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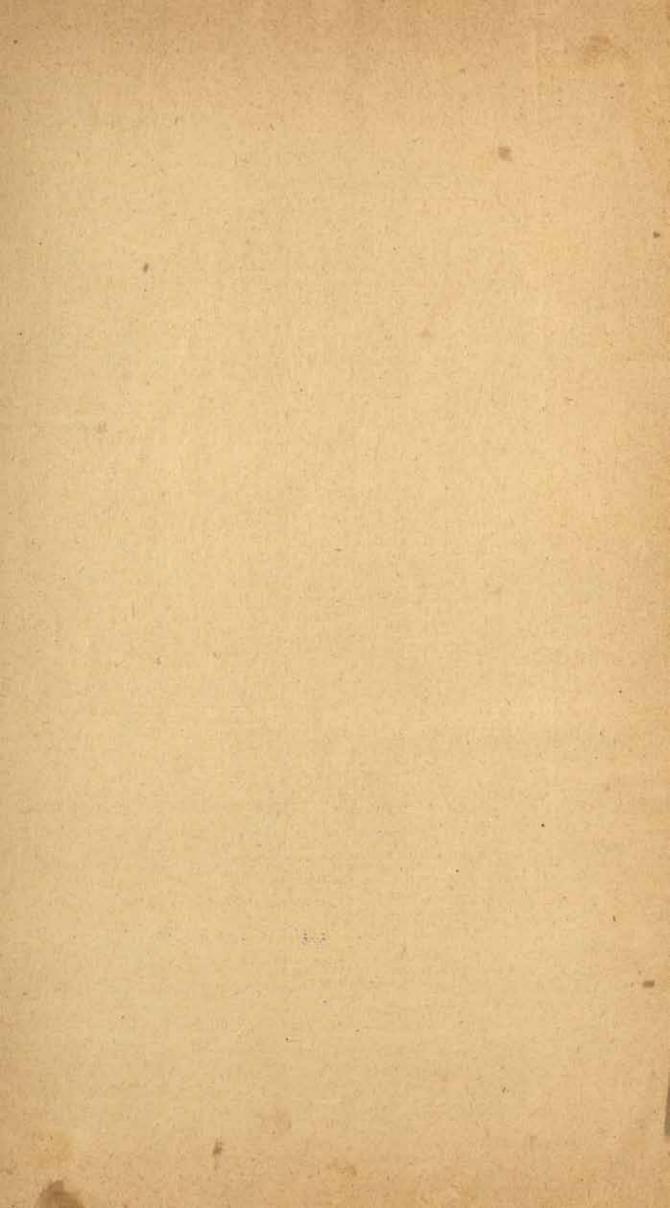
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CENSUS OF INDIA, 1921 VOLUME XI

CENTRAL PROVINCES

AND

BERAR

7729

31073

PART I-REPORT

BY

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SUPERINTENDENT OF CENSUS OPERATIONS, CENTRAL PROVINCES AND BERAR

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TABLE OF CONTENTS

			PAGE.
	fap of the Central Provinces and Berar	193	to iv
	CHAPTER I DISTRIBUTION AND MOVEMENT OF POPULATION.		
D	Description of the Province-Area, Population and Density-Variations in pop	ul-	
	ation at previous censuses—Conditions during the Decade—Prices and Wage Material expansion of the Province—Comparison between deduced and cens populations—Mortality due to particular diseases—Variation in population duri the decade by natural divisions—Housing—Pressure of population on means	sus ing	
S	subsidiary Tables	***	27
	CHAPTER II.— THE POPULATION OF CITIES, TOWNS AND VILLAGES.		
D	Definition of townGrowth of urban populationAnalysis of the urban population by natural divisionsHousing in townsVillages	non	33
S	appendix—Statistics of overcrowding in towns	***	38 40
	CHAPTER III.—BIRTH-PLACE.		
S	Summary of statistics-Different kinds of migration-Extra and intra-provincia	1	
3	migration	***	42
S	4 3 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	***	46
	CHAPTER IV,- RELIGION.		
S	iummary of statistics-General distribution-Hindus-Animists-Muhammedan	s-	
9	Christians— Other religions— Religions in towns	***	57 64
	Parameter Manager Company Comp	***	-
	CHAPTER V.—AGE.		
R	Reference to statistics—Accuracy of age return—Present age distribution of the Province—Age distribution by natural divisions—Effect of the consumption of alcohol on age distribution—Age distribution by religion and castes—Mean age—Statistics of births—The influenza epidemic—T	he ns	
S	Death-rate	**)	69 75
	CHAPTER VI.—SEX.		
B	Reference to statistics-Proportion of sexes in the Province and natural division	S	
	Proportion of sexes in different religions and castes—Comparison with v statistics—Proportion of sexes at different age periods—Chhota Nag States—Peculiar conditions of the decade—General conclusions	ital pur	87
S	Subsidiary Tables		91
A	Appendix Size of families in the Province	***	98
	CHAPTER VII.— CIVIL CONDITION. Reference to and meaning of statistics—Distribution by age—Analysis by		
1	and religion Variations by Natural Divisions Civil condition in cities	5	101
5		***	103
	CHAPTER VIII,-LITERACY.		
F	Reference to and meaning of statistics—Extent of literacy in the Province a natural divisions—Progress during the decade—Literacy by religion a		
6	caste— Literacy in English Subsidiary Tables	***	110
-			
	CHAPTER IX.—LANGUAGE.		
I	Reference to statistics—Accuracy of the language table—The principal varnace languages—Hindi—Rajasthani—Marathi—Other Ayran languages—Gond Other languages—Displacement of non-Aryan by Aryan languages	i—	127
5	Subsidiary Tables		132
	CHAPTER X.—INFIRMITIES.		
I	Reference to statistics-Accuracy of the record-Insanity-Deaf mutism-Blindne	35-	
1	Leprosy	***	134
-	Subsidiary Tables		141

2 CHAPTER XI .- CASTE. PAGE. Reference to statistics-Scope of chapter-Restriction of enquiry-Scope and method of inquiry-Accuracy of the record-Classification of castes-Castes discussed under their occupational groups-The untouchables 144 Subsidiary Tables 159 CHAPTER XII .- OCCUPATION. Reference to statistics-Character of the information asked for-Accuracy of the return—System of classification adopted—General distribution of occupations in the Province—Workers and dependents—Occupation of females—Urban industries—Occupation by caste and religion—Combination of agriculture and other occupations—Variations in occupation, during the decade, discussed under sub-classes—The industrial census—The personnel of industrial classes—Workmen—Female labour—Child labour—Movement of industrial labour—The system of cash advances to labour—Condition of the labouring classes—Organisation of labour—Adequacy of labour supply—Local and contage industries—Conditions of rural trade cottage industries--Conditions of rural trade 161 Subsidiary Tables 179

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INTRODUCTION.

