

Census of India, 1931

VOLUME XVII

PUNJAB PART IV.

ADMINISTRATIVE VOLUME

 \mathbf{BY}

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ADMINISTRATION REPORT

ON THE

CENSUS OPERATIONS, PUNJAB 1931.

CHAPTER I.

Enumeration.

1. This part of the Census Report, called the Administrative Volume, Object of is mainly intended to enable the officers who will carry out the next census to no Report. benefit by the experience of the present occasion. It deals with the census procedure used in the Provinces of the Punjab and Delhi, as constituted in 1931. Besides the instructions issued by the Census Commissioner for India, the records of the present census, detailed in Appendix A, are being preserved in the Punjab Civil Secretariat for my successor's guidance. Most of the instructions issued in connection with the census operations are embodied in the Punjab Census Code in two Parts,—Part I—Enumeration, and Part II—Tabulation and Compilation. Frequent references to the Code will have to be made in this Volume.

2. In the introduction to the Punjab Census Report, Part I, is narrated Offices. a short account of the census operations. These were conducted by means of five offices, of which the Head office which was my own office was the first to be established and the last to disappear. Almost immediately after the Final Enumeration two Sorting offices at Lahore and one at Delhi, each in charge of a Deputy Superintendent, who was a P. C. S. officer, were opened. The fifth office, known as the Compilation office, began to function at the same time with a small staff. A full description of these offices will be found in Chapter II.

I took over on the 1st April 1930, and the first thing I did was to organize the office. Like my predecessors I started with one clerk and two peons. The clerk employed was a steno-typist, but I had soon to give him up in favour of an experienced office hand, who could use the typewriter and was a good accountant and translator, and whom a year and a quarter later I was able to promote to the post of Head Clerk. In July I had to engage a Head Clerk in view of the pressure of work, and early in the winter my office was in full swing. The sanctioned scale of my establishment is noted below:—

		$\mathbf{Rs.}$		
Head Clerk		230—10—250	• •	(From 18th Septem-
				ber 1931 the scale
	•	* *		was reduced to a
-		-		fixed pay of Rs. 200
0 1011		400 8 4400		per mensem).
Second Clerk		120—5—130		- San
Third Clerk	• •	. 80—5—90	• •,	With a local allowance
		•		of Rs. 5 which was
		-		subsequently re-
•	•			duced to Rs. 3 from
T	•			1st December 1931.
Fourth Clerk	• •			Ditto.
Daftri	• •	20—2—24 .	• •	With a local allowance
				of Rs. 2 per mensem.
Two orderlies and two		14 0 0		Each with a local
${f office \ peons.}$		•		allowance of Re. 1.

The Government of India had delegated to the Local Government powers to create posts up to a maximum pay of Rs. 250 per mensem, and in regard to my own office I had to approach the Local Government for sanction to the creation of posts. No mention has been made of the Personal Assistant, although his pay and that of his orderly are chargeable to the head "A—Superintendence." He assumed charge of his duties on the 24th December 1930 or two months before the Final Census. His main task then was to assist me in preparing the second and third Chapters of the Code, which deal with Sorting and Compilation, and in getting ready for the work immediately following the Final Census.

During the summer months of 1930 the Second Clerk helped me in translating the Code. The Head Clerk was mainly an Accountant, and the Third Clerk, who was employed as a stenographer, became the Second Clerk a year later, when the Head Clerk left, his place being taken by the Second Clerk. The Fourth Clerk was the Record-keeper. When time came for the maps to be prepared for the Report, a whole-time Draftsman was not employed, the services of a Draftsman in the office of the Director of Land Records, Punjab, being utilized for the purpose on payment of an honorarium. Of course, I engaged a compiler, who could prepare skeleton maps every now and then. This method was found economical.

Preliminary Matters.

- 3. The first business of the Superintendent is to get to know how to conduct the Census operations, and for this purpose he should carefully study the census files, to be left over for his guidance by his predecessor, and thereafter to study the census literature and the reports and statistics of previous censuses in the Province. There will be plenty of time for this later on, but he should get busy with organising the work at once. The Census Code sets forth in clear terms what is to be done from time to time, but apart from that there are some matters, which need his early attention and will supply work for his office establishment, and the 1981 files dealing with this should be gone through as soon as he takes up his duties. The files are detailed below:—
 - (A) File No. 98.—Moving the Punjab Government and the Chief Commissioner, Delhi, to issue the necessary notifications under the Census Act for the appointment of Census officers and delegating the powers of appointing Census officers to the District authorities, and to empower Census officers to ask questions of the persons to be enumerated regarding the filling-up of the General Schedule.

(B) File No. 105.—Moving the Punjab Government and the Agent to the Governor-General for the Punjab States to ask the Darbars to appoint Census Superintendents and to allow them to correspond direct with him on census matters. In the case of the Simla Hill States this procedure is unnecessary as their census organization is the concern of the Deputy Commissioner.

(C) File No. 49.—Obtaining and checking complete lists of all transfers of territory affecting the area and population of the Province, Districts, States and Tahsils, and the working out of the population of the existing units in the previous census years. The reports sent in by the various districts very often necessitate much inquiry before they can be reconciled, as the information at the disposal of the Deputy Commissioners is not in all cases up to date. Even when the lists have been finally accepted the work of adjustment of past census figures presents many difficulties.

(D) File No. 34.—Obtaining complete lists of all railway stations in each census unit. Experience has shown that the District authorities sometimes send in incomplete lists, while the information supplied by the Railway authorities is in many cases defective, lacking as they do knowledge of the administrative units in which the stations are situated. Thus the preparation of complete lists involves much cross-references. The Railways concerned are the North-Western, the G. I. P., the B. B. & C. I., and the Shahdara-Saharanpur Light Railway.

(E) File No. 24 and Census Code, Part I, paragraph 110.—As soon as the date for the Final Enumeration is fixed, determining, in consultation with the local authorities, the tracts in which the final census or any part of the census operations must be carried out earlier than in the case of the rest of the Province. The approval of the Local Government and the Census Commissioner for India is to be obtained.

(F) File No. 30.—Selecting in consultation with the District authorities the places to be treated as towns, and with the approval of the Punjab Government the places to be treated as cities in the Census Tables and Reports.

- (G) File No. 111.—Arranging, after consultation with the Census Commissioner for India, for the supply of paper required for census forms and instructions.
- (H) File No. 110.—Determining the press at which the printing of forms and instructions will be done.
- (I) File No. 15.—Amending the 1931 forms to suit the requirements; ten complete collections of these forms have been preserved for the use of the next Superintendent.
- (J) File No. 49.—Moving the Surveyor-General of India for supplying the latest survey figures regarding the areas of the districts and states for incorporation in Imperial Table I. On the present occasion almost a year elapsed before the Surveyor-General found it possible to supply the necessary information which arrived too late for being adopted in Part II. At the next census steps should be taken at the very outset to obtain these figures, and thus they should be available by the time the Imperial Tables are sent to the press.

The Superintendent will find that the first year of his duties will be characterised by periods of great stress and comparative leisure. While he can utilize the periods of light work for the study of census literature, he must be on the lookout for what lies ahead, and thus be ready for tackling all the problems in good time. It will be very useful if he makes up his mind early and chalks out a programme for the various stages of work up to the Final Census. I quote below the Census calendar or date-sheet issued by me with the Census Commissioner's approval in June 1930.

(CENSUS CALENDAR.)

Nature of work.

 $\begin{array}{c} \text{Preliminary Enum-} \left\{ \begin{array}{c} \text{Rural Tracts } \dots \\ \text{Towns} \end{array} \right. \end{array}$

Date.

the end of December.

1931.

2nd to 31st January 1931.

20th January to 15th February

General Village and Town Register To be completed by 15th June. and Census Skeleton Maps. Appointment of Charge Superinten-By the end of June. dents. Charge Register Latest by the middle of July. Abstract of Charge Register to reach By the end of July. Provincial Superintendent. Report of Charge Superintendents to Not later than the middle of District Census Officers regarding August. changes in the Census Divisions, Appointment of Supervisors and By the end of August. Enumerators. House numbering 15th September to 10th November. Circle and Block Maps ... By 15th November. Submission to Provincial Superin-Not later than the 25th Novtendent of a revised abstract of the ember. Charge Register together with the indent for household schedules, enumeration passes, etc. Distribution of Forms ... December. Training of Census Staff First half of September and from the middle of November to

```
Rural Tracts—
2nd January
                                        Particularly 1st to 26th Febru-
                        to 26th Feb-
Testing
           οť
                the 4
                        ruary.
                      Towns—20th
  Preliminary
               {
m Re}-
                                        Particularly 16th to 26th Feb-
                       January to
                        26th Febru-
                        ary.
Final Enumeration
                                        26th February 1931,
                                                                  about
                                        7 P.M., till midnight.
Enumerator's Abstract...
                                        27th February 1931.
                                        27th February 1931.
28th February 1931.
Circle Summary
                                   ٠.
Charge Summary
                        . .
                                   . .
Telegraphing of Provisional Totals ...
                                        As soon as possible.
```

The census staff in the districts and states was required to complete the various stages punctually. I would recommend that a similar date-sheet should be drawn up carefully and sent out to the districts and states for compliance. It is always useful to require the District and State Census officers to submit fortnightly progress reports (paragraph 47-of Part I of the Census Code) in order to keep the Superintendent informed of what has been accomplished and what still remains to be done.

Another important matter, which should receive early attention, is the The first three chapters should at any rate be revision of the Census Code. revised and published for being supplied to the districts by the end of May and the first Part of the Code and the Manual in July. The Superintendent is supposed to carry out extensive touring, in the course of which he should pay two visits to each district and state if possible. During the first visit he should satisfy himself regarding the correct preparation of the registers and skeleton maps, referred to in Chapter II of the Census Code, Part I, which deal with the determination of the census divisions and appointment of census officers. In the course of the same tour he should also see that the census staff has been given the necessary training in house-numbering. Thus he should begin his first tour in the end of August to last until November. The second tour might commence about the middle of December when the Superintendent will make sure that the census staff is being properly trained in the Enumeration work. In the course of this tour during the months of January and February, more particularly during the former, the Superintendent should look up the enumeration books of the various districts and states in various localities to satisfy himself that the entries are being made in accordance with the instructions. I carried out extensive motor-tours in the districts and states and summoned the Charge Superintendents, who were as a rule Field Kanungos, to convenient places on the road with the enumeration books, each Field Kanungo bringing 8 enumeration books of 4 Patwaris. Any mistakes discovered were noted, and at short intervals I issued a statement showing the mistakes detected at various places and circulated it to the districts and states for the guidance of the census staff. This was productive of good results and prevented occurrence of similar mistakes.

It is very useful to have the census forms printed well in advance. Copies of the Code and the Manual have to be supplied early to the staff engaged on nonsynchronous census, and forms have also to be supplied to that staff early in July. Non-synchronous census takes place in some localities as early as the beginning of September, and the necessary instructions and forms must be supplied well in advance as it takes them two or three weeks to reach outlying places, which are very difficult of excess, such as Lahul and Spiti in Kulu and Lahul and Pangi in Chamba.

Drafting and

4. It is very unlikely that any considerable changes will be made in the forms to be used at the next census, and thus the drafting and translation work of Forms should not involve any great labour. The forms used in 1930 and 1931 were practically the same as those for the 1921 census. They bear serial number, and a complete collection of them has been preserved, and thus there should be no necessity to draft new forms in manuscript as the old forms can be modified in respect of dates and some other features and sent to the Press in original. The general schedule used on the present occasion contained 18 columns as against

16 of the 1921 schedule, and the headings in some cases differed materially. Supposing the general schedule to be used at the next census is different to the same extent from the one used now, the changes should involve only minor modifications.

5. At the 1921 census much difficulty was experienced in the matter of the Provision of supply of paper. But on the present occasion the Census Commissioner for India Paper. arranged with certain firms* in Calcutta and Lucknow for the supply of paper, required for forms during all the stages of the census operations, including the Enumeration, Sorting and Compilation periods, as well as for the Report.

I had calculations made of my requirements in the summer of 1930, and placed an order with the firms concerned, and all the paper for the various forms arrived in good time. The paper for the Report, which was prescribed at a later date, was obtained in September 1931. In placing an order for paper for the various forms, the Census Commissioner had taken into consideration

the size of the forms with the result that wastage was reduced to the minimum. 6. My predecessor got all the printing done at the Mufid-i-Am Press, Printing of only the Report and Tables Volumes being printed by the Civil and Military the Code and Forms. Gazette Press. At the very outset when I had to get printed some forms (town

- and village registers and house-block lists) and the first three chapters of the Code for being supplied early to the districts and states I obtained estimates of the cost of printing from the two Presses, Mufid-i-'Am and Feroze, which had been recommended to me by the Superintendent of the Lahore Government Press. I placed order sometimes with the Feroze Press and sometimes with the Mufid-i-'Am, according to the favourable rates offered by one or the other. Later on when I called for tenders from the various presses concerning the printing of the forms required for Enumeration, Sorting and Compilation, I found that the rates tendered by the Mufid-i-'Am Press were the lowest, and with the approval of the Census Commissioner and the Deputy Controller of Stationery, Calcutta, I entrusted the work to that Press. No formal contract was executed, the Press merely acknowledging my letter which stated that the work had been entrusted to it at the rates tendered. All the circulars in English were printed at the Government Press, Lahore. I must acknowledge the promptness with which the work was done at both Presses, and in all cases of urgency the staff of the two Presses co-operated whole-heartedly. The printing of the Report and Tables Volumes of the Punjab and the Delhi Report has been entrusted to the Civil and Military Gazette Press. My predecessor had recommended all these arrangements, and I have found them very successful in practice. The Government Press has been able to undertake the printing of the Administrative Volume, and got through the work most expeditiously.
- 7. In 1911 the Final Census was held on the night between the 9th and Date of the 10th March, and in 1921 the date was eight days later. On both occasions the Census. month of March did not prove a suitable time for the final census as the operations interfered with the girdawari (crop inspections), and the Superintendents of both the censuses recommended that the census should be held in February. In 1911 the commencement of the girdawari had to be deferred till the 20th March, but in 1921 the difficulty was even greater, and part of the girdawari was done before the 10th March, and what remained was completed after the 28th, thus freeing the Revenue staff for a week before and for ten days after the census. The latter period, however, did not suffice for the completion of slip-copying work. The present census was held on the night between the 26th and 27th February, and the commencement of the girdawari was postponed till about the middle of March. and by that time the slip-copying work was finished in almost all places. In many districts the girdawari ordinarily begins on the 10th March, and so the postponement did not matter much. Thus the date fixed was quite suitable, and a still more suitable date in my opinion will be the middle of February. It has to be remembered that the date of the census is fixed with due regard to the interests of all the provinces, and the Provincial Superintendent of Madras suggested last year that on future occasions the suitable month for the taking of the census would be September, which is altogether inconvenient so far as the Punjab is concerned.

The Upper India Couper Paper Mills Co., Ltd., Lucknow.
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Revision of

The principal instructions for the guidance of the local census staff and Manual are published in the form of a Code and a Manual of Instructions for Charge Superintendents and Supervisors. In 1930 the first three Chapters of the Code were sent out with a preliminary circular on the 5th May, and Part I of the Code and the whole of the Manual were supplied to the districts and states in August 1930.

It is necessary to supply the first three chapters to the districts and states by a very early date and to complete Part I as soon as possible; the 1931 Code can be corrected for use at the next census directly the date of the final census is fixed. Of course, instructions issued by the Census Commissioner will necessitate amendments, but these are not likely to be extensive, and, if any such instructions are not forthcoming at the time it is desirable to issue the Code and to deal with them later by the issue of correction slips. I quote below some suggestions for incorporation in the next Census Code, Part I:-

> Paragraph 41.—Substitute the following for the first clause of this paragraph:—" In rural tracts the Naib-Tahsildars and Kanungos should be chosen in preference to others, but Assistant District Inspectors of Schools and selected Zaildars might also be appointed. Police Sub-Inspectors should never be employed, particularly because their own duties might take them away from the census work at a time when they are most needed. As a matter of fact the Naib-Tahsildars and Kanungos will suffice for the purpose."

> Appendix II, column 1.—Add at the end of the paragraph "In the case of platform enumeration on the final census night, the number of the railway ticket held by the person enumerated should be entered in this column together with the names of the

railway stations of its issue and destination."

Appendix II, column 4.—After the sentence "Similarly Brahmos, Aryas and Dev Samajis should be recorded as such" add as part of the sentence "but if a person so desires the term 'Hindu' should be added within brackets after Brahmo, Arya or Dev Samaj." Delete the sentences beginning with "The religion of Aryas....." and "The religion of members of Dev Samaj......"

Appendix III, paragraph 8.—After the sentence beginning with "Each

person so enumerated should be provided with a Pass...... "The Platform Enumerator should record the letter E on the back of the railway ticket held by the passenger enumerated; the letter E will indicate that the passenger concerned has been enumerated, and should not be counted again when he alights at another railway station or when all trains are stopped early next morning for being enumerated." Of course, the concurrence of the Agents and Managers of the various Railways concerned will have to be obtained before the suggested addition is made.

Preliminary Operations in Districts

9. Appendix A at the end of this volume shows the census papers which have been preserved in districts and states, and the preliminary instructions issued to the local officers should draw attention to them and direct that they be taken from the Record Room and studied by the District Census Officer.

The instructions about the formation of Census Divisions are contained in paragraphs 29 to 40 of the Code. Half-a-dozen censuses having been held in the Punjab practically under similar instructions the preparation of entirely new systems of divisions is more or less a waste of labour, and the needful can easily be done by reference to the work carried out on former occasions. in large towns and in tracts which have been newly colonised the probability is that the old system of divisions will do for all practical purposes with slight modifications if necessary. Under these circumstances it would be better for District Census Officers to send out to Tahsils the old Circle Registers for amendment and return, and then to prepare new registers and census maps by a modification of the old ones rather than to begin with the formation of Blocks and then to chalk out Circles and Charges. The method suggested was tried in 1930 in most places and proved economical and entirely successful.

Instructions were issued on the present occasion requiring the District Census Officers to scrutinise the urban Charge Registers very carefully in order to make sure that the proposed Circles and Charges agreed with the official administrative divisions of the towns, so that the preparation of statistics by wards, suburbs or by any other localities might be feasible. In the case of cities and some large towns I carried out the scrutiny myself. It was discovered that in some cases the instructions had not been properly observed, and the necessary modifications were made in time. It will be desirable to issue separate instructions to Deputy Commissioners and District Census Officers on this subject.

10. The Deputy Commissioner was in all cases in general charge of the District operations in his district. Settlement operations were in progress only in one Officers and district, and there too it was agreed that the census operations should be the Census concern of the Deputy Commissioner. The Deputy Commissioners merely Agencies. maintained a general control, and the details of District Census administration were entrusted to the District Census Officers, who were Revenue Assistants except in the case of Sub-Divisions, where the Sub-Divisional Officers supervised

the work.

The Charge Superintendents worked directly under the District Census Officers, but in some cases a European Assistant Commissioner or Extra Assistant Commissioner was deputed under the instructions (paragraph 4 of Appendix IV to the Code) to make sure that the staff had been properly trained. In the case of some of the cities and large towns a Gazetted officer (Assistant Commissioner or Extra Assistant Commissioner) was put in charge of the census work, and in the case of the town of Rawalpindi more than one Gazetted officer exercised supervision. This arrangement was necessitated by the fact that in some cases the communities indulged in recriminations regarding the appointment of the census staff and in some others the organization of the work had received a setback owing to apathy on the part of the public.

I would recommend that Revenue Assistants should invariably be asked to act as District Census Officers, as they are in the best position to organize and control the work, which is done by the Revenue staff. As in 1921 the Deputy Commissioners had little time to spare for the census work. The Charge Superintendents and the Supervisors in rural areas were practically all members of the Revenue staff. The former were recruited from amongst the Field-Kanungos and the latter from amongst the Patwaris. I do not think a more suitable agency could be selected for the purpose. In almost all cases a Field Kanungo's circle was treated as a Charge and a Patwari's circle as a Supervisor's Circle. In a few cases, in which the Field Kanungo's circle happened to be too large, Naib-Tahsildars and in rare cases experienced Patwaris and Zaildars acted as such. In cases in which a Patwari's circle was too much for one Supervisor and had to be split up into two Circles the Assistant Patwari, as a rule, was asked to take charge as the second Supervisor. The enumerators were selected from amongst schoolteachers, lambardars and shop-keepers, and their only duty was to deal with the final census, the preliminary record having been prepared by the Supervisors. In each of the urban areas the Municipal President was appointed Charge Superintendent, but as a matter of fact in most cases the Secretary acted on his behalf. In the cities and large towns the Charge Superintendents were Municipal employees. while the Municipal President exercised general control. The Supervisors were recruited mostly from amongst the municipal staff, and Municipal Commissioners in many cases acted as Supervisors. The Enumerators were recruited from amongst the members of various public offices, and good many of them were non-officials. The nature of the agency employed is shown in tabular form in statements I and I-A at the end of this Chapter. The enormous number of

•		Official.	Non-offi- cial.
Rural-			
Charge Superin	ten-		
dents	• •	737	.8
Supervisors		11,335	1,131
Enumerators		17,176	141,033
Urban-			
Charge Superin	ten-		
dents		133	161
Supervisors		808	1,296
Enumerators	٠.	8,657	13,765

enumerating staff, particularly that in rural areas, necessitated the employment of nonofficials in large numbers, as indicated by the marginal figures. It is a fact that the officials of the Revenue staff did excellent work both during Enumeration and Slipcopying, and many of them were employed in the Sorting and Compilation offices. It can safely be said that but for them the census operations will be impossible to conduct

with any amount of accuracy. They have the necessary training to apply themselves to the preparation of statistical records and possess the requisite tact and commonsense to negotiate with the rural population. Other officials, such as members of the Education and Co-operative Departments, were, with a few notable exceptions, found to be apathetic, partly because the higher officials in these services were not employed in census supervisory posts.

The revenue officials have always been required to assist in the census, and as a result they regard the census as part of their official duty. The municipal employees are much in the same position and respond to the call of the census, as a rule, with considerable willingness. I wish I could have said the same of the officials of other Departments. In the case of the members of the various offices, particularly in Lahore, I found that their chief characteristic was apathy towards census work and they looked upon it as an unnecessary and unremunerative burden.

My predecessor remarked that if given a choice between the employment of officials and non-officials for the census work he would rather select non officials. who were not exposed to such unanticipated and urgent demands on their time as were officials, whose duties were not regulated so as to suit the convenience of the census. He, however, found it difficult to get a sufficient number of non-officials willing to take up the duty out of mere good-will and public spirit. I think this lack of co-operation was even more prominent in 1931, particularly in the case of cities and large towns. The census was not at all regarded as a piece of public service, and only in a few exceptional cases real public spirit was evinced by non-officials. In some cases in which non-officials showed a zeal for the census work the opportunity was utilised to spoil the census record by making fictitious entries in order to swell or to curtail the communal figures. The conditions at the next census may be even worse, and I would recommend that in the case of cities and large towns municipalities should employ as enumerators municipal officials and paid men to carry out both the Preliminary and Final Enumerations as far as possible. The paid men might be given to understand that when the time comes for slip-copying the services of those who do really well as enumerators will be utilised and paid for by the municipality concerned in the course of that work also. This will not merely be good in the interests of both the enumeration and the slip-cpoying work, but will be an incentive to good behaviour on the part of the enumerators. Moreover, those who do well in slip-copying could be recommended for posts in the Sorting offices where their previous handling of slips should stand them in good stead. In Amritsar the preliminary record was prepared by paid men, and I know that the work was very well done; the final census was tackled by enumerators, who were as a rule non-officials, many of them being mere students, and the quality of work was generally unsatisfactory.

My predecessor further remarked that in order to ensure a body of workers acting under the control of an officer to whom they were officially responsible in their ordinary duties the members of the Police and Education Departments should be organised to work in non-contiguous circles grouped in charges under the local Deputy Superintendent of Police and the District Inspector of Schools despite interference with the present system of compact charges. I have already said that Naib-Tahsildars, Field Kanungos and Patwaris are admirably suited to act as Charge Superintendents and Supervisors, and their numerical strength in the district is quite sufficient for the purpose. I am not sure whether it is the absence of tradition or the lack of aptitude which stands in the way, but my considered opinion is that members of the Education and Police Departments even if placed under the supervision of their own officers will not prove really good census officials.

In 1921 the Supervisors, who were mostly Patwaris, carried out the whole of the preliminary enumeration in rural areas, and this process was repeated on the present occasion. My predecessor remarked that the same system should be employed in urban areas. I do not think it will be possible to induce the Supervisors in towns, many of whom are members and employees of the municipality, to prepare the preliminary record. They have neither the time nor the inclination to undertake this work. The method suggested by me in the

preceding paragraph seems feasible and might be tried with advantage. My predecessor complained of the census work done in towns being inferior to that done in rural areas. My experience points the same way, particularly in regard to cities and most of the large towns. In the case of Lahore the apathy and the lack of public spirit displayed by persons employed as enumerators, good many of whom were officials of various Government offices, was so great that in the beginning of February I had to address a letter to the Deputy Commissioner and the Municipal President that if an immediate and distinct improvement in the situation did not take place the preliminary record would not be completed within time, and that I would be constrained to bring the facts to the notice of the Local Government. This led to the Revenue Assistant being deputed by the Deputy Commissioner to concentrate his attention on the census work of the city, and the President of the Municipality also did all he could to organize it. This instance illustrates the difficulties to be met with in the case of large urban areas. I think it will always be a good thing if a Gazetted officer (an Assistant or an Extra Assistant Commissioner) was placed in charge of the urban census in each city and large town. The arrangements for preliminary enumeration broke down in the case of the Ludhiana Municipality, and a large batch of patwaris and other revenue officials had to be called in to prepare the preliminary On the other hand, in the Gujranwala Municipality the census work was so well organized that the staff worked with zeal, understood the instructions and carried out the enumeration well. The same could be said of the smaller Municipality of Khushab.

An attempt was mdea on the present occasion to enumerate the Europeans and Anglo-Indians, wherever they happened to be numerous, on the general schedule, and so English-knowing enumerators were employed and supplied with general schedules in English. This was undoubtedly a batter method to ensure entries according to instructions, because however clear the instructions they can be interpreted properly only by a trained staff. Household schedules were, therefore, issued only in special cases.

11. The instructions about house-numbering given in the Code are House-adequate. It was remarked by my predecessor that there was a tendency to numbering. affix numbers to buildings which it was scarcely possible could ever be inhabited. On the present occasion the District Census Officers were instructed to repress this tendency. I, however, find that despite these precautions the tendency has continued more or less unabated as evidenced by the fact that of the 8,167,739 houses recorded on the present occasion only 5,943,652 were found inhabited, or 72.77 per cent. as against 70.39 per cent. at the last census.

It was suggested by my predecessor that the tendency to append enormous numbers in an unnecessarily conspicuous manner on buildings should be checked, and instructions to this effect were issued on the present occasion (paragraph 59 of the Code). I think the result was satisfactory in most places.

The Preliminary Enumeration is dealt with in Chapter VII of the Preliminary Census Code, Part I, and the instructions issued proved suitable in every way. Record. The number of forms to be distributed and the system of keeping small local reserves worked admirably and very few indents for extra forms were received from most districts where the instructions had been carefully followed, and consequently there was very little wastage. In some districts the Tahsıl Office Kanungos without any reference to the Tahsildars issued the forms to Charge Superintendents early in October or two months earlier than the time put down in the Code for their distribution. But such cases were only rare. According to the instructions a few forms were to be distributed to the census staff for instructional work, and it is advisable to distribute the preliminary batch of forms well in advance.

Different periods for the work of preliminary record in rural and urban areas were assigned in the date sheet issued in 1920. This practice, which had been adopted in 1910, was based on the assumption that the urban population fluctuates more than the rural, and therefore in towns the interval between the dreparation of the preliminary and the final record should be as little as possible

in order to reduce to the minimum the changes on the final census night. My predecessor remarked that this practice was a mistake as the difficulties, which it contemplated to safeguard, were of minor importance while the consequent hurry resulted in inferior work. He thought that the urban census staff was, as a rule, less capable than the revenue staff and had a more difficult task to tackle, and therefore to postpone its activities added still further to the difficulties of sound enumeration in towns. In 1931 practically the whole month of January was allotted to the work of preliminary enumeration in rural tracts, and the period 20th January to 15th February in urban areas. Thus nearly four weeks, or a considerably longer period than at last census, were allowed for the preliminary enumeration in urban areas, but for the reasons given above it was considered advisable to finish it in towns at a later date than in rural areas. An interval of ten clear days between the two enumerations was deemed sufficient. As a matter of fact the preliminary enumeration was completed in all urban areas punctually except in the case of Delhi and Lahore, where the lack of public spirit on the part of persons employed as enumerators delayed the work, which was not completed until within a couple of days of the final census. I have already alluded to the difficulties to be met with in respect of the organisation of the census work in cities and large towns, and I should think that the interval between the preliminary and the final census in urban areas should be at least two weeks.

Final

13. In 1921 the High Court and the Financial Commissioners directed that all Civil and Revenue courts should be closed on the census day and on the day preceding it, but the holiday was not extended to other public offices. My predecessor thought that in large towns, where the census staff was drawn from all classes of officials, some wider provision was necessary, and he referred to the strenuous efforts he had to make on the actual day of the census to have the officials and employees released from various offices for the census work in Lahore City. On the present occasion I did not find it necessary at all to ask for the closing of offices in any places except in Lahore, in regard to which a Government notification was issued requiring the various Heads of Departments to grant holiday on the 26th and 27th February to all persons employed on census work. This arrangement worked satisfactorily. The closing of Civil and Revenue courts all over the Province does not help the census work, but on the other hand increases the amount of travelling and thus adds to the difficulties of enumeration.

Provisional Totals. 14. Paragraphs 79 to 82 of the Code, Part I, give the procedure for ensuring the publication of the population figures by sex within a few days of the census. It was pointed out to District Officers that the promptness in reporting Provisional Totals should not be at the expense of efficiency of the work. There is a danger of local officers regarding prompt reporting as the main test of good work. As a matter of fact this is not a competition in haste, and early publication by itself is not a matter of importance. The thing to be aimed at is a sufficiently accurate record of figures obtained before there is time to detect mistakes and to conceal them by manipulation of the record. The competitive spirit, however, ensures the totals being reported promptly, and the Superintendent should insist on the carefulness rather than the promptness of their preparation.

The following statement gives the dates of despatch of the telegrams announcing the provisional totals in 1931, and also leaves on record the names of the officers responsible for the final census arrangements in each district and state:—

Date of telegraphic the Totals.	ng	Name of District of	or State.	Name and designation of officer.
27th February 1931	••	Kapurthala State	.,	Sardar Sundar Dass, Consus Superintendent.
Ditto		Pataudi State		Mr. Abdur Rashid Khan, Census Superintendent.
Ditto		Nabha State	٠.	Serdar Gurnam Singh, Census Superintendent.
Difto	• •	Jind State		Mir Aftab Husain, Census Superintendent.
Ditto		Loharu State		Syed Muhammad Tahir, Census Superintendent.
4,000	1151		المنتبين	

Date of telegraphin the Totals.	ng	Name of District or Stat	e.	Name and designation of officer.
28th February 1931	•••	Chamba State	1	Lala Gurditta Mal, Census Superintendent.
Ditto	••	Bilaspur State	•• :	Pandit Sarwan Dass, Census Superintendent
Ditto		Kalsia State	•• {	Sardar Thakar Singh, Consus Superintendent.
Ditto		Faridkot State		Rai Sahib Lala Girdhari Lal, Census Superintendent.
Ditto	••	Patiala State		Sardar Arjan Shah Singh, Census Superintendent.
lst March 1931		Gurgaon District		Khan Bahadur Shaikh Khurshaid Muhammad, Deputy Commissioner. K. S. Mir Mahmud Husain, District Census Officer.
mu.		Mianwali District		Rai Bahadur Lala Radha Kishan, Deputy Commissioner.
Ditto	••	Mishwan District	1	Syed Mohamad Nawaz, District Census Officer.
Ditto	••	Trans-frontier Biloch Tra (Dera Ghazi Khan).	ıct	Mr. G. E. B. Abbell, Political Assistant.
Ditto		Kangra District		Raja Raghbir Singh, O.B.E., Deputy Commissioner.
				Sardar Kundan Singh Ahuja, District Census Officer.
Ditto		Jullandur District		Khan Bahadur Mian Abdul Aziz, C.B.E., Deputy Commissioner. Sardar Harbans Singh Abuja, District Consus Officer.
Ditto		Dujana State		, Sheikh Ezad Bakhsh, Census Superintendent.
2nd March 1931		Mandi State		Rai Sahib Bakhshi Brahm Dass, Census Superintendent.
			•	Mr. Amin-ud-Din, Deputy Commissioner.
Ditto	••	Jhang District	••	S. Ghulam Hassan Khan, Laghari, District Census Officer.
~		ar to a District		Mr. S. Partab, Deputy Commissioner.
Ditto	••	Montgomery District	••	S. Ali Muhammad Khan, District Census Officer.
Ditto		Suket State		Mr. C. L. Vaid, Census Superintendent.
		A A A Division		Mr. E. Sheepshanks, Deputy Commissioner.
Ditto	••	Ambala District	••	Lala Nand Gopal, District Consus Officer.
				(Mian Lal Singh, Deputy Commissioner.
Ditto	••	Gujrat District	••	Sardar Budh Singh, District Census Officer.
				Mr. J. E. Keough, Deputy Commissioner.
Ditto	• •	Lyallpur District	••	Khan Bahadur M. Gul Muhammad Khan, District Census Officer.
Disea		Muzaffargarh District		Mr. E. H. Lincoln, Deputy Commissioner.
Ditto	•	Muzanargaru District		M. Ali Muhammad, District Census Officer.
Ditto		Bahawalpur State	• ••	Khan Bahadur Chaudhri Nabi Ahmad, Census Superintendent.
Ditto	•	Sirmoor State	••	Lala Nathu Lal Puri, Census Superintendent.
Ditto		Hoshiarpur District		Mr. N. C. Bakhle, Deputy Commissioner. Lala Mulkh Raj Mehra, District Census Officer.
				Mr. J. S. Thomson, Deputy Commissioner.
Ditto		Rawalpindi District	• •	Qazi Ali Muhammad, District Census Officer.
				Khan Bahadur Malik Zaman Mehdi Khan, Deputy Com-
3rd March 1931	•	· Robtak District	• •	missionen
Ditto		· Attock District		Mr. Cuthbert King, Deputy Commissioner.
2,700	•			Khan Muhammad Zaman Khan, M.B.E., District Census Officer.
Ditto		Gujranwala District		Rai Sahib Lala Labhu Ram, Deputy Commissioner.
24000	•	- Median American	•	Syed Nur Shah, District Census Officer.
Ditto		. Karnal District	•	
				(Hakim Fazal Husain, District Consus Officer.

