686

Nors. -- These figures are taken from Statement A of the Police Report.

1	2	8	4	5	1	1 7	8	9	10	11	12	13	14
	No. in beginnin yea		No. im during	prisone the year	-	igion of c	onvicta.	Pres	tons ac	eupatio	n of ma	ite con	nicu.
YEAR.	Males.	Femalcs.	Malcs.	Pomales.	Musalman.	Hlndu. •	Buddhist and Jain.	Official.	Professions).	Service.	Agrieultural.	Commercial.	Industrial.
1877-78 1878-79 1879-80 1880-81 1881-82	837 868 452 483 844	11 11 8 18 12	1,076 1,354 1,141 1,013 769	43 47 41 48 25		3 726 4 681		96 18 1 4 15		168 34 27 5	493 564 120 151 129		 90 48 16
	0 ¹⁶	16	17	18	19	20	21	22	23	24	25		26
	·	Lengt	h of sente	nce of e	onvict	l.	~		revious Invictor		Pecun	lary ri	aulte.
YEAR.	Under 6 months.	6 months to 1 year.	1 your to 2 years.	2 years to 5 years.	6 years to 10 years.	Over 10 years and transportation.	Death.	Ouce.	Twice.	More than twice.	Cost of main- tonance.		Pronts of convict
1877-78 1878-79 1878-80 1880-81 1881-82	980 1,157 135 159 81	875 837 155 87 58	141 220 154 62 109	25 37 44 32 22	23 17 9 2 2	7 2 4 7 2	9 10 7	123 117 45 43 85	46 73 23 29 24	40 22 13 15 18	21,0 27,3 29,8 20,1 23,9	38 18 97	935 4,066 2,486 8,500 5,186

Table No. XLII, showing CONVICTS in GAOL.

Noiz,-These figures are taken from Tables Nos. XXVIII, XXIX, XXX, XXXI, and XXXVII of the Administration Report.

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1	2	. 8	4	5	8	7	8	9	10
Tabsil.	Town.	Total popula- tion.	Hindus.	Sikhs.	Jains.	Musalmana.	Other religiona.	No, of occupied houses.	Persons per 100 occupied houses.
Amritsar	Amritaar	151,898	61,274	13,876	P	75,891	846	26,846	577
	Jandiala .	. 0,535	2,880	402	254	3,490	· •	1,200	. 545
. • .	Majitha .	. 6,058	2,202	979	···	2,866	. 0	1,175	515
-	Bundala .	. 5,101	1,501	2,192		3,408		509	1,002
Faran Taran	Wairowal .	. 5,409	1,454	461		8,494		968	562
•	Sarhali Kalan	. 5,197	1,059	2,195	.	1,939	4	468	1,110
	Taran Taran	. 8,210	1,044	1,077		2,089		025	511
jnala	Ram Das .	. 4,498	1,685	` 264	:	2,549		959	468

Table No. XLIII, showing the POPULATION of TOWNS.

Norz .- These figures are taken from Table No. XX of the Census Report of 1881.

[Punjab Gazetteer,

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Table No. XLIV, showing BIRTHS and DEATHS for TOWNS.

1 0		- 2	8	4	5	6	7	8	9	10	11	12	13
TOWN.			Total popu- lation by the Census of	Total births registered during the year.					Total deaths registered during the year.				
		Sex.	1875.		1878.	1870.	1880.	1881.	1877.	1878.	1879.	1880.	1981.
Amriteer	•-{	Males Females	,	2,3 94 2,316		2,278 2,296	ľ	2,962 2,853	2,858 2,695	5,360 4,899	6,097 4,897	2,774 2,486	8,468 8,516

Nors .-- These figures are taken from Table No. LVII of the Administration Report.

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Table No XLV, showing MUNICIPAL INCOME.

			<u> </u>	;			
1		2	3		5	6	7
					-		
NAME OF MUNICI	PALITY.	•		•		- .	
		Amritsar.	Jandiaia.	Majitha.	Ramdas.	Taran Taran.	Valrowal.
	<u>}</u>						
Class of Municip	ality	I.	III.	III.	III.	III.	III.
1870-71		1,70,971	1,837	. 499	\$32	••	•• -
1871-72	••	1,99,008	3,265	725	877		••
1872-73		4,61,867	\$,628	824	1,354	-	•••
1873-74	•••	2,06,477	2,890	816	. 878	••	••
1874-75	-	8,19,602	8,507	851	954	1,472	800
1875-76	í	2,98,374	4,577-	968	877	3,427	- 1,480
1876-77	·	3, 49, 653	4,639	1,052	1,568	4,606	1,927
1877-76	·	3,15,045	4,692	1,160	2,339	4,998	1,766
1878-79	·	3,00,685	5,484	1,194	1,828	6,785	2,199
1679-80		3, 87, 905	5,151	1,198	1,242	4,710	2,256
1880-81	.c	8,05,440	4,783	1,195	1,248	5,840	2,245
1661-82		3,03,210	4,286	1,168	1,846	5,391	1,887
_					, , ,	-	•

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Amritsar District.]

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Table No. XLVA, showing MANUFACTURES.

· · · · · · · · · · · · · · · · · · ·						
1	2	8	4	5	6	7
	Silk.	Cotton.	₩081.	Other Fabrics,	Paper.	Wood.
Number of mills and large factories	. 85		 · •	l 11		50
Number of private looms or small works	- 625	·	••	18		150
Number of workmen in (Male	360	••	•	105		210
large works. Female		· · ·			· ••	
Number of workmen in small works or in-	1,225			40		\$75
dependent artisans.	. 0.000			160		1,700
Value of plant in large works	2,000	•••		35,000		1,50,000
Estimated annual out-turn of all works in rupees.	2,60,000		•	00,000		
· · · · · · · · · · · · · · · · · · ·		i j 9	1	1 11	12	13
·	· · ·					
	Iron.	Brass and copper.	Buildings.	Dyeing and manufactur- ing of dyes.	Leather.	Pottery, common and giazod.
· · · · · · · · · · · · · · · · · · ·				20	11	15
Number of mills and large factories	- 40	. 17	15	100	250	60
Number of private looms or small works	120	90	30	. 85	110	40
Number of workmen in Male	160	· 100	375			
large works. (Female	{			200	500	150
Number of workmen in small works or in-	240	820	450	200		
dependent artisans.	1			1,500	800	800
Value of plant in large works	2,000	.2,200	700	52,000	1,10,000	85,000
Estimated annual out-turn of all works in	1,20,000	· 1,60,000	1,40,000	52,000		}
rupees.	1	}				1
-	14	15	16	17	18	19
· · · · · · · · · · · · · · · · · · ·	Oil-pressing and refin- ing-	Pashmina and shawls.	Carpets.	Gold, silver, and jewellery.	Other manufac- tures.	Total.
		30	1	15	25	825
Number of mills and large factories	40	400	. 1	50	400	2,389
Number of private looms or small works	80	175	35	150	250	2,275
Number of workmen in { Male ···		115			••	125
large works. (Female	150	2,000	- 5	140	1,150	6,855
Number of workmon in small works or in-	. 190				_	
dependent artisans.	10,000	6,000	250	0 825	5,000	53,435
Value of plant in large works	55,000	4,00,000	7,000	4,50,000	1,60,000	21,54,000
Estimated annual out-turn of all works in			} .			ļ
rupees.	1	ļ	1	۱ <u> </u>		·

Nore,-These figures are taken from the Report on Internal Trade and Manufactures for 1881-82.

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