There were no changes during the decade 1911—1921, in the external boundaries of the area administered by the Government of the Central Provinces, which constitutes one territorial unit for the purpose of the census organisation, and except for a rearrangement of the Balaghat, Bhandara and Nagpur districts internal arrangements were little disturbed. This report therefore, as at the census of 1911, deals with the 18 British districts of the Central Provinces, the four districts of Berar, and the 15 Feudatory States.

The decennial census of this Province was taken for the sixth time on the night of the 18th March 1921, and a detailed account of the method of enumeration of the people and of the co-ordination of the figures so obtained will be found in a separate report called the Census Administration Report. In dealing with a population containing over 95 per cent of illiterates, it is impossible to adopt the method, which obtains in many civilised countries, of calling upon the head of each household to fill in a form giving particulars of the inmates of his house on a particular night. Indeed, the first difficulty which confronts the authorities consists in determining what constitutes a house. Even in towns an orderly row of habitations is seldom found, while in the country structures ranging from the superior edifice of the village headman are mingled with ephemeral huts which form the habitation sometimes of cattle and sometimes of human beings. The first step, therefore, is to number the houses, and care has to be taken that new structures, which may spring up like mushrooms in a night, are continually added to the list. About 50 houses are then formed in a block under one enumerator who may even, if no literate resident can be found, live at some little distance, and the blocks again are formed into circles under a Supervisor and the circles into charges under a Charge Superintendent, the scale which experience has found to be most convenient being 12 blocks per circle and 15 circles per charge. In the Central Provinces and Berar, rural areas are, for the purpose of administration, divided into the Revenue Inspectors' Circles for the census, and the Revenue Inspector is invariably the Charge Superintendent and his circle the charge. Below the Revenue Inspector is the patwari, who in the Central Provinces is in charge of a circle which makes a convenient census circle, while in Berar, where the patwari is generally a hereditary official for a village, which will frequently be too small for a census circle, more or less arbitrary divisions of the census charge have to be made. In both areas the Revenue Inspectors and patwaris under the immediate supervision of that useful officer, the Tahsildar, form the backbone of the census organisation, and as many of them have experience of one or more censuses, they form an extremely efficient staff. Above the Revenue Inspectors come the Tahsildar, the Assistant or Extra-Assistant Commissioner and the Deputy Commissioner. The last-named official may, if he can spare the time, take the whole of the census arrangements under his personal care, but he usually deputes one of his assistants as District Census Officer. The remaining assistants are responsible for the work in the portion of the district known as a Sub-division which is administered by them, and in addition one or more of them may be put in charge of those portions of the operations, such as the railway census or the enumeration in large cities, fairs or industrial centres, which call for special supervision. Each Sub-division contains according to its size one or more tahsils under a Lahsildar, who, while the census operations are in progress, is continually on the move checking the actual work done, and seeing that the Charge Superintendents keep the lower census officials up to the In addition to this, other touring officials in a district are given a simple set of instructions, and asked to check the enumeration in the places through which they pass. It will thus be seen that the census organisation follows that of the district very closely, and each official of the district staff has to supervise the census work of his immediate official subordinate, and not only is he by this means able to exert sufficient authority to keep his subordinates up to the mark, but practically the whole of the supervision in rural areas is done without any extra cost to Government by the district officials on their ordinary rounds of duty.

In many of the Feudatory States one or two charges sufficed for the whole of the State, but in Bastar there were as many as 20. Where there is a regular land revenue system as in the British districts, the revenue units coincided with those of the census. Elsewhere, arbitrary divisions similar to those of the

preceding census were formed and put under the various State officials. It was here that literate enumerators were sometimes difficult to find, and it was occasionally necessary to combine two blocks under one enumerator.

In urban areas the work is done through the municipal authorities under the supervision of Government officials deputed for the purpose. If the town is large enough, it constitutes a separate charge. The other census divisions have to be made arbitrarily, though it is often possible to make the circle coincide with municipal ward under the ward member. With a larger proportion of literates than in the country, there was not the same difficulty in obtaining sufficient literate enumerators from Government and municipal servants, pensioned officials, and the general public. The total census staff for the Province was 95,830 Enumerators, 8,770 Supervisors and 689 Charge Superintendents, or in all 105,289.

The organisation of census divisions and staff occupied the hot weather and rains of 1920, but it is probable that an unnecessarily long period was allowed for these preparations, which might be curtailed by about three months. Local operations began with the house-numbering at the end of the rains by the supervisors with the assistance of the enumerators. The structural definition of the house was again taken in this Province, and was extended to the five Chhota Nagpur States, which were transferred from Bengal prior to the previous census, at which the commensal family was there taken as the unit. The structural definition is generally more suited to the habits of the inhabitants, and there is considerable administrative advantage in retaining the definition familiar to many of the census staff from the preceding census. At the time of house-numbering, the supervisor prepared a house-list for his circle showing every house and head of a family. A copy of this served the enumerator as a block list. The circle register was then prepared, and served as a record for the circle organisation, subsequent changes being entered in it as they occurred. The statistical information contained in the circle register was used to check the issue of forms from Nagpur, which had previously been roughly calculated on the population of the previous census.

With the touring season in the cold weather of 1920-21, the bulk of the work in connection with the census began. House-numbering was first checked, and corrected where necessary; and the numerous staff had to be trained in its various duties. Conferences were called at convenient centres by the district officers, and personal instruction on the spot was continuously given. Special arrangements had to be made for fairs, railways, the more important industrial concerns, and for any places where an unusually large concourse of people might be expected. The operations were further complicated by the famine conditions prevalent over a large part of the Province, which, apart from the extra burden they threw on the district official, caused a considerable portion of the populace to leave their homes in search of employment. After the enumerators had been thoroughly trained, they entered the particulars required to be given in the census schedules, having, in most cases, prepared them beforehand on blank slips of paper. The schedules were ready about a month before the census, and they constituted the preliminary record, which continued to be checked by every official who could be made available until the final night of the census.

The final census was taken between 7 p. m. and midnight of the night of March 18th which was selected so that the light of the moon would assist enumerators in their movement from house to house. Each house was visited in turn, and the preliminary record was brought up-to-date by striking out absentees and entering the details required for new-comers. The usual halting places were then searched for travellers, and those who could not produce a pass showing they had been enumerated elsewhere were included in the block in which they were found. In spite of the large areas of wild and jungly country contained in the Province, it was nowhere found necessary to omit the final enumeration, though it was taken during the day-time of the 16th, 17th or 18th March in certain tracts.