Date of telegra the Totals		Name of District or	State.	Name and designation of Reporting Officer.
3rd March 1931	••	Delhi District	••	Mr. J. N. G. Johnson, C.I.E., Deputy Commissioner. Bakhshi Pindi Das, District Census Officer.
Ditto		Sheikhupura District	i	Mr. Saidullah Khan, Deputy Commissioner. K. S. Pir Hajder Shab, District Census Officer.
Ditto	·	Gurdaspur District		(Mr. E. M. Jenkins, Deputy Commissioner. Sardar Sahib Subedar-Major Sardar Fatch Singh, District Census Officer.
Ditto	••	Lahore District		Mr. A. A. Lano Roberts, Deputy Commissioner. Lala Ram Lal Anand, M. B. E., District Census Officer.
Ditto		Shahpur District		Mr. I. E. Jones, Deputy Commissioner. (Sardar Udhe Singh, District Census Officer.
Ditto		Jhelum District	••	Mr. F. L. Brayne, Deputy C mmissioner. Lala Kahan Chand, District Census Officer.
Ditto		Ludhiana District	• •	Mr. F. A. Connor, Deputy Commissioner. Rai Sahib Lala Raghbir Singh, District Consus Officer.
4th March 1931	••	Amritsar District	••	Mr. A. V. Askwith, Deputy Commissioner. Khan Muhammad Afzal Khan, District Census Officer.
Ditto	••	Malerkotla State		Major Sheikh Muhammad Bashir Hussain, Census Super- intendent.
5th March 1931	. ••	Sialkot District		Mr. E. A. R. Eustace, Deputy Commissioner. Lala Gokal Chand Ahuja, District Census Officer.
Ditto .	••	Multan District	••	Mr. T. B. Deeks, Deputy Commissioner. Mirza Muhammad Ihsanullah Khan, District Census Officer.
Ditto	. - •	Simla District	••	Mr. R. H. Crump, Deputy Commissioner. Thakur Lalit Chand, District Census Officer.
Ditto	•••	Hissar District	••	Mr. C. N. Chandra, Deputy Commissioner. Sardar Beant Singh, District Census Officer.
Ditto		Simla Hill States		Mr. R. H. Crump, Superintendent.
Ditto		Ferozepore District		Mr. A. A. MacFarquhar, Deputy Commiss oner, Pandit Gopi Nath Sapru, District Census Officer.
Ditto		Dera Ghazi Khan		Mr. T. B. Creagh-Coen, Doputy Commissioner. Chaudhri Muhammad Khan, District Census Officer.

It is noteworthy that the totals had been completed in every unit within a week of the census. The Kapurthala State was the first among all the units, as at the last two censuses, to telegraph the provisional totals, Gurgaon being the first among the districts.

The following statement compares the provisional totals as reported on the dates mentioned above with those finally tabulated, and the high standard of accuracy attained under the circumstances is evident.

		Occupied houses.	Persons.	Males.	Females.	Variation per cent.
Punjab.						
Provisional Totals Final Totals		6,004,717 5,943,652	28,490,057 28,490,857	15,558,230 15,561,194	12,931,827 12,929,623	•003
DELHI.	· .			•		
Provisional Totals Final Totals		143,179 138,875	636,827 636,246	368,888 369,497	267,939 266,749	•09

In some parts of the Province the countryside is wild and the danger Nonfrom wild beasts considerable, and it was therefore considered advisable, as in Census. 1921, to hold the final enumeration before sunset on the census day. Such tracts are the Morni ilaqa in the Ambala District, certain parts of the Gurgaon District and the Biloch Trans-frontier Tract. No difficulties are invloved in making this slight change from the normal procedure, but definite instructions on the subject should be included in the Census Code.

In the high mountains of the Himalayas more serious variations from the normal procedure are necessitated by the fact that they become snow-bound during the winter and some of them as early as September. On the present occasion more tracts had to be subjected to a non-synchronous census, as the census took place about the end of February or nearly three weeks earlier than the census date in 1921. In some cases, in which the final census was held on the normal date and the preliminary enumeration during early winter, the latter was revised during the ten days preceding the date of the final census. In all areas, in which the final census was carried out earlier than the normal date, each person enumerated was supplied with a Pass to be produced on the final census night in case he happened then to be in a locality to come under the normal census.

The dates of the non-synchronous census, as approved by the Local Government and the Census Commissioner for India, are incorporated in paragraph 110 of the Code, and these should be consulted if the next census comes off before March.

For some tracts in Chamba and Mandi forms in local scripts (Chamba-Tankri and Mandiali-Tankri) have to be used, and they can only be printed after the manuscript copies are prepared under the supervision of the Census Superintendents of those two States.

The Railway census was carried out under the supervision of the Census of Civil authorities, and the Agent or Manager of each Railway line nominated Railways. a Railway officer to assist the District or State officer in the organization of the Railway census in the district or state. The Platform Enumerators and Running-train Enumerators were selected from amongst the railway officials, the Station Masters, as a rule, acting as Supervisors.

It is very difficult to anticipate the train and station enumeration requirements in respect of forms, and a good supply was sent out to all districts and However, at the eleventh hour a few units sent in urgent states concerned. indents for Railway Passes, and in the case of Rohtak, which indented for them only a day earlier than the final census, these had to be sent out with a special messenger. In view of the propaganda which was at work with a view to swell the communal figures, special measures were taken to check double enumeration of railway passengers or enumeration, at platforms, of persons who were not actaully travelling by trains. I anticipated the possibility of railway passengers tearing off the Passes, supplied to them under instructions contained in paragraph 8 of Appendix III to the Code, and thus getting themselves enumerated a second time at the station where they alighted or where trains were stopped early next morning for enumeration. There was another possibility of residents of large towns gaining admission to the Railway platforms on the final census night with no intention of travelling but simply to getting themselves enumerated in the interests of their community. With these possibilities in view I took timely action, and with the concurrence of the Agents of the Railways concerned I instructed the platform enumerators to mark the railway tickets of the passengers, enumerated by them, with the letter E, which would indicate that the holder of the ticket concerned had been enumerated, and thus prevent the platform enumerator of the station, where he would anght, from re-enumerating him. A passenger might tear off the Pass supplier to him under paragraph 8 referred to above, but in very rare cases he would care to get rid of his ranway ticket. I further instructed the platform enumerators to record in the first column of the general schedule, which is ordinarily meant for house-number, the number of the ticket, held by the passenger enumerated; together with the names of the stations of issue and destination. This was an effective precaution against the enumeration of persons who were on the

platform as mere visitors and were not actually to travel by any train on the final census night. I think the Superintendent of the next Census will have to adopt some similar measures.

Another suggestion I would make in order to check an attempt at tampering with religion entries is that any alteration made in the entries in column 4 (Religion and Sect) of the General Schedule must be initialled by the Charge Superintendent or a higher supervising officer.

Census of Canton. ments.

17. A new procedure was adopted for the census of cantonments on the present occasion. The Government of India instructions on the subject are contained in Appendix IV to the Census Code, Part I. Each Cantonment was divided into (a) Strictly Military Area, (b) part not comprised in the Strictly Military Area. A map of the Cantonment was prepared by the Officer Commanding the Station and the Strictly Military Area was demarcated therein. A Military officer was the Charge Superintendent of the Strictly Military Area and the Executive Officer of the Cantonment acted as Charge Superintendent of the part not comprised in that area. No house-numbering was done in the Strictly Military Area, of which the census was taken on parade. The other part was dealt with in the ordinary way. A Gazetted officer should be deputed by the Deputy Commissioner to get into touch with the Charge Superintendents of the Cantonment and make sure that the various instructions are properly He should visit the cantonment at least twice, the first visit to be made when house-numbering is due to begin and the second about a week before the preliminary enumeration is taken in hand.

Particular care should be taken that the military and civil populations are kept distinct and distinguishable in the enumeration books throughout Any lack of care in this connection will result in confusion the enumeration. at the time of sorting. It is for the Military authorities to make the arrangements in this connection, but the District officers should make sure that these arrangements have been actually made. In all other respects the rules are comprehensive, and no particular difficulty was experienced on the present occasion.

Special Arrangements Fairs, Enetc.

There are many places for which special arrangements are necessary, 18. and these are detailed in paragraphs 87 to 109 of the Code. It is advisable that the Superintendent should call for and scrutinize the proposals from the campments, District Officers about the enumeration at temporary camps, etc.

> The Punjab does not possess any large plantations, mines or factories regarding which instructions are contained in Appendix V to the Code. All the tea-gardens and factories were dealt with in the ordinary way, rendering the special procedure unnecessary. Perhaps it might be as well to omit the special instructions from the Code, unless a radical change comes over the Province in the matter of plantations, factories, etc., during the next decade. I would suggest that the attention of District Officers, in whose jurisdictions mines exist, should be particularly drawn to the necessity of occupations of the people engaged in mining being recorded with care.

Supplementary Census.

19. A census taken in March is hardly of any use to the Municipal or other Local authorities in the hill-stations of the Punjab, which have their maximum population in the summer months only. The Municipalities of Simla, Dalhousie and Murree were consulted as to whether they were prepared to pay for the expenses of a special summer census like the one held at the end of June Only the Simla Municipality sent a reply in the affirmative, and consequently a summer census was held there on the 30th June 1931. Although the Municipality had definitely agreed to pay the expenses estimated at Rs. 2,000, which sum had been communicated to it at the very outset, the amount was not forthcoming despite numerous requisitions for well over a year after the completion of the census with the result that the slip-copying and sorting were not actually finished until December 1931. The extraordinary attitude taken up by the Municipality is a warning for the future, and I would recommend that at the next census no summer census should be taken in hand unless the Municipality places the grant at the disposal of the Superintendent before the date of the summer census. On the present occasion the printing of forms, etc., had to be paid out of the Government of India budget, and the Municipality

claimed that Rs. 2,000 had been spent on enumeration. It evidently presumed that the estimated amount was meant to be spent on enumeration only. As a matter of fact the enumeration should have cost very little if at all, and after having spent Rs. 2,000 on enumeration the Municipality found it very difficult to vote a further sum for sorting and compilation. Another point worthy of note is that the provisional totals, which under the instructions should have been communicated within two days, were not actually communicated to me, despite many reminders until many weeks after the date of the final census.

The results of the summer census are published separately in a report, typed copies of which have been supplied to the Municipality.

20. The arrangements made for the distribution of forms required for Distribution the census are set forth in Chapter V of the Code. With the exception of forms of Forms. of appointment of Enumerators and Supervisors, for which special forms were printed locally in the States of Patiala, Jind, Nabha, Kapurthala and Faridkot, all the forms used throughout the Province were printed and distributed direct from the Mufid-i-Am Press. A special form of distribution order, comprising counterfoils issued to the Press and to the consignee and providing for an acknowledgment of the receipt, was issued from my office, which maintained a ledger showing the exact number of every form issued to each census unit. This procedure had been adopted in 1921 also, and was found satisfactory.

The Press bills were paid from my office as in 1921, and payments for forms were subsequently recovered from the States, to which they had been supplied. This method was found satisfactory in every respect, and should be preferred to the recoveries being made from each State directly by the Press.

All census forms were issued either in Urdu or in English, whilst Covers and General Schedules were issued in the scripts shown below for use in localities, where Urdu-knowing enumerators were not forthcoming:-

> Urdu-Hindi. Urdu-Gurmukhi.

Mandiali-Tankri. Chamba-Tankri.

Collections of the forms used with an index showing the total number of each printed and distributed are preserved for reference at the next census.

Small parcels of forms were sent by packet post and large consignments by rail. The North-Western Railway did not on the present occasion agree to any concession for the despatch of forms, allowed at the two previous censuses.

The Indian Census Act of 1929 provided the requisite authority The Indian Census Act of 1929 provided the requisite authority Census Act for making all inquiries necessary to the census and for appointing census officers. and the Similar enactments were passed in all the Punjab States. No opposition was Attitude of met with at the hands of the public except that in one or two places housenumbers were wiped out, and it has remained doubtful as to whether this was a political move or a childish freak on the part of the persons concerned. On the other hand, the Census Committees, of which there was no dearth in the Province, carried on a propaganda in the newspapers and by means of leaflets, with the apparent motive of enlightening the public as to the way in which questions put by enumerators should be answered, but as a matter of fact often doing more harm than good inasmuch as the people were being warned that on the census figures depended their political rights and so they should do their best to see that their figures were satisfactory. I should mention that the propaganda started as early as September 1930 when certain newspapers of Lahore complained that the census had been carried out in Simla Municipality and that Muslim enumerators had put down Islam in the schedules as the religion of Hindu Chuhras. As a matter of fact even the preliminary enumeration was to be held several months afterwards. The report was an absolute myth invented by the newspapers concerned, but it could easily serve as a hint broadcast to rouse the communal instincts of the enumerators and to suggest to them the need for swelling the figures of their own community and curtailing those of a rival community. The Census Committees, some of which had their headquarters at Lahore with branches in the districts, sent out their instructions from time to time and called for reports from various places. In one case even a replica of the general schedule was issued and the public was at the same time supplied with a leaflet in the form of questions and answers

in order to enable them to answer the questions about the various columns of the general schedule put by the enumerators. Some of these instructions were altogether opposed to those issued by the Census authorities. For example, it was specifically stated that the mother-tongue should be returned as Hindi, although the instruction in the Census Code was that Hindustani and not Urdu or Hindi should be recorded as the language. In some urban areas in the central Punjab the propaganda was in favour of Urdu being returned as the mother tongue instead of Punjabi. Then the people were warned to return their caste as Hindi or no caste, and not what it actually was. It is thus abundantly clear that the apathy in regard to the census and its objects, noted by my predecessor, was on the present occasion conspicuous by its absence, particularly in towns and in good many rural areas. I have had to report to the Local Government all cases of malpractice on the part of the enumerators, which had come to my notice.

In some cases, particularly in large towns, the complaint of a community was that more enumerators or supervisors had been appointed from amongst the members of another community, and where it was found that the situation required overhauling of office-holders the necessary action was taken by the local officers. In many cases such complaints were found to be baseless. An effective remedy was the appointment of an Assistant or Extra Assistant Commissioner as the Census Officer of a city or town, who could devote attention to the work in the urban area and dispose of any complaints on the part of the public, at the same time protecting the enumeration books against being tampered with.

District

The census charges incurred locally on account of enumeration are Expenditure tabulated in Statement III appended to this Chapter. The enumeration work was carried out as far as possible by the existing staff without extra remuneration and by honorary non-official workers. In some cases it is difficult to separate census charges from routine administration charges. The charges work out at an average of Rs. 82 per district. In the case of the Kangra District a considerable amount is accounted for by the Travelling Allowance paid to many patwaris of Kulu, who were sent out to Lahul and Spiti for Enumeration work. In Karnal District a sum of more than Rs. 100 was paid out of the Census budget as Travelling Allowance to the Revenue Assistant who acted as District Census Officer. This payment had no parallel in any other district.

> The charges shown against the Punjab States appear far heavier than those in British Territory, mainly due to the fact that officials were usually appointed as whole-time Census Superintendents and their salaries debited to the census. In the case of the Phulkian States and Bahawalpur, where the tabulation as well as the enumeration work was carried out by the State agency, it was difficult to separate the purely enumeration charges.

> Local census expenditure was met from the census grant, and is included in the accounts reproduced in Chapter III of this Volume, but that in the Punjab States was defrayed by the Darbars and is not so included.

Recognition of Services.

Good work done by the census staff in the British Territory of the Punjab and Delhi Province was recognised by the grant of sanads, of which three classes were issued with the approval of the Local Governments for presentation to Charge Superintendents, Supervisors and Enumerators, respectively. Care was taken not to allot a sanad in recognition of work unless it was of particularly high merit and the total number under each category issued was as follows:-

		Special	COMMENDATION	CERTIFICATES.	•
€"		Sanads.	I Class.	II Class.	
Punjab Delhi	 ••	 290 18	1,570 80	6,192 -87	-

Travelling Allowance was paid to the patwaris and girdawars for the journeys undertaken by them in March 1931 for slip-copying work. The total, amount thus paid comes to Rs. 36,859.

At the conclusion of census operations I sent letters of thanks to the Census Superintendents of the Punjab States. I must acknowledge the fact that nearly all of them worked most willingly and well, and I shall make a special mention of some of them whose work was characterised by outstanding merit:—

- (1) Sardar Arjan Shah Singh, Patiala.
- (2) Khan Bahadur Chaudhri Nabi Ahmad, Bahawalpur.
- (3) Syed Aftab Husain, Jind.
- (4) Sardar Gurnam Singh, Nabha.
- (5) Sardar Ajudhia Dass, Kapurthala, and his successor, Sardar Sundar Dass.
- (6) Rai Sahib Bakhshi Brahm Dass, Mandi.
- (7) Lala Gurditta Mal, Chamba.
- (8) Lala Nathu Lal, P.C.S., Sirmoor.

The District Census officers throughout the Province and many of the Sub-Divisional Officers took a keen personal interest in the work, and it is to their credit that fewer mistakes crept into the census work than could have been expected in view of the political ferment which existed during the census operations. I have communicated my appreciation of their work to the Punjab Government.

STATEMENT I.
CENSUS DIVISIONS AND AGENCY.

PUNJAB BRITISH TE Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Hoshiarpur Jullundur Ludhiana Eerozepore	I RRITOR	 or 		25 25 25 25	क् _{टिए} ३ 14,585 11,688	. Blocks.	Charge Superintendents.	9 Supervisors.	2 Enumerators.	charge Superintendententententententententententententente	Supervisor.	51 Enumerator.
BRITISH TE Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Hoshiarpur Jullundue Ludhiana	RRITOR			`1,048 794	14,585			<u>-</u> -	7		9	10
BRITISH TE Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Hoshiarpur Jullundue Ludhiana	***			794 25	- 1	185,355	1 039		~			
BRITISH TE Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Hoshiarpur Jullundue Ludhiana	***			794 25	- 1	-10,-		14,570	180,631	5,721	407	32
Rohtak Gurgaon Karnal Ambala Simla Kangra Hoshiarpur Jullundue Ludhiana	**			25	•	148,517	785	11,674	146,011	6,234	418	32 34
Hoshiarpur Jullundur Ludhiana	• •			27 24 34 15	386 409 425 408 505 55	5,245 5,515 5,256 5,195 5,734 381	24 24 27 22 34 14	386 409 425 408 505 55	5,238 5,510 5,256 5,242 5,705 413	7,378 6,605 5,842 8,435 6,037	459 388 371 455 339 201	34 29 30 35 30 27
	•.	• •		30 32 38 22 33	416 692 561 392 483	7,879 8,046 6,448 5,096 6,585	29 31 38 22 33	416 692 561 392 483	5,319 8,046 6,448 5,091 6,585	6,109 7,536 4,861 6,573 7,166	420 338 320 369 489	33 29 29 28 36
Lahore Amritsar Gurdaspur Sialkot Gujranwala Sheikhupura	· · · · · · · · · · · · · · · · · · ·	••		42 25 31 31 24 18	503 448 535 426 351 308	6,927 6,526 6,251 5,549 4,183 3,496	41 25 31 31 24 18	503 448 529 426 351 309	6.927 6.526 6,182 5,512 4,183 3,490	7,091 8,511 6,248 6,024 6,202 7,528	578 475 367 431 424 439	42 33 32 34 36 39
Gujrat Shehpur Jbelum Rawalpindi Attock Mianwali	••		••	27 28 16 21 22 33	453 399 275 311 278 260	5,935 5,044 3,685 3,753 3,851 2,913	27 28 16 21 22 33	453 399 275 311 278 260	5,935 5,044 3,707 3,763 3,851 2,911	7,543 6,140 8,389 6,909 6,346 2,741	450 431 469 467 503 348	34 34 36 39 36
Montgomery Lyallpur Jhang Multan Muzaffargarh Dera Ghazi Kl	 	· · · · · · · · · · · · · · · · · · ·	: · · · · · · · · · · · · · · · · · · ·	32 23 22 42 27 25	467 303 355 576 412 295	5,356 4,860 3,586 7,525 4,573 3,130	31 23 22 42 42 27 25	467 300 350 576 412 295	5,356 5,139 3,554 7,385 4,573 3,130	6,051 8,754 6,161 5,676 4,778 4,447	402 671 387 413 313 377	35 39 38 32 28 35
PUN	IJAB ST	ATES.		254	2,897	36,838	254	2,896	34,620	4,132	3 51	30
A.—HAVING F	OLITICAL	RELATION	s with	60	267	3,223	60	26 7	 2,904	1,585	352	33
Dujana Pataudi Kalsia	* *	Vernment.	•	2 2 10 46	14 12 42 199	187 151 469 2,416	2 2 2 10 46	14 12 42 199	187 113 469 2,135	2,838 2,020 1,347 1,564	405 337 321 356	30 36 29 34
B.—HAVING P	OLITICAL EBNMEN:	RELATION T OF INDIA	8 WITE	194	2,630	33,615	194	2,629	31,716	4,920	362	30
Loharu Sirmoor Bilaspur Mandi Suket Kapurthala Malerkotla Faridkot	nd			2 15 4 11 3 12 8 5 8 61 14 18 33	8 95 45 82 19 199 66 69 56 941 166 177 717	143 1,168 1,026 1,246 302 2,726 715 1,071 827 11,694 2,185 1,946 8,566	2 15 4 11 3 12 8 5 8 61 14 18 33	8 95 45 82 18 199 56 69 56 941 166 177 717	57 1,168 562 1,246 302 2,683 595 1,058 827 11,694 2,183 1,761 7,580	2,097 2,147 5,956 4,126 4,211 5,804 2,653 6,634 3,833 5,639 4,595 3,432 8,408	524 339 529 554 502 350 322 481 548 366 388 349 295	74 28 42 36 42 26 31 37 29 29 29
	Dera Ghazi Kh PUN A.—Having P THE Pui Dujana Pataudi Kalsia Simla Hill Sta Simla Hill Sta E.—Having P THE Gov Loharu Sirmoor Bilaspur Mandi Suket Kapurthala Malerkotla Faridkot Chamba Phulktan Ji States	PUNJAB ST A.—HAVING POLITICAL THE PUNJAB GO DUJANA PATAUDI KAISIA SIMIA HIP STATES B.—HAVING POLITICAL THE GOVERNMENT LOHARU SITMOOT BAILAND BAILAND BAILAND FARIDAD FARIDAD STATE Chamba Phulkian States Phulkian States Bahawalpur	PUNJAB STATES. A.—HAVING POLITICAL RELATION. THE PUNJAB GOVERNMENT. Dujana Pataudi Kalsia Simla Hill States B.—HAVING POLITICAL RELATION THE GOVERNMENT OF INDIA. Loharu Sirmoor Bilaspur Mandi Suket Kapurthala Malerkotla Faridkot Chamba Phulkian Sioies. Patiala Jind Nabba	PUNJAB STATES. A.—HAVING POLITICAL RELATIONS WITH THE PUNJAB GOVERNMENT. Dujana Pataudi Kalsia Simla Hill States B.—HAVING POLITICAL RELATIONS WITH THE GOVERNMENT OF INDIA. Loharu Sirmoor Bilaspur Malaji Suket Kapurthala Malerkotla Faridkot Chamba Phulkian Sioies. Patiala Sioies. Patiala Sioies. Bahawalpur	Dera Ghazi Khan 25	Dera Ghazi Khan	Dera Ghazi Khan	PUNJAB STATES. 254 2,897 36,838 254	PUNJAB STATES. 254 2,897 36,838 254 2,896	Dera Ghazi Khan	PUNJAB STATES. 254 2,897 36,838 254 2,896 34,620 4,132	PUNJAB STATES. 254 2,897 36,838 254 2,896 34,620 4,132 351

STATEMENT I-A.

CLASSIFICATION OF CENSUS AGENCY.

t 1

STATEMENT

CLASSIFICATION OF

PART I.-

,——									Снавс	e Supe	RINTEN	DENTS.			
])ficials.				Non	-official	's.	
Serial No.	Dist	TRIOT OR S	TATE.		Number of circles.	Naib-Tahsildars.	Kanungos.	Thanedars.	Other officials.	Total.	Zaildars.	Municipal Commission- ers.	Others.	Total.	Grand Total.
		1			2	3	4	5	6	7	8	9	10	11	12
	PUNJAB	••			2,104	15	12	3	103	133	3	93	65	161	294
	BRITISH TE	RRITORY	•••		1,800	9	1	2	78	90	3	91	62	156	246
1 2 3 4 5 6	Hissar Rohtak Gurgaon Karnal Ambala Simla				64 53 48 49 109 45	 1 			$egin{array}{c} 2 \\ 5 \\ 1 \\ 6 \\ 10 \\ \end{array}$	$egin{pmatrix} 3 \\ 6 \\ 1 \\ 6 \\ 10 \\ \end{smallmatrix}$		1 3 3 7	1 4 3 1 3	2 7 3 4 10	5 7 9 5 16 10
7 8 9 10 11	Kangra Hoshiarpur Jullundur Ludhiana Ferozopore	••			5 67 1 0 9 72 77	₂ ₁	••		3 1 2 4	3 2 1 3 4	••	19 2 8	2	1 4 19 4 8	$\begin{array}{c} 4 \\ 6 \\ 20 \\ 7 \\ 12 \end{array}$
12 13 14 15 16 17	Lahore Amritsar Gurdaspur Sialkot Gujranwala Sheikhupura				211 106 72 77 56 31			· · · · · · · · · · · · · · · · · · ·	$egin{array}{c} 2 \\ 2 \\ 10 \\ 4 \\ \cdots \\ 5 \\ \end{array}$	$\begin{array}{c} 2 \\ 2 \\ 10 \\ 6 \\ \vdots \\ 5 \end{array}$	 2 	5 4 5 7	16 4 1	21 8 8 7	23 10 10 14 7 5
18 19 20 21 22 23	Gujrat Shahpur Jholum Rawalpindi Attock Mianwali	••			41 73 33 82 23 23	2 	 		3 3 4 2	 5 3 4 3	 	3 4 1 1 5	4 1 3 3	4 8 2 3 5 4	4 13 5 7 8 4
24 25 26 27 28 29	Montgomery Lyallpur Jhang Multan Muzaffargarh Dera Ghazi Kl	··· ··· ··· han			31 39 63 91 28 22	 1	••	:	$egin{array}{c} \ddots \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	 3 2 3	••	1 2 2 	2 4 1 7 1	3 4 2 3 7 5	3 7 5 5 7 8
	PUNJAB STA	ATES			304	6	11	1	25	43	••	2	3	5	48
	A.—Having I the Pu	COLITICAL B			16	••	••	1	2	3	••		1	1	4
$\begin{matrix}1\\2\\3\\4\end{matrix}$	Dujana Pataudi Kalsia Simla Hill Sta	tes		••	3 2 11	·· ·· ··		 	2	$egin{pmatrix} \cdot 1 & \cdot \cdot & \\ \cdot \cdot & 2 & \cdot \cdot & \\ \cdot \cdot & \cdot & \cdot & \\ \cdot & \cdot & \cdot & \\ \cdot & \cdot &$	 		₁	₁	1 1 2
	B.—Having l	CENMENT C			283	6	11	••	23	40	••	2	2	4	44
5 6 7 8 9 10 11 12 13 14 15 16	$\begin{vmatrix} Pnuikian \\ Gtates \end{vmatrix}$ J	atiala ind abha			1 6 1 10 1 37 22 17 3 102 26 28 34	1 1 3			2 2 5 1 6 3 3	1 2 5 2 1 14 3 6 4		2	 	3	1 2 2 3 5 2 1 14 4 6 4
	DELHI	••	••		214	2	••	••	12	14		1		1	15

I-A.
CENSUS AGENCY.
URBAN.

	SUPER	visors					Enumei	RATORS.			Nt	MBER OF					, ,		
Patwaris.	Municipal or District Board employees.	Others.	Total.	Patwaris.	Municipal or District Board staff.	Other District staff.	Other departments.	School boys.	Other non-officials.	Total.	English.	Urdu.	Tankri.	Nagri-Urdu.	Gurmukhi-Urdu.	Total.	Number of paid enumerators.	Amount paid to them.	Serial No.
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
70	738	1,296	2,104	48	3,339	1,031	4,239	2,203	11,562	22,422	912	21,510	 ••	' ¦ • •		22,422	588	7,074	
27	709	1,063	1,799	10	3,297	957	3,102	1,786	9,810	18,962	910	18,052				18,962	588	7,074	
9 4 	13 42 33 25 29 8	42 11 15 20 80 37	64 53 48 49 109 45		109 101 112 64 51 23	36 13 52 16 63 3	55 60 14 49 374 141	112 106 108 232 2 36	419 383 288 424 407 120	731 663 574 785 897 323	 62 108	731 663 574 785 835 215				731 663 574 785 897 323	6	17	1 2 3 4 5 6
`i ': 2	1 50 52 7 41	4 16 57 63 36	5 67 109 72 77		12 10 66 41 290	4 3 16 33	33 21 167 117 206	31 207 38 121	14 451 532 731 543	63 516 972 943 1,193	20 6	63 516 972 923 1,187		:: :: ::	••	63 516 972 943 1,193	 4	121	7 8 9 10 11
 i 	79 66 18 . 56 13 7	132 40 54 20 43 24	211 106 72 77 56 31	 4 3	797 420 133 95 37 40	294 32 18 73 11 5	736 123 92 126 40 30	$ \begin{array}{r} 39 \\ 370 \\ 17 \\ 135 \\ 21 \\ 2 \end{array} $	548 356 326 278 583 183	2,414 1,301 586 707 096 263	341 5 21 42	2,073 1,296 565 665 690 263			••	2,414 1,301 586 707 696 263	90 381 	3,600 1,928	12 13 14 15 16 17
	9 10 6 23 15 12	32 62 26 59 8 11	41 73 33 82 23 23	 2	133 111 39 186 36 40	51 16 37 24 17 13	86 33 88 30 28	25 10 1 2	175 507 237 288 236 165	451 720 356 587 321 248	8 1 290	443 720 355 297 321 248			•••	451 720 356 587 321 248	3 66	220	18 19 20 21 22 23
$\begin{bmatrix} 1 \\ 4 \\ 2 \end{bmatrix}$	16 11 15 24 17 11	14 25 44 67 11 10	31 40 61 91 28 22	1 	28 24 78 158 50 13	40 12 11 55 9	123 24 44 158 13 24	$egin{array}{c} 1 \\ 21 \\ 121 \\ 5 \\ 16 \\ 7 \\ \end{array}$	$\begin{array}{c} 171 \\ 186 \\ 263 \\ 636 \\ 211 \\ 149 \end{array}$	364 267 517 1,012 299 193	 6 	364 267 517 1,006 299 193			••	36 <u>4</u> 267 517 1,012 299 193	28	1,096	24 25 26 27 28 29
43	29	233	305	38	42	74	1,137	417	1,752	3,460	2	3,458				3,460			
••	1	15	16	1	3	23	23	41	63	154		154			••	154		 !	
•••	 1	$\begin{matrix}&&3\\2\\10\\&\cdot\cdot\end{matrix}$	3 2 11 	1 	 	20 3 	 8 15	10 31 	20 9 34	51 23 80		51 23 80		••		51 23 80		••	1 2 3 4
43	28	218	289	37	39	51	1,114	376	1,689	3,306	2	3,304	••			3,306			
1 1 6 6 17 3 10 4	3 2 1 2 20	36 222 10 3 85 21 18 12	1 6 1 10 37 222 17 3 102 266 288 36	1 1 12 5 17	3 3 4 8 6	5 2 2 40 	4 28 70 124 72 32 6 484 82 85 127	2 8 48 57 71 42 72 28 40	1 12 8 8 218 108 84 746 141 201 162	13 58 10 82 16 393 253 227 6 1,280 302 320 346		13 58 10 82 16 393 253 227 6 1,280 300 320 346				13 58 10 82 16 393 253 227 6 1,280 302 320 346			5 6 7 8 9 10 11 12 13 14 15 16
4	45	165	214	1	362	49	877	13	938	2,240	23	2,217				2,240			

STATEMENT

CLASSIFICATION OF

PART II.-

		ĺ				Сна	RGE	Super	NTEN	DEN:	rs.				Superv	visors.	
					(Ificia	ls.			on-oj	ficial:	 			Board	[
Serial No.	DISTRICT OR STATE.		Number of Circles.	Naib-Tahsildars.	Kamungos.	Thanedars.	Other officials.	Total.	Zaildars.	Municipal Commissioners.	Others.	Total,	Grand Total.	Patwaris.	Municipal or District Boemployees.	Others.	Total,
	1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	PUNJAB		12,481	98	583	9	47	737	4	2	2	8	745	11,136	199	1,131	12,466
	BRITISH TERRITOR	Y	9,888	45	474	1	14	534	2	2	1	5	539	8,995	184	696	9,875
1 2 3 4 5 6	Hissar Rohtak Gurgaon Karnal Ambala Simla	:::::	322 356 377 359 396 10	1 2	18 17 17 17 18 2			19 17 18 17 18 4		•••	•••	••	19 17 18 17 18 4	308 335 349 351 375	4 11 9 7 8 2	10 10 19 1 1 13	322 356 377 359 396 10
7 8 9 10 11	Kangra Hoshiarpur Jullundur Ludhiana Ferozepore		411 625 452 320 406	1 1 1	21 24 18 15 20			24 25 18 15 21			1	1 	25 25 18 15 21	354 492 412 298 402	6 18 21 3	51 115 19 19 4	411 625 452 320 406
12 13 14 15 16 17	Lahore Amritsar Gurdadpur Sialkot Gujranwala Sheikhupura		292 342 463 349 295 278	5 1	9 15 21 17 17 17		3	17 15 21 17 17 13	 			1	18 15 21 17 17 13	259 309 445 349 283 271	 7	33 32 12 5	292 342 457 349 295 278
18 19 20 21 22 23	Gujrat Shahpur Jhelum Rawalpindi Attock Mianwali		412 326 242 229 255 237	4 4 1 2 4	15 11 11 13 12 20		2	21 15 11 14 14 29	2 			2	23 15 11 14 14 29	262 282 206 218 231 209	16 21 6 5 	134 23 30 6 24 20	412 326 242 229 255 237
24 25 26 27 28 29	Montgomery Lyallpur Jhang Multan Muzaffargarh Dera Ghazi Khan		436 264 292 485 384 273	5 2 6 4	21 14 17 31 16 15	1		27 16 17 37 20 17		1		1	28 16 17 37 20 17	430 250 271 474 339 223	3 3 8 3 11 1	3 7 10 8 34 49	436 260 289 485 384 273
	PUNJAB STATES		2,593	53	109	8	33	203	2		1	3	206	2,141	15	435	2,591
	A.—HAVING POLITICAL TIONS WITH THE P GOVERNMENT.		251	9.	26	6	15	56				 •• 	5 6	190	14	47	251
$\frac{1}{2}$	Pataudi Kalsia Simla Hill States	••	11 10 31 199		1	4	3 12	1 1 8 46	 				1 1 8 16	11 7 27 145	14	3 4 40	11 10 31 199
	B,—Having Political tions with the Goment of India.		2,342	44	83	2	18	147	2		1	3	150	1,951	1	388	2,340
5 6 7 8 9 10 11 12 13 14 16	Sirmoor Bilaspur Mandi Suket Kapurthala Malerkotla Faridkot Chamba Phulkian States. Sirmoor Bilaspur Suket Apprehala Jind Nabha		7 89 44 72 18 162 34 52 53 839 140 149 683	3 3 3 1 29	9 9 47 1 12	2	 4 1 6 7	1 133 4 9 3 6 3 3 7 47 10 12 29	2		1	3	1 13 4 9 3 9 3 3 7 47 10 12 29	7 80 44 71 18 102 30 52 10 792 93 144 508		9 1 59 4 43 47 47 5 173	7 89 44 72 18 162 34 52 53 839 140 149 681

I-A. CENSUS AGENCY. BURAL.