As soon, as the schedules were ready, the enumerators met at appointed places, and prepared statements showing the number of the houses and the population of their blocks. The figures were then compiled by the supervisor into a summary for his circle, and taken to the charge superintendent, who compiled a similar summary for his charge and sent it to the district head-quarters, where the

totals were added together and reported by telegraph. Very elaborate arrangements were made beforehand for the collection of the totals at convenient centres, and they worked with such success that it was possible to issue in the Provincial Gasette of March 26th—only eight days after the census—a statement showing the population of the whole of the Central Provinces. The totals of the Sarangarh State were collected so expeditiously that they were despatched at 3-55 a.m., within four hours of the completion of the schedules. Raigarh State was the next to telegraph its figures at 6-30 a.m. Up to midday of March 10th, the totals of the Kawardha, Nandgaon and Sakti States and of the Narsinghpur district had been despatched and the Khairagarh, Makrai and Chhuikhadan States followed suit by the evening. Within four days of the census, the totals of 31 districts and states were received. Raipur and Akola were the last to telegraph their figures on March 25th.

The census staff of the Sarangarh state must be congratulated on the promptness and accuracy of their figures, in that, notwithstanding the expeditiousness with which the figures were telegraphed, there was an insignificant difference of only 22 or '01 per cent in the provisional and final figures. The difference in most of the districts and States did not exceed '2 per cent, but it was most marked in Raipur(1'6 per cent), Chanda ('9 per cent), Khairagarh ('6 per cent) and Nagpur and Yeotmal ('5 per cent). It did not, however, exceed ('02 per cent) for the Province as a whole.

From the preliminary stages of the census up to the taking of the final census the non-cooperation movement gave rise to enumerators were asked to do their work out of public spirit and without any ATTITUDE OF THE PUBLIC. It was, therefore, not difficult to persuade a number of them monetary reward. that a ready occasion for embarrassing Government had presented itself. only towards the close of the operations that the leader of the movement announced that non-cooperation should not interfere with the census, and as Mr. Gandhi actually held a political meeting in Nagpur at the unusual hour of 11 p.m. on the census night, when it was important for the accuracy of the census that the bulk of the population should remain in their houses, it can be imagined that the rank and file of his followers were passively if not actively hostile. Arrangements were made beforehand for approximate figures to be obtained in the event of any organised refusal to give information, but such refusals were The inhabitants of one village in the Bhandara district insisted little in evidence. on describing themselves as non-cooperators in the occupational columns, and a few of the Nagpur Kostis or weavers, who, only a few days after the final day of the census, broke out into open riot, declined to give particulars of themselves In Kamptee the inhabitants of one mohalla during the preliand their families. minary enumeration declined to answer questions, but they were ultimately won round by the district officials. The patwaris of the Chhindwara and Chanda districts went on strike shortly before the census day, but completed their census work under threat of the penalties of the Census Act. In general, the attitude of the public, in those places where political propaganda hostile to Government were most powerful, was more one of apathy than of actual hostility, and the constant efforts of the district officials were necessary to keep the census staff up to the mark. As the work was voluntary, prosecutions under the Census Act were kept as low as possible and only numbered 31, but the number of people who either declined to act as enumerators, or after agreeing to act gave somewhat transparent excuses for ceasing to do so, was considerable, and it was only by providing a liberal reserve of enumerators that the final enumeration was ultimately carried out successfully. It may, however, be doubted whether this would have been possible if the census had been taken a few months later.

For the abstraction of the information in the schedules, two central offices were constituted—at Jubbulpore for the Hindi schedules and at Nagpur for the Marathi books. The slip system of abstraction, which is undoubtedly superior to the tick system, was again adopted. The only other system, whereby the tabulation is done by means of an ingenious American electrical machine, would undoubtedly be much more costly and less expeditious in India. The information in the schedules has to be transferred to specially prepared cards on which it is represented by a number of holes punched thereon. The punching of the cards alone would probably take as

long as the combined operations of slip copying, sorting and compilation by the present method. Once the cards are punched, the system works with great rapidity, and, where the information given in the schedules is more detailed than is possible in India, the machines will tabulate a large number of tables with expedition. For India, however, where the standard of education is low, and it is necessary to include only the simplest information in the schedules, the slip system is undoubtedly the best as yet invented. It was originally intended to have the slip-copying done locally by the revenue staff, but the outbreak of famine and the consequent pressure of ordinary work on the staff prevented the execution of this plan. Under the slip-system each entry in the census schedules is copied out on to a slip which denotes religion by its colour and bears a symbol for civil condition. With the use of abbreviations to denote terms of common occurrence in the schedules, an efficient copyist can turn out more than 600 slips a day. The copying of the slips occupied three months and a half, and the staff employed at one time reached 597. The next process is that of sorting; each sorter was given two boxes for males and females containing about 400,000 slips, and he sorted the slips out into bundles according to the information required for the table under preparation and entered the results in tickets, which corresponded in form with the Imperial Tables. As soon as the sorting for the earlier tables was complete, compilation of the information in the sorters' tickets began, and proceeded pari passu with the sorting. At Jubbulpore the work was retarded by a number of unexpected obstacles. The office was at first situated in the temporary buildings of the War Recruiting Organization which had not been dismantled. The census staff, however, was discontented, largely owing to the distance of the office from the town, and after a good deal of grumbling went on strike during the hot weather. The office was then removed to the town. Unfortunately in the middle of the rains plague broke out in Jubbulpore with almost unprecedented voilence, and the temporary staff fled in large numbers. It was impossible to move elsewhere because of the risk of spreading infection, and the work had to proceed as best it could until the disease abated.

The Hindi population is nearly twice as large as the Marathi, and it would therefere be advisable in future to have two Hindi offices and one Marathi. This would undoubtedly curtail the work, and effect some saving in expenditure. As it was, the tabulation of the last Imperial Table was not completed until the close of August 1922. Mr. Abdul Khalique, who held charge of the Nagpur Abstraction Office throughout, devoted unremitting care and attention to the work of preparing the figures for final publication, while Mr. T. G. Matangay, who took charge of the Jubbulpore Office at very short notice owing to the illness of his predecessor, laboured hard to restore discipline among a somewhat unruly staff and to complete the work expeditiously. My administrative office under the Head Clerk, Mr. V. R. Bhagwat, worked hard and efficiently and contributed materially to the success of the operations.

In conclusion, I desire to place on record my sense of obligation to all district officers whose efforts, in spite of the difficulties due to the hostility of political propaganda, and at a time, when famine conditions required their constant care and attention, cheerfully undertook the extra burden of work thrown on their shoulders by the organisation of the census.

CENSUS REPORT

OF THE

CENTRAL PROVINCES AND BERAR

CHAPTER I.

Distribution and Movement of the Population.

Brief Description of the Province and its Boundaries.

The territory under the control of the Governor of the Central Provinces has an area of 131,000 square miles and a population of nearly 16 million persons. It is situated in the centre of the Indian peninsula between latitudes 17°-47' and 24°-27' North and longitudes 76° and 84° East. There was no change during the decade preceding the census in the boundaries of the area, which consists of 18 British districts in the Central Provinces, the 4 Berar districts which are leased out by His Exalted Highness the Nizam of Hyderabad and administered by the Central Provinces Government, and 15 Feudatory States clustered together in the south-east of the Province.

- 2. With the introduction of the reforms in India in the year 1919, the post of Chief Commissioner was abolished, and his administrative duties were entrusted to a Governor and Council. As at last census, the Province is divided into five administrative divisions, each subject to the control of a Commissioner. New tahsils have been formed in the Mandla, Chhindwara, Balaghat and Bilaspur districts, and the territory of the Bhandara and Balaghat districts redistributed. The net result is an increase of 4 tahsils in the Central Provinces districts. At the previous census the Province was divided for statistical purposes into five natural divisions, which are retained at the present census. They are—
 - The Nerbudda valley division, which is mainly a wheat-growing tract situated in the basin formed by that river and extending into the higher ground on either side;
 - (2) The Maratha plain division, containing the wealthy cotton-growing plains of Berar and Nagpur terminated to the east by the rich rice-growing valley of the Wainganga;
 - (3) The Plateau division, containing that portion of the country known as the Highlands of Central India, where forests predominate in broken country and a still backward population earns its existence by cultivating the more fertile and low-lying ground;
 - (4) The Chhattisgarh plain division, consisting of a central rice-growing plain drained by the Mahanadi and stretching south nearly to the Madras coast through the wild and almost unexplored territory of the Bastar State, and
 - (5) The Chhota Nagpur States, which were transferred to the Province prior to the census of 1911, and support a population physically and ethnically in many ways more akin to that of the Oriya tracts to the eastward than to their neighbours in the plain of Chhattisgarh.

A more detailed description of these 5 divisions and of the administrative and territorial changes prior to that year will be found in the census report of 1911.

Area, population and density.

3. The statistics of the area and population of each district and state are given in Imperial Tables I and II, while Provincial Table I, REFERENCE TO STATISTICS. which will be found at the end of the Imperial Tables in Part II of this report, gives figures for smaller areas. Of the seven subsidiary tables at the end of this chapter, Number I shows density of population correlated with water-supply and the area under the main crops, Numbers II, III, VI and VII classify the population according to density, Number IV shows the variation in natural population, Number V compares the actual population with that deduced from vital statistics and Number VII gives statistics of houses. As the census schedules were brought up to date on the night of the census by the exclusion of absentees from, and the addition of new-comers to, the list already prepared, the statistics give the de facto and not the resident population, except for the non-synchronous areas, which form less than 25 per cent of the Province. It must be remembered that much of the non-synchronous area is very thinly populated; in fact 40 per cent of it consists of forest in the Chanda district with a population of 4,000 persons. The main sources of error will, therefore, be inaccuracy in the preparation of the schedules, failure to enumerate travellers, failure to exclude travellers absent on the census night from the schedules, and the failure to take into consideration changes occurring in non-synchronous areas between the actual date of enumeration and the census. As only 9 per cent of the population has been classified as urban, and in the country the enumerator would generally be able to fill up the schedules from his own knowledge without making house-to-house enquiries, the percentage of error arising from incomplete schedules is insignificant. Except on railways, where special arrangements were made for the enumeration of the travelling public, if the inhabitant of this Province travels by night, he puts up at a welldefined halting place, such as may be seen in almost every village on an established trade route, and failure to enumerate him could only be due to culpable negligence on the part of the enumerator. The non-synchronous tracts are usually wild and undeveloped, offering few inducements to attract people from outside, and many of the inhabitants during the whole of their existence never stray 50 miles from their homes; the proportion that change their residence during a period of a few days is for statistical purposes nil. In towns the population is far more mobile, and the enumerator has not the same knowledge of the inhabitants of his block, though he would be much more informed in this respect than in a European country: he is generally, however, more acute than his confrere in the country; and with the small proportion which the urban population bears to the total, it may be said with some confidence that the statistics of population compare not unfavourably in accuracy with those of other countries.

4. The Central Provinces and Berar extend over 131,052 square miles

Summary of Statistics of and contain 15,979,660 persons, of which the Central Provinces (British districts) and Berar, with a population of 13,912,760, occupy 99,876 square miles. Feudatory States form the remaining area of 31,176 square miles, which is rather less than one-fourth of the total, and have a population of 2,066,900. The Central Provinces in point of area comes sixth among the Provinces in India, and seventh in population.

For the sake of comparison the area and population of a number of other

			Area.	Population.	countries are tabualt- ed in the margin.
The United Kingdom	200	447	121,377	45,407,037	The pressure of popu-
Argentine	200	***	1,132,000	8,250,000	
Egypt	***	***	263,181	12,600,000	
Finland	***	***	145,600	3,300,000	to that in the less
France	***	***	213,000	42,000,000	developed parts of
Italy	400	***	120,000	38,000,000	Southern Europe. It
Mexico	449	***	769,000	16,000,000	is very considerably
Norway New Zealand	***	***	124,400	2,600,000	
	***	***	105,000	1,200,000	greater than that
Rumania		***	129,300	17,000,000	found in America or
Spain	200	sic :	195,700	21,000,000	Australia, but does
obtaining in the m		Particol Sale		2000 (BARRATA)	not approach that

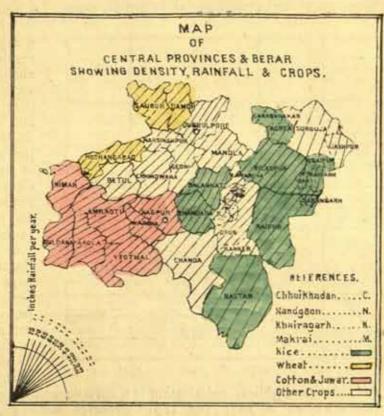
obtaining in the more populous parts of India or in other oriental countries like

5. The Nagpur division, with 22,760 square miles of territory, is the largest of the

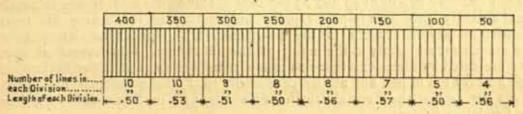
Provinces	Average area.	Average population.
Assam Bengal	13,354	1,901,557
Bihar and Orissa Bombay	16,612	6,800,438 3,858,344
Berma Central Provinces and Berar Punjab	21,639 19,975 19,969	1,464,350 2,782,552 4,137,005
United Provinces	10,649	4.537.579

political divisions, and Berar, with 17,767, the smallest. The Chhattisgarh division, however, with 3,381,687 inhabitants, comes first in point of population, and the Nerbudda division comes last with 2,013,021. The average size and area of the administrative divisions is compared in the table in the margin with the corresponding divisions for other Provinces in India.