ENUMBRATORS							Nu	uder of e	XUMERA	i'obs r	HO LRE	PABBD 1			
	77				,		:		HE BEC	ORU IN	· 			! ! !	
Patwaris,	Musicipal or District Board Staff.	Other District Staff.	Other Departments.	School boys.	Other non-officials.	Total.	երբլեն.	Urdu.	Tankri.	Nagri-Urdu.	Ourankhi-Urda.	Total.	Number of paid coumerators.	Amount paid to them.	Sevial No.
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
1,513	7,175	1,005	7.493	7,248	133,785	158,209	22	156,022	1,094	1,070	1	158,209	94	390 į	
889	7,160	434	5,432	5,832	107,302	127,049	22	1 27 ,026		1		127,649	5	81	
9 17 17 104	210 529 409 203 435 8	43 4 1 18 1 6	544 58 100 104 86	1,128 580 : 03 422 217	2,571 { 8,629 } 3,835 3,553 } 4,034 81	4, 507 4, 347 4, 682 4,457 4,808 90		4,507 4,847 4,682 4,457 4,507		 	• • • • • • • • • • • • • • • • • • • •	4,507 4,867 4,682 4,457 4,808		{	3 3 4 0 8
4	559 78 947 170 70	 2 01	1 143 1 131 1 208 1 485 1 383	198 484 1,276 250 129	4,290 6,805 3,750 3,173 4,884	5,250 7,250 5,473 4,148 5,352		9 256 7,530 5,476 4,143 5,392			••	5,256 7,636 8,456 4,148 5,892		··· (7 8 9 10
20 20 2 6 47	454 134 305 247 319 301	22	199 156 48 35 297 179	24 230 56 18 22 9	3,841 4,705 5,145 4,503 2,899 2,691	4,513 5,225 5,596 4,805 3,487 3,227	::	4,513 5,225 5,596 4,805 3,487 3,227	••	4*		4,513 5,225 5,596 4,805 3,487 3,227		••	12 - 13 - 14 - 15 - 18 - 17
82 	382 364 114 97 191 171	25	135 198 185 131 131 52 235	46 { 28 } 4 23 } 1 33 } 1 3 8	2,896 3,652 3,068 2,913 3,254 2,237	5,484 4,324 3,351 3,166 3,530 2,663	. 'ia 	5,484 4,322 3,351 3,155 3,530 2,683				5,484 4,824 3,351 3,166 5,530 2,663	1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	••	19 19 20 21 22 23
47] 	521 23 149 217 133 60	15 16 13 81	159 246 482 468 59 70	95 62 61 9 37 70	3,701 4,641 2,342 5,577 3,956 2,736	4,992 4,872 3,037 6,373 4,274 2,937	2 4 2 1	4,990 4,868 3,035 6,373 4,274 2,937		**		4,992 4,872 3,037 6,373 4,274 2,937	,, ,,	81	24 25 26 27 28 29
624	15	571	2,651	1,416	26,483	31,160		28,996	1,094	1,069	1	31,160	89	309	
14	8	168	283	292	2,045	2,750	:	2,616	12	122	••	2,750	41	178	
1 13 610	 1 1 6	1 89 1	12 12 56 215 1,758	284 1,124	114 72 331 1,528 24,438	136 90 389 2,136 28,410	**	136 90 389 2,001 26,38 0	12	122		136 90 389 2,135 28, 410	41	 178 131	1 2 3 4
7 8 	2	21 4 9 63 335 	8 65 4 91 116 75 20 99 612 327 205 138	9 10 23 50 25 26 27 285 374 105	1,025 519 981 296 2,030 207 249 714 9,505 1,295 911 0,408	44 1,110 552 1,169 286 2,290 342 891 10,411 1,581 1,441 7,239 1,264		44 335 399 367 72 2,290 342 850 730 10,414 1,881 1,441 7,234	797	774 153 20	1	25,410 44 1,110 552 1,164 286 2,290 342 831 821 10,414 1,881 1,441 7,234 1,284	44	33	5 6 7 8 9 10 11 12 13 14 15 15 17

STATEMENT II. NUMBER OF FORMS SUPPLIED AND USED.

		ENUMER BOOK CO		House		G	ENERAL S	CHEDULES		OTHER	FORMS IS	SUED,
	DISTRICT OR STATE,	lied.		lied.		Actual 1		Per house		Household Schedules.		Travellers' Tickets of all kinds,
ō.		Supplied.	Used.	Supplied.	$\mathbf{U}^{\mathbf{sed}}$.	Sup- plied.	Used.	Supplied.		old S	ickets	ers' T inds.
Serial No.		00's omitted.				000's omitted.			Used.	Househ	Boat Tickets.	Travellers' all kinds.
	l	2	3	4 ,	5	6	7	8	9	10	11	12
	PUNJAB	2,590	2,421	4,387	3,923	4,538	4,262	3,432	3,194	17,481	16,434	578,95 6
	BRITISH TERRI-	2,105	1,966	3,382	2,975	3,769	3,526	2,137	1,988	15,991	13,815	402,467
1 2 3 4 5	Hissar	88 67 60 45 70 2	77 57 53 42 70 2	123 134 105 100 136	101 101 84 94 127	151 133 94 125 146	139 118 94 113 145	85 84 60 67 85	78 75 60 61 85 3 5	375 250 250 30 600 37	25 200 100 50	38,520 8,850 8,000 3,150 11,000 157
7 8 9 10 11	Kangra	90 67 72 . 59 180	56 61 64 59 179	122 163 200 101 156	104 121 163 96 148	118 751 79 101 179	107 138 57 100 177	67 65 43 70 76	60 59 31 69 75	305 50 730	25 350 50 1,000	131,100 6,750 20,900 900 27,700
12 13 14 15 16 17	Lahore Amritsar Gurdaspur Sialkot Gujranwala Sheikhupura	84 84 85 81 58 74	93 81 77 73 49 73	107 153 164 151 102 81	106 152 157 132 92 75	371 161 379 145 114 86	370 159 355 136 105 83	128 76 196 78 77 63	127 75 183 73 71 61	3,800 600 1,130 435 120 110	1,600 50 1,130 15 1,150 150	21,700 10,500 6,600 1,720 1,290 2,900
18 19 20 21 22 23	Gujrat Shahpur Jhelum Rawalpindi Attock Mianwali	65 54 43 79 58 21	61 51 41 58 52 20	107 94 84 118 62 51	101 78 77 107 45 33	109 106 124 122 99 55	107 101 82 107 95 52	54 62 92 84 71 61	53 59 61 74 69 57	75 100 254 3,810 315 180	300 1,920 100 350 1,000 200	11,500 2,930 1,800 15,150 7,000 6,500
24 25 26 27 28 29	Montgomery Lyallpur Jhang Multan Muzaffargarh Dera Ghazi Khan	67 60 36 115 219 23	65 49 36 112 214 21	94 46 51 168 94 313	82 41 46 127 77 306	128 140 76 152 70 51	127 132 74 142 62 45	68 70 56 64 54 46	68 66 55 60 48 40	200 280 500 790 210 5	200 100 800 1,400 1,000 550	7,300 27,300 3,500 13,500 3,100 1,150
	PUNJAB STATES	485	455	1,005	948	769	736	1,295	1,206	1,490	2,619	176,489
	A.—HAVING POLITICAL BELATIONS WITH THE PUNJAB GOVERNMENT.	47	45	86	82	65	62	325	297	116	169	14,759
1 2 3 4	Dujana	3 2 6 36	3 1 6 35	5 4 11 66	4 3 11 64	5 4 10 46	5 3 10 44	88 99 74 64	88 74 74 61	5 5 20 86	100 69	100 200 600 13,859
•	B.—HAVING POLITICAL RELATIONS WITH THE GOVERNMENT OF INDIA.	438	410	919	866	704	674	970	909	1,374	2,450	161,730
5 6 7 8 9 10 11 12 13 14 15 16	Loharu Sirmoor Bilaspur Mandi Suket Kapurthala Malerkotla Faridkot Chamba Phulkian Patiala States. Jind Bahawalpur DELHI	2 16 13 17 1 32 9 13 161 34 25 102	2 15 13 15 1 1 32 7 12 10 155 31 25 92	4 31 27 34 8 63 18 25 310 56 45 273	2 27 27 29 6 63 13 21 11 304 56 44 263	3 10 16 33 6 54 23 23 219 63 49 173	3 19 16 30 6 53 18 23 20 216 59 42 169	72 59 67 73 47 78 108 69 75 64 97 79 82	72 59 67 66 47 76 85 69 63 92 68 80	15 5 50 10 25 95 100 200 100 150 624	100 100 200 50 2,000	100 100 200 46,000 3,325 1,500 1,000 115 37,000 40,300 3,500 24,890 24,000
	Punjab and Delhi 1921	2,085	1,914	2,202	1,966	4,065	3,502	72	62	29,095	7,631	232,167
	Punjab and Delhi 1931	2,649	2,474	4,477	4,005	4,651	4,370	3,513	3,272	18,011	16,684	602,956

STATEMENT III.

District Census Expenditure - Enumeration.

Serial No.	DISTRICT OR STATE	Office establish- ment,	House numbering	Remunera- tion of Census officers.	Travelling allowance of Census officers.	Local purchase of stationery.	Postage.	Freight	Miscellane- ous.	Total.
	1	2	3	4	5	6	7	8	9	10
		Rs. A.	P. Rs. A. P	Rs. A. P.	RS, A, P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P	Rs. A. P.
		29,774 8	8 1,418 4 1	4,422 6 0	10,268 0 9	3,491 10 0	962 10 0	1,337 11 0	4,451 4 0	·56,128 6 1
	BRITISH TERRITORY	58 7	0 29 12 (69 6 0	259 2 0	705 10 9	223 2 0	844 9 9	201 9 6	2,891 11 0
1		•	•••	••	••	13 0 0	••	49 5 0	••	62 5 0
2		•	••	••	5 8 0	20 0 Q	• •	42 8 0	••	68 0 0
3		13 9	0	••	••	30 0 0	••	62 11 9	••	106 4 9
4		• •	•••	••		11 7 0	••	13 14 0		25 5 0
5		•			٠,	••	••	22 6 6	39 5 0	61 11 6
6		5 0	0 480	49 6 0	53 0 0	366 9 0	33 2 0		73 0 0	584 0 0
7		•	••	••		82 10 0	190 0 0	131 14 6	••	404 8 6
8	T	• • • • • • • • • • • • • • • • • • • •	••	••		3 7 0		30 5 3	••	33 12 3
9		••	••	••	••		••	25 3 3		25 3 8
10			•••	••		15 0 0	••	9 14 0		24 14 0
11	Tabasa	•	••	••		5 8 3	••	32 15 0		38 7 8 55 5 0
12		•	••	••	· · ·	15 0 0	••	40 5 0		55 5 0
13	a1	•		••	,,	24 9 0	•	47 15 0		72 8 0
14	Gt-11ept		25 4 0		21 8 0	14 13 0	• •	42 13 0 31 7 6	10 8 0	104 6 0 52 2 9
15	Carinananala	•	••	••		10 3 3	••		10 8 0	19 4 8
16	Oh - 13-h		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		8 14 0		10 6 3		28 0 0
17	autos.	• •	• • • • • • • • • • • • • • • • • • • •		••	7 0 0	••	52 0 0	••	
18	Chahrus	10.14	0	••			••	10 10 0	••	52 0 0 45 2 0
19 20	Thelian	19 14		20 0 0		14 10 0		12 9 0	•••	34 1 0
20	D		••			1 8 0		24 2 9	17 13 0	45 7 9
22	A 44 a a b		••		••	3 7 6	••	38 13 6		45 12 6
23	Microwell		••	••	173 14 0	6 15 0	• • • • • • • • • • • • • • • • • • • •	1 11 0	21 3 3	196 12 3
24	Montgomess		•••	••		10 11 0		19 10 0		80 5 0
25	Twellough				•••	8 8 0	· ··	""	1	880
26	Thana	. 20 0	0			10 6 3	···	15 6 0	5 2 0	50 14 8
27	Multan				5 4 0	6 8 6	"	11 4 6	34 10 3	57 11 3
28	Muzaffargarh						·	9 15 8		9 15 6
29	Dera Ghazi Khan					15 0 0		33 7 6		48 7 6
	PUNJAB STATES	29,716 1	3 1,388 8		10,008 14 9		739 8 0	493 1 8	4,249 10 6	53,784 11 1
	A.—Having Politic. Relations with t Ponjab Government,		0 172 10 (1,453 0 0	1,875 10 0	738 9 0	79 4 0	165 8 0	881 13 0	4,986 1 0
1	Dujana	1 0	0	187 0 0						188 0 0
2	Pataudi	•			21 10 0	45 0 6	4 0 0		8 12 0	79 6 6
3	Kalsia		12 12 8		60 6 0	27 2 0	4 12 0	6 5 0	2 12 0	114 1 3
4	Simla Hill States	139 0	0 159 13 9	1,266 0 0	1,793 10 0	666 6 6	70 8 0	158 14 0	850- 5 0	4,604 9 8
	B.—HAVING POLITIC RELATIONS WITH THE GO ERNMENT OF INDIA.		8 1,215 14 1	2,900 0 0	8,183 4 9	2,047 6 8	630 4 0	327 14 8	8,887 18 6	48,748 10 1
5	Loharu	•	5 0 0		50 0 0	15 0 0	••	500	30 0 0	105 0 0
6	Sirmoor	444 6	3 26 6 0		58 2 6	100 4 9	61 12 0	34 13 0	220 0 0	945 12 6
7	Bifaspur	•	31 4 0	••	81 5 0	3 2 0	8 13 0	580	11 0 6	91 0 6
8	Mandl	11 10	9 7 8 6			99 9 6	85 15 0	56 11 3	18 3 9	229 10 9
9		•	80 0 0	,		80 0 0	22 0 0	60 0 0	10 0 0	202 0 0
10		4,670 0	0. 462 0 0		150 0 0	473 0 0	97 0 0	30 0 0	1,000 0 0	6,882 0 Q
11		٠	39 12 0	2,400 0 0	125 0 0	30 0 0	1 5 0 0	26 0 Ú	25 7 0	2,661 3 0
19		• 580 O	0 3 0 0	••	402 0 0	72 0 0	11 0 0	200	800 0 0	1,870 0 0
13		· 768 0	0		4,439 0 0	487 0 0	56 0 0	28 0 0	861 0 0	6,639 0 0
14	Patiala .,	• 13,731 0	0 398 11 7		1,400 0 0		225 0 0	70 0 0	100 0 0	15,924 11 7
15	Jind	6,633 1	3	500 0 0	716 7 9	475 15 9	96 0 0	••	119 9 3	8,541 2 0
16	Nabha	1,831 1	0 162 4 0		761 5 6	261 6 3	31 12 0	9-14-0	601 4 3	8,658 15 Q
17	-	906 14	0		<u> </u>			••	91 4 9	998 2 9
1	DELHI	1,875 3	8 1.414 9 6		6 10 6	495 1 6	88 2 0	4 15 0	1,927 8 8	5,261 13 0

CHAPTER II.

Slip-copying, Sorting and Compilation.

SLIP-COPYING.

Introductory.

- 24. After the census is taken the results have to be compiled and published in a form most convenient for analysis and study. This is done by presenting statistics in the form of tables. The slip system, by which figures are conveniently abstracted and which was followed at the past three censuses, was also adopted on this occasion. Under this system there are three distinct operations, viz.—
 - (1) Slip-copying, or the process of posting the entries in schedules on the slips. The persons employed for the purpose are called copyists.
 - (2) Sorting, or the process of arranging the slips under the heads required for the various tables, counting the slips as thus arranged and entering the number on the sorters' ticket or form provided for the purpose. The men engaged on this work are called sorters
 - (3) Compilation, or the process of combining the figures in the sorters' tickets so as to obtain the totals for cities, towns, tahsils and the districts or states. The officials to whom this duty is entrusted are named compilers.

Before dealing in detail with the different operations I would describe the arrangements preliminary to their commencement.

Paper for Abstraction Work. 25. The first item which requires attention is the provision of paper. Different kinds of paper are required for (a) census slips, (b) sorter's tickets and compilation registers, and (c) labels, forms, etc.

On the present occasion paper was purchased from the Titaghur Paper Mills Company, Limited, Calcutta, and the Upper India Couper Paper Mills Company, Limited, Lucknow. The total quantity purchased was calculated on the number of forms, slips, etc., printed at the last census, with an excess of 20 per cent. to cover the anticipated increase in population and to allow for wastage. The supply proved insufficient, as the slips for Sikhs and "Other religions" ran short. The population of Sikhs in the Province rose by more than 30 per cent., and of Vedic Dharmis, for whom slips for "Other religions" were used, by 100 per cent. Those enormous increases could not have been anticipated. In order to meet the growing demand for the slips of Sikhs and "Other religions," paper was obtained locally in the nick of time. The amount of paper used is shown in the File No. 111 preserved for the next census.

Form of Slip. 26. Each slip measured $4\frac{1}{2}'' \times 2''$. Religion was indicated by the colour of the slip, e.g., green for Hindu, red for Sikh, blue for Christian, and yellow for "Other religions," unbleached paper being used for the predominant religion, i.e., Muslim. The name of religion was printed on each slip as an additional precaution and for facility of selection. Sex and civil condition were indicated by symbols on the slips, thus—

	, , , , , , , , , , , , , , , , , , ,	Unmarried.	Married.	Widowed.
Males		💍	\Diamond	\bigotimes_{\cdot}
Females		•		\bigotimes_{+}

The symbol for unmarried was printed on each slip, to be converted to "married," or "widowed" by hand according to requirements. This could be done very quickly indeed, as a line drawn across the blank circle would serve for "married," while a cross, for "widowed," was very rapidly made.

In 1921 both the sex and civil condition symbols were printed on the slips, and the plan explained above saved the time spent on selecting the slips with the correct symbols of civil condition and at the same time facilitated the distribution of slips among the various copying centres as only the figures for sex had to be estimated. Another advantage was that only ten plates for printing were prepared instead of 30 required in 1921, resulting in a corresponding reduction in the number of machines employed or kept standing during the copying period.

The new form of slip is comprehensive and might with advantage be used on future occasions. The work of printing the slips was undertaken by the Mufid-i-'Am Press, and proved satisfactory. All the tables, except those for Infirmities and Educated Unemployment, were compiled from the single slip as in 1921.

The printing of slips was taken in hand in November 1980 and con-Printing of tinued up to the middle of March 1931. The number of slips printed was much in Forms. excess of that at last census. My predecessor referred to the large number of indents received from tahsils while the slip-copying was actually in progress, indicating in many cases lack of care on the part of the Tahsil officers responsible for submitting the original indents. On the present occasion the population had increased by 14 per cent., a rate unprecedented since 1881, while another reason was that as at last census the indents were in many cases wrongly prepared and the figures of one religion were sometimes shown against another with the result that the supply for slips of one religion ran short while that for another was found much in excess. Besides this, the Tahsil and Municipal officials were in some cases not at all very careful in framing their supplementary indents for slips. The inevitable result was that a considerably larger quantity of slips than was actually necessary had to be printed and despatched. The time for slip-copying is limited to a fortnight, and cannot be extended owing to the Rabi girdawari being overdue. To be on the safe side many Tahsildars put in unduly large indents. There is, however, no gainsaying the fact that the revenue agency which does the slip-copying work is of inestimable help, and the little money spent as a result of the over-pitched demand for more slips need not be grudged. I consider that if the Deputy Superintendents have a stock of slips while they go out for inspection work they can usually meet local requirements by collecting superfluous slips from each centre visited by them to be disbursed at others where they are needed.

Paragraph 8 of the Punjab Census Code, Part II, contains instructions regarding the training in slip-copying. Following the precedents of the last census the training was imparted at convenient centres, shown in the statement below:-

	Training Centre.		District from which officials attended.					
Bohtak	• •	•••	Hissar and Rohtak Districts and Loharu and Dujana					
Ambala	••	•••	States. Ambala, Karnal and Simla Districts and Sirmoor,					
Jullundur	••		Nabha, Patiala, Jind, Bilaspur and Kalsia States. Jullundur, Ludhiana, Hoshiarpur and Ferozepore Districts, and Kapurthala and Malerkotla States.					
Lahore	• •		Lahore and Sheikhupura Districts and Chamba State.					
Wazirabad	• •		Sialkot, Gujrat and Gujranwala Districts.					
Rawalpindi	• •		Jhelum, Rawalpindi and Attock Districts.					
Muzaffargar	h	••	Multan, Dera Ghazi Khan and Muzaffargarh Districts and Bahawalpur State.					

This arrangement proved satisfactory. The training was given during February 1931 by my Personal Assistant, Lala Bihari Lal, and my Deputy

Superintendent, Malik Ata Ullah. As a rule, Sadar Kanungos of various districts came out for obtaining the instruction, which was imparted by the entries in some enumeration books being copied in the slips. The officials concerned were told to hold classes of instruction at the Tahsil headquarters in each district and state for the benefit of those who were to supervise the slip-copying work. In some districts and states such as Kangra, Gurdaspur, Mandi, Suket and Faridkot, I imparted the instruction when I happened to visit them in February 1931 in connection with the enumeration work, and so those districts and states are not shown in the above statement.

Slipcopying. 28. The work of slip-copying was done by the revenue staff at the Tahsil headquarters while in the case of large towns it was done by copyists engaged by the municipal committees. During the enumeration stage a Patwari was the supervisor and his circle comprised about 600 houses, and as a copyist he dealt with some 3,000 slips relating to his own circle. The Field Kanungo checked the work of his Patwaris under the supervision of Tahsil officers. In the case of all the States, except Simla Hill States, for which the work was done at Simla under the supervision of the revenue staff of the district, the slip-copying was carried out at the headquarters of each State.

Furniture

29. No special furniture was required. All that was needed for a copyist was a mat, but in the case of large towns where slips of several religions were to be sorted pigeon-holes were also provided. The Tahsildars arranged accommodation for the copyists, while the Local Bodies and the States had their own copyists and made arrangements for their accommodation.

The instructions required that enumeration books together with the duplicate copies of the charge and circle summaries should be collected at the headquarters of each Tahsil or copying offices by the 1st March 1931. On receipt they were first compared with the charge registers to ensure that all the books had been received when the copying work commenced.

The slip-copying done by the Patwaris was on the whole satisfactory, but that done in municipalities with a few exceptions was not quite up to the mark, mainly due to the fact that the temporary staff employed to do the work had little sense of responsibility.

Statement I at the end of this chapter shows the dates on which the work was begun and finished in the various copying offices. In most places it commenced punctually on the 1st of March and was completed within the prescribed time. In some municipalities considerable delay occurred, mainly due to slackness, while in Karnal District the slip-copying of Karnal Tahsil was not finished until late in March owing to the yellow slips of Ad-Dharmis having been destroyed under the Deputy Commissioner's orders and entries re-copied on green slips instead. The slips for the Amritsar City and Jandiala, Majitha and Sultanwind towns were not received until about the end of April or nearly a month and a half after the due date.

The following suggestions are made for the next census:-

- (1) The slip-copying work is susceptible of considerable improvement and would save any amount of trouble in the sorting offices if touring is done by the Deputy Superintendents on an extensive scale. In this way alone can a real uniformity of procedure be ensured in all the tahsils. The Deputy Superintendents and a few Inspectors might be entertained a couple of weeks before the date of the final census so that they have time to study the census literature and when the slip-copying work begins to carry out extensive tours and pay a visit to each copying centre.
- (2) The slips and register A should be brought to the sorting office by a responsible Tahsil official, who could answer questions about them. On the present occasion these registers were received in many cases in incomplete form, and the result was a lengthy correspondence and delay in the sorting work. In some cases correspondence was of little avail and special messengers had to be sent to have the mistakes set right.

SORTING.

In paragraph 33 of his Administrative Volume my predecessor left General. on record his recommendation that only one sorting office should be opened and that it should be at the same place as the compilation office. He gave good reasons in support of his view, and consequently I decided to have one sorting office and framed the budget estimates for 1931-32 accordingly. Eventually with a view to expedite the work I changed my plan and opened three sorting centres. Another consideration, which influenced my decision, was the fact that a census officer was to be employed at Delhi to assist me in writing a separate Census Report for Delhi Province, and he could conveniently supervise the sorting work, while accommodation was available in the Old Secretariat at Delhi for the sorting office free of rent. Accordingly two sorting centres were opened at Lahore and one at Delhi.

31. The slips were despatched by passenger trains, fare to pay, directly to Sorting Centres.

Lahore Sorting Centre No. 1.

Lahore, Gujrat, Shahpur, Jhelum, Rawalpindi, Attock, Mianwali, Montgomery, Lyalipur, Jhang, Multan, Muzaffargarh and Dora Ghazi Khan Districts.

Lahore Sorting Centre No. II.

Kangra, Hoshiarpur, Jullundur, Ludhiana, Ferozepore, Amritsar, Gurdaspur, Sialkot, Gujranwala and Sheikhupura Districts, and Kapurthala, Faridkot Mandi, Chamba, Malerkotla, and Suket States.

Delhi Sorting Centre.

Hissar, Rohtak, Gurgaon, Karnal, Ambala and Simla Districts, and Dujana, Pataudi, Kalsia, Loharu, Sir-moor, Bilaspur and the Simla Hill States.

each centre from the units noted in the margin. The Deputy Superintendents were required to pay for them by credit notes in favour of the Railways. The sorting work of the Patiala, Nabha, Jind and Bahawalpur States was undertaken by the State Census staff. Each sorting office was placed under the charge of an Extra Assistant Commissioner, called the Deputy Superintendent. Chaudhri Nasar Ullah Khan was Deputy Superintendent at Delhi, and Malik Ata Ullah and Sardar Kehr Singh looked after the sorting offices at Lahore. No

deputation allowance was allowed to Sardar Kehr Singh, who was temporarily promoted from the post of Tahsildar to Extra Assistant Commissionership, while the other two were allowed a deputation allowance of Rs. 100 per mensem each.

32. The old Law College Hostel on the Bahawalpur Road, which is a private Accommobuilding and was lying vacant at the time, was hired on a monthly rent of dation. Rs. 265 for the two sorting offices at Lahore and the Central Compilation office. For the sorting office at Delhi accommodation was found in the old Imperial Secretariat building; the rooms were bright and airy, and no charge was made on account of them.

Malik Ata Ullah was the first Deputy Superintendent to join on the Establish 21st February, being followed by Chaudhri Nasar Ullah Khan on 2nd March 1931 ment. and Sardar Kehr Singh on 13th March 1931. I think in the future the Deputy Superintendents should join a fortnight before the final census, so that they have sufficient time at their disposal to acquaint themselves with their duties, to formulate their plans for organizing their offices and to carry out in due course their inspections of the slip-copying centres. On the present occasion the decision to establish three sorting offices instead of one was arrived at ten days or so before the final census, and resulted in two of the Deputy Superintendents' joining some time after the final census.

The scale of establishment for sorting offices is laid down in paragraph 28 of the Census Code, Part II. The sanctioned scale for each of these offices consisted of:

- 1 Head Assistant on Rs. 75 per mensem.
- 1 Record-keeper on Rs. 50 per mensem.
- 1 Assistant Record-keeper on Rs. 30 per mensem.

The Head Assistant of the Delhi Sorting office was paid Rs. 70 per mensem. The sorting offices at Lahore had 210 sorters each, and that at Delhi 100 sorters. There was a supervisor for every 10 sorters, while there were two Inspectors in each of the Lahore offices and one at Delhi. The menial establishment consisted of one Daftri, one orderly for the Deputy Superintendent, two office peons (one at Delhi), two watermen and a sweeper. For the post of Inspectors I selected Naib-Tahsildar candidates, who were paid Rs. 120 per mensem each. The

Supervisors were engaged on a pay ranging between Rs. 60 and Rs. 90 per mensem. The permanent Field Kanungos, who predominated in this cadre, were allowed the maximum pay, while graduates were employed on Rs. 75 per mensem and qualified girdawar candidates on Rs. 60 per mensem. The pay allowed to a sorter was Rs. 25 per mensem, but sorters recruited from amongst patwaris were paid Rs. 30 per mensem each. In the month of July about 20 per cent. of the sorters were promoted to Rs. 30 per mensem on the basis of good work.

Stationery.

34. The stationery required for sorting offices was obtained from the Central Stores and kept in the Head office to be issued to the Deputy Superintendents according to their requirements. The articles of country stationery, such as reed pens, country ink, etc., were purchased locally.

Disburse

Every Deputy Superintendent was treated as the Head of Office for ment of pay. the purposes of accounts, and allowed to draw the pay of the establishment working under him.

Permanent. advance.

A sum of Rs. 50 was placed at the disposal of each Deputy Superintendent as imprest. A portion of my budget allotment under the head ' Miscellaneous Departments, Statistics, Census, Central, C-Abstraction and Compilation and D-Miscellaneous Staff" was placed at the disposal of each Deputy Superintendent on account of pay, travelling allowance and contingen-The travelling allowance and detailed contingent bills were, however, submitted to me for countersignatures.

Furniture.

Each sorter was provided with a mat, a pigeon-hole into which he sorted the slips, paste or gum to prepare labels, and string to tie the slips with. A Supervisor was given a small table and a chair instead of a durrie provided for in the Code. These were obtained on hire at cheap rates.

Making up Boxes for Sorting.

38. The instructions for making up boxes for sorting are contained in paragraph 29 of Part II of the Census Code. Two boxes were given to each sorter and were just large enough to hold 40 to 60 thousand slips. The work of making up boxes requires a lot of foresight, and if done carefully will save much time in compilation. The number of slips given to a sorter is not really so important as the reduction in the number of different kinds of slips for each man. The smaller the number of the latter the fewer the sorters' tickets which he will have to fill in, resulting in an all-round saving of time. The work of box-making should be left to such of the supervisors, if any, as have previous experience of the sorting work.

Counting the Slips.

39. The first thing that is to be done in a sorting office is the counting and checking of the slips received from copying offices. The sorters and supervisors are apt to fight shy of the process of counting the slips and comparing them with register A. But this piece of work is of utmost importance, and if not carried out with due care the mistakes become difficult to rectify at a later stage and the preparation of Village Tables is also rendered most difficult and well-nigh impossible.

Modification of Census Tables.

The Imperial Tables originally contemplated to appear in Volume II of the Report were the following:-

A.—Imperial Tables.

I—Area, houses and population.

II—Variation in population since 1881.

III—Towns and villages classified by population.

IV—Towns classified by population with variation since 1881.

V—Towns arranged territorially with population by religion.

VI—Birth place.

VII—Age, sex and civil condition by religion.

VIII—Civil condition by age for selected castes.

IX—Infirmities.

X—Infirmities by selected castes.

XI—Occupation (Parts I and II).

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XII—Occupation subsidiary to agriculture (Parts I, II, III and IV).
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XIII—Combined occupations.

XIV—Industry.

XV—Occupations of selected castes (Parts A and B).

XVI—Occupation by religion.

XVII—Unemployment of educated persons.

XVIII—Literacy by religion and age.

XIX-Literacy by selected castes, etc.

XX-Language (Parts I and II).

XXI—Religion.

XXII—Christians by race and sect.

XXIII-Race, tribe and caste.

XXIV—Plus and minus figures for selected tribes.

XXV—Europeans by race and age (Parts I and II).

XXVI—Summary figures for districts.

While the sorting was in full swing the Government of India in their Home Department Notification No. F. 45-43-31-Public, dated the 30th April 1931, decided to curtail the expenditure on the census as a measure of economy without unduly impairing the utility of the census operations, and ordered the abandonment of tables X, XII, XIII, XIV, XVI and modification of tables VI, XV, XXII and XXIII. The tables were renumbered as follows:—

\mathbf{Table}	Т	to IX a	s befo	ore.	Table	XX	became	tabla	XV
	_				· · · - -				
\mathbf{Table}		became			Table		became		
\mathbf{Table}	XV	became	table	XI.	Table	XXII	became	table	XVII.
\mathbf{Table}	XVII	${\bf became}$	table	XII.	Table	XXIV	\mathbf{became}	table	XVIII.
Table :	XVIII	became	table	XIII.	Table	XXV	became	table	XIX.
Table	XIX	became	table	XIV.	\mathbf{Table}	XXVI	became	table	XX.

In addition to these Imperial Tables the following Provincial Tables were also prepared and appear in Part III:-

VI-A—Birth-place by district of immigrants to colonies.

VIII-A—Age distribution and selected sects, Arya, Brahmo and Dev

XIII-A-Literacy in four important vernaculars, Urdu, Hindu, Gurmukhi and Roman.

XIII-B—Number of Primary-passed persons.

XIV-A-Literacy of selected sects (Arya, Brahmo and Dev Dharm).

XVI-A—Sects of main religions.

41. The material in the Village Tables was sufficient for Imperial Tables Order in I to V and XVI, and the figures for table IX were obtained from special slips for Tables Infirmities and those for table XII (Educated Unemployment) from special were Taken schedules. The material for all other Imperial Tables was extracted from general up for Sorteins. slips, and the order in which they were sorted was laid down by the Census Commissioner for India, being as follows:-

(XVI-A), VII, XIII, (XIII-A), VI (VI-A) XV, XVII, XIV (XIV-A), VIII (VIII-A), XI and X.

The numbers in brackets relate to Provincial Tables.

I would suggest that tables VIII-A and XIV-A should be sorted immediately after table XVI-A when the slips of sects are separate. Table XVI-A ought to be sorted after table VII. If this is done the slips of Vedic Dharm, Brahmo and Dev Dharm need not be copied on yellow slips, meant for "other religions." The instructions about the slips of "other religions" being used for the three above-mentioned sects of Hinduism gave rise to an apprehension among a section of the Hindu public that the followers of these sects were not to

be included in the general total of Hindus, and more than once a communique had to be issued to allay these fears. Another suggestion I have to make is that one sorters' ticket should be used for both sexes, except perhaps in the case of Table VII.

Standard Task. 42. The sorting was conducted strictly in accordance with the instructions laid down in the Code and the instructions issued by me from time to time.

The standard daily task for the sorting of each table is given below:—

	Tables.			Number of slips.		
VII	••				4,000	
	$\int {f T_{ m own}}$	∫ M	lales emales	• •	5,000	
	i 10wn	… ⋛ F	emales		15,000	
XIII	₹				•	
	Compten	∫ M	ales emales		10,000	
	Country	(F	emales		20,000	
	Country (Town	• •			15,000	
VI and XV	{					
	(Country		••	• •	20,000	
	(Hindus				4,000	
XVII	\ Muslims and Others	Sikhs			5,000	
	(Others	• •			10,000	
\mathbf{X}		• •			6,500	

The system of submission of diaries and report of the outturn of work was introduced with the result that every one had to put in a fair amount of work in order to satisfy his superiors, and this was a great factor in keeping up the pace of the work.