Density.



Persons per Square Mile.



6. The mean density per square mile in the Central Provinces and Berar

Provinces or Countri	esti	Mean density per square mile.
Assam	140	170
Bengal	3000	579
Bombay	444	143
Burma		57
Central Provinces	and	123
Berar,		
Madras	-040	207
Punjab	***	183
United Provinces		414
Great Britain and Irel	and.	389
France		195
Germany.	***	332
Italy	244	325
Turkey	444	46

is 122 persons; comparative figures for other parts of India and some other countries are given in the marginal statement. The greatest density of 154 persons to the square mile is found in the cotton country of the Maratha plain division, and concentrates particularly in and around the city of Nagpur. The Nerbudda valley comes next with 132 persons, and here again the city of Jubbulpore swells the density in its neighbourhood, though Narsinghpur, which is largely a rural district, is, apart from the influence of large towns, the most thickly populated. The Chhattisgarh plain comes next with a mean density of 114, but the inclusion of the sparsely inhabited but extensive state of Bastar, which differs in physical features from the plain country which it adjoins, has reduced the density from 150, which

figure must be taken as a truer index of the characteristics of the division.

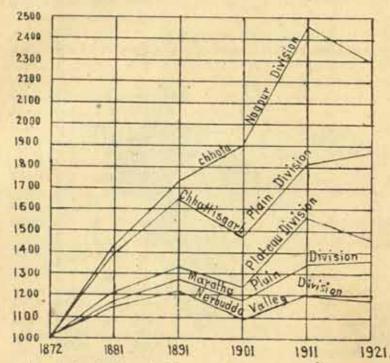
The other divisions of the Province are more sparsely inhabited, the Plateau districts recording only 95 per square mile, while the Chhota Nagpur States division has a density as low as 61. Apart from the small state of Changbhakar, where only 24 persons are found to the square mile, the state of Bastar with 36 is the only area of any appreciable size where the inhabitants are so few and far between.

Variations in the population at previous Censuses.

7. At the first census in the year 1866 the population of the

DIAGRAM

Showing the variations since 1872 per thousand of the population in the natural Divisions.



Provinces Central was 9,036,983, and by 1872 in spite of a severe famine in 1869 1t had risen 9,223,534 As result of certain interchanges of territory in 1905 with what was then part of Bengal but is now included in Bihar and Orissa, the adjusted figures of population in the Central Provinces in 1872 were 8,651,730; and to these must be added 2,227,654 persons enumerated in Berar in 1867. The next 20 years represent a continuous period of prosperity and increasing population, only set back by some years when 1921. scarcity prevailed

at the end of the eighties, culminating in a very unhealthy year in 1889; and at the two censuses of 1881 and 1891 increases were recorded in Berar of 20 and 8'4 per cent in the Central Provinces of 20 and 9'5 per cent and in the Feudatory States of 49 and 23 per cent. During the next decade calamity begat calamity with unexampled rapidity, culminating in the famine of 1900 following on severe scarcity in the previous year. This famine, which even now stands out so clearly in the minds of the inhabitants that events of that time are dated by their occurrence so many years before or after the big famine, took a heavy toll of life, and at the census of 1901 the population had fallen by 9'2 per cent in the Central Provinces districts, by 5 in Berar and by 4'8 in the Feudatory States.

8. During the following decade the Province recovered from the disasters of the preceding 10 years. Up to the harvest of 1907 there was no general crop failure although the rice crop failed in the Wainganga valley in 1904-05 and in 1905-06 in part of Chhattisgarh, and in the former season also the wheat crop in the north of the Province was considerably damaged by frost. The period however was marked by some extremely good harvests, those of 1903-04 and 1906-07 being particularly fine, and the effects of the great famine disappeared. A set back, however, occurred in the following year owing to the early cessation of the monsoon, but though distress appeared, it was due more to high prices than to actual shortage of food stocks. The remaining two years were ones of prosperity in spite of scattered epidemics, and at the census of 1911 the population of the Province had increased to 16,033,310 or by 17'9 per cent. In times of stress the aborigines and other backward tribes are the first to suffer, and their recovery is correspondingly quick. It is not therefore surprising that in the Feudatory States the population during this period increased by 29'8 per cent. In Berar and the Central Provinces the increase, though not so marked, amounted to 11'0 and 17'8 respectively.

9. The history of the agricultural and economic condition of the people CONDITIONS SURSEQUENT during the decade 1911—21 is one of considerable complexity, and had a marked effect on the census statistics. For the first two years the crops gave a satisfactory outturn, but in the next year the total outturn was only 75 per cent of the normal, the rice country and the north of the Province being particularly affected. In 1914-15 the autumn harvest was again good, but wheat in the Nerbudda valley was disappointing. and the excellence of the cotton crop in the Maratha plain was counteracted by a slump in the price consequent on the outbreak of the war. The next year was favourable, and 1916-17 particularly so, though cotton, which by now had risen to an unprecedented price, was much damaged by heavy rain which fell just before picking commenced. Up to this point the high prices incidental to the war coupled with favourable seasons had an undoubtedly beneficial effect on a province so largely dependent on agriculture. There was, however, a setback in 1917-18, when excessive rain during the monsoon caused much damage to the cotton and juar in the west of the Province, while its absence during the winter months was inimical to the wheat in the north; and the total harvest was only estimated at a little more than three-fourths of the normal. The next season opened with a favourable monsoon, and at the beginning of September a bumper crop seemed assured, but the rains ceased abruptly, resulting in widespread scarcity, an account of which will be found in the Financial Commissioner's report on famine and scarcity in the year 1918-19, from which an extract is given below :-

"The scarcity of 1918-19 was, as in all previous failures, due to the abrupt cessation of the rains in September 1918. The early monsoon was, on the whole, well distributed, though a long break in the rains after the first week in July delayed kharif sowing and the transplantation of rice. Up to the second week in September, all the kharif crops promised a heavy outturn, but the monsoon then receded abruptly, and there was practically no rain until almost the end of November; as a result, the kharif crops deteriorated everywhere, though the outturn varied largely from village to village in the same district, as local showers in September and October made enormous differences in the outturn. The result was that, generally speaking, the kharif crops of the Central Provinces and Berar taken together yielded less than half the normal crop.