The sorting was finished on the 15th August at Delhi and also in Sardar Kehr Singh's office at Lahore, and on the 22nd August in Malik Ata Ullah's office. The work of Delhi Sorting office was more dependable than that at the other two Sorting offices.

System of Fines and Rewards.

43. An impetus was given by the introduction of the system of fines and rewards, and the hope of promotion to compilership and higher grades of pay was also conducive to the same result. The sorters vied with each other in outturn and quality of work and most of them did their best with a view to earn promotion and reward or at any rate to escape punishment.

Storge Slips. of 44. The proper preservation of slips is a matter of great importance, as reference to them in the course of compilation becomes necessary on several occasions. On the present occasion the slips were preserved until the completion of the compilation work in August 1932.

Village Tables.

Village Tables, which, as already remarked, supplied the compilation office with material for Imperial Tables I to V and XVI. The Village Tables were prepared by sorters, who could write a good hand and were efficient at totalling, from register A with the help of village directories. The tables were then checked in the compilation office and after the Imperial Tables, referred to above, had been completed from them they were bound and despatched to the districts and states concerned for record. It has been pointed out to the Deputy Commissioners and State Census Superintendents that the manuscript copies of the Village Tables are the only record and have to be preserved permanently. In Madras Presidency the Village Tables have been printed, and I would suggest their being printed for this Province at the next census. Of course, it will be necessary to have the approval of the Local Government which is to bear the cost involved. Mr. Middleton's suggestions about the preparation of Village Tables are contained in the Administrative Volume of the last census (paragraph 39), and can always be referred to with advantage.

COMPILATION.

General.

46. The instructions for this stage of the work are contained in Chapter IV of the Census Code, Part II, and these were supplemented by occasional notes issued by me in the course of compilation. The whole compilation work was done generally by English-knowing compilers, and so neither the instructions nor the forms were translated into the vernacular except the index of occupations.

Lala Bihari Lal, Extra Assistant Commissioner, who had experience of the compilation work in the 1911 Census, was appointed my Personal Assistant and assumed charge on the 24th December 1930. He got busy with the organization of the sorting and compilation work, and I continued to devote my whole attention to the enumeration. His first task was to revise the sorting and compilation instructions and to get the necessary sorters' tickets and compilation registers printed. In the middle of October 1931 he proceeded on leave, and Chaudhri Nasar Ullah Khan, who was to collect the material for the Census Report of Delhi after finishing the sorting work, took over from him in addition to his own duties and has continued to act as Personal Assistant till the end.

The Central Compilation Office was located in a hired building (15, Accommedation. Bahawalpur Road) adjoining the two sorting offices. The monthly rent paid was Rs. 120, which was reduced to Rs. 90 as the number of compilers was curtailed and less accommodation needed. In August 1932 it was found possible to accommodate the compilation staff in half the portion of the building (No. 7, Jail Road), in which my office was located, the rent paid being Rs. 80 per mensem.

- The stationery was obtained from the Controller of Printing and Sta-Stationery. tionery, Calcutta, and supplied to the compilation office from my office. The Personal Assistant was authorised to make local purchases relating to countrymade stationery.
- 49. For purposes of account the Personal Assistant was treated as the Disburse-Head of Office. The establishment pay and contingent bills were drawn under ment of Pay. his signatures, but detailed contingent bills and travelling allowance bills were countersigned by me.

- 50. A portion of my budget under "C-Abstraction and Compilation" Budget. was placed at the disposal of the Personal Assistant to meet expenditure on account of his establishment pay, travelling allowance and contingent bills. His own pay and that of his orderly were, however, debited to my own budget " A-Superintendence."
- To incur petty expenditure an imprest of Rs. 50 was given to the Permanent Advance. • Personal Assistant.
- 52. Wooden stools and large tables were provided for compilers, and Furniture. chairs for the Inspectors. This arrangement was found satisfactory.

53. In addition to the establishment noted in the margin the compilation Establish-

1 Correspondence Clerk on Rs. 75 per mensem, plus Rs. 5 local allowance.
1 Assistant Record-keeper on Rs. 40 per mensem,

plus Rs. 5 local allowance.

1 Daftri on Rs. 20 per mensem, plus Rs. 2 local

2 Office peons on Rs. 14 per mensem each.

office consisted of Inspectors and Compilers varying in number from time to time according to requirements. The maximum number was reached in January 1932 when 115 Compilers and 19 Inspectors were at work. The Inspec-

tors and Supervisors of the sorting offices, who had done particularly well, were transferred to the compilation office as Inspectors. The compilers were Englishknowing Patwaris or Assistant Patwaris, selected from various districts, and sorters who had given a good account of themselves. The majority of the sorters were matriculates and some of them were F.A.-passed also.

The Inspectors were paid at the rate of Rs. 90 per mensem, and the Special Inspector at Rs. 120 per mensem. He was a Naib-Tahsildar candidate and had settlement experience, and he was put in charge of the cross-checking branch, though a considerable portion of his time was spent in supplying information to Punjab Government and certain other Departments. A graduate, who was a mathematician, took charge of the subsidiary tables branch. There were three grades of pay for compilers, viz., Rs. 30, Rs. 35 and Rs. 40 per mensem. The Patwaris and graduates were allowed Rs. 40 per mensem, Assistant Patwaris and F.A.-passed compilers Rs. 35 per mensem and matriculates Rs. 30 per mensem. Commendation certificates were granted to the compilers who did really well,

The compilation work was started in April 1931 with 10 compilers and 2 Inspectors, but later on the staff was increased and divided into the following branches, each being in charge of one Inspector and six compilers as a rule:—

- (1) Checking the sorters' tickets.
- (2) Compiling the tables (three or four batches as a rule).
- (3) Preparing the final tables.
- (4) Checking of final tables.
- (5) Preparation of subsidiary tables.
- (6) Printing and proof-reading.

The work of the branch, in charge of the first stage of compilation work, was to check the circle numbers and totals in the sorters' tickets and to make sure that all the sorters' tickets for each table had been received and the totals were correct. After being passed by the checking section the sorters' tickets were given to the special checking branch, which examined them with a view to detect palpable errors and discrepancies or irregularities. The tickets were then given to the Assistant Record-keeper for being issued to the compilation branches as required.

The compilation department copied the entries on the sorters' tickets in compilation registers in accordance with the instructions given in the Code, and totalled up the tahsil and district figures by religion and sex, and the register of each district and state was then bound in brown wrapping paper.

The final tables branch prepared final tables from the indices in the beginning of the compilation registers sent to them by the compilation branch. In preparing the tables they checked the totals and acted on the detailed instructions given by me from time to time about the form, &c., of each table.

The final tables thus prepared were passed on to the checking branch which applied the arithmetical and cross checks as prescribed in the Census Commissioner for India's Memo. No. 38-Comp., dated 2nd July 1931. The figures were compared with those of 1921 by the Personal Assistant, who reported to me all pertinent variations.

The final tables were then sent to the Census Commissioner for India for a his approval and at the same time to the press for being printed. The compilation of all the tables was finished on the 30th May 1932. The strength of the compilation staff was gradually reduced to 41 Compilers and 6 Inspectors at the end of March 1932, and to 28 Compilers and 4 Inspectors at the end of July 1932.

The proofs received from the press were checked by my Proof Reader and his assistants, consisting at the time of rush of as many as four selected compilers. Corrected proofs of the tables were submitted to the Census Commissioner for India for his final approval of the fly-leaf and general arrangement and form. The work of printing the Table Volume was not finished until about the end of December 1932 mainly owing to serious errors having been detected in Tables III and IV, which had been prepared in the early stages of the compilation work from Village Tables that were faulty. No particular difficulty was experienced in the case of other tables compiled from sorters' tickets.

All the compilation registers have been placed in boxes, which will be deposited in the Secretariat along with other census records mentioned in Appendix D for reference at the next census. Even now information for units smaller than those appearing in Imperial Tables is being supplied to all District officers for incorporation in District Gazetteers and to other departments needing it. This work kept the Special Inspector and his group of six compilers busy for a considerable portion of the period of their employment.

Compilation is a very complex and difficult work, requiring a great amount of patience and diligence. If due care is exercised in its execution many mistakes of the Sorting offices can be set right, as also the errors that might have crept in during any of the previous stages of the operations. All engaged in this task deserve my gratitude for the hard and willing work they put in to bring it to a successful issue.

STATEMENT I. COPYING THE SLIPS..

Serial No.	DISTRICT OR STATE	Ē.	Copying offi	ice.	Number of slips.	Number of copyists.	Date of commence-ment,	Date of completion.	Average daily outturn per head.
	1		2		3	4	5	6	7
1 1		1	Lahore	LAHORE		100	0.001	5 (D)	£1
1 2 3 4	Lahore .	. } - 	Lahore Municipality Chunian Kasur		293,446 400,075 329,483 355,566	168 105 164 107	3-3-31 3-3-31 3-3-31 3-3-31	5-4-31 31-3-31 17-3-31 16-3-31	131 134 237
5 6 7	Gujrat .	. {	Gujrat Kharian Phalia		316,370 275,947 330,110	88 74 108	2-3-31 2-3-31 2-3-31	14-3-31 15-3-31 12-3-31	277 266 278
8 9 10 11	Shahpur .	}	Shahpur Khushab Bhalwal Sargodha	·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	155,908 193,393 246,222 225,967	79 83 92 69	2-3-31 3-3-31 2-3-31 2-3-31	13-3-31 11-3-31 14-3-31 17-3-31	164 259 206 205
12 13 14	$\Big\}$ Jhelum .	. {	Jhelum Pind Dadan Khan Chakwal		190,594 162,214 188,268	77 63 77	2-3-31 6-3-31 4-3-31	12-3-31 20-3-31 19-3-31	225 172 153
15 16 17 18	Rawalpindi .	}	Rawalpindi Gujar Khan Murree Kahuta		289,073 170,727 69,959 104,598	76 67 27 41	4-3-31 2-3-31 2-3-31 2-3-31	25-3-31 12-3-31 15-3-31 15-3-31	173 232 185 182
19 20 21 22	Attock .	٠ ٢	Attock Pindigheb Talagang Fateh Jang		192,545 143,481 127,257 120,677	71 57 56 61	2-3-31 2-3-31 2-3-31 2-3-31	13-3-31 12-3-31 13-3-31 12-3-31	226 229 189 180
23 24 25	Mianwali .	. {	Mianwali Bhakkar Isa Khel		177,753 164,331 69,455	83 85 42	5-3-31 1-3-31 6-3-31	23-3-31 13-3-31 23-3-31	113 149 92
26 27 28 29	Montgomery .	. }	Montgomery Okara Dipalpur Pakpattan	·· · · · · · · · · · · · · · · · · · ·	322,095 220,208 220,456 237,013	132 68 88 147	2-3-31 2-3-31 2-3-31 2-3-31	16-3-31 18-3-31 14-3-31 16-3-31	163 190 193 107
30 31 32 33	Lyallpur .	{	Lyallpur Samundri Toba Tek Singh Jaranwala		333,866 253,157 304,768 259,560	73. 65 - 88 60	2-3-31 2-3-31 2-3-31 2-3-31	15-3-31 14-3-31 14-3-31 14-3-31	327 - 300 266 333
34 35 36	} Jhang	. {	Jhang Chiniot Shorkot		260,307 261,140 143,386	143 103 69	4-3-31 3-3-31 2-3-31	15-3-31 13-3-31 13-3-31	152 230 173
37 38 39 40 41 42 43 44	}Multan .		Multan Multan Municipality Multan Cantonment Shujabad Lodhran Mailsi Khanewal Kabirwala		184,304 108,351 11,106 147,876 163,190 189,162 197,774 173,137	82 25 4 69 89 129 80 72	6-3-31 6-3-31 6-3-31 3-3-31 3-3-31 3-3-31 3-3-31	17-3-31 25-3-31 25-3-31 16-3-31 14-3-31 14-3-31 15-3-31 14-3-31	187 217 139 153 153 122 190 200
45 46 47 48	Muzaffargarh .	.}	Muzaffargarh Alipur Kot Adu Leiah		180,105 162,704 117,544 131,022	118 96 70 66	2-3-31 3-3-31 3-3-31 2-3-31	16-3-31 16-3-31 16-3-31 12-3-31	102 121 120 180
49 50 51 52 53	Dera Ghazi Khan .	. }	Dera Ghazi Khan Sanghar Rajanpur Jampur Trans-frontier		97,904 29,642	80 64 - 42 55 54	3-3-31 6-3-31 3-3-31 5-3-31 15-3-31	23-3-31 23-3-31 23-3-31 23-3-31 23-3-31	107 77 126 94 61
54)	, i	Kangra	2. LAHO	RE CENTRE 122,527	II. 46	2-3-31	14-3-31	205
55 56 57 58 59	Kangra .	.	Dehra Nurpur Hamirpur Palampur Kulu		127,251 98,394 177,199 144,516 131,425	69 43 88 63 50	2-3-31 2-3-31 2-3-31 2-3-31 2-3-31	15-3-31 15-3-31 15-3-31 12-3-31 13-3-31	132 163 144 209 219
60 61 62 63	Hoshiarpur .	. { {	Hoshiarpur Dasuya Garhshankar Una		238,468 259,403	136 133 116 123	2-3-31 2-3-31 2-3-31 2-3-31	15-3-31 15-3-31 15-3-31 14-3-31	146 128 160 160
64 65 66 67	Jullundur .		Jullundur Nawanshahr Phillaur Nakodar		005 040	139 104 102 96	2-3-31 - 2-3-31 2-3-31 2-3-31	15-3-31 - 15-3-31 - 14-3-31 14-3-31	178 - 138 - 144 165

STATEMENT I. COPYING THE SLIPS.—CONGLUDED.

Serial No.	DISTRICT OR STA	TE.	Copying offi	ice.	Number of slips.	Number of copyists.	Date of commencement.	Date of comple-tion.	Average daily outturn per head.
-	1		2		3	4	б	6	7
68 69 70	Ludhiana	ද	Jagraon		335,302 204,344 132,848	184 104 67	2-3-31 2-3-31 2-3-31	15-3-31 15-3-31 12-3-31	130 140 180
71 72 73 74 75	Ferozepore	}	Zira Moga Muktsar	 	240,326 176,219 223,975 224,075 292,137	106 79 117 79 81	5-3-31 3-3-31 5-3-31 2-3-31 2-3-31	21-3-31 15-3-31 22-3-31 15-3-31 16-3-31	133 172 106 203 240
76 77 78 79	Amritsar	{	Amritsar Municipalit Tarn Taran	y	331,200 263,210 322,256 200,454	105 45 { 103 93	2-3-31 5-3-31 15-4-31 4-3-31 4-3-31	15-3-31 15-3-31 26-4-31 15-3-31 14-3-31	225 254 261 196
80 81 82 83	Gurdaspur	{	Batala Pathankot Shakargarh		263,727 320,349 139,459 247,363	129 161 91 110	6-3-31 2-3-31 2-3-31 3-3-31	20-3-31 13-3-31 16-3-31 18-3-31	136 166 102 141
84 85 86 87	Sialkot	{	Pasrur Narowal	•• ••	308,461 217,055 230,980 223,121	101 125 100 86	2-3-31 2-3-31 2-3-31 2-3-31	17-3-31 16-3-31 16-3-31 15-3-31	191 116 154 185
88 89 90	Gujranwala	{	337 . 1	·· ·· ··	361,000 163,668 211,470	146 60 89	6-3-31 2-3-31 2-3-31	26-3-31 16-3-31 16-3-31	118 182 158
91 92 93	} Sheikhupura	{	Nankana Sahib	•• ••	313,978 194,225 188,529	75 69 102	3-3-31 3-3-31 2-3-31	17-3-31 16-3-31 14-3-31	279 201 142
94 95 96 97 98	Faridkot State Mandi State Chamba State Malerkotla State	•••	Faridkot Mandi Chamba Malerkotla	 	316,757 164,364 207,465 146,870 83,072 58,408 CENTRE.	180 68 89 75 39 10	1-3-31 1-3-31 3-3-31 2-3-31 3-3-31 2-3-31	6-3-31 7-3-31 14-3-31 16-3-31 17-3-31 18-3-31	293 345 194 131 142 344
100 101 102 103 104	Hissar	{	Hansi Bhiwani		213,643 192,810 138,211 152,259 202,556	71 62 61 54 91	2-3-31 2-3-31 2-3-31 2-3-31 2-3-31	14-3-31 14-3-31 13-3-31 10-3-31 11-3-31	231 239 189 313 223
105 106 107 108	Rohtak	{	Gohana		220,803 228,055 177,014 179,749	77 108 79 97	3-3-31 2-3-31 2-3-31 2-3-31	16-3-31 13-3-31 13-3-31 13-3-31	205 176 187 154
109 110 111 112 113 114	Gurgaon	{	Firozpur-Jhirka		119,751 108,687 124,578 144,726 158,880 83,541	55 66 72 79 77 46	2-3-31 2-3-31 2-3-31 2-3-31 3-3-31 2-3-31	15-3-31 12-3-31 12-3-31 13-3-31 14-3-31 12-3-31	156 150 157 153 172 165
115 116 117 118	Karnal		Karnal Panipat Kaithal Thanesar		247,637 173,968 278,903 152,106	100 73 107 { 74	1-3-31 2-3-31 1-3-31 17-3-31 2-3-31	15-3-31 14-3-31 14-3-31 25-3-31 13-3-31	165 183 113 171
119 120 121 122 123	Ambala	{	Ambala Kharar Jagadhri Naraingarh Rupar		202,525 155,530 137,785 115,460 131,602	72 90 72 66 83	2-3-31 2-3-31 2-3-31 2-3-31 2-3-31	16-3-31 15-3-31 17-3-31 11-3-31 14-3-31	197 123 120 175 122
124 125	} Simla	{	Simla Kot Khai		30040	15 5	10-3-31 5-3-31	25-3-31 17-3-31	108 168
126 127 128 129 130 131 132 133	Bilaspur State Loharu State Sirmoor State Dujana State Pataudi State Kalsia State	··· ··· ··· ··· {	Simla Bilaspur Loharu Nahan Dujana Pataudi Chachrauli Delhi Delhi Municipality		100,994 23,338 148,568 28,216 18,873 59,848 288,707	135 42 6 95 11 8 29 101 112	5-3-31 1-3-31 1-3-31 2-3-31 2-3-31 1-3-31 1 & 6-3-31 23-3-31	17-3-31 13-3-31 11-3-31 9-3-31 9-3-31 10-3-31 14-3-31 4-4-31	189 185 354 195 321 262 206 286 239

STATEMENT II.

SORTING.

	Number of units sorted during the month of									
Sorting.	April 1931.	May 1931.	June 1931.	July 1931.	August 1931.	May to August 1931.				
For Table VI For Table VII For Table VIII For Table IX For Table X For Table XI For Table XI For Table XIV For Table XIV For Table XV For Table XV For Table XV For Table XV For Table XVII For Table XVIII For Table XIX	 29 	168 279 259 48	140 17 49 200 252	266 95 292 296	25 43 213 16 12 60	308 308 308 43 308 308 308 308 308 308 43				

Note.—For Tables IX and XIX the district or State was the unit of sorting, and so there were 43 units (30 districts, 13 states). For the remaining tables the unit was the tahsil, State or town, with the exception of the Simla Hill States which were treated as one unit, and thus there were 308 units (114 tahsils, 177 towns, 13 States in the Punjab, 1 tahsil, 3 towns in the Delhi Province). The slips of the Phulkian States and Bahawalpur State were sorted by the State authorities and are not included in this statement.

CHAPTER III.

Expenditure.

System of Accounts.

54. The Provincial Census Code contains rules regulating the maintenance of census accounts. These were much simplified on the present occasion, and the difficulties in the way of reconciliation of accounts have been reduced to the minimum.

Expenditure. 55. Statement I appended to this Chapter shows the actual cost of each stage of operations. The cost of the operations (less recoveries) amounts to Rs. 3,57,702 as compared with Rs. 3,59,225 of the 1921 Census. In other words the census of every 1,000 persons has cost Rs. 12-4-5 as against Rs. 14-0-8 in 1921. It may be pointed out that at this census a separate Report has been compiled for the Delhi Province, which has obviously involved an extra expense, and but for this the total cost would have been still lower.

The sanctioned (revised) grants and expenditure of each year of the operations are shown in the table below:—

			Revised	Expendi-
	•		Grant.	$ar{t}ure.$
			$\mathrm{Rs}.$	${ m Rs.}$
1930-31		 • •	99,000	93,250
1931-32	• •	 	2,49,300	2,40,676
1932 - 33		 	68,110	64,976
1933-34	• •	 	*18,695	18,695

The recoveries detailed below are to be set off against the expenditure of the present census:—

$\operatorname{Rs}.$	A.	P.
653	8	0
515	14	0
321	11	0
71	0	0
28,984	12	0
5,825	13	0
8,312	6	0
-		•
15,000	0	0
	653 515 321 71 28,984 5,825 8,312	653 8 515 14 321 11 71 0 28,984 12 5,825 13 8,312 6

The Accountant-General, Punjab, evidently acting on the authority contained in the Government of India letter No. F.-45-50-30-Public, dated the 18th December 1930, debited a sum of Rs. 694 to the Census budget for the year 1930-31 under the head "B—Enumeration, Allowances, Honoraria, etc.," without referring the matter to me.

The forms were printed and distributed from Lahore to Punjab States, which were billed according to the number of forms supplied. This system has proved economical.

The principles on which the recoveries on account of abstraction were effected are detailed below:—

Punjab States:— (1) Sorters at one per fifty thousand of population. Rate of pay Rs. 30 per mensem.

- (2) Supervisors at one per every ten Sorters. Rate of pay Rs. 90 per mensem.
- (3) Inspectors at one per every ten Supervisors. Rate of pay Rs. 120 per mensem.

^{*} These figures relate to the proposed grant.

Municipalities:— At the rate of three months' salary of one tabulating clerk for every ten thousand of the population dealt with.

Punjab Government proceedings in Local Self-Government Department No. 20094, dated 23rd June 1930.

Notified Area and Small Town Committees.—At the rate of one rupee for every hundred of population dealt with.

Punjab Government Notification No. 14081-Local Self-Government, dated 23rd April 1931.

The Bahawalpur and Phulkian States made their own arrangements for their abstraction and compilation work. The cost incurred by them is not included in the census expenditure.

Below are quoted the comparative figures of the census expenditure (less recoveries) for the last four censuses:—

				Rs.
1901	• •		• •	 2,39,209
1911			• •	 1,94,220
1921	• •	• •		 3,59,225
1931		• •	• •	 3,57,702

STATEMENT I. CENSUS EXPENDITURE.

		<u>-</u>			
Head of Account.	1930-31	1931-32.	1932-33.	1933-34.	Total.
1	2	3	4	5	6
A.—SUPERINTENDENCE—					
(1) Pay of officers	19,121	28,353	24,675	15,430	87,579
(2) Pay of establishment	3,940	6,946	6,272	2,045	19,203
(3) Allowances, honoraria, etc	5,404	2,708	1,167	450	9,729
(4) Contingencies	6,417	4,310	2,784	••	13,511
B.—ENUMERATION—			·[50
(1) Pay of establishment	50		••		
(2) Allowances, honoraria, etc.	1,154	447			1,601
(3) Contingenciés	115	187			302
CABSTRACTION AND COMPILATION	ı				
(1) Pay of establishment	92	1,34,224	16,330	370	1,51,016
(2) Allowances, honoraria, etc.	97	42,901	754	100	43,852
(3) Contingencies	8,249	11,850	1,899		21,998
D.—MISCELLANEOUS STAFF		2,802	••		2,802
E.—PRINTING AND OTHER STATIONER CHARGES.	47,576	10,948	14,295	300	72,909
Grand Total	93,250	2,45,676	68,176	18,695	4,25,587
Deduct Expenditure		5,000	3,200		8,200
TOTAL EXPENDITURE	93,250	2,40,676	64,976	18,695	4,17,387

APPENDIX A.

LIST OF CENSUS PAPERS PRESERVED IN DISTRICTS AND STATES.

- 1. This appendix contains a list of the papers connected with the Enumeration, which have been preserved at the headquarters of districts and States.
- 2. The entries are based on data supplied by the Deputy Commissioners and Census Superintendents of the Punjab States, and they have been asked to preserve these papers carefully till the next Census (vide this office Circular No. 56, dated the 10th April 1931).
- 3. A detail of the papers pertaining to each of the Simla Hill States is given below:—

				RIPTION PRESEI			boxes in s (in cols.	General n Re- to the	
Serial No.	Name of State	g.	General Village Register.	General Town Register.	Census Map.	Charge Register.	Number of boxes which papers (in 3—6) are kept.	Number in the General Record Room Register given to the boxes.	Remarks.
1	2		3	4	5	6	7	8	9
1 2 3 4 4 5 6 7 8 9 10 111 12 13 14 15 16 17 18 20 21 22 23 4 25 26 27	Nalagarh Bashahr Keonthal Baghal Jubbal Baghat Kumharsain Bhajji Mahlog Balsan Dhami Kunihar Kunihar Kuthar Mangal Bija Darkoti Tharoch Sangri Khanoti Delath Koti Theog Madhan Ghund Ratesh Dhadi Rawin Total		2* 11 15 11 11 11 14 14 12 13 12 11 11 43	*****		5 * 1 2 3 1 5 2 1 * 7 1 1 1 * * 1 3 * 1 * * 1 1 1 1 1 1 1 1 1	1 * 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 * 1,337 1 1 * 22-C * 6 * 198 1 1 2/4 1	

*Information not supplied.

APPENDIX A—LIST OF CENSUS PAPERS PRESERVED IN DISTRICTS AND STATES—concld.

_		Desc	RIPTION PRESE	OF PA	PERS	papers (in	Room	
Serial No.	District or State.	General Village Register.	General Town Register.	Census Map.	Charge Register.	Number of boxes in which pacellumns 3—6) are kept.	Number in the General Record Room Register given to the boxes.	Remarks.
1	2	3	4	5	6	7	8	. 9
1 2 3 4 5 6 7 8 9	BRITISH TERRITORY. Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Hoshiarpur Jullundur Ludhiana	191 4 6 254 6 2 7 4 233 139	62 6 8 48 7 3 1* 2 130	1,106 929 . 2,346 626 1,900 9 8 8 1,272	483 12 14 421 479 8 7 4 561 474	1 1 1 1 1 	749 1—42 1,252 46 9 1 1	*File. General Town Register for Ludhiana town missing. No Maps were prepared for
11 12 13	Ferozepore Lahore Amritsar	4 2† 3	11 2† 6	87	33 2† 17	1 1 1	13—28 1	towns. †Files. Charge Registors of Tarn Taran Tahsil missing.
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	Gurdaspur Sialkot Gujranwala Sheikhupura Gujrat Shahpur Jhelum Rawalpindi Attock Mianwali Montgomery Lyallpur Jhang Muzaffargarh Dera Ghazi Khan	175 4 3 3 1 406 3 5 8 8 3 6 4 4 5 5	24 5 25 1 33 4 12 3 6 5 4 7 3	1,749 5 14 3 1‡ 556 141 9 621 3 9 1,942 8 10 2	703 9 359 8 1‡ 419 6 8 8 8 3 24 22 10	4 1 1 1 (a) 1 4 1 1 1 1 	1—4 1—4 1,490 C. E. 242-A 170 26—37 761 5,325 1,330 1—4 1—7	‡Files. (a) Basta. Papers kept in Bas.as
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	PUNJAB STATES. Dujana Pataudi Kalsia Simla Hill States Loharu Sirmoor Bilaspur Mandi Suket Kapurthala Malerkotla Faridkot Chamba Patiala Jind Nabha Bahawalpur	2 1 3 43 7 8 2 4 175 5 3 1 53 2 4 3 9	1 2 1 1 2 2 17 3 5 1 1 2 4 3 4	33 41 196 220 48 10 97 56 729 125 187 62 23 4 505 14	13 12 42 49 2 10 4 82 40 245 20 5 40 23 4 18	1 19 (b) 1 1 2 1 1 (c) 2 1 1 (d) 8 3	316 384 59 1 163 1,105 3 1	(b) Basta. (c) Bastas (d) Packets.
1	DELHI PROVINCE	1	5	352	11	1	1-4	Papers relating to Delhi Municipality have been consigned to the record room of the Municipality.

APPENDIX B.

OCCUPATIONS RETURNED.

This appendix gives the names of the various occupations returned in Imperial Tables X and XI and is divided into two parts:—

Part I.—List of occupations.—In this part the occupations returned have been classified by groups. The group numbers alone are given. They correspond to the groups detailed in Imperial Tables X and XI.

Part II.—Alphabetical Index of occupations.—In this part all the occupations returned have been arranged alphabetically and group numbers noted against them.

PART I.—LIST OF OCCUPATIONS.

Group No.	Occupation.	Group No.	Occupation.	Group No.	. Occupation.
1 2 3 3	Pattidar (holder of shares in co-parcenary village or estate). Rent receiver. Zamindar (land owner). Agent (Biswedar's). Agent (Zamindar's). Mushtar (abadkar). , (jagirdar). , (pattidar) , (pattidar) , (pattidar) , (pattidar) , (pattidar) , Deputy Manager (Court of Wards). , Director of Agriculture. , Director of Land Records. Estate Agent. Haqadar (Court of Wards). Musharrir (Court of Wards). Musharrir (Court of Wards). Musharrir (Court of Wards). Musharrir (Court of Wards). Musharir (Court of Wards). Musharir (Court of Wards). Mushassil (rent collector). Zamindari service. Agricultural Assistant. Assistant Settlement Officer. Beldar (Agriculture). Chaprasi (Director of Agriculture). , (Director of Land Records). , (Settlement office). Clerk (Director of Agriculture's office). (Clerk (Director of Agriculture's office). (Settlement Department). , (Land Records' office). (Settlement Department). Extra Assistant Settlement Officer. Gardener (agriculture). Head Clerk (Agricultural Department). , (Land Records' office). "(Settlement office). Head Clerk (Agricultural Department). , (Settlement Officer. Gardener (Agriculture). (consolidation of holdings). Map tracer (Settlement Department). Overseer (Agriculture). (consolidation of holdings). Map tracer (Settlement Department). Personal Assistant to Director of Land Records. Reader to Assistant Settlement Officer. , "Settlement Officer. , "Settlement Officer. , "Settlement Officer. , "Settlement Officer. , "Tabsildar Settlement. Settlement Commissioner. Kanungo. "Naib Nazir. "Naib Tabsildar. "Nazir. "Naib Tabsildar. "Nazir. "Officer.	7—concld.		21— oncld.	Bird keeper. Partridge keeper. Pigeon breeder. Poultry breeder. Quail keeper. Fisherman. Chirimar (bird catcher). Falconer. Fowler. Hunter. Partridge keeper for hunting. Quail catcher. Daffidar (gold mine). Gold digger. Clerk (metallic minerals). Labourer (metallic minerals). Manager (motallic minerals).
	,, Onter: ,, Patwari. ,, Tahsildar. Superintendent (Director of Agricul ture). ,, (Director of Land Records). Supervisor farm. Staff consolidation of holdings.		Manager (Forest Department). Overseer (Forest Department). Patwari (Forest Department). Postman (Forest Department). Superintendent (Forest Department). Survey officer (Forest Department). Tahsildar (Forest Department). Watchman (Forest).	30	Coal mine service. Employee (colliery). Labourer in coal mine. Petroleum worker on wells.
	5 Contractor of land. Cultivating proprietor. Cultivator of own land.	1	8 Charcoal burner. Contractor of forest cuttings. ,,,,,,, sawings. Firewood cutter.	40	Contractor (alum). ,, (nitre). Employee (borax factory).
	6 Cultivating tenant. Farmer. Lessee of agricultural land. Tenant (agricultural land).		Wood cutter. Cooly forest produce. Fire-wood collector. Grass chopper.		,, (salt mine). Labourer (borax factory). ,, (salt mine). Nitre preparer. Salt preparer.
,	7 Chopper (maker of green fodder fo animals). Cotton picker. Destructor of locust. Digger of bushes. Farm servant.	2	Grass chopper. ,, cutter. Lac collector. Assistant Superintendent (cattle farm) Buffalo and cow breeder.		Salt preparer. Saltpetre extractor, ,, refiner. Contractor (kankar quarries). ,, (slate quarries). ,, (stone quarries).

PART I.—LIST OF OCCUPATIONS—CONTD.

oncla.	Occupation. Broom maker. Bamboo worker. Cano chair maker. ,, worker. Changer maker.
56— oncla.	Broom maker. Bamboo worker. Cane chair maker. , worker. Changer maker.
56— oncla.	Bamboo worker. Cano chair maker. ,, worker. Changer maker.
oncla.	Bamboo worker. Cano chair maker. ,, worker. Changer maker.
oncla.	Bamboo worker. Cano chair maker. ,, worker. Changer maker.
	Cane chair maker. " worker. Changer maker.
	,, worker. Changer maker.
	Chhaba maker.
	Chhaj maker.
Ì	Chappar (thatch) maker. Chik (screen) maker.
	Chikor maker.
ł	Khara maker. Leaf-plate maker.
	Maker of bamboo sieves.
j	" " basket.
1	,, ,, cage. ,, ,, palm-leaf fan.
	Mat maker.
- 1	Murha (low chair or stool made of reeds) maker.
Ì	Pitarian maker.
	Sirkana cutter. Thatcher.
57	Beldar (foundry). Chaukidar (foundry).
}	Cleaner (foundry).
\	Cooly (foundry). Employee (foundry).
	Fitter (foundry).
	Guard (foundry). Iron founder.
İ	Labourer (foundry).
	Mistri (foundry). Munshi (foundry).
	Proprietor (foundry).
	Store Keeper (foundry).
58	Gun maker.
	Maker of arms.
Į	Repairer of arms.
	,, ,, gun. ,, ,, of sword.
~~	
59	Axe maker. Bellower.
l	Blacksmith.
l	Boiler maker. Chimney maker.
l	Employee (iron factory).
l	Farrier. Iron cutter.
	Knife makor.
1	Maker of chain. ,, ,, iron agricultural implements.
	,, ,, iron cage.
-	,, ,, iron implements. ,, ,, utensils.
	", ", locks.
	" " machine. " " steel trunks.
-	Mistri iron factory.
	Nail cutter. Pan maker.
ı	Plough maker.
l	Proprietor (shells factory). Razor grinder.
1	Repairer of iron tools.
1	,, ,, sewing machine. Scissors maker and grinder.
1	Sep-lohar (blacksmith).
	Sikligar (polisher of iron outting instruments).
1	Turner.
1	Worker in iron,
60	Brass founder.
	Employee brass and copper factory. Founder of brass-utensils.
	Ghungru (bell) maker.
1	Labourer of copper factory. Maker of brass utensils.
1	Maker of copper utensils.
1	Muharrir (brass factory).
1	Repairer of brass and copper utensils. Thathiara (maker of cooking utensils).
	60

APPENDIX B.—OCCUPATIONS RETURNED—contd.

PART I.—LIST OF OCCUPATIONS—CONTD.

		No.		l ¿	
Group No.	Occupation.	Group N	Occupation.	Group No.	Occupation.
Gro		Gro		Gro	
61	Electroplator.	7 0—	Dye-maker.	78—	Snuff manufacturer.
01	Gilt maker. Maker of tin articles.	concld	Dye of Indigo maker. Ink maker.	concld.	Tobacco manufacturer.
	. Repairer of vessels. Tin-smith.		Labourer (paper mill). Manager (paper mill).	81	Baker. Bhatiari.
	Worker in tin.		Paint manufacturer. Paper maker.		Bread winner. Cake maker.
62	Seal engraver .		Perfume maker.		Cook.
63	Maker of earthen chilm (bowl for hold-		Soap maker: Soap manufacturer.		Cook's servant. Double roti (bread) maker.
	ing tobacco). Maker of earthen huqqa (smoking pipe).		Tooth powder maker.		Employee (butter and cheese factory). Nan maker.
	Maker of earthen kundian. Maker of earthen oven.	71	Agent (flour mill). Clerk (Rally brothers' office).		Workman (biscuit factory). ,, (butter and cheese factory).
	Maker of earthen pots. Potter.	1	Driver (flour machine).	82	Boot maker.
	Worker in earthen-ware.		" (flour water mill).	02	Chappli maker.
64	Brick burner	}	Fitter (flour mill).		Embroiderer on shoes.
	" maker. " moulder.		Grain grinder. Grinder.		Manager (boot factory). Mochi (shoe-maker).
	Contractor (brick kiln). Employee (brick kiln).		Gomashta (flour mill). Jandar (grain grinding machine)		Moza maker. Polisber.
	Labourer (brick kiln). Labourer (taking out bricks from the		worker. Kharas (flour mill worked by oxen, etc.)		Sandal maker. Sep-chamar.
	kiln). Labourer (taking out ror from the kiln).	ŀ	driver. Labourer in (pulse mill).		Shoe maker. Slipper maker.
	Mistri (kiln). Muharrir (kiln).		Maida (starch) grinder.		Suit case maker.
	Tile maker.		Manager (flour mill). Mistri (flour mill).	83	Cap repairer.
	Workman (kiln).		Munim (flour mill). Munshi (flour mill).		Collar maker. Cutters and outfitters.
65	Accountant (ceramic factory). Bill Clerk (ceramic factory).		Owner (flour mill). Owner (rice mill).		Darners. Dress maker.
	Chaukidar (ceramic factory). Employee (glass factory).		Pulse grinder. Rice husker.		Embroiderer on clothes. Needle worker (sewing clothes).
	Labourer in (ceramic factory). Maker of (ceramic bangles).	70	Grain parcher.		Tailor. Tailor's servant.
	(looking glass).	72	Butcher.	84	Button maker.
	,, ,, (stone mortar). Manager (ceramic factory).	73	Employee (Jhatka market).	34	Cap maker. Clerk (socks factory).
	Mosaicist. Store-keeper (ceramic factory).		Jhatkai (butcher of goats only). Roaster.		Embroiderer.
	Supervisor (ceramic factory). Workman (ceramic factory).		Slaughterer.		Employee (stockings factory).
66	Employee (matches factory).	74	Chaukidar (sugar factory). Cleaner (sugar factory).		Gloves maker. Kullah maker.
	Fireworks maker. Gun powder maker.		Clerk (sugar factory). Employee (sugar factory).		Needle worker (embroiderer). Owner (socks factory).
	Matches maker. Workman (gun powder factory).		Engine Driver (sugar factory). Gur maker.		Silk embroiderer. Socks maker.
a=			Owner (sugar factory). Shakkar maker.		Socks repairer. Umbrella maker.
67	Chaprasi (ice factory). Chaukidar (ice factory).	,	Sugar manufacturer.	85	Bhatti preparer.
	Driver (ice factory). Employee (aerated water factory).		Sugarcane presser. Weighman (sugar factory).	် ဂ	Dry cleaner of clothes. Employee (laundry),
	Fireman (ice factory). Ice maker.	7 5	Condiment maker.		Ironer.
	Labourer in (aerated water factory). Mechanical Engineer (ice factory).		English sweets maker. Halva (a kind of pudding) maker.		Laundrer. Munohi (laundry).
	Mistri (aerated water factory). Munshi (aerated water factory).		Kachori maker. Pakore maker.		Proprietor (laundry). Washer of caps (made of cloth).
	,, (ice factory). Proprietor (ice factory).		Papar maker. Rewari maker.	86	Barber.
	" (soda water factory).		Sugar presser. Sweet-meats maker.	"	Birt barber. Comber.
68	Employee (oil presser).		Sweet-meats maker's servant.		Female hair dresser. Hair dresser.
	Inspector (oil mill). Mistri oil mill.	76	Toddy drawer.		Mashatah.
_	Oil presser.	77	Brewer.	87	Comb maker.
69	Clerk (Attock Kerosene Oil factory). Cooly (Attock Kerosene Oil factory).		Distiller. Liquor distiller.		Ear cleaner.
	Driver (Attock Kerosene Oil factory). Employee (Attock Kerosene Oil factory)		Manufacturer of other intoxicants. Vinegar manufacturer.	88	Bed-stead (charpai) maker. Carriage painter.
	Fitter (Attock Kerosene Oil factory). Mistri (Attock Kerosene Oil factory).		Worker in (beer factory).		Furniture maker. Maker of chair and table.
	Petroleum refinery owner. Petroleum workman.	78	Biri (Indian cigarette with leaf covering) maker.		Maker of decoratory furniture. Mistri (furniture). [] [] []
	Workman (Attock Kerosene Oil fac-		Cigarette maker. Employee (cigarette manufacturing		Tonga painter and polisher.
	tory).		company).	89	Camp maker. Shamiana maker.
70	Chaukidar (paper mill). ,, (soap factory).		Employee (tobacco factory). Snuff maker.		Tent-maker.
	I			<u> </u>	

PART I.—LIST OF OCCUPATIONS—contd.

Group No.	Occupation.	Group No.	Occupation.	Group No.	Occupation.
90	Borer. Brick layer. Building painter. Chaukidar (building under construction). Clay digger. Clerk boring. Contractor (Central Division Buildings). (District Board). (house buildings). (lime stones). (Public Works Department). Decorator of houses. Ditch digger. Engineer houses. Gravel pounder. Hodman. House painter. Labourer (buildings).	94—concld.		99 <u>—</u> concid.	Fan maker. Fanus (paper light) maker. Jhunjana (child's rattle) maker. Kite maker. Maker of fishing tackle. "taj (paper helmet). Naicha band (one who prepares and sells Huqqa snake). Paper box maker. "flower maker. "toy maker. Picture frame maker. Rubber stamp maker. Sporting goods maker. Taxidermist. Tazia (representation of the tomb of Hussain) maker. Toy maker.
	", (clay and mud). ", (house buildings). Labourer (lime kiln). Mason. Manager (well engine). Mate (buildings under construction). Mill stone dresser and repairer. Mud wall builder. Plasterer. Rori pounder. Stope cutter and dresser. Supervisor (Boring Department). Supervisor buildings. Surkhi pounder. Tank digger. Well digger. Well sinker. White washer.	95	Auditor press. Block maker. Book binder. Chaprasi (printing press). Clerk (Government Printing Works). Clerk (printing press). Compositor (press). Daftri (printing works). Distributor (printing works). Employee (Government Press). Employee (Government Press). Employee (Frinting press). Engraver. Forme-keeper press. Ink-man printing press. Machineman (printing press). Manager (printing press). Mistri (printing press).	101	Birt chuhra. Carrier of dead animal. Cow-dung gatherer. Jamadar of sweepers. Manure collector. Night soil remover. Refuse remover. Sweeper. Clerk (aeroplane). Cooly (aeroplane). Boat driver. Clerk (ship). Contractor (boats). "(ferry) Cooly (ship).
91	Clerk (motor training company). Contractor (motor works). Cycle repairer. Employee (motor car repairing Co.) Mistri (cycle works Co.). ,, (motor car). Motor Engine fitter. Proprietor (motor repairing Co.). Country cart maker. Country cart repairer. Palki maker.	96	Painter (Government Press). Press cleanor. Press foreman. Pressman. Proprietor (printing press). Supervisor (lithorgaphie works). Supervisor press. Writer. Fife maker. Flute maker. Guitar maker.	103	Employee (boat). " (ship). Ferry service. Manager (ship). Mariner. Ahlnud (canal). Anvin (canal). Assistant Patwari (canal). Barqundaz (canal). Boatman (canal). Cart-driver (canal).
92 93	Raksha repairer. Tonga maker. Boat builder. Ship builder.		Harmonium repairer. Kettle-drum maker. Maker of musical instrument. Piano repairer. Tabla (drum) maker.		Chaptasi (canal), Chaukidar (canal bungalow). Clerk (Canal Department). , (Nazim canal). Contractor (canal).
94	Agent (Electric Light Works). Apprentice (Electric Light Works). Assistant Electrical Engineer. Barqandaz (Electric Light Works). Cashier (Electric Light Works). Chaprasi (Electric Light Works). Chargeman (Electric Light Works). Chaukidar (Electric Light Works). , (gas works). Clerk (Electric Light Works). Clerk (Electric Light Works).	97	Clerk (Scientific instrument Co.). Maker of scientific instruments. Manager (scientific instruments factory). Proprietor (scientific instruments factory). Repairer of scientific instruments factory. Time-pieco repairer. Watch repairer.		(Khal). Daffidar (canal). Dak-carrier (canal). Daroga (canal). Deputy Collector Canal. Draftsman (canal). Employee (Canal Department). Engineer (Canal Department). Executive Engineer (Canal Department) Khalasi (canal). Mate (canal).
	Contractor (Electric Light Works). Electric officer. Electrical Engineer. Employee (Electric Light Works). Fireman (Electric Light Works). Fireman (Electric Light Works). Fitter (Electric Light Works). Gas mistri. Gas workers. Inspector (Electric Light Works). Labourer (Water Supply Electric Light Works). Lineman (Electric Light Works). Lineman (Electric Light Works). Manager (Electric Light Works).	98	Dandian (gold aud silver car-rings) maker. Gilder. Gilder. Gilt jewellery maker. Gold and silver vessel maker. Gold beater. Gold burnisher. Goldsmith. Goldsmith's dust washer. Goldsmith's servant. Jewel setter. Lapidary. Maker of precious stone ornaments. Silver founder. Wire drawer (gold and silver). Worker in silver and gold. Amulet maker. Candle maker.		Mistri (canal). Mohlamim (canal). Muharrir (canal). Naib Nazim (canal). Nazim (canal). Orderly (Canal Department). Overseer (canal). Pansal Nawis (canal). Patwari (canal). Reader (Canal Department). Sepoy (Canal Department). Signaller (Telegraph Office Canal). Sub-Divisional Officer (canal). Sub-Divisional officer's clerk (canal). Sub-Overseer (canal). Supervisor (canal). Tandel (canal). Zilladar (canal). Zilladar's munshi.

PART I.—LIST OF OCCUPATIONS—CONTD.

Group No.	Occupation.	Group No.	Occupation.	Group No	Occupation.
104	Beldar (canal). Canal cleaning labourer. Canal digger. Canal repairing labourer. Clay carrier for roads. Khal digger. Labourer (Canal Department).	112—concld.	Carriage Examiner (Railway). Cashier (Railway). Chaprasi (Railway). Chargeman (Railway). Cleaner (Railway). Clerk (Railway). Contractor (Railway). Dafidar (Railway).	114—concld.	Cashier post office. Chaprasi (Post Master General). post office). railway mail office). (telegraph office). (telephone office). Clerk (Dead Letter Office). Post Office).
105	Clerk roads. Employee (roads and bridges). , (road engine). Engineer roads. Jamadar roads. Munshi roads. Overseer (roads). Road contractor. Road Inspector. Road Officer. Sub-overseer roads. Watchman roads.		Employee brick kiln (Railway). Employee (Railway). , (Workshop railway). Engine driver (Railway). Engineer (Railway). Engineman (Railway). Firoman (Railway). Fitter (Workshop Railway). Flagman (Railway). Gangman (Railway). Gate-keeper (Loco Railway). Gateman (Railway). Goods clerk (Railway).		"(Post Office). "(Post Master General's Office). "(telegraph office). "(telephone office). "(telephone office). "(telephone office). "(telephone office). "(telephone office). "(Railway Mail Service). "(telephone). "(saving bank). "(tonga ddk). "Engineer (telegraph).
106	Baramasia roads. Beldar roads. Gang cooly roads. Gravel pounder. Kankar sprinkler on roads. Labourer for bridges. Stone breaker for roads. Tokri (basket) bearer. Workman on roads.		Goods Inspector (Railway). Guard (Railway). Head Clerk (Railway). Head draftsman (Railway). Jamadar (baramasia Railway). ,, (engine shed) Railway. ,, (Godown Railway). ,, (Railway line). Keyman (Railway). Lampman (Railway).		Head Clerk (poet office). Head postman. Incharge (telegraph office). Inspector (post office). " (telegraph office). " (telegraph office). Lineman (telegraph). Manager (telegraph) line). Mistri (telephone). Orderly (telegraph office).
107	Agent (motor driving company). Chaudhri (adda motor). Employee (bus). "(tramway company). Lorry driver. Motor driver. "engincer. Munshi adda motor. Taxi driver.	•	Lineman (Roilway). Loco foreman (Railway). Loco watchman (Railway). Manager (Railway). Marker (Railway). Mason (Railway). Mistri (Railway). Overseer (Railway). Painter (Bailway). Parcel clerk (Bailway).		Overseer (post office). , (telephone). Packer (post office). Postman. Postmaster. Postmaster General. Post peon. Runner (post office). Sub-Inspector (post office). Sub-postmaster.
	Bullock driver. Cart driver. Cach man. Ekka driver. Employee (tonga driving). Raksha cooly. Rath driver. Rehri carrier. Thela driver. Tonga driver. Tonga dwner. Wagon driver.		Permanent Way Inspector (Kanlway). Platelayer's clerk (Railway). Pointsman (Railway). Pumpman (Railway). Railway broker. Shed foreman (Railway). Shed master (Railway). Signaller. (Railway). Station Master (Railway). Sub-Engineer (Railway). Sub-Engineer (Railway). Sub-Engineer (Railway).	115	Superintendent (post office). Supervisor (telephone operations). Accountant (bank). Banker. Cashier (bank). Chaprasi (bank). National Bank). Clerk bank. Clerk bank. Markidar bank. Markidar bank. Markidar bank. Markidar bank. Markidar bank.
109	Doli and palki bearer. Doli and palki owner.		Telegraph Inspector (Railway). Ticket Collector (Railway). Time-keeper (Railway).		,, (insurance company). ,, (National Bank). Daftri (bank). Employee (bank).
110	Ass driver. Buffalo pack owner and driver. Camel driver. Clay bearer by means of donkey. Horse driver. Mulc driver. Ox loading. Oxen driver.		Traffic Inspector (Railway). Train Clerk. Examiner. Inspector. Travelling Inspector (Railway). Travelling Ticket Examiner. Trollyman (Railway). Typist (Railway). Wireman (Railway).		Employee (Central Bank). " (National Bank). Gamashta sahukar. Head Clerk (bank). Insurance agent. Jamadar (bank). Manager (bank). " (People's Bank). Money lender.
11]	Chaprasi (unspecified). Cooly (unspecified). Kar begar (village menials serve as porter and messengers for which they are paid by village men). Kas bearer. Labourers of Mandi. Messenger (unspecified). Orderly. Pandi. Porter.	113	Work Inspector (Railway). Baramasia (Railway). Beldar (Railway). Box porter (Railway). Cooly (Engine Shed Railway). Cooly (Railway). Khalasi (Railway). Labourer (Engineering Department) Railway. Labourer (Railway). Labourer (Railway). Labourer (Railway).	116	Munim (bank). Muharrir (bank). Munshi (Co-operative societies). Secretary (bank). " (Punjab Cooperative Union). Shroff. Sub-Inspector (bank). Superintendent Insurance Company. Agent. Auctioneer.
112	Assistant Station Master (Railway). Assistant store-keeper (Railway). Auditor (Railway). Boiler maker (Railway). Booking clerk (Railway). Boring (Railway Department). Call man (Railway Department). Carpenter (Railway).	114	Porter. Railway cleaners. Road repairers (Railway). Waterman (Railway). Assistant postmaster. Branch postmaster.		Auctioneer of second hand coats. Auctioneer's employee. Balancer. Broker of flour. Broker of grain. Broker of market. Chaptasi market. Chaukidar market.

APPENDIX B.—OCCUPATIONS RETURNED—contd.

PART I.—LIST OF OCCUPATIONS—CONTD.

ž	ļ	ģ	1	į.	1.
ď	Occupation.	E	Occupation.	l dr	Occupation.
Group No.		Group]	¥	Group No.	
		├ <u>-</u> -		 	
116-	Commission agent.	123—	Razor seller.	131	Broker of ghee,
oncld.	Commission agent's cashier.	concld.	Scissors seller.	1	Butter seller.
	Commission agent's munim. Muharrir agency.	l	Spindle seller. Steel trunk seller.	1	Cheese seller. Cream seller.
	Weighman brokers.	l	Tin dealer.		Cream setter.
228			Tools dealer.	131	
117	Bhabar seller. Broker (cloth),	124	Brick seller.	1	Eggs seller. Ghee seller.
	Chaukidar (cloth market).		Chilm seller.	ĺ	Hen seller.
	Cloth seller.		Earthen vessel seller. Tile seller.	1	Milk seller,
	Contractor (Bhabar Company). , (cloth).		Toy of clay seller.	i .	Partridge seller.
4	" khadar (Indian cloth).		-	132	Goat and sheep dealer.
'	Cotton thread seller. Cotton trader.	125	Agent (Burma Shell Company). Ajwayan seller.		Income from hords. Swine dealer.
	Dealer in native cloth.		Bunafsha seller.		Swine dealer.
	Draper.		Chemist.	133	Contractor (meadow).
	Draper's employee. Draper's munim.		Churan (a powder for promoting di- gestion) seller.	1	Cotton seed seller. Fodder seller.
	Gunny bag seller.		Clerk (Burma Shell Company).	1	Grass seller.
	Jute vendor. Munj seller.		Dealers in spices. Druggist.		Grass seller's employee.
	Nivar seller.		Dye seller.	134	Ber seller.
	Pashmina merchant.		Employee druggist.		Betel-leaf seller.
	Rope string seller. Shawl merchant.		Fire works seller. Lac seller.	-	Biscuit seller. Chatni seller.
J	Silk merchant.	ĺ	Mahndi or Henna (myrtle) seller.		Coffee seller.
	String seller.		Match seller.		Date seller.
	Wool merchant.		Petroleum seller. Tar seller.	l i	Double roti (Bread) seller. Fish seller.
118	Agent (leather shop).				Jam seller.
)	Bone contractor's servant. Bone seller.	126	Aerated water seller.		Kulcha seller.
	Catgut contractor,		Contractor of intoxicants. Cooly (soda water company).	1 1	Kunjra (vegetable seller). Mangoes seller.
	Chaukidar (leather godown).		Dealer of intoxicant drugs.		Melon seller.
l	Dealer in ivory. Hide merchant.		Ice cream seller. Ice seller.		Methi seller. Mung-phali seller.
	Horn seller.	ĺ	Munshi (soda water company).		Mustard oil seller.
.	Leather dealer. Muharrir bones shop.		Sharbat (syrup) seller.	l l	Nut seller.
	Postin dealer.		Soda water seller. Toddy seller.		Orange seller. Potato seller.
	Saddle dealer.		Wine contractor's agent.		Tea seller.
	Seller of manufactured leather goods.		Wine seller.	1 1	Vegetable broker.
119	Chaprasi (wooden sleepers).	. 127	Agent (hotel).		Vegetable seller.
	Chaprasi (wooden store).	ĺ	Bearer (hotel).	135	Biri (Indian Cigarette with leaf cover-
	Contractor in wood for building pur-		Chaukidar dak bungalow. Chaukidar of an inn.	,	ing) seller. Cigarette seller.
	Contractor's employee.	- 1	Clerk (hotel).		Cigar seller.
	Owner (wood yard). Timber merchant.		Contractor (ddk bungalow). Contractor of an inn.		Employee (cigarette company). Snuff seller.
	Trade in wood for building materials.		Contractor of parao.		Tobacco seller.
- {	Wooden sleeper contractor.	- 1	Employee (coffee shop).		Tobacconists.
1	,, sleeper jamadar. ,, sleeper munshi.		Employee (dâk bungalow). Employee (hotel).	136	Opium contractor.
100	•	c	Head clerk (hotel).		Poppy seller.
120	Bark dealer.		Hotel keeper.	137	Rhama coller
121	Bamboo contractor.		Hotel servant, Jamadar (dåk bungalow).	10,	Bhang seller. Charas seller.
- 1	Bamboo contractor's servant. Cane dealer.	-	Khansaman (hotel).		Ganja contractor.
-	Cane dealer. Trade in bamboo artieles.		Manager (hotel). Owner of an inn.		Sulfa contractor.
			_	138	Antimony seller,
	Khas seller. Sirkana seller.	128	Chhabri hawker.		Azarband (trousers' string) seller.
	Bukana seller. Tilli seller.	•	Hawker of drink and food. Khawncha (tray of sweet-meats) seller.		Bath soap seller. Belt of leather seller.
- 1			·		Boot and shoes seller.
123	Agent Sewing Machine. Agent Singer Machine Company.	129	Flour seller.		Cap seller.
	Aluminium dealer.		Grain dealer. Grocer.		Coat and knickers seller. Comb seller.
	Balti (bucket) seller.	- 1	Grocer's servant.		Dress seller.
	Blade seller. Cage seller.		Pulse seller. Rice dealer.	}	Flex agent. Gota Kanari (lace) seller.
	Clerk (Singer Machine Company)	- 1	· -		Haberdasher.
ſ	Employee (Singer Machine Company).	130	Broker of sugar and Shakkar.		Hair oil seller.
	Employee (type writer company). Iron chimney dealer.		Contractor (sweet-meats). Falooda seller.	!	Kullah seller. Perfume seller.
	Iron monger.		Gur dealer.	,	Soeks seller.
	Kirch seller. Knife seller.	ĺ	Halva (a kind of pudding) seller.	`	Sweater seller.
	Machinery dealer,	1	Honey seller. Patasha seller.		Turban seller. Umbrella seller.
1.	Metal dealer.		Patasha seller. Qand seller.		omorena sener.
	Metal of tools dealer. Needle seller.		Sugarcane dealer.		Bed-stead seller.
	Persian wheel seller.		Sugar dealer. Sweet-meats seller.		Blanket seller. Broom seller.
	Pump seller.		Sweet-meats seller. Sweet-meats seller's servant.		Carpet seller.
- 1					-

PART I.—LIST OF OCCUPATIONS—GONTD.

Group No.	Occupation.	Group No.	Occupation.	Group No.	Occupation.
139—concld.	Furniture Verchant. Kabaria (old furniture seller). Old furniture dealer. Pattu seller. Qalin seller. Second hand chair dealer.	148— concld.		153— concld.	Lance Daffidar (camel corps). ,, Havaldar (infantry). ,, Naik-Havaldar (infantry). ,, Naik (Resorve Force). Lieutenant (Army). Manager (Military Grass Farm).
140	Dealer in glass ware. Dealer of aluminium utensils. Dealer of brass and copper utensils. Glass dealer. Kasera (cooking utensils seller). Purchaser and seller of bottles. Seller of cooking utensils.	149 150	Contractor of refuse. Contractor of sanitation. Gudri (torn clothes) seller. Manure seller. Rags seller. General merchant.		Military (band master). ,, (Supervisor). Naik (artillery). Orderly (military). Overseer (military). Reservist (military). Rifleman (army). Sawar (cavalry).
141	Cement dealer. Dealer in marble. Earth seller. Lime seller. Multani elay seller. Seller of white washing. Sirki seller. Stone merchant. Surkhi seller.	150	General merenant. General store keeper. Grocer (oil and salt seller.) Merchant (unspecified). Retail dealer. Salt seller. Shop keeper of kariana. Shop keeper (unspecified). Trader (unspecified). Wholesale dealer (otherwise unspecified).	154	Sepoy (battery). ,, (infantry). Sergeant (battery). ,, (military). ,, (Supply and Transport Corps) Subcdar-Major (military). Superintendent (Army Headquarters). Syce (Army). Tea Distributor in army
1,42	Agent (motor car shop). Clerk (motor firm). Cycle merehant. Dealer in motor machinery. Manager-(motor car company). Motor car dealer. Motor cycle dealer. Proprietor (motor car company).	151 152	Hawkers of other than food stuff. Itinerant trader. Maniari seller. Needle and manka (beed) seller. Farmer of pound. Market farmer. Millstone seller.	104.	Accountant (military). Adde-de-camp. Army officer. Arsistant Secretary of Military. Bandsman (State Forces). Body guard. Bugler. Captain (army). Chaprasi (Commissariat).
143	Carriage merchant. Income from boat. Income from cart. Income from tonga (hackney).	153	Stamp vendor. Accountant (military). Aide-de-Camp. Army Officer.		,, (magazine). Chaukidar (artillery). Clerk (Commander-in-Chief). ,, (Commissariat Department).
144	Ass dealer. Camel and horse dealer. Cattle broker. Cattle merchant. Chaudhri of horses. Ox dealer. Pony dealer.	·	Artillery Officer. Bandsman (Imperial Forces). Beldar (Army Remount). Body guard. Brigade Major. Bugler. Captain (army). ,, (battery).		,, (godown). ,, (steamer army). Colonel (army). Commander-in-Chief. Daffidar (body guard). ,, (cavalry). ,, (transport). Driver (army transport).
145	Charcoal seller. Chaukidar (coal company). Chaukidar (firewood shop). Contractor firewood. Cowdung seller. Employee (coal company). Employee (firewood company). Fuel dealer.		(Supply and Transport Corps). Ghaprasi (Army Remount). Chaukidar (Army Remount). Chaukidar (Commissariat). Clerk (Army Remount). (Artillery). (Cavalry). (Deputy Controller of Military Accounts).		Employee (artillery). ,, (cavalry). Havildar (army). ,, (infantry). ,, (major). ,, (transport). Jamadar (artillery). ,, (band). ,, (camel corps).
146	Clock merchant. Gold and silver dealer. Jewellery dealer. Precious stone seller. Scientific instrument seller. Spectacles seller. Watch seller.		" (Record Office). Commanding Officer. Contractor (Grass Farm Military). Contractor (Supply and Transport of Food). Controller (Military Accounts). Cook (Army). Cooly (fort magazine).		,, (Cavalry State). ,, (infantry). Khalasi (army). ,, (magazine). Lance (army). ,, (Naik). Lieutenant-colonel army. Major (artillery). ,, (infantry).
147	Bangles seller. Banjara. Button seller. Employee (sporting goods company). Fan seller. Fishing tackle seller. Flower, seller. Kantha (a kind of necklace worn by the native) seller. Kite seller. Seed seller. Seller of hunting articles. ,,,, paper horses. Sporting goods seller. Tasbih seller.		(Military Grass Farm). Daffidar (Cavalry). Deputy Controller of Military Accounts. Draftsman (Army). (Army Head-quarters). Driver (Militray Department). Employee (army). (Army Head-Quarters). (Army Head-Quarters). (Cavalry). (Cavalry). (Commissariat Department). (Reserve Army). Fitter (Military Department). Gunner. Havildar (battery). (infantry). Head Clerk (Grass Farm Military).		Military band master. chob-dar. Mir Munshi (army). Muharrir (infantry). (transport). Naik army. artillery. corps. Orderly colonel. Quarter master (army). Reservist (military). Risaldar. Sawar (body guard). (cavalry). Secretary (Military Department).
148	Agent newspaper. Book seller. Dealer in gramophone. Dealer in musical instruments. Dealer in piano.		", ", (Military Department). Jamadar (Army Remount). ", (Cavalry Imperial). ", (Commissariat). ", (infantry).		Sepoy (army). ,, (battery). ,, (reserve goods). Signaller (army). Subedar Major.

PART I.—LIST OF OCCUPATIONS—CONTD.

Group No.	Occupation.	Group No.	Occupation.	Group No.	Occupation.
154-	Syce (battery).	159	Barqandaz District Treasury.	159—	Diarist (District Office).
concld.	,, (cavalry).	contd.	,, Jail. Camp Clerk.	contd.	District Kanungo.
155	,, (transport). Trumpeter.		Cantonment Magistrate. Cashier (Currency Office).		District paid candidates. District Revenue Accountant.
156	Chaprasi (aeroplane).		,, (District Office).]	Employce (Accountant-General's Office). ,, (Civil Secretariat).
	Chaukidar (aeroplane).		,, (Small Cause Court).		,, (Commissioner's Office).
	Employee (aeroplane). Officer (Royal Air Service).		Census Superintendent.		" (District Office).
157	Assistant Court Inspector Police.		Chaprasi (Accountant-General's office). ,, (Assistant Commissioner).		Office).
	Bugler (Police). Camel Sawar Police.	1	,, (Census office). ,, (Civil Scoretariat).		" Government. " (Government Civil Depart.
	Captain Police. Chaukidar (District Police Inspector's		,, (Colonization). ,, (Commissioner's Court).		ment). " (High Court).
	Office). Clerk (Police Office).		", (District and Sessions Judge's Court).		" (Jail). " (Salt Department).
	Constable (Police). Constable (Railway Police).		,, (District Office).		Extra Assistant Commissioner. Field Kanungo.
•	Court Inspector of Police.		,, (Financial Commissioner's		Financial Commissioner. Governor.
	Criminal Investigation Department (Railway Police).		Office). ,, (High Court).		Havildar (Jail).
	Deputy Inspector-General Police. Head Clerk Police.		", (Honorary Magistrate's Court), (Salt Department).		,, (Salt Department). Head Assistant (Financial Commis-
	Head Constable Police. Inspector-General Police.		" (Senior Sub-Judge's Court). " (Sub-Registrar's Court).		sioner's Office). Head Clerk (Civil Secretariat).
	Inspector Police. Kotwal Police.		,, (Tahsil). Chaukidar (District Court).		,, ,, (Commissioner's Office). ,, ,, (District Office).
	Lieutenant Police. Line Officer Police.		" (Munsif's Court). " (Sub-Divisional Officer's		,, ,, (Income Tax Office). ,, ,, (Treasury Office).
	Muharrir Police. Orderly (Superintendent Police).		Court). Chief Accountant, Public Works Scere-		", Translator (Civil Secretariat). ", (High Court).
	Sawar Police.		tariat.		Income-Tax Officer. Indian Civil Service.
	Sergeant Police. Sub-Inspector Police.		,, Justice High Court. ,, Secretary to Punjab Govern-		Inspector Agricultural Banks. Inspector (Excise).
	Sub-Inspector (Railway Police). Superintendent Criminal Investigating		ment. ,, Superintendent Accountant-Gene-		", (Public Works Department). ", (Salt Department).
	Department. Superintendent (Railway Police).		ral's Office. City Magistrate.		Jail Gardener.
1	Warder police.	ł	Civil process server. Clerk (Accountant-General's Office).		Jamadar (Colonization Office). ,, Governor's.
158	Chaukidar (village). Daffidar (village).)	,, (Census Office). ,, (Civil Secretariat).		,, (High Court). ,, (Salt Department).
	Jamadar (village).		,, (Colonization).		,, (Tahsil). Judge (High Court).
159	Accountant (Civil Secretariat).		,, (Currency Office).		" (Small Cause Court). Khalasi (Commissioner's Office).
İ	,, (District Office). ,, (Financial Commissioner's		,, (District Judge's Court). ,, (District Office).		" (District Office). " (Financial Commissioner's
1	Office). ,, General.		,, (Financial Commissioner's Office). ,, (Foreign Office).	0	Office). "(Tahsil Office).
J	Additional District Judge. Agent (copying).		,, (High Court). ,, (Legal Remembrancer's Office).		Legal Remembrancer. Mate (Salt Department).
	Ahlmad (Assistant Commissioner). ,, (Colonization Officer).		of Court (District Judge's Office). of Court (Financial Commissioner's		Mistri (Salt Department). Muharrir (Excise).
	,, (Commissioner's Court).		Office) (Salt Department).	[]	,, (Fines).
	" (Judicial).		" (Senior Sub-Judge's Court). " (Small Cause Court).		", (Honorary Magistrate's Court). ", (Income Tax).
	", (Senior Sub-Judge's Court),		,, (Treasury).		" (Judicial Tahsil Office). " muaina (Inspection of Dis-
1	" Taqsim (Partition). Assistant Accountant-General.	- 0	Commissioner.		trict Office files). ,, (Registration Office).
'	" Collector.		Copyist (District Office). ,, (High Court).		,, talfi (destruction of records). ,, taqavi (advance to agricul-
	,, Commissioner. ,, District Kanungo.		,, (Munsif's Court).		turists).
1	,, District Revenue Account-	1	Daftri (Accountant-General's Office). " (District Judge's Court).	1,	cords).
1	,, Jailor. ,, Nazir District Judge's Court.		,, (District Office). ,, (Financial Commissioner's Office)	1	Naib-Daroga Joil. Naib-Daroga Joil. Naib Tahsildar.
	,, Nazir District Office.		,, (High Court).		" " (Income Tax).
	" Record Keeper Financial Commissioner's office.	$\mid L$	Daroga Jail.		Vazir (Colonization Office). ,, (Commissioner's Court).
	" Record Keeper High Court.	I	Paroga Tax.		" (District Judge's Court). " (District Office).
	" Secretary to Financial Com- missioner.		eputy Clerk (Financial Commissioner's Office).		", (Financial Commissioner's Office). ", (Senior Sub-Judge's Court).
	" Secretary to Punjab Government.		eputy Commissioner. eputy Registrar (High Court).		Office Kanungo. Orderly (Assistant Commissioner).
	" Secretary to Public Works Department,	, r	eputy Superintendent Census Office.		,, (Commissioner).
	Audit Inspector, Punjab Government.		eputy Translator (High Court).		", (District Judge).
}	Punjab Government.	L	Despatcher (District Judge's Court).		" (Excise daroga). " (Extra Assistant Commissioner)
	ouseff.		77 (111811 OUGLO)		" (Financial Commissioner).

PART I.—LIST OF OCCUPATIONS—contd.