Owing to the prolonged drought, the land which had been prepared for rabi sowings hardened fast and it was impossible for the whole of the seed to be got into the ground. The rabi area consequently shrank by more than 2½ million acres and was 30 per cent less than that of the previous year, though, as a result of favourable winter rains, a normal wheat crop was obtained in the districts of Saugor, Damoh, Seoni, Hoshangabad and Nagpur, and a bumper crop in Narsinghpur, and the only districts in which there was practically a failure of the rabi crops were Buldana and Yeotmal.

Though the failure of crops was, in many parts of the Province, severe, the distress would certainly have not been so great as proved to be the case, but for two important causes, which aggravated the situation. In the first place, the large export of grain in the previous years had exhausted the greater portion of the reserve stocks held in the province, with the result that prices had already reached what in previous times would have been considered a famine level. The second cause was the serious outbreak of influenza, which had reduced the earning power of the labouring classes and the resisting power of the agricultural classes. These causes, coupled with the failure of the crops, produced distress, which in certain parts deepened into famine."

10. Distress was much aggravated by the appearance of the fatal influenza epidemic, which began in September 1918 and extended well into the next year. The following passage taken from the official report written before the epidemic had entirely subsided indicates the severity of the disaster.

"A fulminating epidemic such as this one is altogether without parallel in the records of the Province. It appeared in two waves, the first of which occurred in July and was so mild that it does not appear to have penetrated into some of the districts at all, while in others it probably passed unnoticed and in only a few did it register its mark. The second wave, however, which started late in September struck the Province with lightning suddenness and violence, spreading rapidly and leaving behind it a melancholy wake of decimated villages and destitute orphans. Traces of the disease still exist (28th of January 1919) in some of the remoter parts.

The total mortality attributable to influenza up to the 30th November is 790,820. Practically all this occurred in the two months of October and November, and it amounts to 56.83 per thousand of the population, taken as 13,916,308 according to the Census of 1911 or to 52.59 per thousand of the population deduced up to the 1st January 1918 as 16,037,257.

A reference to previous heavy epidemic mortality in the Central Provinces and Berar shows that the highest on record is that for cholera in the famine year 1900. The figure

is 80,144. The heaviest recorded mortality from all causes occurred in the previous famine year 1897, when 797,313 deaths were registered in the year. The influenza epidemic alone, which has not yet spent its force, has produced a calamity in two months which is practically equal to the total mortality for the whole of this most disastrous famine year.

The total plague mortality since 1896, when the first cases occurred, up to date is 380,308, which affords an interesting comparison between the results of 22 years of plague and 2 months of influenza."

An analysis of the effects of the epidemic, which was particularly fatal to those in the prime of life, will be found in paragraph 15. It is sufficient to state here that the deaths were undoubtedly much more numerous than reported, as the reporting agency broke down in places under the stress of the disease.

The combination of high prices, influenza and failure of crops, aggravated as it was by heavy railway traffic in connection with the war and the inadequate supply of waggons, produced a crisis which the Province weathered with a wonderful power of resistance. Famine was declared in an area of 12,841 square miles with a population of 1½ millions, and scarcity in 38,333 square miles inhabited by five million persons.

11. Fortunately the following year was one of abundant harvests everywhere, but food stocks were depleted, and a 98 per cent crop brought little reduction in prices, which now pressed with unexampled severity, particularly on the urban population. With but the short space of one year in which to recuperate, the monsoon again failed, and in 1920-21 famine was declared in 3 and scarcity in 12 districts. Over the Province as a whole nearly 12,000 square miles with a population of nearly 1\frac{1}{3} millions were declared to be under famine, and 35,000 square miles with a population of over 4\frac{1}{2} millions under scarcity. The following extract from the famine report indicates the extent to which the agricultural population was affected.

"From this time (September 1920) onwards, however, the rain came to an abrupt stop, and except for a few light showers in certain districts no further rain was received anywhere from October 1920 to the latter half of January 1921. The result, as on all previous occasions, was a severe failure of the kharif harvest. The monsoon rainfall was 28'42 inches against the average of 43'17 inches.

The prolonged drought, coupled with the excessive heat, hardened the soil and caused a great contraction of the area sown with spring crops. The total rabi area sown was 30 per cent less than in 1917-18. The want of moisture in the soil which was responsible for the decrease in sowing, coupled with the absence of all rain till late in January, prevented satisfactory germination on light soils, and general failure of the rabi harvest resulted. The combined outturn of both harvests over the whole province amounted to only 42 per cent of the normal crop against 55 per cent in the two scarcity years 1907-08 and 1918-19. The Jubbulpore and Berar divisions suffered the most. In Seoni and Mandla the combined outturn of all crops did not exceed 25 per cent of the normal, while in Saugor alone of the districts of the Jubbulpore division the combined outturn exceeded 55 per cent of the normal. In three districts of Berar the outturn was between 26 and 27 per cent of the normal and in the fourth district only reached 40 per cent. Other divisions were more favoured, but only in comparison with the worst afflicted tracts in the Nerbudda division; the outturn was 47 per cent of the normal in Chhindwara and 37 per cent in Betul; in the Nagpur division it was 38 per cent in Bhandara and 42 per cent in Balaghat; while in the Chhattisgarh division, the outturn in Drug was only 37 per cent of the normal and in Raipur, the most favoured district in the division, did not exceed 52 per cent. In only three districts of the province did the outturn reach more than 80 per cent of the normal. The crop failure was more serious than any which has occurred since 1899-1900."

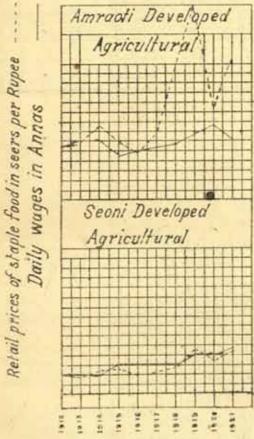
The perfection of relief measures as a result of the experience gained from previous famines has to a large extent mitigated the primary effect of famine on the population statistics. On the present occasion famine was at its height when the census was taken, and in consequence there was some abnormal migration, but the report already quoted shows that it was comparatively insignificant.