Group No.	Occupation.	Group No.	Occupation,	Group No.	Occupation.
159—concld.	Orderly (Governor). " (Judge High Court). " (Muneif). " (Revenue Assistant). " (Secretary to Financial Commissioner). " (Secretary to Punjab Government). " (Senior Sub-Judge's). " (Sub-Divisional Officer). Political Agent. Private Secretary to His Excellency the Governor. Punjab Civil Service. Reader to Assistant Commissioner. " Colonization Officer. " Deputy Commissioner. " District Judge. " Honorary magistrate. " Judge High Court. " Judge Small Cause Court. " Munsif. " Political Officer. " Revenue Assistant Commissioner. " Senior-Sub-Judge. " Sub-Divisional Officer. " Treasury Officer. " Civil Secretariat). " (Commissioner's Office). " (Commissioner's Office). " (District Judge's Office). " (District Judge's Office). " (District Judge's Court). " (Financial Commissioner's Office). " (District Judge's Office). " (Public Works Department). Record lifter. Registrar (Civil Secretariat). " (High Court). Reporter Punjab Council. Revenue Ascountant. Revenue Assistant. Salt Department Officer. Secretary (Financial Commissioner's Office). " (Public Works Department). Senior Sub-Judge. Sub-Inspector (Excise). """ """ """ """ """ """ """	160—conta.	Ahlkar (Purchaser Committee). Ahlmad (Criminal Department). "(Judicial). "(Revenue Department). "(Sessions Judge). Assistant Cashier. "Private Secretary. "Superintendent. Census Operations. Auditor (Accountant-General's Office). Bailiff. Bargandaz (Jail). Camp Clerk. Consus Superintendent. Chaprasi (Accountant-General's Office). "(Administrative Department). "(auction). "(castles). "(Consus Office). "(Chief Minister). "(Collector). "(Council Office). "(Excise). "(fairs). "(farrask khana). "(Honorary Magistrate). "(Intelligence Department). "(Jail). "(High Court). "(Home Minister and Sessious Judge). "(Niabat District). "(Niabat Tahsil). "(Personal Secretary's Office). "(Public Works Department). "(Sadar Kanungo). "(special meetings). "(Sub-Judge). "(Sub-Judge). "(Sub-Judge). "(State house). Chaukidar (State house). Chief Justice. Chobdar (mace-bearer). Clerk (Census Department). "(Secretary's Office). "(Suthen). "(Secretary's Office). "(Tahsil). "(Vernacular Office). "(State house). "(Secretary's Office). Companion to His Highness the Maharaja Sahib. Confidential Secretary. Daffidar (market). Daftri Chief Min ster's. "(District Office). Darbari. Darogha (alms houses). "(State house). "(Secretary's Office). Darbari. Daryor Maharaja Sahib. Elephant keeper. Employee (alms houses). "(State house).	160—contd.	Jamadar (camels). "" (carpet store room). " (Chief Minister's Office). " (Council Office). " (Council Office). " (Customs). " (elephant's stable). " (fairs). " (Jail). " (mace bearer). " (palace). " (Revenue Minister). Jamadarni (inner palace). Jama nawaz (Raja Sahib). Judge. Khawas. Magistrate. Maharaja Sahib. Manager (tosha khana). Manper. Mir Munshi. Muharrir (Accountant-General's Office). " (bakshi khana). " (bakshi khana). " (bakshi khana). " (census Department). " (Chief Office). " (Customs). " (Excise Department). " (fairs). " (Jail). " (Home Minister). " (Home Minister). " (Household Department). " (Jail). " (Nazim and Sessions Judge' Court). " (Niabat Tahsil). " (palace). " (Political Secretary's Office). " (Private Secretary). " (Rambir Club). " (Revenue Department). " (State Guest House). " (Stores). " (Tahsil). " (tosha khana). " (Treasury Office). Munsarim. " (Guest House). " (Tahsil). " (stosha khana). " (Treasury Office). Munsarim. " (Guest House). " (Tahsil). Nazim. Nazim. Nazim. Nazim. Nazim. Nazim. Nazim. Nazim. Personal Assistant (Diwan Sahib). Political Secretary to His Highness. Raja Sahib. Reader to Accountant General. " (Collector). " (C
160	Wasil Baqi Nawis. Accountant ,, (State Office).		,, (Öctroi). Jagapati. Jamadar (buildings).		Secretary (Council). Sepoy (stable). Shikar attendant.

APPENDIX B.—OCCUPATIONS RETURNED—contd.

PART I.—LIST OF OCCUPATIONS—CONTD.

Group No.	Occupation.	Group No.	Occupation.	Group No.	Occupation.
160—concld.	Sub-Engineer. Sub-Judge (state). Superintendent (auction). (Excise). (fairs). (Jind house). (Karket). (Octroi). (state property). Tahsil siaha writer. Tahsildar. Torch bearer. Watchman (state house).	162	Assistant Patwari. Collector of Revenue. Lambardar. Panchayat officer. Patwari. Sarbarah Lumbardar. Zaildar. Sufedposh. Zaildar. Bible Preacher. Bishop. Clergyman.	169	Army Surgeon. Assistant Surgeon. Chief Medical Officer. Civil Surgeon. Doctor. Ear Specialist. Heolth Minister. Homepathist. Indian Medical Service. Inspector General of Hospitals. Lady doctor. Medical Officer of health. Medical missionary.
161	Wazir (Minister). Accountant (Municipal Committee). , (District Board). Assistant Superintendent (Municipal Committee). Beldar (Municipal Committee). Beldar (Water Works). Cashier (Water works). Chaprasi (District Board). , (Municipal Committee). , (Octroi). Chaukidar (Municipal Committee). , (Town Hall).		Guru (spiritual guide). Imam (one who leads the prayer). Mahant (Hindu monk). Maulvi (muslim preacher). Nikah Khewan (muslim marriage priest). Panditai. Parcharak (preacher). Piri muridi (priesthood). Prohit (Hindu priest). Qazi. Religious leader. Sajjada Nashin (ascotic).	170 171 172	Oculist. Punjab Medical Service. Sub-Assistant Surgeon. Hakim. Physican. Surgeon. Vaid (medical man). Dentist. Chaprasi (Health Department). ,, (hospital). Clerk Civil Surgeon's office.
	Clerk (District Roard). " (Municipality). " (Town Hall). " (water works). Contractor (District Board). " (Municipal Committee). Cooly (Water Works, Municipal Committee). Daffidar (pipe fitter). Daffri (Water Works). Daroga (Octroi). Driver (water pump, Municipal Committee). Employee (District Board). " (Octroi). " (sanitation).	164 165	Virteshvari (priesthood). Dakaunt (a caste of Hindus who subsists on alms). Darwesh. Nun. Receiver of alms. Sadhu (religious mendicant). Bible reader. Employee (Salvation Army). Garanthi (gurdawara). Hafz Quran (one who has the whole Quran by heart). Mazhabi servant. Missionary.		" (dispensary). " (Inspector General of Hospitals). " (Medical Department). Compounder. Cook (hospital). Cooly (hospital). Daffidar (Health Department). Employee (hospital). " (medical hall). Hospital (Beldar). " (clerk). " (kahar) " (store-keeper). Leech applier. Midwife. Nurse (hospital).
	mand (bull). Engine fireman (Municipal Committee). Engineer (District Board). " (Municipal Committee). Grass cutter (District Board). Head Clerk (District Board). " " (Municipal Committee). Inspector (Octroi). Jamadar (District Board). " (Municipal Committee). " (sanitation). Key keeper (Municipal Committee). Light Inspector (Municipal Committee). Local servant. Mali (gardener) (District Board). Mate (District Board). Mistri (water pump).	166	Pujari Hindu (worshipper). Sewadar granthi. Chaprasi (churchyard). , (gowshala). Church employee. Circumcisor. Funeral pyre maker. Grave digger. Gurdawara employee. Jmadar (gowshala.) Khalifa Khanqa (chief attendant at tomb). Khutba reader (religious ceremony performer). Kirya karam kamana (Hindu priest who receives gifts after funeral	173	Nursing sisters. Orderly (hospital). Plague mate. Vaccination Superintendent. Vaccinator, Warder (hospital). Assistant Veterinary Surgeon. Compounder (cattle farm). , (veterinary hospital). Employee (castration). Veterinary Assistant. , Inspector. Arabic teacher. Assistant Inspector of schools. Divisional Inspector. Drawing master.
	Mistri (water works). Muharrir (births and deaths committee). " (cattle pound). " (Octroi). Municipal carpenter. " lamp lighter. " map drawer. " Mistri. " Secretary. Overseer (Municipal Committee). Record Keeper (Municipal Committee). Road Inspector (Municipal Committee). Sanitary Inspector (Municipal Committee). Sub-overseer (District Board).	167	ceremony). Managor (gowshala). " (grave yard). Masjid employee. Muazzin (one who calls for prayer). Mujawar (attendant at muslim shrine). Reciter of marsias (funeral odes). Shrine attendant. Temple guard. Thakardwara pujari (priest who officiates at Hindu shrine). Washer of human corpses. Worshipper of a temple. Barrister-at-law. Mukhtar qanuni. Pleader. Qazi.		Drill master. Employee (Education Department—staff of teachers). English teacher. Gurmukhi teacher. Head master. Hindi teacher. Incharge motor training school. Indian Educational Service. Inspector of schools. Lecturer. Mahajani teacher. Master. Pathshala pandit. Principal. Professor. (Forman Christian College).
	Superintendent Market. Sub-overseer (Municipal Committee). Superintendent (Municipal Office). Superintendent (Octroi). Supervisor (Municipal Committee). Syee (district board). Timekeeper '(Municipal Committee).	168	Vakil. Agent pleader's. Clerk pleader's. Munshi pleader's. Petition writer.		Punjab Educational Service. Quran teacher. Sarskrit teacher. School master. Teacher of all kinds. Teacher of School for Criminal Tribes. Teachess (girl school). Tutor.

PART I.—LIST OF OCCUPATIONS—CONCLD.

Group No.	Occupation.	Group No.	Occupation.	Group No.	Occupation.
175	Ahlmad (Education Department). Chaprasi (girl school). " (Government College.) " (Inspector of Schools). " (school). Chaukidar (boarding house).	179— concld 180		187— concld.	Servant (private affairs). Steward. Sycc. Utensil cleaner. Valet. Water carrier.
	" (Director of Public Instruc- tion's Office). " (school). Clerk (Assistant District Inspector of (Schools). " (college). " (Educational Department).	181	Fortune-teller. Horoscope caster. Mcsmerist.	188	Wet-nurse. Businessman (unspecified). Contractor's employee. Jamadar. Contractor (unspecified). Whole sale dealer (unspecified).
1	(Government College). Daftri (Education Department). Employee (Arts School). " (boarding house). " (college). " (hostel). " (library). " (school). " (university). Gardener (college). " (Government College).	182	Wizard, Actor. Bandmaster (not military), Director of Music. Drummer. Duschra effigy maker. Eunuch (occupation singing and dancing). Harmonium master. player.	189	Accountant. Accountant (shop). Assistant cashier. Cashier (private). ,, (unspecified). Clerk (firm). ,, (unspecified). Employee (firm). ,, (unspecified).
	"(school). Head clerk (university). Jamadar (school). Laboratory attendant. Librarian. Manager (school). Registrar (university). Superintendent (boarding house). "Director of Public Instruction). (Hindu High School).	183	Mirasi (musician and bard). Singing and dancing instructor to prostitutes. Tabalchi (player on a small drum). Billiard (a kind of game). master chaprasi (club). Cooly (polo). Employee (biscope).	190	Manager (firm). Munim (shop). Munshi (shop). Rent collector. Shop servant. Storckeeper (unspecified). Employee (mechanical works). Engine driver (workshop). Fitter (machine). " (workshop).
176	Deed writer. Letter writer. Stamp writer. Stenographer. Typist.		Manager (club). Proprietor (cinema club). Public librarian. Race course service. Secretary club. Tennis boy.	191	Mechanic. Mistri workshop. Motor mechanic. Worker in machinery. Beldar (unspecified). Cooly (unspecified).
177	Assistant Engineer (Survey Department). Assistant Engineer (unspecified). Barrack Master. Beldar (Spadesman), Public Works Department. Chairman. , (Survey Department). Chaprasi Engineer's. , Overseer's. , (Public Works Department). Chief Engineer. Cooly Engineer's.	184	Buffoon. Conjurer. Juggler. Natak player. Qalander (bear and monkey dancer). Snake charmer. Swang player. Wrestler. Income from house rent. ", investment.	192	Khalasi (unspecified). Labourer of clock tower. Mate (unspecified). Workman (unspecified). Asylum—inmate of.
	Overseer's. ", (Public Works Department). District Overseer. Draftsman Engineer's. ", Overseer's. Employee Engineer's. ", (Public Works Department). Engineer's Clerk. Khalasi (Engineering Department). ", (Public Works Department). Muharrir Overseer's.		, , inn. , , shop rent. Jagirdar. Muafidar. Pensioner (Civil). , (Education Department). , (Government). , (Jail). , (Medical Department). , (Military Department). , (Police).	193	Prisoner (Jail). """, (undergoing rigorous imprisonment). """, (undertrial). Beggar. Faqir. Momber of Criminal Tribe. Sansi. Vagabond.
	Overseer. Sub-Engineer. Sub-Overseer. Supervisor (Engineering Department). (Overseering Department). (Public Works Department). Surveyor.	186 187	(unspecified). Scholarship holder. Private motor cleaner. ,, driver. Ayah (female attendant of a child).	194 195	Khangi. Pimp. Procurer. Prostitute. Prostitute's servant.
178	Author. Drawing master. Editor. Essay writer. Journalist. Photographer. Poet.		Bahra (domestic servant.) Chauka bartan karna (domestic servant who works as a cook). Chaukidar (private). Domestic servant. Huqqa bearer. Khansaman (private). Machhi.		Birt Bharai. Congressman. Congress servant. Gambler. Stolen goods receiver. Thief. Volunteer Congress.
179	Writer (author). Artist. Image maker.		Nurse—child's. Private employee. , servant. Rath driver (private).	a	The following groups are nil in the Punjab:— 8 to 14, 25, 26, 30 to 33, 38, 39, 48, 79, 80, 155.

APPENDIX B.—OCCUPATIONS RETURNED—contd.

PART II.—ALPHABETICAL INDEX OF OCCUPATIONS.

Occupations.	Group No.	Occupations.	Group No.	Occupations.	;
` A.		Assistant Engineer (unspecified).	177	Beldar (agriculture).	
diameter	189	" Inspector of Schools.	$\frac{174}{159}$,, (Army Remount). ,, (Canal).	
ccountant.	115	Jailer. ,, Nazir, District Judge's Court.	159	" (Canal). " (Cotton ginning and pressing	
,, (Ceramic Factory)	65	,, Nazir, district office.	159	mills).	
,, (Civil Secretariat).	159	,, Patwari.	162	" (foundry).	
,, (District Board).	161	,, Patwari (canal).	103	,, (Forest and Rakh).	
,, (District Officer).	159	" Postmaster.	114	,, (gardens).	
" (Financial Commissioner's	150	,, Private Secretary.	160	,, (Municipal Committee).	
office). (Forest).	159 17	,, Record-keeper, district office. Record-keeper, Financial	159	,, (roads).	
General.	159	Commissioner's office.	159	" (Spadesman P. W. D.)	
" (military).	153	,, Record-keeper, High Court.	159	" (unspecified).	
,, (military).	154	" Secretary of Military Depart-	154	,, (water works).	
" (Municipal Committee).	161	ment.		Bellower.	
" (Shop unspecified)	189 160	" Secretary (Public Works De-	159	Belt of leather seller. Ber seller.	
,, (state). ,, (State Office).	160	partment) (Secretary to the Financial	159	Betel-leaf seller.	
erobat and tumbler.	184	", (Becretary to the Financial Commissioner).	109	Bhabar seller.	
etor.	182	" Secretary to Punjab Govern-	159	Bhang seller.	
lditional district judge.	159	ment.	4	Bhatiari.	1
erated water seller.	126	" Settlement Officer.	112	Bhatti preparer.	
ent. , (biswedar's),	$\begin{array}{c} 116 \\ 2 \end{array}$	" Station Master Railway.	112	Bible preacher.	
(Burma Shall Company)	125	,, Store-keeper Railway. Superintendent Cattle Farm.)	21	Bill clerk (ceramic factory).	1
(copying).	159	", Superintendent Cattle Farm.", ", Superintendent, Census	160	Billiard (a kind of game) master.	
, (Electric Light Works).	94	Operations.	100	Bird-keeper.	
, (Flour mill).	71	" Superintendent, Municipal	161	Biri (Indian cigarette with leaf cover-	
, (hotel).	127	Committee.	169	ing) maker.	
(leather shop).	118 142	", Surgeon.	173	" (Indian cigarette with leaf cover: ing) seller.	
, (motor car shop). , (motor driving company).	107	" Veterinary Surgeon. Astrologer.	181 180	Birt Bharai.	
(newspaper).	148	Astronomer.	192	" Barber.	
, Pleader's.	168	Asylum—inmate of.	116	" Chuhra.	
, (sewing machine).	123	Auctioneer	116	Biscuit seller.	
, (Singer Machine Company).	123	Auctioneer of second-hand coats.	116	Bishop,	
, Zamindar's. ricultural assistant.	2 4	Auctioneer's employee.	159	Blacksmith. Blade seller.	
lkar (purchaser committee).	160	Audit Inspector Punjab Government Auditor Accountant-General's office	160 159	Blanket seller.	
Imad (Assistant Commissioner)	159	1 1 f 3	95	Blanket weaver.	
,, (canal).	103	" Press.	159	Block maker.	ĺ
" (Colonization office).	159	" Punjab Government.	112	Boat builder.	l
" (Commissioner's Court).	159	,, Railway.	178	Boat driver.	
", (Criminal Department).	160	Author.	59	Boatman (canal).	
,, (District Judge's Court). ,, (Education Department).	159 175	Axe maker. Ayah (female attendant of a child).	187 138	Bodyguard	
,, (forest).	17	Azarband (trousers' string) seller.	199	Boiler maker.	
" (judicial).	159	l , , , , , , , , , , , , , , , , , , ,		., . (Railway). c	
,, (Judicial).	160	B.		Bones contractor's servant.	
" (Revenue Assistant's office).	159	Bag (leather) maker.	51	" Seller.	
" (Revenue Department). " (Senior Sub-Judge's Court).	160 159	Bahra (domestic servant).	187	Book-binder. Booking clerk (Railway).	
(Constant Taday)	160	Bailiff.	$\frac{159}{160}$	Book-seller.	
,, (Small Cause Court).	159	Baker.	81	Boot maker.	
,, (Taqsim) partition.	159	Balancer.	116	" and shoes seller.	. :
le-de-camp	153	Balti (bucket) seller.	123	Borax preparer.	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	154	Bamboo contractor.	121	Borer.	
wayan seller. ns houses.	$\begin{array}{c} 125 \\ 192 \end{array}$,, Contractor's servant.	$\frac{121}{121}$	Boring department (Railway). Botanist.]
minium dealer.	123	" Seller. " Worker.	56	Bow maker.	'
in or surveyor (canal).	103	Bunafsha seller.	125	Box porter (Railway).]
ulet maker.	99	Bands-man (Imperial Forces).	153	Branch postmaster.]
timony seller.	138	" (State Forces).	154	Brass founder.	
prentice Electric Light Works.	94	,, (not military).	182	Bread winner.	
ubic teacher. ny officer.	$\begin{array}{c} 174 \\ 153 \end{array}$	Bangles seller.	147 147	Breeder of transport animal. Brewer.	
ay omcer	154	Banjara. Banker.	115	Brick-burner.	
ny surgeon.	169	Baramasia (Railway).	113	Brick-layer.	
illery officer.	153	,, (roads).	106	Brick-maker.	
,, ,, :	154	Barber.	86	Brick-moulder,	,
ist. driver.	179 110	Bark dealer.	120 103	Briek-seller. Brigade major.	1 1
grazer.	22	Barqandaz (canal). , (District Treasury).	159	Broker cloth,	1
dealer.	144	(Plantain Timbe Windows)	94	", of flour.	1
sistant Accountant-General.	159	,, (Jail).	159	" of ghee.	1
,, Cashier.	189	" (Jail).	160	" of grain.	1
,, Cashier (state).	160	Barrack master,	177	,, of market.	1
,, Collector.	159	Barrister-at-law,	167	,, of sugar and shakkar.	1
,, Commissioner. ,, Court Inspector police.	159 157	Basket maker.	56 139	Broom maker.	1
1): ~4 =: ~4 1. ~	157 159	Bath soap seller. Bearer (hotel).	138 127	Buffalo and cow breeder,	1
District revenue accountant.	159	Bedstead (charpai) maker.	88	,, pack owner and driver.	1
" Electrical Engineer.	94	a.11	139	Buffoon.	î
" Engineer (Survey Depart-		Bee-keeper.	24	Bugler.	1
ment).	177	Beggar.	193	Bugler.]

PART II.—ALPHABETICAL INDEX OF OCCUPATIONS—CONTD.

Occupations.	Group No.	· · · · · · · · · · · · · · · · · · ·	Occupations.	Group No.	Occupations.	
Bugler (Police).	157	Chaprasi	(bank).	115	Chaprasi (wooden sleepers).	
Building painter.	90	"	(canal).	103	" (wooden store).	l.
Bullock driver.	108	,,	(castles).	160	Charcoal 'burner,	ľ
Business men (unspecified)	188	,,	(cattle farm).	21	" seller.	
atton maker.	73 84	,,	(Census office).	159	Chargeman (Electric Light Works).	
11	147	,,	(Census office). (Chief Minister).	160 160	,, (Railway). Charas seller.	
,, seller. utter seller.	131	"	(church yard).	166	Charas setter. Chatni seller.	
died Scholf	-01	"	(Civil Secretariat).	159	Chaudhri (Adda motor).	
· C .		",	(club).	183	of horses.	
		"	Collector's.	160	Chauka bartan karna (domestic servant	ĺ
ige (made of iron) seller.	123	,,	(Colonization).	159	who works as a cook).	
ike maker.	81	"	(Commissariat).	154	Chaukidar (æroplane).	ļ
lico printer.	49 112	"	(Commissioner's court).	159	" (Army Remount).	
llman railway. mel attendant.	22	"	(cotton ginning and pressing mills).	42 .	,, (Artillery).	
,, breeder.	22		(Council office).	160	,, (bank). ,, (boarding house).	
,, and horse-dealer.	144	,,	(Court of wards).	3	/t:tat 7	
" driver.	110	, ,,	(Customs).	160	ion).	
,, grazer.	22	••	(dairy farm),	21	" (canal bungalow).	
,, rider cattle farm.	21	,,	(Director of Agriculture's		" (cattle farm).	
,, sawar police.	157		office).	4	" (Ceramic factory).	
mp clerk.	159 160	**	(Director of Land Records'		" (cloth market).	
mp maker.	89	:	office).	4	" (Coal company).	
mp maker. nal cleaning labourer.	104	,,	(District and Session Judge's	150	" (Commissariat). " (cotton ginning and press-	
, digger.	104		court). (district board).	159 161	ing mills).	
repairing labourer.	104	;;	(District office).	159	,, (dairy farm).	
ndle maker.	99	"	(District office).	160	,, (dák bungalow).	
ne chair maker.	56	,,	(Electric Light Works).	94	,, (Director of Agriculture's	
dealer.	121	,,	(engineer).	177	office).	
worker.	56	,,	(excise).	159	" (Director of Public Instruc-	
ntonment Magistrate.	159 84	**	(excise).	160	tion's office).	
p maker. repairer.	83		(fairs).	160	" (District Court). " (District Police Inspector's	
repairer. seller.	138		(farrash khanna). (Financial Commissioner's	160	office).	
ptain (army).	153	**	(Financial Commissioner's office).	159	" (Electric Light Work).	
» »	154	,,	(forest).	17	" (firewood shop).	
" (battery).	153		(girl school).	175	,, (forest).	
,, (police).	157		(Government College).	175	,, (forest bungalow).	
" (Supply and Tansport Corps).	153	,,	(gowshala).	166	" (foundry).	
rpenter.	55	**	(Health Department).	172	,, (gas works).	
" (Railway).	112		(High Court).	159	,, (ice factory).	
rpot seller.	139 112		(High Court).	160	,, (leathor godown). ,, (market).	
rriage examiner (Railway). merchant.	143	**	(Home Minister and Sessions	100	,, (market). ,, (Municipal Committee).	
" maintag	88		Judge). (honorary magistrate's court).	$\frac{160}{159}$	" (Munsif's court).	
rrier of dead animals.	100		(honorary magistrate's court).	160	" of an inn.	
rt driver.	108		(hospital).	172	" of gardens.	
driver (canal).	103	••	(ice factory).	67	,, (paper mills).	
shier bank.	115	,,	(Inspector of Schools).	175	,, (private).	
" (Currency office).	159	,,	(Intelligence Department).	160	· · · · · · · · · · · · · · · · · · ·	
,, (District office). ,, (Electric Light Works).	159 94		(jail).	160	" (Sub-divisional officer's	
(High Court)	159		(magazine).	154	court).	
(Post Office)	114		(market). (Municipal Committee).	$\begin{array}{c} 116 \\ 161 \end{array}$	" (sugar factory).	
,, (private).	189		(National Bank).	115	" (state house).	
, (Railway).	112		(Niabat district).	160	" (town hall).	
" (Small Cause Court).	159		(Niabat tahsil).	160	,, (village). Cheese sellor.	
" (tahsil).	159	,,	(Oetroi).	161	Chemist.	
,, (unspecified).	189	**	(overseer).	177	Chhaba maker.	
,, (water works). tgut contractor.	161	,,	(Personal Secretary's office).	160	Chhabri hawker.	
minleon	118 51		(Political Secretary's office).	160	Chhaj maker.	
ttle breeder.	$\frac{51}{21}$		(Postmaster-General). (Post Office).	114	Chhappar (thatch) maker.	
" broker.	144	• • •	(Printing Press).	$\begin{array}{c} 114 \\ 95 \end{array}$	Chief Accountant, Public Works Sec-	
" farm service.	21		(Public Works Department).	160	retariat.	
" keeper.	21		(Public Works department).	177	Chief Engineer. Chief Justice.	
,, merchant.	144	,,	(Railway).	112	,, Justice (High Court).	
ment dealer.	141	,,	(Railway mail office).	114	" Medical Officer.	
,, préparer.	37		(Revenue Department).	160	, Secretary to Puniab Government.	
nsus Superintendent.	159		(Sadar kanungo).	160	" Superintendent (Accountant-Gen-	
ain man.	160 177		(Salt Department).	159	eral's office).	
" (Survey Department).	177		(School). (Senior Sub-Judge's court).	175	Chik (screen) maker.	
anger maker.	56		(Settlement office).	159 4	Chilar caller	
appli maker.	82		(Special meetings).	160	Chimney maker	
aprasi (Accountant-General's office).	159		(Sub-Judge).	160	Chimney maker. Chirimar (bird catcher).	
" (Accountant-General's office).	160		(Sub-Registrar's court).	159	Chobdar (mace bearer).	
" (Administrative Department).	160	,,	(tahsil).	159	Chopper (maker of green fodder for	
,, (æroplane).	156	,,	(tahsil).	160	animals).	
,, (Army Remount).	153	**	(Telegraph office).	114	Churan (a powder for promoting diges-	
,, (Assistant Commissioner's eourt).	,,,,]		(Telephone office).	114	tion) seller.	1
(anotion)	159 160	•••	(unspecified). (Vernacular office).	111	Church employee.]
» (aucolou).	TOO	"	fromacmar omcele	160	Cigarette maker.	

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APPENDIX B.—OCCUPATIONS RETURNED—GONTO.

PART II.—ALPHABETICAL INDEX OF OCCUPATIONS—CONTD.

	Occupations.	Group No.	Occupations.	Group No.	Occupations.	
ligare	tte seller.	135	Clerk (Sult Department).	159	Contractor of forest cuttings.	-
ligar 1	seller.	135	" (scientific instrument company).	97	,, ,, sawings.	
	ciser.	166	" (Secretary's Office).	160	" " " (gardens).	1
	lagistrate.	159	,, (Senior Sub-judge's Court).	159	" of intoxicants.	
	ròcess server. urgeon.	159 169	" (Settlement office). " (ship).	100	" of land.	
	pearer by means of donkeys.	110	,, (snip). ,, (Singer Machine Company).	$\frac{102}{123}$,, of refuse.	ļ
	errier for roads.	104	", (Small Cause Court).	159		
	ligger.	90	" (socks factory).	84	,, or tea-gardens. ,, (parao).	ı
eane:	r (foundry).	57	,, (steamer aɪmy).	154	" (Public Works Department),	
,,	(Railway).	112	,, (sugar factory).	74	" (railway).	
,,	(sugar factory).	74	,, (Telegraph office).	114	,, (saw mills).	
	man. (Accountant-General's Office).	163 159	,, (Telephone office). ,, (town ball).	114 161	,, (slate quarries).	
	(æroplane).	101	1 · · · · · · · · · · · · · · · · · · ·	159	" (stone quarries).	
"	(Army Remount).	153	, (treasury). , (unspecified).	189	" (supply and transport of	,
,,	(Artillery).	153	,, (water works).	161	food). ,, (sweet-meats).	i
,,	(Assistant District Inspector of		Clock merchant.	146	,, (sweet-meals). ,, (unspecified).	
	Schools).	175	Cloth printer.	49	Controller of military accounts.	J
,,	(Attock Kerosine Cil Factory).	69	" seller.	117	Cook.	
,,	(Bank).	115	,, weaving.	43	" (army).	ĺ
**	(Bhabar Company Forest).	17	Coachman.	1 108	" (hospital).	i
,,	(boring). (Burma-shell Co.)	$\begin{array}{c} 90 \\ 125 \end{array}$	Coal digger. Coal nine service.	35	" (hotel).	
,,	(Canal Department).	103	Coat and knickors seller.	135	Cook's servant.	
,, ,,	(Cavalry).	153	Cobbler.	82	Cooly (aeroplane).	
"	(Census Office).	159	Cocoanut grower.	16	,, (Attock Kerosine Oil Factory).	
,,	(Census Department).	160	Coffee seller.	134	,, engineer's. ,, (engine shed railway).	
,,	(Central Bank).	115	Collar maker.	83	,, (engine shed ranway). ,, (forest produce).	
,,	(Civil Secretariat).	159	Collector of revenue.	162	,, (fort magzine).	
"	(Civil Surgeon's Office).	172	Colonel Army.	154	" (foundry).	
"	(college).	175	Colonization officer.	159	,, (hospital).	
**	(Colonization). (Commander-in-chief).	159 154	Comber. Comb maker.	86 87	" (military grass farm).	
,,	(Commissariat).	154	Comb seller.	138	" of gardens.	
,,	(Commissioner's Office).	159	Commander-in-Chief.	154	" of tea garden.	
	(cotton ginning and pressing	100	Commanding officer.	153	" overseer's.	:
	mills).	42	Commission agent.	116	,, (Polo).	-
	(cotton weaving factory).	43	" agent's cashier.	116	,, (post office). ,, (Public Works Department).	
	(Currency Office).	159	", agent's munim.	116	(
	(dairy farm).	21	Commissioner.	159	,, (ranway). ,, (ship).	
	(Dead Letter Office).	114	Companion to His Highness the Maha-	160	" (soda water company).	
,	(Deputy Controller of Military Accounts).	153	raja Sahib. Compositer (press).	160 95	" (unspecified).	
	(Director of Agriculture's office).	4	Compounder.	172	" (Water Works Municipal Com-	
	(Director of Land Records' office).	4	,, (cattle farm).	173	mittee).	
	(dispensary).	172	,, (Veterinary hospital).	173	Copyist (district office).	
	(District Board).	161	Condinent maker.	75	" (High Court).	
,,	District Judge's Court).	159	Confidential Secretary.	160	,, (munsif's court). Cotton carder.	
	(District Office).	159	Congress-man,	195	i	
	(Education Department).	175	Congress servant.	195	,, cleaner. ,, ginner.	
	(Electric Light "orks). Financial Commissioner's ()ffice)	9 4 159	Conjurer. Constable (Police).	184 157	" picker.	
· /	firm)	189	(Railway Police).	157	" presser.	
	Foreign office).	159	Contractor (alum),	.40	" seed seller.	J
Ò	Forest Department).	17	" (Bhabar Co.)	117	" spinner.	
, (gas works).	94	,, (boats).	102	,, thread seller.	1
, (godown military).	154	", (brick kiln).	64	" 4. "]
	Government College).	175	,, (canal).	103	,, trader. ,, yarn beater.	•
i	Government Printing Press). High Court).	$\begin{array}{c} 95 \\ 159 \end{array}$	" (Central Division Buildings). " (cloth).	90 · 117	Country cart maker.	
i	hotel).	127	Coatton cinning and mage	117	,, ,, repairer.	
	Imperial Bank).	115	ing mills).	42	Court Inspector of Police.	1
	Inspector-General's office).	172	,, (dåk bungalow).	127	Cowdung gatherer.	i
(Insurance Company).	115	,, (District Board).	161	,, seller.	1
(Legal Remembrancer's office).	159	" (District Board Buildings).	90	Cowherd.	3
. (Medical Department).	172	,, (electric light works).	94	Cream seller. Criminal Investigating Radway Police.	1
	metallic minerals).	34	,, 's employee.	188.	Cultivating proprietor.	4
• ;	motor firm). Motor Training Co.).	142 91	,, (ferry). ,, (grass farm military).	102 153	Cultivator of own land.	
ì	Municipality).	161	(horses haddings)	90	Cultivator of tea.	
	National Banks).	115	,, (nouse buildings)	119	Cultivator tenant.	
	nazim canal).	103	,, in wood for building pur-	"	Curd seller.	ļ
	of Court (District Judge's)	159	poses.	119	Currency officer.	1
	of Court (Financial Commis-	_	,, 's jamadar.	188	Currier.	
	sioner's office).	159	., (kankar quarries)	41	Cutters and out-fitters.	i
	gardens).	16	,, (khadar—Indian cloth).	117	Cycle merchant.	
	pleader's).	168	,, (khal).	103	,, repairer.	
` <i>i</i>	police office).	157	, , (lime stone).	90	D.	
	Postmaster-General's office). Post Office).	114 114	,, (meadow). ,, (motor works).	133 91	•	
` /	printing Press).	95	(Manieigal Committee)	161	Dabgar.	
` /	Kailway).	112	(milion)	40	Daffidar (body-guards).	i
	Ralley Brothers office).	71	,, of an inn	127	,, (canal).	1
	Record Office Military)	153	,, of firewood.	145	" (cavalry).	i
	roads).	105	,, of forest.	17	,, (cavalry).	,1

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APPENDIX B .-- OCCUPATIONS RETURNED -- CONTD.

PART II.—ALPHABETICAL INDEX OF OCCUPATIONS--CONTD.