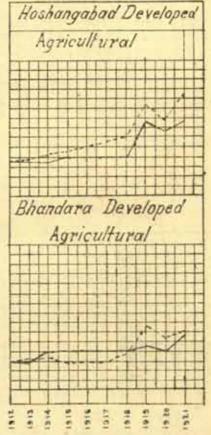
"Immigration.—The seasonal movements of labour, both within and from outside the province in search of employment, are to the cotton picking in Berar, to the rabi harvesting in the Nerbudda valley and the northern districts, and to the manganese or coal mines. In seasons of famine these movements are intensified, but except for a considerable rush of poverty-stricken labourers from the Rewah State and to a less degree from the Feudatory States there was little else to chronicle in the year under revision. The inrush from Rewah, which took place early in 1921, at first proved rather a severe strain on the resources of the Jubbulporo district, but the cement works and the railway construction in that neighbourhood were able to absorb the greater number. In Bilaspur some 4,000 Gonds from the Surguja State came into the Mungeli and Katghora tabsils, where more than half of them are reported to have settled down, especially in the Korba Zamindari.

" Emigration .- Readiness to emigrate outside the province becomes each year more marked as the people go further and further afield in search of employment. In the year under report the migration of Chhattisgarhis to Jamshedpur and the coal-fields of Bengal was greater than before, and some 35,000 to 40,000 persons are believed to have left the Chhattisgarh districts alone. The influx into Jamshedpur and its neighbourhood was so great as to overstock the labour market: numbers of the emigrants had to return without finding work, and some mortality resulted. In future it will be necessary to provide some means of supplying the district authorities with prompt information as to the demand for labour in the great works and mines in order that they may alone an in great time. labour in the iron works and mines in order that they may check emigration in good time. On the other hand, fewer coolies migrated to Assam than might have been expected, due to the depression in the tea industry, the numbers being 10,731 compared with 31,365 in 1918-19. Of these, moreover, two-thirds were residents of adjoining Native States and not of British India."

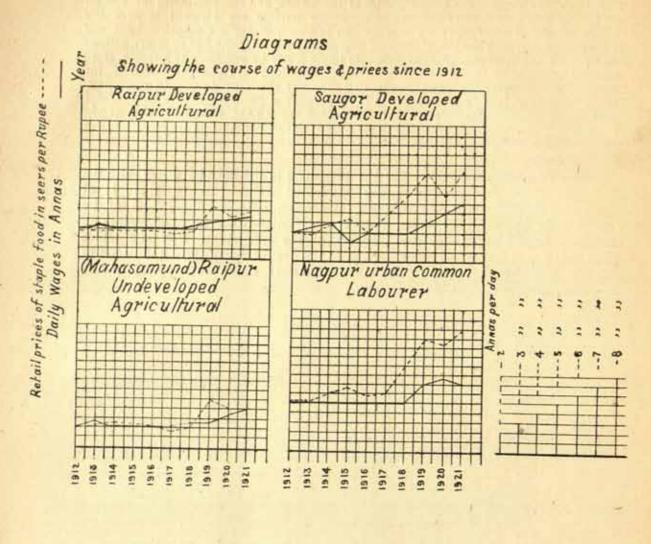
With the abnormal conditions prevailing in the decade, prices and the cost of living fluctuated widely. While there is at present in this Province no official computation of the cost of living by means of index numbers, expenditure on food and clothing absorbs so large a portion of the incomes of the inhabitants that the tables given below give a very good comparison of the cost of living and the trend of wages in a number of places to which they relate, which are typical of the conditions in various parts of the Province.

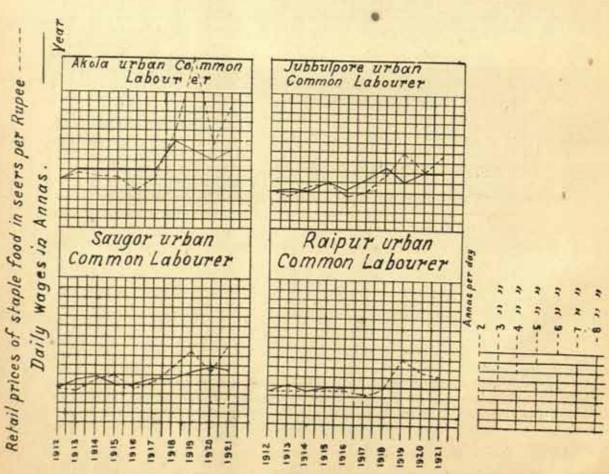
> DIAGRAMS Showing the course of wages & prices since 1912











In the rural area of the Amraoti district the rise in wages has failed to approximate to the increased cost of the staple food grain, and there is a marked difference both in 1918 and 1920. It must however be remembered that supply and demand have more effect on the price of labour in Berar than in the Central Provinces, and at times of scarcity prices of food rise abnormally as it has to be imported from without. In 1919 the wage curve is not far below the price curve, and will approximate to it with good seasons. In Hoshangabad in the developed rural area the wage curve sags below the price curve, but follows its shape closely. In Seoni the wage curve has actually overtaken the price curve, while in Bhandara it is not far below it at the end of the decade. In Saugor wages have risen appreciably, but have not been able to overtake the rise in prices due to the famines, while in Raipur both in the developed and undeveloped parts wages have fairly kept level with prices, except in 1918. In Nagpur urban wages have undoubtedly moved against the labourer; and the same is the case to a lesser extent in Akola, where, however, during the earlier years of the decade prices fell while the cost of labour remained the same. In Jubbulpore and Saugor, except in times of famine, wages have fairly kept pace with prices.

13. Some of the main statistics connected with the material expansion

MATERIAL EXPANSION OF of the Province are given in the accompanying table:—

-	-					_		9 4	-	
			raffic exclud- and animals.				th of			
Year.		Weight in value in maunds. rupees.		Net cropped area in acres.	Land revenue demand. Rs.	Meta-Unme- lled, talled.		Length of rail- way in miles.	Migration to Assam.	
THE										
1911-12		60,736,000	36,59,31,000	25,018,772	1,86,40,588	3,289	4,623	1,981'36	5,710	
1912-13	***	66,736,000	35,49,64,000	24,621,352	1,87,57,674	3,360	4.563	1,981-36	6,133	
1913-14	***	74,738,000	38,83,52,000	24,478,603	1,90,65,180	3,402	4,715	2,104.74	11,072	
1914-15		. 56,495,000	28,64,43,000	25,110,522	1,92,45,555	3,565	4,268	2,241.88	8,249	
1915-16	120	70,283,000	35,53,94,000	25,418,770	1,90,56,769	3,602	4,240	2,352'24	4,635	
1916-17		70.176,000	38,29,77,000	25,286,730	1,91,79,931	3,754	4,137	2,352*24	1,940	
1917-18	£	63,156,000	41,96,03,000	24,234,085	1,95,30,813	3,671	3,800	2,419'77	1,171	
1918-19		68,172,000	47,27,15,000	23,251,379	1,98,56,812	3,894	4,099	2,428'52	31,365	
1919-20		65,930,000	59,53,21,000	23,669,683	2,00,57,378	4,112	3,980	2,428.52	17,281	
1920-21	***	78,055,000	47,76,61,000	23,139,206	1,99,94,001	4,199	3,902	2,426'52	10,731	
	-/					P. SI				