Occupations.	Group No.	Occupations.	Group No.		Occupation.	Group No.
Daffidar (gold mine).	29	Distributor (printing works).	95	Employee		115
,, (Health Department).	172	District and Sessions Judge.	159	٠.,	(barrack master).	160
" (market).	$\frac{160}{161}$,, Kanungo.	159	,,	(battery).	153
,, (pipe fitter).	112	,, Overseer.	160 177	••	(biscope). (boarding house).	183 175
,, (railway). ,, (transport).	154		159	39	(boats).	102
,, (transport).	158	,, paid candidates. Revenue Accountant.	159); 17	(borax factory).	40
Daftri (Accountant General's office).	159	Ditch digger.	90	32	(brass and copper factory).	60
" (bank).	115	Divisional Forest Officer.	17	,,	(brick kiln).	64
" (Chief Minister).	160	,, Inspector of Schools.	174	٠,	(brick kiln railway).	112
" (collector).	160	Diwan.	160	,,	(bus).	107 81
,, (District Judge's Court). ,, (District Office).	$\frac{159}{159}$	Doctor. Dog breeder.	169 23	19	(butter and cheese factory). (Canal Department).	103
(District Office)	160	Dog breeder. Doli and Palki bearer.	109	.,	(castration).	173
,, (Education Department).	175	,, ,, owner.	109	"	(cavalry Imperial).	153
" (Financial Commissioner's office).	159	Domestic servant.	187	,,	(cavalry state).	154
" (High Court).	159	Door maker.	55	,,	(Central Bank).	115
" (Printing Works).	95	Dori making.	43	,,	(Cigarette Company).	135
" (Post Master's office).	114 114	Doubleroti (bread) maker.	81 134	,,	(Cigarette Manufacturing Co.).	78
,, (Telegraph Office). ,, (Telephone Office).	114	Doubleroti (bread) seller. Draftsman (army)	153	,,	(Civil Secretariat).	159
(Water Works).	161	,, (army head-quarters).	153	,,	(coal company).	145
Dairy farm service,	21	,, (canal).	103	,,	(coffee shop).	127
Dák carrier canal.	103	" engineer's.	177	, ,	(College).	175
DaKaunt (a caste of Hindus who sub-	101	,, overseer's.	177	"	(colliery).	35 1 5 3
sists on alms).	164	Draper.	117	,,	(Commissariat Department). (Commissioner's Office).	159 159
Dandian (gold and silver ear-rings)	98	Draper's employee.	117	,,	(Cotton binning and Press-	100
maker. Darbari.	160	,, munim. Drawing master (school).	174	,,	ing Mills).	42
Dari weaving.	43	master.	178	,,	(Cotton Weaving Mills).	40
Darner.	83	Dress maker.	83	,,	(cricket field).	18:
Daroga (alms houses).	160	,, seller.	138	,,	(currency office).	15
" (canal).	.103	Drill master.	174	,,	(dák bungalow).	12
" (Excise).	159	Driver (Army Transport).	154	"	(District Board). (Uistrict Office).	16 15
" (Excise). " (farrash khana).	160 160	,, (Attock Kerosene Oil Factory). ,, (flour machine).	71	",	(druggist).	12
(forest)	17	(don- m (11)	71	,,	(Education Department -	1
(forest group)	17	,, (flour water mill).	71	. "	staff of teachers).	17-
,, (garden).	16	,, (ice factory).	67	,,	(Electric Light Works).	94
,, (jail).	159	" (Maharaja Sahib).	160	,,	Engineer's.	17
" (kitchen).	160	,, (Military Department).	153	,,	(Financial Commissioner's	151
" (Octroi).	161	" (water pump). Municipal Com-	161	:	Office) (fire wood company).	144
" (poor house).	160 159	mittee.	125	"	(firm).	181
,, (salt). ,, (stable.)	160	Druggist. Drummer.	182	"	(F. N. Gupta and Co.)	148
(tox)	159	Dry cleaner of clothes.	85	"	(foundry).	55
Dârwesh.	164	Dusehru effigy maker.	182	,,	(gas works).	94
Daryai weaver.	47	Dye-maker.	70	٠,,	(glass factory).	88
Date seller.	134	Dye of indgo maker.	70	"	(Government). (Government Civil Depart.	15
Dealer in glass-ware.	140	Dye seller.	125 49	"	ment).	155
", ", gramophone. ", ", ivory.	$\frac{148}{118}$	Dyer. Dyer in cloth.	49	,,	(Government Press).	94
marhla	141	Typer gar caoca.	1 4"	,,	(grass farm forest).	17
motor machinery	142			.,	(grass suppliers).	17
" , musical instrument.	148	Ear cleaner.	87	,,	(High Court).	159
" " native cloth.	117	,, specialist.	169	,,	(hospital).	172 178
,, ,, piano.	148	Earth seller.	141 124	"	(hostel). (hotel).	127
,, ,, spices of aluminium utensils.	125 140	Earthen vessel seller. Editor.	178	",	(household affairs).	160
lumas and conner utancile	140	Egg seller.	[31	,,	in gardens.	16
interiornt duyer	126	Ekka driver.	108	,,	(iron factory).	5
Decorator of houses.	90	Electric officer.	94	,,	(jail).	159
Deed writer.	176	Electrical engineer.	94	;+	(Jhatka market).	75
Dentist.	171	Superintendent.	94	31	(jute weaving factory). (Land Records Office)	4.7
Deputy Clerk (Financial Commission-		Electrician.	94	,,	(laundry).	8
er's Office).	159	Electroplator.	22	",,	(library).	176
Deputy Collector canal. Commissioner.	103 159	Elephant keeper. (Maharaja Sahib).	160	,,	(match factory).	66
Controller of Military Accounts.		Embroiderer (Manaraja Samo).	84	,,	(mechanical works).	190
Inspector General Police	157	,, on clothes.	83	,,	(medical hall).	172
,, Manager (Court of Wards).	3	" on handkerchief.	84	,,	(Motor Car Repairing Co.)	183
Registrar (High Court).	159	" on shoes.	82	,,	(museum). (National Bank).	110
Superintendent (Census office).	159	Embroidery maker.	50	,,,	(non-metallic minerals).	4.
Superintendent (dairy farm).	21	Employee (Accountant General's	159	,,	(Octroi).	16
", Superintendent (jail).	159	office). (aerated water factory).	67	,,	(oii presser).	6
,, translator (High Court). Despatcher (District Judge's Court).	159 159	(a aratilana)	156	,,	(Post Office).	114
Despatcher (District Judge's Court). (High Court).	159	(Agricultural Department)	4	,,	(Printing Press).	9
Destructor of locust.	7	,, (alms houses).	160	,.	(Public Works Department).	
Diarist (District Office).	159	(army).	153		(Railway).	
Digger of bushes.	7	" (Army Head Quarters).	153		(Railway Mail Service). (reserve army).	15
Director of Agriculture.	3	" (artillery).	154		(road and bridges).	10
		(Ante Subcol)	175	,,		
" " Land Records. " music.	182	" (Arts School). (Attook Kerosene Oil Fac-	69		(road engine)	10

APPENDIX B.—OCCUPATIONS RETURNED—contd.

PART II.—ALPHABETICAL INDEX OF OCCUPATIONS—contd.

Occupation.	Group No.	Occupation.	Group No.	Occupation.
	159	Firewood cutter.	18	Grass chopper.
mployee (Salt Department).	40	Fire works maker.	66	,, cutter.
,, (salt mine). ,, (sand—' bull').	161	Fireworks seller.	125	" cutter (District Board).
,, sanitation.	161	Fish seller.	134	" seller.
,, (Saving Bank).	114	Fisherman.	27	,, seller's employee.
" (school menials.)	175	Fishing tackle seller.	147	Grave digger. Gravel pounder.
" (Settlement Department).	102	Fitter (Attock Kerosene Oil Pactory) (cotton ginning and pressing	09	on roads.
,, (ship).	123	,, (cotton ginning and pressing mills).	42	Grinder.
,, (Singer Machime Co.) ,, (Sporting Goods Co.).	147	" (Electric Light Works).	94	Grocer.
(atata hayaa)	160	,, (flour mill).	71	Grocer (oil and salt) seller.
(atata tamb)	160	,, (foundry).	57	Grocer's servant.
,, (stocking factory).	84	(machine).	190	Guard (Bhabar Company) Forest.
,, (sugar factory).	74	" (Military Department).	153	" Foundry.
,, (Telephone).	114	" (pulse-mill).	71 190	,, (Railway). Gudri (torn clothes) seller.
" (Tobacco Factory).	78	,, (workshop).	112	Guitar maker.
,, (tonga dák)	l 114 ⊢ 108	" (Workshop Railway). Flagman (Railway).	112	Gujjar (cattle farm).
,, (tonga driving).	107	Flex Agent.	138	Gumashta (state).
,, (Tramway Company). ,, (Type-writer Company).	123	Flour,	129	,, (Flour Mill).
(mmin a mail bur)	175	Flower grower.	16	" (sahukar) (Money-lender).
/4-man=a!E=4\	189	" seller.	147	Gun maker.
,, (Woolen Factory).	46	Flute maker.	96	Gunner Military.
" (Workshop Railway).	112	Fodder seller.	133	Gun powder maker.
,, (zoo).	183	Forest employee.	17 17	Gunny bag maker. ,, ,, seller.
ngine Cleaner (cattle farm).	21	Forest guard.	17	,, ,, seller. Gurdawara employee.
" Driver (cotton ginning and		Forest labourer. Forest Munshi.	17	Gur dealer.
pressing mills).	42		17	Gur maker,
,, (Electric Light Works).	94	,, Officer. ,, ranger.	17	Gurmukhi teacher.
,, ,, (Railway).	112	Forester.	17	Guru (spiritual guide).
,, ,, (Sugar Factory).	74 190	Forme keeper press.	95	
" (workshop).	161	Fortune-teller.	181	H.
" Fireman (Municipal Committee).	103	Founder of brass utensils.	60	w, , , ,
igineer (Canal Department).	103	Fowler.	28	Haberdasher.
,, (Cotton Ginning and Pressing Mills):	42	Fuel-dealer.	145	Hafiz Quran (one who has the whole
(District Deput)	161	Funeral pyre maker.	166 88	Quran by heart). Hair oil seller.
,, (forest).	17	Furniture maker.	139	Hakim.
" (houses).	90	Furniture merchant.	109	Halva (a kind of pudding) maker.
" (Municipal Committee).	161	G.		Halva seller.
,, (Railway).	112	Gambler.	195	Harmonium Master.
,, (roads).	105	Gang cooly roads.	106	" player.
,, (telegraph).	114 177	Gang man (Railway).	112	., repairer.
gineer's Clerk.	177	Gania contractor.	. 137	Havildar (army).
gineman (Railway). glish sweets maker.	75	Garanthi (reader of religious book of	10~	" (battery).
teacher.	174	Sikhs) Gurdawara.	165	", (Infantry Imperial).
graver (Press).	95	Gardener.	16 16	,, (Infantry State). ,, (Jail).
say writer.	178	. ,, (Agriculture). ,, (college).	16 175	,, (Jau). Havildar-Major.
tate Agent.	3	(Correspond College)	175	,, (Salt Department).
much (occupation singing and danc-		(achool)	175	,, (transport).
ıg).	182	Gas mistri.	94	Hawker of drink and food.
ecutive Engineer (Canal Depart-	103	Gas worker.	94,	,, other food stuff.
ent).	103 159	Gate keeper.	160	Head Assistant (Fnancial Commission-
tra Assistant Commissioner:	109	" (Loco Railway).	112	er's Office).
, Settlement Officer.	*	Gateman (Railway).	112	Head Clerk (Agriculture Department).
Ì		General merchant.	150	", ", (Bank)." (Civil Secretariat).
		" store-keeper. Geologist.	150 180	,, ,, (Civil Secretariat). ,, ,, (Commissioner's Office).
lconer.	28	Ghalicha maker.	46	,, (District Board).
looda seller.	130	Ghee seller.	131	" " (District Office).
n maker.	99	Ghungru (bell) maker.	60	" " (Grass Farm Military).
n seller.	147	Gilder,	98	,, ,, (Hotel).
nus (paper light) maker.	99 193	Gilt jewellery maker.	98	" " (Income-Tax Office).
qir. rm servant.	195	,, maker.	61	" " (Land Record's Office).
rm servant.	6	Glass dealer.	140	" " (Military Department).
rmer. rmer of pound.	152	Gleaner.	7	, ,, (Municipal Committee).
rrash sweeper servant whose busi-		Gloves maker.	84	,, ,, (Police). ,, ,, (Post Office).
ess is to spread the carpets).	160	. Goat and sheep dealer. Gold and silver dealer.	132 146	(D.:1)
rrier.	59	Gold and silver dealer. Gold and silver vessel maker.	98	,, ,, (Settlement Office).
male hair dresser.	86	Gold beater.	98	" " (State Office).
rry service.	102	Gold burnisher.	98	" , (Treasury office).
ld kanungo	159	Gold digger.	29	", ", (University).
, labourers.	160 7	Goldsmith.	98	Head Constable Police.
	96	Goldsmith's dust washer.	98	" Draftsman (Railway).
fo maker.	159	Goldsmith's servant.	98	,, Master
nancial Commissioner.	160	Goods clerk (Railway).	112	" Postman
,, Secretary,	100	,, inspector (Railway).	112	" Translator (Civil Secretariat),
reman (cotton ginning and pressing	42	Gota kanari (lace) seller.	138	", (High Court).
·mol,	94	,, (lace) maker.	50 159	Health Minister. Hen seller.
reman (Electric Light Works)			1 1744	1
reman (Electric Light Works).	67	Governor.		
reman (Electric Light Works). ,, (ice factory). ,, (Railway).		Grain dealer. ,, grinder.	129 71	Herdsman, Hide merchant.

PART II.—ALPHABETICAL INDEX OF OCCUPATIONS—CONTD.

Occupation.	Group No.	Occupation.	Group No.	Occupation.
Iodman.	90	Jamadar (carpet store room).	160	Khangi (prostitute).
Iome Minister.	160	,, (Cavalry Imperial).	153	Khansaman (hotel).
omeopathists.	169	., (Cavalry State).	154	,, (private).
oney seller.	130	,. (cattle farm).	21	Khara maker.
orn seller.	118	,, (Chief Minister's Office).	160	Kharas (flour mill worked by oxen)
Toroscope caster.	181	" (Collector's Office).	160 159	driver, Khas seller.
lorse breeder.	$\begin{array}{c} 22 \\ 110 \end{array}$,, (Colonization Office). ,, (Commissariat).		Khawancha (tray of sweetmeats seller).
77	22	insteam minning and magging	100	Khawas.
" trainer.	160	mills).	42	Khes weaver.
ospital (heldar).	172	,, (Council Office).	160	Khutba reader (religious ceremony per-
,,clerk.	172	" (Customs).	160	former).
s kahar.	172	ddk bungalow).	127	Kinari maker.
,, store-keeper.	172	,, (District Board).	161	Kirch seller.
lotel-keeper.	127	" (Elephant's stable).	$\begin{array}{c} 160 \\ 112 \end{array}$	Kirya karam kamana (Hindu priest
Iotel servant. Iouse painter.	127 90	,, (Engine Shed Railway).	160	who receives gifts after funeral cere-
Hugga bearer.	187	/andown noilmost)	112	mony). Kite maker.
Tunter.	28	Comornaria	159	
autor,	20	(Comphala)	166	Knife maker.
1		., (High Court).	159	,, seller.
ſ.		,, (infantry).	153	Kolhu (oil mill) maker.
		,, (infantry).	154	Kotwal police.
fce cream seller.	126	,, (Jail).	160	Kulcha seller.
" maker.	67	,, (mace bearer).	160	Kullah maker.
,, seller.	126	" (Municipal Committee).	161	", seller.
Hagdar (Court of Wards).	3	" of sweepers.	100	Kunjra (vegetable seller).
Image maker.	179	" (palace).	$\frac{160}{112}$,
Imam (one who leads the prayer). Incharge (motor training school).	163 174	" (Railway line). " (Revenue Minister).	160	L.
" (Telegraph Office).	114	(monda)	105	Laboratory attendant.
Income from boat.	143	,, (roads). ,, (Salt Department).	159	Labourer (borax factory).
,, ,, cart.	143	,, (sanitation).	161	" (brick-kiln).
,, ,, herds.	132	" (school).	175	,, (buildings).
", " house-rent.	185	tahsil).	159	., (clay and mud).
,, ,, investment.	185	,, (village).	158	" (Canal Department).
,, ,, inn.	185	Jamadarni (inner palace).	160	,, (cotton ginning and pressing
" " shop-rent.	185	Jama nawaz (Raja Sahib).	160	mills).
", ", tonga (hackney).	143	Jam seller.	134	,, (Engineering Department
ncome-tax officer. ndian Civil Service.	159	Jandar (grain-grinding machine worker).	98	Railway).
T0.3	174	Jewel setter. Jewellery dealer,	140	,, for bridges.
35-4:1 0	174 169	Jewellery dealer, Jhatkai (butcher of goats only).	73	,, (foundry). ,, (garden).
nk maker.	70	Jhul maker.	44	(harris huildings)
" man printing press.	95	Jhunjana (child's rattle maker.)	99	in /20-42-3
nspector (Agriculture).	4	Journalist.	178	,, in (aerated water factory).
" (Agricultural Banks).	159	Judge.	160	,, ,, (coal mine).
" (consolidation of holdings).	4	" High Court.	159	" " (pulse mill).
" (Electrie Light Works).	94,	" Small Cause Court.	159	,, ,, (slate factory).
,, (Excise).	159	Juggler.	184	,, ,, (slate quarry).
" (Excise).	160	Jute spinner.	44	,, (stone quarries).
" General of Hospitals.	169	,, twine maker.	117	" ('Katar-dhar' Swalik range).
,, General (Police). ,, (Octroi).	157 160	,, vendor.	144	,, (lime kiln). ,, (metallic minerals).
Ootroil	161	,, weaver.	'*	of a miles like and to ans
of Schools	174	К.	i	alaals tarras
,, (Oil Mill).	68		1	,, ,, copper factory.
" (Police).	157	Kabaria (old futrniture seller).	139	,, ,, mandi.
" (Post Office).	114	Kachori maker.	75	,, (paper mill).
,, (Public Works Department).	159	Kankar quarrier.	1 41	,, (railway).
" (Salt Department).	159	" sprinkler on roads.	106	,, (railway bridge).
,, (Telegraph Office).	1114	Kantha (a kind of necklace worn by	147	,, (salt mine).
" (Telephone Office).	114	the natives) seller.		,, (taking out bricks from the
nsurance agent. ron chimney dealer	115	Kar begar (village menials serve as porters and messengers for which	[kiln). ,, (taking out ror from the
"cuttor.	123 59		111	kiln).
roner.	85		îii	,, (tea garden).
fron founder.	57	Kasera (cooking utensils seller).	140	,, (water supply Electric Light
" monger.	123	Kettle drum maker.	1 96	Works).
tinerant trader.	151	Key keeper (Municipal Committee).	161	Lac collector.
	1	Keyman railway.	112	
•	1	Khalasi (army).	154	
J.	1	,, (canal).	103 159	
Inganati	100	" (Commissioner's Office).	159	Lampman (Railway).
Jagapati Jagirdar	160 185	,, (District Office). ,, (Engineering Department).	177	
Jail gardener.	159	(Financial Commissioner's		,, daffidar (camel corps).
Jamadar (army remount).	153		159	
" (artillery).	153	(magagina)	154	
,, (band).	154	(Bublic Works Deportment)	177	
" (banks).	116	// /-nilyrays)	113	
" (baramasia Railway).	112		159	
,, (buildings).	160		191	Laundrer.
,, (camel corps).	154		104	Leaf plate maker.
" (camels).	160		: {	Leather dealer.
" (canal).	104	tomb.)	166	" dyer.

PART II.—ALPHABETICAL INDEX OF OCCUPATIONS—CONTD.

		Occupation.	Group No.	Occupation.	Group No.	Occupation.	Group No.
		worker.	51	Mali (District Board).	161	Millstone sellers.	152
Lectui Leech			174	Manager (bank).	115	Mirasi (musician and bard).	182
		pner. membrancer.	172 159	(boot factory). ,, (Ceramic Factory).	82 65	Mir Munshi	160
Leper		`	192	, (cloth weaving factory).	43	,, (army), Missionary,	154
Lesse	o of	agricultural land.	6	,, (club).	183	Mistri (Aerated Water Factory).	165 67
Letter			176	, (cotton ginning and pressing		" (Attock Kerosine Oil Factory).	69
Libra: Ligute		nt Army.	175 153	mills).	42	,, (anal).	103
12101110		Colonel (army).	153	,, (Court of Wards).	$\frac{3}{21}$	", (cotton ginning and pressing mills).	
,,		(Police).	157	,, (Glectric Light Works).	94	", (cycle works company).	42
Light	In	spector (Municipal Committee)	161	,, (firm).	189	,, (Electric Light Works)	91 9 4
		parer.	37	,, (flour mill).	71	" (Electric Light Works of Army	04
Linen			141	,, (Forest Department). ,, (garden).	17 16	nead Quarters).	94
,,		(Railway).	112	,, (garden). ,, (gowshala).	166	,, (flour mills). ,, (foundry).	7]
,,		(Telegraph).	114	,, (grave yard).	166	,, (loundry). ,, (furniture).	57
		cer (Police).	157	,, (hotel).	127	" (iron factory).	88 5 9
		istiller.	77	,, (land)	2	,, (kiln).	64
		yant. eman (Railway).	161 112	, (malguzar). ,, (metallic minerals).	$\frac{2}{34}$,, (motor car),	91
		tchman (Railway).	112	,, (Military Grass Farm).	153	,, (Oil Mill).	68
оггу	$d\mathbf{r}$		107	,, (motor car company).	142	,, (printing i ress). ,, (Railway).	9.
unat	ic.		192	,, (paper mill).	70	" (Salt Department).	11
		М.		,, (People's Bank).	115	,, (Telephone),	15 11.
•		141.		, (printing press). , (Railway).	95 112	,, (Water pump).	16
Machi	hi	•	187	,, (Scientific Instrument Fac-	112	,, (Water Works).	16
Machi	ne	ry dealer.	123	tory).	97	, (Wooden Factory). ,, (Woolen Factory).	5
		nan (printing press).	95	,, (school).	175	(Work Shop)	10
Iagisi			160	,, (ship).	102	Mochi (Shoe-maker)	19
		Teacher. Hindu monk).	174 163	,, (stores). ,, (tea-garden).	160 15	Mohtamim (Canal).	8 10
		a Sahib.	160	(Tolomont Time)	114	Money-lender.	ii
		or Henna (myrtle) seller.	125	(tosha khana).	160	Mosaicist. Motor Car dealer.	в
Maida	ı (s	tarch) grinder.	71	,, (Well Engine).	90	Motor Cycle dealer.	14
Maid s			160	., (Electric Wire).	94	Motor driver.	14
dajor		rtillery).	154	" (Woollen-factory).	46	Motor engine fitter.	10
v. Vaker		nfantry). arms.	154 58	Mangoes seller. Manufacturer of other intoxicants.	134 77	", engineer.	10
"	,,	arsen.	58	Manure collector.	100	,, mechanic. <i>Moza</i> maker.	19
"	"	bamboo sieyes.	56	Manure seller.	149	Muafidar.	8
,,	>>	basket.	56	Maper.	160	Mudazin (one who calls for prayers).	18
**	"	brass utensils.	60 50	Map-tracer (Settlement Office).	109		16 9
"	"	cage. ceramic bangles.	56 65	Maginer. Marker (Railway).	$102 \\ 112$	Muharrir (Accountant-General's Office)	16
"	"	chain.	59	Market farmer,	152	(Agency),	110
,,	,,	chair and table.	88	Mashatah.	86	,, (Bakhshi khana). ,, (Bank).	160
,,	,,	copper utensils.	60	Masjid employee.	166	,, Bara (almshouse)	$\frac{11}{160}$
",	,,	decoratory furniture earthen chilm (bowl for	88	Ma on., (Railway).	90 112	,, (Births and Deaths Commit.	10
,,	"	holding tobacco).	63	,, (Kanway). Master.	174	tee).	16
,,	,,	earthen hugga (smoking		Mat maker.	56	,, (bones shop). ,, (brass factory).	118
		pipe).	63	Matches maker.	66	,, (canal).	60
,,	,,	earthen 'kundian'.	63	Match seller.	125	(cattle normal)	103
,,	"	earthen oven.	63 63	Mate (buildings under construction). ,, (Canal)	90 103	(Census Department)	161 160
,,	,,	fishing tackle.	99	", (Canal) ", (District Board).	161	,, (Chief Office).	160
,,	,,	iron agricultural imple-		" (Salt Department).	159	,, (Court of Wards).	:
		ments.	59	,, (unspecified).	191	(Excise).	160
	,,	iron cage. iron implements.	59 50	Maulvi (Muslim Preacher). Mazhabi servant.	163 • 165	" (Excise Department).	159
,,	,,	iron implements.	59 59	Mazhabi servant. Mechanic.	190	,, (!ars).	160 160
,,	"	ivory articles.	53	Mechanical Engineer (Dairy Farm).	21	,, (tarrash khana).	160
,,	"	leather articles.	51	(ice factory).	67	,, (fines). ,, (High Court).	159
	,,	" collars.	51	Medical Officer of Health.	169	/Uama Mr. C.	160
,,	,,	, harness.	51	,, Missionary.	169	,, (Honorary Magistrato's	160
	,,	,, huqqa. looks.	51	Melon seller. Member of Criminal Tribe	134 193	court).	150
	,,	looking glass.	59 65	Merchant (unspecified),	193	", (House-hold Department)	159 160
	"	machine.	59	Mesmerist.	181	s, (Income-tax)	159
	"	musical instruments.	96	Messenger (unspecified),	111	(infantry).	154
	,,	nala (trousers' string).	50	Metal dealer	123	" (Jail). " (Judicial Tahsil Office).	160
**	,,	palm leaf-fan.	56	Metal of tools dealer.	123	" (Succeal Tabsil Office). (Kiln).	159
	,,	Paranda (hair ribbon). precious stone-ornaments.	50 98	Métallurgist. Meteorologist.	180 180	· (Magazine)	154
	,,	scientific instruments.	98 97	Meter reader.	94	" Muaina (Inspection District	154
	"	steel trunks.	59	Methi seller.	134	Omce nies).	159
	"	stone mortar.	65	Mid-wiće.	172	,, (Police).	157
	,,	taj (paper helmet).	99	Milkman.	121	,, (Nazam and Sessions Judge's	
,,	,,	tin articles.	61	Milk seller.	131	(Ninhal Tal 1)	160
	,,	wooden articles.	55	Military (band-master). ,, (band-master).	153	(O-1 1)	160
			55	(DRDG-MASIAT)	154	,, (Octrol).	161
"	,,			(01.41.1)	154	Overseer's.	
"	,, ,,	,, peggs. ,, spinning wheels.	55 55	,, (Chobdar). ,, (supervisor).	154 153	,, Overseer's. ,, (Palace). ,, (Political Secretary's Office).	177 160

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APPENDIX B.—OCCUPATIONS RETURNED—CONTD.

PART II.-ALPHABETICAL INDEX OF OCCUPATIONS-CONTD.

Occupation.	Group No.	Occupation,	Group No.	Occupation.	Group No.
Muharrir (Private Secretary).	160	Nazim (canal).	103	Ox loading.	110
(Ranbir Club).	160	Nazir.	160	Oxen driver.	110
(Registration Office).	159	Nazir (Colonization Office).	159	ľ	
7,7	1 160	" (Commissioner's Court).	159	P.	
" (Settlement Department). " (State Guest House)	$\frac{4}{160}$,, (District Judge's Court). ,, (District Office).	159	Packer (Post Office).	114
(atoroa)	160	", (District Office). ", (Financial Commissioner's Office).		Paint manufacturer	70
" (Tahsil).	160	", (Senior Sub-Judge's Court).	159	Painter.	179
,, Talfi (Destruction of Records).	159	Needle and manka (beed) seller.	151	Painter (Government Press).	95
" Taqavi (Advance to agri-	1 150	Needle seller.	123	Painter (Railway).	112
culturists).	159	Needle worker (sewing clothes). Needle worker (embroiderer).	84	Pakore maker Palki maker.	92
,, Tartib (arrangement of te- cords).	159	Net maker of straw fibres.	45	Palm string maker.	: 45
,, (Tosha khana).	160	Newspaper seller.	148	Pan maker.	59
,, (transport).	154	Niabat district.	160	Panchayat officer.	162
" (Treasury Office).	160	", tahsil.	160	Pandi.	111
Muhassil (Rent Collector Court of	i 3	Night soil remover.	100 163	Panditai. Pansal Nawis (canal).	163 103
Wards). Mujawar (Attendant at Muslim shrine).	166	Nikah-Khewan (muslim marriage priest). Nitre preparer.	40	Papar maker.	75
Mukhtar (abadkar).	100	Nivar seller.	117	Paper box maker.	99
Muktar (gardens).	16	,, weavino.	43	Paper flower maker.	99
Mukhtar (jagirdar).	2	Nun.	164	Paper maker.	70
" (Qanuni).	167	Nurse-child's.	187	Paper motor maker.	99
,, (pattidar).	$\frac{2}{2}$	Nurse hospital.	172	Paper seller. Paper toy maker.	99
" (Zamindar). Mule breeder and keeper	22	Nursing sisters. Nut seller.	134	Parcel Clerk (Railway).	112
Mule driver.	110			Parcharak (Preacher).	163
Multani clay seller.	141	О.	ş.,	Pashmina chadar maker.	46
Mungphali seller.	134	1	169	Pashmina merchant.	117
Muniari seller.	151	Ogulist.	159	Patasha seller.	24
Municipal (carpenter).	161 161	Office kanungo. Officer incharge of carpet (store-rooms.)	160	Partridge keeper.	28
,, (lamp lighter). ,, (map drawer).	161	Officer (royal air service).	156	Partridge seller.	131
" (mistri).	161	Oilman (cotton ginning and pressing		Pathsala Pandit.	174
" (secretary).	161	mills.)	42	Pattidar (holder of shares in Co-par-	
Munim (Bank).	115	(Electric Light Works).	94	cenary village or estate). Pattu seller	139
,, (cotton ginning and pressing	42	Oil presser.	139	Pattu weaver.	46
mill) (flour mill).	71	Old furniture dealer Opium contractor.	136	Patwari.	162
,, (shop).	189	Orange seller.	134	Patwari (canal).	103
Munj beater.	. 45	Orderly	111	Patwari (Forest Department).	17
" maker.	45	., (Assistant Commissioner)	159 103	Pensioner (Civil),	185
,, seller.	117	,, (Canal Department).	154	,, (Education Department),	185 185
,, twine maker. Munsarim	45 160	,, (colonel). ,, (Commissioner).	159	,, (Government.) ,, (Jail).	185
(mark borton)	160	,, (council).	0160	,, (Jan). ,, (Medical Department).	185
,, (guest nouse). ., (mandi).	160	,, (Deputy Commissioner).	159	" (Military Department).	185
Munshi (adda motor).	107	,, (District Judge).	159	,, (Police).	185
" (acrated water factory).	67	,, (Exeise Daroga).	159	,, (unspecified). Perfume maker.	185 70
,, (Co-operative Societies). ,, (cotton ginning and pressing	115	., (Extra Assistant Commissioner).	159	Perfume maker. Perfume seller.	138
mills).	42	(Pinancial Commissioner)	159	Permanent Way Inspector (Railway).	112
" (flour-mill).	71	,, (Governor).	159	Persian-wheel seller.	123
" (foundry.)	57	(Hospital).	172	Personal Assistant (Director Land Re-	
,, (ice factory).	67	" (Judge High Court).	159 153	cords).	$\begin{array}{c} 4 \\ 160 \end{array}$
,, (laundry). ,, pleader's.	85 168	,, (Military). ,, (Munsif).	159	Personal Assistant (Diwan Sahib). Petition writer.	168
[monda)	105	(Demonsio Assistant)	159	Petroleum refinery owner.	69
,, (shop).	189	,, (Secretary to Financial Com-	اا	Petroleum seller.	125
" (soda water company).	126	missioner).	159	,, worker (on wells).	36
Munsif.	159	" (Secretary to Punjab Govern-	150	,, workmen.	69 178
Murha (low-chair of stool made of	Ę0	ment). (Senior Sub-Judge).	159 159	Photographer. Physician.	178
reeds) maker. Murshid (spiritual leader).	56 163	" (Such Timinianal Officent)	159	Piano repairer.	96
Instand oil seller.	134	(Charles Annalant Dalian)	157	Picture frame maker.	99
		,, (Superintendent Tonce). ,, (Telegraph Office).	114	Pictures seller.	148
N.		(Treasury Officer).	159	Pigeon breeder.	24
		Orphanage (Anjuman Himait-i-Islam).	192	Pimp.	194
Naib Daroga Jail.	159	Orphanage (Arya Smaj).	192	Piti muridi (priesthood).	163
Vaib Muhassıl. Vaib-Nazam Canal.	160 103	Overseer. ,, (Agriculture Department).	17 7 4	Pitarian maker. Plague mate.	$^{56}_{172}$
Vaib-Nazam Canal. Vaib-Sadar Kanungo.	160	(compl)	103	Planter.	16
Naib Tahsildar.	159	,, (Forest Department).	17	Plasterer.	90
Naib-Tahsildar (Income Tax).	159	(military).	153	Plate layer's clerk (Railway).	112
Naicha band (one who prepares and sells	00	" (Municipal Committee).	161	Pleader.	167
Huqqa snake).	99	,, (Post Office).	114 112	Plough maker. Ploughman.	59
Naik (army).	$\frac{154}{153}$,, (Railway).	105	Poet.	7
Vaik (artillery).	154	,, (Roads). ,, (Telephone).	1114	Pointsman (Railway).	178 112
,, laik (corps).	154	owner (flour mill).	71	Polisher.	82
Vail cutter.	59	,, of an inn.	127	Political agent.	159
Vamda maker.	52	,, (rice mill).	71	,, prisoner.	192
Van maker.	81	,, (socks factory).	84	", Secretary	160
Vatak player.	184	,, (sugar factory).	74	Pony dealer.	144
Vawab sahib. Nazim.	160 1 6 0	,, (wood yard). Ox dealer.	119 144	Poppy seller. Porter.	136 111
	*O0	OR HUMOL.	*44		111

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APPENDIX B.—OCCUPATIONS RETURNED—CONTD.

PART II.—ALPHABETICAL INDEX OF OCCUPATIONS—CONTD.

Occu pat ion.	Group No.	Occupátion.	Group No.	Occupation.	Group No.
Porter railway.	113	Razor seller.	123	Rari pounder.	
Postman.	114	Reader (Bakhshi Khana).	160	Rubber stamp maker	9
Postman (Forest Department).	17	" (Canal Department).	103	Runner (Post Office).	11
Postmaster.	114 1 114	,, to Accountant General.	160	·	ì
Post Master-General. Post peon.	114	" " Assistant Commissioner. " Assistant Settlement Officer.	$\frac{159}{4}$		1
ost peon. ostin dealer.	118	", ", Assistant Settlement Officer.", ", Collector.	160	Sacks maker,	Ì.
otato seller.	134	" " Colonization Officer.	159	Saddle dealer.	$\begin{vmatrix} 4\\1 \end{bmatrix}$
otter.	63	", ", Council of Ministers.	160	Saddle maker.	5
oultry breeder.	24	,, ,, Court of Justice.	160	Sadhu (religious mendicants).	1 16
recious stone seller.	146	" " Deputy Commissioner.	159	Sayuda Nashin (asceti.).	16
ress cleaner.	95 95	,, District Judge.	159	Salt department officer.	16
ress foreman. ress man.	95	,, ,, Diwan Sahib. ,, ,, Howorary Magistrate.	160 159	Salt preparer. Salt seller.	j 4
rincipal.	174	,, ,, Household Department.	160	Saltpetre extractor.	15
risoner (Jail).	192	., ,, Judge High Court	159	,, refiner.	4
, (undergoing rigorous imprison-		,, ,, Judge High Court.	160	Sandal maker.	8
ment).	192	., "Judge Small Cause Court.	159	Sanitary Inspector (Municipal Com-	1
" (under trial).	$\frac{192}{187}$,, ,, Munsif.	159	mittee). Sansi.	16
drivate employee. Private motor cleaner.	186	,, ,, Nazim. ,, Personal Secretary.	160 160	Sanskrif teacher.	19
rivate motor driver.	186	,, ,, Personal Secretary, ,, ., Political Officer.	159	Sarbrah Lambardar,	17
rivate Secretary to His Excellency		" Private Secretary.	160	Zaildar	} 16
the Governor.	159	", ", Revenue Assistant Commis-		Sardar palace.	; 16 , 16
rivate Secretary to His Highness the		sioner.	159	Sawar (body guard).	$\frac{1}{1}$
Maharaja Suhib.	160	" " Senior Sub-Judge.	159	, (Cavalary) Imperial.	1 16
rivate servant rocurer.	$\frac{187}{194}$,, Session Court.	160	" " State.	, 16
rocurer. Professor.	$\frac{194}{174}$	" " Settlement Officer. " Sub-divisional Officer.	$\frac{4}{159}$	y (Police). San yer.	18
rofessor (Forman Christian College)	174	,, ,, Tahsildar.	160	Scholarship holder.	
rohit (Hindu priest).	163	", ", Tahsildar Settlement.	4	School Master.	18
roprietor (cinema club).	183	" Treasury Officer.	$15\hat{9}$	Scientific instrument collection	1'
" (cotton ginning and pressing!		,, Vernacular Officer.	160	Scissors maker and grinder.	14
mills).	42	Reaper	7	soller.	12
,, (foundry).	57	Record Keeper (State Office).	160	sculptors.	12
,, (ice facory).	67 85	,, (Accountant-General's	150	Seal engraver.	1 6
,, (laundry). ,, (motor car company).	142	Office). ,, (Civil Secretariat).	$\frac{159}{159}$	Second hand chair dealer.	18
,, (motor car company).	91	", (Commissioner's Office).	159	Secretary (bank).	11
" (printing press).	95	" (Deputy Commissioner's	100	(Co-operative Society)	18
" (Scientific Instrument Fac-		Office).	159	,, (Co-operative Society), ,, (Council).	
tory).	97	" " " (District Judge's Court).	159	(Financial Commissioner's	16
" (shells factory).	59	, , (Financial Commis-		Office).	15
,, (soda water factory).	67	sioner's Court).	159	" (Military Department.)	15
rostitute: rostitute's servant.	$\begin{array}{c} 194 \\ 194 \end{array}$,, ,, (High Court). ,, ,, (Municipal Committee).	159	1 12 U USIIC WOTES Deposite 1. (A.)	1 2
ublic librarian.	183	Record lifter.	161 159	1 11 ("GGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG	11
ublisher.	148	Receiver of alms.	164	", (Punjah Government). Seed seller.	16
ujari Hindu (worshiper),	165	Reciter of Marsias (funeral odes).	166	Seller of cooking utensils.	14
ulse grinder.	71	Refuse remover.	100	,, , hunting articles	19
ulse seller. ump seller.	129	Registrar (Civil Secretariat).	159	" : " Hanutactured leather the de-	1
ump soner. umpman (Railway).	$\frac{123}{112}$,, (High Court), ,, (University).	159	Paper norses.	14
unjab Civil Service.	159	Rehri carrier.	175 108	Senior Sub-Judge.	14
unjab Education Service.	174	Religious leader.	163	Sep chamar,	14
unjab Medical Service.	169	Rent collector.	189	Sep lohar (blacksmith).	
urchaser and seller of bottles.	140	Rent receiver.	1	Sep zamindar.	Į į
^		Repairer of arms.	58	Sepoy (army),	1
Q.		" ,, brass and copper utensils.	60	,, (battery).	1
alandar (bear and monkey dancer).	184	,, ,, gun.	58	,, (,,),	1
alin maker.	46	,, ,, iron tools. ,, scientific instruments.	59 07	" (canal).	1
alin seller.	139	,, sewing machines.	97 59	,, (custom).	18
and seller.	130	,, ,, sword.	58	,, (infantry). ,, (reserve goods).	1.
nzi (priest).	163	vessels.	61	,, (reserve goods), ,, (ralt).	li Li
zzi (judge).	167	Reporter Punjab Council.	159	" (stable).	18 10
uail catcher.	28	Reservist (Military).	153	Sergeant (battery).	10
uail keeper. uarter Master (army).	$24' \mid 154 \mid$	Retail dealer,	154	" (military).	16
uran teacher.	174	Revenue Accountant.	150	,, (Police),	1.5
	41.4	" Assistant.	159 150	(Supply and Transport Corps)	18
		" Minister.	159 160	Servant dairy farm. , (private affairs).	2
, R.		Reori maker.	75	Settlement Commissioner.	18
		Rice dealer.	129	,, Kanungo.	
and any man many to	100	Rice husker.	71	" Naib Nazir.	
ace course service. ags seller.	183 149	Rifle man (Army). Risaldar.	153	,, Naib-Tahsildar.	
ags sener.	112	Road contractor.	154	" Nazir.	
ailway cleaner.	113	,, Inspector.	105	,, Officer.	
aja Sahib.	160	,, Inspector (Municipal Committee).	105 161	,, Patwari.	
aksha cooly.	108 [.]	,, Officer.	105	,, Tahsildar. Sewadar granthi.	
aksha repairer.	92	" repairer (Railway).	113	Shakkar maker.	16
ana Sahib.	160	Roaster.	73	Shamiana maker.	7 8
ath driver.	108	Rope net maker.	45	Sharbat (syrup) seller.	12
ath driver (private). azor grinder.	187 50	Rope string seller.	117	Shawl maker.	4
azor griduer.	59	Ror digger.	41	Shawl merchant.	1

PART II.-ALPHABETICAL INDEX OF OCCUPATIONS-CONTD.

Occupation.	Group No.	Occupation.	Group No.	Occupation,	Group No.
Shed Foreman (Railway).	112	Sub-Inspector (Post Office).	114	Sweet-meats seller's servant.	130
" Master (Railway).	112	(Railway Police).	157	Swine breeder.	23
Sheep and goat breeder.	23	Sub-Judge.	159	,, dealer.	13^{2}
Shepherd.	23	", (State).	160	Sycc (Private).	187
Shikar attendant.	160 93	Sub-Overseer.	177 103	,, (army).	153
Ship builder. Sheo-maker.	82	,, (canal). ,, (District Board).	161	,, (battery). ,, (cattle farm).	$^{\prime}_{21}$
Shop-keeper (Electric Light Works).	94	134	161	/ /1\ /	154
" of kariana.	150	,, (Municipal Committee).	105	,, (district board).	161
" (unspecified).	150	Sub-Post Master.	114	, (lancers).	154
, servant.	189	Sub-Registrar.	159	,, (transport).	154
Shrine attendant.	166	Subedar Major.	154	1	
Shroff.	115 112	,, ,, (military).	153 162		
Shunter (Railway).	154	Sufaid-posh. Sugarcane dealer.	130	T.	i
Signaller (Army). ,, (Railway).	1112	,, ,, presser.	74		:
(Telegraph Office Canal).	103	Sugar dealer.	130	Tabalchi (player on a small drum).	182
Sikligar (polisher of iron cutting instru-		" manufacturer.	74	Tabla (drum) maker.	96
ments).	59	Sugar presser.	75	Tahsil Siaha writer.	159
Silk eleaner.	47	Suit case maker.	82	m, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	160
,, dyer.	49 84	Sulfa contractor.	137	Tahsildar."	159
" embroiderer:	117	Superintendent (Accountant-General's Office).	159	(Vorast Department)	160 17
,, merchant.	47	(Army Dand Overtone)		,, (Forest Department). Tailor.	83
throad maker	17	(Anotion)	160	Tailor. Tailor's servant.	. 83
TIONTOP	47	,, (Boarding House).	175	Tare 1 (canal).	103
" winder.	47	" (Civil Secretariat).	159	Tank digger.	90
Silver founder.	98	,, (Criminal Investigation	,	Tar seller.	125
Singing and dancing instructor to pro-	182	Department).	157	Tashih seller.	147
stitutes.	56	" (Director of Agricul-	4	Taxi-driver.	107 99
Sirkana cutter.	122	ture).	4	Taxidermist.	90
,, seller. Sirki seller.	141	,. (Director of Land Re-	4	Tazia (representation of the tomb of Hussain) maker.	99
Skin cleaner.	51	" (Director of Public In-		Tea distributor in army	153
dyer.	51	struction).	175	gleaner.	15
Slate quarrier.	41	,, (Excise).	160	" picker.	15
Slaughterer.	73	,, (fairs).	160	" planter.	15
Slipper maker.	82 184	" (Financial Commis-	159	" seller.	134 174
Snake charmer.	78	sioner's Office). ,, (Forest Department).	17	Teacher of all kinds. of Schools for Criminal Tribes.	174
Snuff maker. manufacturer.	78	(anylona)	16	Teachress (girl school).	174
" nollow	135	,, (gardens). ,, (High Court).	159	Telegraph Inspector (Railway).	112
Soap maker.	70	" (Hindu High School).	175	Temple guard.	166
manufacturer.	70	,, (hostel).	175	Tenant agricultural land.	6
Socks maker.	84	" (Insurance Co.):	115	Tennis boy.	183
,, repairer.	84 138	,, (Jail).	159	Tent maker.	89
", seller.	126	" (Jind House). " (Market).	160 160	Thakardawara pujari (priest who officiates at 'Hindu') shrine.	166
Soda water seller.	159	(Market).	161	Thatcher.	56
Special kanungo. Spectacles seller.	146	(Municipal Office)	161	Thathiara (maker of cooking utensils).	60
Spindle seller.	123	" (Octroi).	160	Thela driver.	108
Spinner.	43.		161	Thief	195
Sporting goods maker.	99	", (Political Agent's Office).	159	Thong maker.	51
goods seller.	147 4	" (Post Office).	114	Thread making.	43 43
Staff consolidation of holdings.	$\frac{4}{152}$	", (Public Works Department).	159	Thread spinning. Thread winding.	43 43
Stamp vendor. writer.	176	(Railway Police)	157	Ticket Collector (Railway).	112
Station Master (Railway).	112	" (Railway Vorkshop).	112	Tile maker.	64
Stationer.	148	,, (State property).	160	" seller.	124
Steel trunk seller.	123	,, (Vernacular Office, Com-	150	Tili soller.	122
Stenographer.	176 187	missioner).	159	Tilla maker.	50
Steward.	187	,, (Vernacular Office, De-	159	Timber merchant.	119 161
Stolen goods receiver.	106	puty Commissioner), Supervisor (Boring Department).	90	Timo Keeper (Municipal Committee). ,, Keeper (Railway).	112
Stone breaker for roads. Stone cutter and dresser.	90	(Luildings)	90	-iona manairan	97
	141	/ amal\	103	,, piece repairer. Tin dealer.	123
quarrier.	41	,, (Coramic Factory).	65	" smith.	61
Store Keeper (ceramic factory).	65	", (Engineering Department).	177	Tobacco manufacturer.	78
", " (cotton ginning and press-	ا ہے	,, ('arm).	4	" seller.	135
ing,mills).	$\frac{42}{94}$,, (Lithographic Works).	95	Tobacconists.	135 76
,, ,, (Electric Light Works).	57	" (Municipal Committee).	161 177	Toddy drawer seller.	126
,, ,, (foundry). ., (unspecified).	189	,, (Overseering Department).	95	,, seller. Tokri (basket) bearer.	106
String maker.	45	(Dublic Works Donortmant)	177	Tonga driver.	108
. seller.	117	", (Telephone Operations).	114	" maker.	92
Stringing beadstead.	5	Surgeon	170	" owner.	108
Sub-Assistant Surgeon.	169	Surkhi pounder.	90	" painter and polisher.	88
Sub-Divisional Officer.	159	Surkhi seller.	14I	Tools dealer.	123
" (Canal).	103 103	Survey Officer Forest Department.	$\begin{array}{c} 17 \\ 177 \end{array}$	Tooth powder maker.	70 160
Officer's Clerk (Canal).	160	Surveyor.	184	Torch bearer.	99
Sub-Engineer.	177	Swang player. Sweater seller.	138	Toy maker. ,, of clay soller.	124
" (Railway).	112	Sweeper.	100	,, of clay soller. ,, seller.	147
ub-Inspector (bank).	115	Sweet-meats maker.	75	Trade in wood for building materials.	119
" (Excise).	159	" maker's servant	75	Trade in bamboo articles.	121
, (Police)	157	, seller.	130	Trade (unspecified).	150

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CAPPENDIX B.—OCCUPATIONS RETRENCHED—CONCLD.

PART II.—ALPHABETICAL INDEX OF OCCUPATIONS—concld.

Occupation.	Group No.	Occupation.	Group No.	Occupation,	Group No.
Traffic Inspector (Railway).	$\begin{array}{c} 112 \\ 112 \end{array}$	Veterinary Assistant. Inspector.	173 173	Wooden box maker.	55
Train Clerk.	112	Vinegar manufacturer.	77	,, engraver.	55
" Examiner.	112	Vinegar manufacturer. Virteshuari (priesthood).	163	" plough maker. " sleeper contractor.	55
" Inspector.	159	Volunteer (congress).	195		119 119
Translator (Civil Secretariat).	159	Volumbeer (congress).	100	767	119
" (Commissioner's Court).	109	}		"h" l	55 55
", (Financial Commissioner's	159	W.		Wool cleaner.	46
Court).	159	""			46
" (High Court). " (Senior Sub-Judge's Court).	159	Wagon Driver.	108	"	117
(Semor Sub-sudge 8 Court).	112	Warder (Hospital).	172	" ————————————————————————————————————	46
Travelling Inspector (Railway). Ticket Examiner (Railway).	112	,, (Jail).	159	" spinner. " weaver.	46
	159	" (Police).	157	Woolen stockings weaver.	46
Treasury Officer. Trolly Man (Railway).	112	Washer of cap (made of cloth).	85	, tape maker.	46
	154	of human corpses.	166	Work Inspector (Railway).	112
Trumpeter. Tunnel (Accountant).	94	Wasil Bagi Nawis.	159	Worker in beer factory.	77
(Olorla)	94	Watch repairer.	97	,, ,, earthen ware,	63
" /l\	94	" seller.	146	,, ,, gold thread.	50
(G+ton)	94	" man (forest).	17	" " iron.	59
(lahonnar)	94	", " of crops.	7	" " machinery.	190
(line man)	94	", " (roads).	105	" " silver and gold.	98
(mintai)	94	,, (state house).	160	,, ,, tin.	61
" /moton'man)	94	Water-carrier.	187	Workman (Attock Kerosine Oil	
" (wire man).	94	Waterman (Railway).	113	Factory).	69
Turban seller.	138	Water-nut grower.	16	" (biscuit factory).	81
Furner.	59	Wazir (Minister).	160	" (butter and cheese factory).	81
Tutor.	174	Weaver.	43	" (ceramic factory).	65
Typist.	176	Weighman broker's	116	" (electric light works).	94
,, (Railway).	112	,, (cotton ginning and pressing	!	" (gun powder factory).	66
,, (===================================		mills),	42	" (kiln).	64
U.		Weighman of bones.	53	,, (leather sewing).	51
	•	,, (sugar factory).	74	" (on roads).	106
Umbrella maker.	84	Well-digger.	90	" (saw mills).	54
seller.	138	Well-driver.	7	" (silk factory).	47
Utensils cleaner.	187	Well-sinker.	90	,, (unspecified).	191
		Wet nurse.	187	,, (woollen factory).	46
		White washer.	90	Worshipper of a temple.	166
V.		Wholesale dealer (unspecified).	150	Wrestler.	184
		Wholesale dealer.	188 126	Writer (author).	178
Vaccination Superintendent.	172	Wine contractor's agent.		Writer (printing press).	95
Vaccinator.	172	Wine seller.	126 7	,]
Vagabond.	193	Winnower.	98	Z.	
Vaid (medical man).	170	Wire drawer gold and silver.	112	Zaildar.	100
Vakil.	167	Wireman (Railway).	94	Zaniaar. Zamindar (land-owner).	162
Valet.	187	Wireless Engineer.	181	Zamindari service.	1
Vegetable broker.	134	Wizard.	18	Zaminaari service. Zilladar canal.	3
" grower.	16	Wood cutter.	55	Zilladar's munshi.	103
seller.	134	Wooden belin maker.	90	ZIIIIAA TAURANI.	103



APPENDIX C.

ENTRIES FOUND IN COLUMN 8 OF THE GENERAL SCHEDULE.

This is entirely a new appendix prepared at this census. It shows the actual entries returned in column 8 of the general schedule, but classified under the selected castes specified in Imperial Table XVII.

In addition to this there is a printed rough index of Castes and Tribes, based on the classification at previous censuses, to be preserved for the next census (File No. 14).

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APPENDIX C.—SHOWING THE ACTUAL ENTRIES RETURNED IN THE CENSUS SCHEDULES BUT THROWN INTO THE SELECTED CASTES SPECIFIED IN TABLE XVII.—contd.

Serial No.	which	Tribe under classed in le XVII.	Entries thrown into the caste or tribe noted in column 2.				
1		2	. 3				
1	Aggarwal		Jandal, Mahajan, Mansal, Mindal, Mital, Vaish.				
2	Ahir		Aneja, Batra, Dhah Puchh, Gand, Gawal Bans, Gwala, Jadu Bans, Joneja, Khanijau, Khorana, Makkar, Nand Bans, Nangpal, Sachdev, Sapra, Taneja (Virmani or Birmani) Popli, Yadubansi.				
8	Arain	••					
4	Arora	••	Sachdev, Sapra, Virmani.				
5	Awan	• •	Darhal, Gulshahi, Qutab-Shahi, Moharwal, Rehwan.				
6	Bagria	• •					
. 7	Bawaria	• •	7 0 7 1 7				
8	Biloch	••	Chandia, Drishak, Gurmani, Gopand, Hot, Lashari, Lughari, Lund, Gurchami, Nikha, Nutkani, Pilkana, Rind, Sikhani.				
9	$\mathbf{Brahman}$		Acharaj, Bhat, Brahman Chamarva, Bhojki, Bias,				
:			Chattarvedi, Chaurasia, Chobe, Dakaunt Jotshi, Dharuhra, Dobe, Gaur, Gosain, Gujjar, Gujrati, Jogivadha, Kashmiri Pandit, Kanhaboj, Khandewal, Kanoujia, Maha-Brahman, Mohyal, Nagar, Panchal, Pushkarna, Parik, Sarsut, Sanad, Taga.				
10	Chamar	• •	Daine Dat : Ol was Dailens Observance Observance				
11	Chhimba						
$egin{array}{c} oldsymbol{12} \ oldsymbol{12} \end{array}$	Chuhra	••	In in the transfer of the tran				
13	Dagi and I	Koli	.,				
14	Dhiman B	rahman	••				
15	\mathbf{Darzi}		.				
16	Dhobi	••	. Charoha, Dolang, Gazar, Kanoji, Rangrez, Sapal.				
17	\mathbf{Dumna}	• •					
18	Faqir 	••	Faqir Shah Madar, Faqir Malang, Jalali, Madari, Nath,				
10	ملد من ال	.,	Nirmala, Sadhu, Sanyasi, Shahana, Suthra, Udasi.				
$\begin{array}{c} 19 \\ 20 \end{array}$	Ghirath Ghosi	• •					
		••	Chashi Carri Kasana Kathana Bagmal				
21	Gujjar	••					
22 23	Harni	••	Daime Chaden Chatha Chima Dharingal Dhillon				
	Jat 		Gahle, Gill, Gondal, Jat Bairagi, Jat Sadhu, Kahlon, Mula, Shami, Sidhoo, Sindhu, Tarar, Tiwana, Virak, Waraich, Wattu, Wirk.				
$^{\prime}$ 24	Jhiwar						
25	Julaha	•••	Nurbaf, Paoli, Sufaid Baf.				
26	Kahar	••	. Kohara.				
27	Kamboh	••					
28	Kashmiri	•• . •					
29	Khatri	••	Kakkar, Kapur, Maggun, Malhotra, Marwah, Pasi, Puri, Sapal, Sahgal, Sodhi, Soni.				
30	Kumhar		· · · · · · · · · · · · · · · · · ·				
81	Lohar						
32	Machhi		. Bahishti, Mashki, Saqqa.				
88	Mahtam	••	•				
34	Megh	••	•				

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APPENDIX C.—SHOWING THE ACTUAL ENTRIES RETURNED IN THE CENSUS SCHEDULES BUT THROWN INTO THE SELECTED CASTES SPECIFIED IN TABLE XVII.—concld.

			i
Serial No.	Caste or T which cl Table	assed in	Entries thrown into the caste or tribe noted in column 2.
1		2 .	8
35 [']	Meo .		Meowati.
36	Minari		Dhadi, Dum, Mir, Nagarchi.
87	Mochi .		James, James, 1708, 1708
38	Mali .		Baghban, Gola Mali, Maliar, Mali Saini, Phul Mali.
89	Manage III		Dindar, Kutana.
40	Nai .		Hajam, Qulin Nai, Raja, Thakar Nai.
41	Od	•	Trajam, Quim Itai, Itaja, Inakai Itai.
$\frac{41}{42}$	Pakhiwara .	• ••	••
48	Pathan .	• •	Afrikan Disabili Olimi Tamada Wandi Wali
		• • •	Afghan, Bhattain, Gilzai, Jamand, Kandhari, Khilzai, Shinwari, Sidozai, Yusafzai Afghan.
44	Qasab .		Butcher, Jhahim.
45		,	Bharwana, Chuhan, Dogra, Dhund, Gakkhar, Jalal Khana, Jiswal, Joya, Khanzada, Kirtoana, Maghiana, Noon, Qaimkhani, Patoana, Rathaur, Rajput Gaurwa, Rajput Nagal, Rajput Sukhra, Rajput Perhar, Rajput Reha, Rajput Ghunghar, Rajput Bhatti, Rajput Tur, Rajput Rohila, Ranghar, Rajput Tiwana, Rajbana, Sakahria, Sanpal, Surbana, Surajbansi Rajput, Sial, Thakur, Salahria, Tarund, Utoana, Wijhlana.
46	Ramdasia		Ramdasia Chamar.
47	Saini .	• •	
48	Sansi .		•••
49	Sarera .		•••
5 0	Sayad .		Abbasi, Baghdadi, Bukhari, Gilani, Hamdani, Jilani, Mashidi, Sayad Hasni, Sayad Naqwi, Sayad Zedi, Shirari.
51	Sheikh .	•	Ansari, Bhat, Dindar, Faruqi, Kashmiri, Kalal Khoja, Khumra, Mujwara, Nat, Nau-Muslim, Qureshi, Sadiqi, Usmani.
52	Sunar .		Tank, Zargar.
53	Tank Kasha	trya	,
54	Tarkhan .		Ajimal, Badhi, Bal, Bamra, Barhae, Bharaj, Dhiman,
55	Teli .		Kharadi, Khati, Najjar, Suthar Tarkhan, Thavin.
	!	••	



APPENDIX D.

LIST OF FILES, COMPILATION REGISTERS AND OTHER RECORD PRESERVED FOR USE AT THE NEXT CENSUS.

- 1. The files and papers detailed in this Appendix have been preserved in the Civil Secretariat Office for use at the next Census.
- 2. Papers (Compilation Registers) entered in File No. 52 have been placed in boxes Nos. I—VI and the rest in one almirah.

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APPENDIX D.—LIST OF FILES, COMPILATION REGISTERS AND OTHER RECORD PRESERVED FOR USE AT THE NEXT CENSUS—contd.

				7		
No	Particulars.			Pa	ges,	etc
	I.—INSTRUCTIONS AND NOTES ISSUED I	BY THE	CENSUS			
	COMMISSIONER.		•			
1	Imperial Code of Census Procedure			1 4	202	÷
2	\ =====/	• • •	••		cop pag	
9	(**F*****************************	• •		100		
4 5	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	• •	• •	64	,,	
6	(220004110)	• •	••	24	,,	
7		• •	••	24 28	,,	
	II.—COLLECTIONS OF PRINTED MATT BY THE SUPERINTENDENT OF CENS TIONS, PUNJAB.	TER ISS SUS OPE	UED ERA-			
8	Provincial Census Code, 1931, Part I (English)	• •		10	copi	es.
9	Ditto II (English)	• •		10	,,	
10 11	Ditto I (Urdu) Ditto II (Urdu)	• •	• •	10	,,	
12	Ditto II (Urdu) Manual for Charge Superintendents and Superv	 isors, 198	1. (Eng.	10	,,	
•	lish)		, ,	10		
13 14	Manual for Charge Superintendents and Supervis Circulars issued by the Superintendent of Cer	ors, 1931 nsus Ope	(Urdu) erations,	10	"	
15	Punjab	10-0	• •	10	,,	
16	Report on Simla Summer Census, 1931	• •	• •	$egin{array}{c} 10 \ 2 \end{array}$,,	
17	Punjab Census Report, 1981, Part I	••	••	10	"	
18	Ditto II		••	10	"	
19	Ditto III	••	• • [10	,,	
20 21	Ditto IV Delhi.Census Report and Tables, 1981	• •	••	10 5	,,	
•	III.—ENUMERATION.	•••	``	Ū	,,	
22	Appointment of District Census Officers			00		
23	Holidays for the Final Census	••	:	98 8	page	8.
24	Non-synchronous Census in inaccessible tracts	••		230	"	
25	Census of Cantonments and Troops	••	[62	"	
26	Census of educated unemployment	• •	••	214	,,	
27 28	Census of Railways Alphabetical list of Districts and States in India	• •	••	$\begin{array}{c} 812 \\ 74 \end{array}$,,	
29	List of Towns, Tahsils, etc., in the Punjab	••	••	212	3 9-	
30	Declaration of Towns and Cities for Census purpos			540	,,	
31	Miscellaneous enquiries and instructions	••	••	192	"	
32	Revised Abstract Charge Register, List of Districts Provincial Revised Abstract Charge Register	and Stat	tes and	112		
88	Census of Trans-frontier Biloch Tract and correspondence of the contract and correspondence of the correspondence of the contract and correspondence of the correspo	onden c e r	elating	22	"	
34	List of Railway stations and Railway lines	••		634	"	
35	Proposal that Sub-Divisional Officers and Rev should not be transferred till the completion of Ce	enue Ass ensus Ope	istants rations		,,	
	in the Districts	 sted with	census	2	"	
s6	Orders not to grant any leave to the officials entrus			6	,,	
-	duty	• •	• •		,,	
7	duty Special Simla Summer Census	• •	••	134	"	(a)
36 87 88	duty	••		56		
7	duty Special Simla Summer Census	 ion)			,,	(a) (a)

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APPENDIX D.—LIST OF FILES, COMPILATION REGISTERS AND OTHER RECORD PRESERVED FOR USE AT THE NEXT CENSUS—contd.

No.		Particul	ars.	,	 	Pag	es, etc
 ;		IV.—SLIP-0	COPYING.				
44	i I				!	00	
41 .	Arrangements f		• •	• •	••		pages.
$\frac{42}{43}$	Trogress nepor	ts of slip-copying es on slip-copying wo	··	• •	••	32 20	"
44	District Report	s on slip-copying wo	7. K	• •		188	"
45	Proposel to are	nt bonus to Patwaris		d work in d		100	,,
46	tion with enur	neration and slip-cop lling Allowance to Pa	ying	• •		372	,,
40		he slip- copying work		··		648	"
		V.—SORT	ring.				
47	Arrangements i	or sorting slips of Inc	dian States	• •		112	pages.
48		shment of Sorting offi		• •	• •	96	,,
		VI.—COMPI	LATION.				
49	Changes in area	and population in c		upon trans	sfers of	0.00	
50	Preparation of	een 1921 and 1931 statistics for Notified		mall Town	s which		pages.
51		ninous with village b tion figures of Civil L		ments and	Military	192	"
	Areas		••	• •	• •	60	,,
52		tion Registers preserv		• •	••	2	,,
53		Indian Languages	• •	• •	• •	24	"
54		Occupations		e T 3:	,	23 8	"
55		ructions issued by Go		i India reg	• •	100	
re		Census Tables in 198		• •	••	122	,,
56 57		th in Census Tables	 	 Gm 11 - Ma		132	"
91		boundaries of Mun			n and	400	
58	Orders of the C ment regarding	Committees during the ensus Commissioner f stabulation of figures	or India and	l Punjab G		438	• ,,
۰.	other vernacul	ars	11 1	• •	• •	16	"
59	Supply of figure	s of area, population	and density	1.	• •	100	"
60	paration of An	ructions of the Punja pendices to Imperial	Tobles	-	ng pre-	0.4	
61	Preparation of		Lautes	• •	•• [84 158	3 ;
-	rioparation of	_	• •	••	••	100	"
		VII.—REI	PORT.				
62	Treatment of A	.d-Dharmis				54 8	pages.
68		Report for Delhi Pr	ovince			16	,,
64	Correspondence	regarding classification	on of depres	sed classes	[$1\overline{24}$	"
65	Correspondence	regarding classifica	tion of Cri	minal Trib	es by		
ļ	religion	••		• •		10	,,
66	Printing and bi	inding of the Punjab	and Delhi	Census Re	eports,	214	,, (
67		the Punjab and Delh	i Census ${f Rer}$	orts, 1931		$3\overline{44}$,, (e
68	Maps and Diagr	ams for Report	•••	• •		456	,, (
69		ioner's general instru	ctions as to I	Report	}	24	,,
70	Notes for Repor		• •	••		12	,,
71	Ditto	(Chapter II)	• •	• •	••	2	,,
72	Ditto	(Chapter III)	• •	• •	!	4	,,
78	Ditto	(Chapter IV)	• •	• •	!	8	,,
74	Ditto	(Chapter V)	• •	• •	• •	4	"
75	Ditto	(Chapter VI)	• •	• •	••	4.	**
76	Ditto	(Chapter VII)	• •	••	••	4	,,
77	Ditto	(Chapter VIII)	• •	••	••	12	"
78	Ditto	(Chapter IX)			• • !	6	,,

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APPENDIX D.—LIST OF FILES, COMPILATION REGISTERS AND OTHER RECORD PRESERVED FOR USE AT THE NEXT CENSUS—CONTD.

No.	Particulars.	Pag	es, etc.
	VII.—REPORT—concld.		•
79	Notes for Report (Chapter X)	12	pages.
80	Ditto (Chapter XI)	4	,,
81 82	Ditto (Chapter XII) Mr. H. Calvert (Financial Commissioner)'s proposal to find	2	,.
	out figures of female Infanticide among Sikh Jats of the Lahore District according to 1931 Census	12	,,
	VIII.—ACCOUNTS.	ļ	
88	Budget for 1980-81	140	200.00
84	Ditto 1931-32	324	pages.
85	Ditto 1932-33	258	,, (a)
86	Ditto 1933-34	68	,, (a)
87	Permanent Advance	78	,, (a)
88 89	Contribution by Indian States towards the cost of tabulation	158	, (a)
90	Cost of Census forms supplied to the Indian States Cost of tabulation recovered from Municipalities, Small Town and	132	,, (a)
00	Notified Area Committees	412	
91	Distribution of allotment	400	,,
92	Payments made to the Mufid-i-'Am Press and Feroz Printing	1 200	,,
93	Works Payments made to the Civil and Military Gazette Press, Lahore, for	26	"
0.4	printing the Consus Report, 1931	74	,, (a)
$\begin{array}{c} 94 \\ 95 \end{array}$	Payments made to the Government Press, Lahore and Delhi	174	,, (a)
30	Incidence of the cost of Travelling Allowance of non-census touring officers	4	
96	Allotment by the Punjab Government for the preparation of Appendices to Imperial Tables, Provincial Tables and Village	[,,
0.77	Tables	72	,,
9 7 98	Sale proceeds of furniture	20	,, (a)
90	Register No. 1.—Acquittance Roll of the Office of the Superintendent of Census Operations, Punjab	1 Dec	
99		1 Reg 2 Regi	ister.
•		2 100g1	SUCIS.
	IX.—MISCELLANEOUS.		
100	Indian Census Act, 1929, and Notifications issued thereunder	64	pages.
101	Particulars of Christian Missions in the Punjab	240	,,
102	Collection of the Fertility and Mortality statistics	112	9;
$\frac{103}{104}$	Appointment of the Superintendent of Census Operations, Punjab Personal establishment of the Superintendent of Census Operations,	72	,, (a)
105	Punjab	286	, (a)
$\frac{103}{106}$	Supply of liveries to peons	88	"
-00	and grant of deputation allowance	178	,, (a)
107	Appointment of Census Superintendents in Indian States	46	,, (a)
108	Financial powers of Local Government and the Superintendent of	 I	27
ĺ	Census Operations, Punjab, in regard to Census Operations	10	,,
109	Delegation of powers to the Personal Assistant and Deputy Super-	12	•
110	intendents	12	**
110	Small Town and Notified Area Committees	56	
111	Stationery Indents	286	,, (a)
112	Contract with the Mufid-i-'Am Press for printing census forms	188	,, (ω ₎ .
118	Supply of paper for printing of census forms	252	37 3 3
	73 - 73 - 73 - 6 C		
114	Employment of Government servants and Revenue staff for Enumeration and Slip-copying	8	

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APPENDIX D.—LIST OF FILES, COMPILATION REGISTERS AND OTHER RECORD PRESERVED FOR USE AT THE NEXT CENSUS—GONGLD.

No.	Particulars,	Pages, etc.
	.IX—MISCELLANEOUS—concld.	
115 116	Arrangements for supply of forms to the Indian States Railway Stations for Tahsil headquarters	54 pages. 54 ,,
117	Library and list of books preserved for the next Census	$\frac{16}{30}$, (a)
118	Age distribution figures required by the Actuary	98 ,,
119	Collection of the total number of persons employed in Railways,	
	Posts and Telegraphs and Irrigation Departments on 26th Feb-	206
120	ruary 1981	200 ,,
120	teers	218 ,, (a)
121	Collection of the figures of Primary-passed persons for the infor-	210 ,, (4)
141	mation of the Franchise Committee	38 ,,
	mation of the framewood	,,
	X.—RECORDS OF PREVIOUS CENSUSES.	
100	Commercial Commercial	11 Down
$\begin{array}{c} 122 \\ 123 \end{array}$	Summary of Punjab Census Report, 1855 Census Code, 1901, Part I	11 Pages.
$\frac{123}{124}$	O O-3 13F 1 1011	1 copy.
125	Circulars and Instructions regarding Enumeration, 1911	- ,,
126	Circulars and Instructions regarding Slip-copying, Sorting and	1 ,,
	Compilation, 1911	1 ,,
127	Summaries of some essays relating to Census	i ",
128	Punjab Census Report, 1911, Part I	ı "
129	Ditto II	i ",
130	Ditto III	1 ,,
. 131	Ditto IV	1 ,,
132	Report on Summer Census of Punjab Hill Stations, 1911	1 ,,
133	Imperial Code of Census Procedure, 1921	1 ,,
134	Census Commissioner's Circulars, 1921	1 ,,
135	Notes for Report, 1921	1 ,,
136	Punjab Census Report, 1921, Part I	8 copies.
137	Ditto II	5 ,
138	Ditto III	7 ,,
139	Ditto IV	2 ,,
140	Instructions issued to District Census Officers, etc., 1921	1 copy.
	Provincial Census Code, 1921, Part I)
1 41	⟨ Manual for Charge Superintendents and Supervisors, 1921	1 ,,
	Provincial Census Code, 1921, Part II, in English and Urdu	J
142	Report on the Summer Census of the Punjab Hill Stations, 1921	1 ,,

⁽a) A few pages more will be added to these files.

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