The railway traffic during the decade would be a fair index of the trade of the Province year by year, were not the results obscured by a number of unusual factors. The outbreak of the war momentarily paralysed trade, and accounts for the sudden drop both in value and in bulk. Subsequently the difficulty arising

from the shortage of railway stock and the impossibility of replacing it while the war was in progress, prevented the expansion, which was due to the demand for India's products, being fully displayed in the statistics. A system of preferential booking had to be instituted, and there is no doubt that if facilities had been available the figures during the war and immediately after it would have been considerably swollen. Extensive grain traffic occurred owing to the famines of 1918-19 and 1920-21, and the figures have yet to return to the normal. net cropped area depends largely on the character of the season, but the fall at the end of the decade reflects, in addition to the results of the two famines, a real decrease in cultivation due to the decimation of the agricultural population by influenza. The extension of communications by railway was abruptly stopped by the outbreak of the war, and there are several schemes whose completion still awaits the provision of further railway material. Slow but steady progress has been made in the construction of roads, metalled tracts having replaced unmetalled ones over a length of 900 miles.

- 14. The system of registration of vital statistics has been fully described System of Vital Regist in paragraph 42 of the census report of 1911, and it is only necessary to indicate any changes that have been The method of registration has remained introduced during the decade. unaltered, except that in towns from the beginning of 1920 deaths of children under one year of age have been sub-divided into smaller age periods. Some improvement has been effected in the method of checking the statistics by the utilization for this purpose of the vaccination staff, whose work entails a good deal of house-to-house visitation; but the opinion expressed in 1911 still holds good that, whereas the reporting of actual occurrences is fairly accurate, the classification under the diseases which caused death is very untrustworthy. The Feudatory States must, however, be excepted, as a perusal of the very small number of reported births and deaths displayed in Subsidiary Table V demonstrates. For the purpose of the present census, however, the vital statistics must be accepted with reserve, as the reporting broke down hopelessly during the influenza epidemic, and for a period of nearly six months, beginning from September 1918, the machinery of registration was out of gear.
- 15. The statement in the margin compares the increase in the population since the last census and the vital statistics records. The COMPARISON BETWEEN DEdifference is due to two reasons, inaccuracy in the record POPULATION CENSUS POPULATION. of births and deaths, and migration. The vital statistics were undoubtedly affected by the influenza epidemic, when many deaths were not registered, while the statistics of Persons. Decrease in population according migration were temporarily dislocated owing to census statistics

 Excess of births over deaths

 Total variation

 Total to census statistics Excess of births over deaths 53,650 broke. Of the wheat labourers or chaitharas, as they are called, 38,857 were enumerated as having been born outside the Province.
- The population of 1911 contained 749,985 immigrants, and if we assume that two-fifths have died, on a uniform death-rate of 40 per 1,000 nearly 450,000 will survive. This figure is probably below the mark because of the excessive mortality due to influenza and the fact that immigrants would be above the average in age. As 609,563 immigrants were enumerated in 1921, there would be a balance of 159,000, which would be the number who immigrated during the decade. A similar calculation shows that the province has lost about 106,000 by emigration in the same period, and there is therefore the very large discrepancy of about 390,000 between the population as it is and that which might be expected from a consideration of the recorded births and deaths and the balance of immigration. This is due to a great extent to defective registration of deaths at the time of the influenza epidemic, and it seems probable that about one quarter of the total number of deaths at that time escaped registration. A fuller discussion of the statistics of migration will be found in Chapter III.

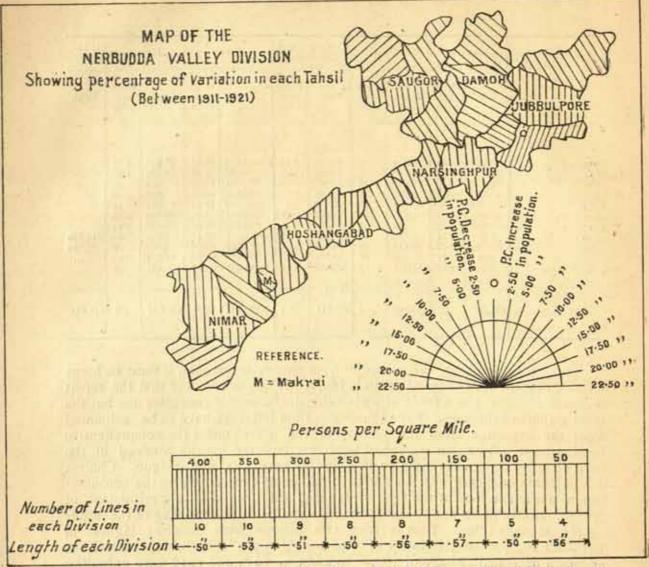
Mortalit	v due to	particular	diseases.
THE PARTY ASSESSED.	a series so	tions a new seasons.	SALES DIA BRANCH

	Year.		Chol	era.	Small	pox.	Dysente Diarri		Feve	r.	Ping	(ue.	Influ- enza.
			Total.	Ratio per mille.	Total.	Ratio per mille.	Total.	Ratio per mille.	Total.	Ratio per mille.	Total.	Ratio per mille.	Total.
1911 1913 1913 1914 1915 1916 1917 1918 1919 1920 1921		11111111111	39,205 691 3,357 62,089 3,491	22 246 110 146 41 282 05 24 446 419	1,714 4,556 6,416 4,581 7,151 339 452 2,186 7,342 2,176 1,787	127 333 346 333 368 373 373 373 373 373 373 373 373 373 37	43.777 58,825 34,669 48,045 46,129 40,467 35,483 42,953 44,612 30,281 43,486	3'15 4'23 2'49 3'45 3'31 2'91 2'55 3'02 3'21 2'18 3'13	234,489 270,162 195,534 234,528 237,834 254,785 226,204 1,146,770 304,742 346,276 327,930	16 85 19'41 14'05 16'86 17'09 18'31 16'26 82'41 21'90 24'88 23'57	27,938 19,199 512 896 20,254 28,639 48,036 11,093 9,219 14,374 5,467	2'01 1'38 '04 '06 1'46 2'06 3'45 '80 '66 1'03	914,830
	Total	***	239,762	1'7	32,700	12	468,711	3'4	3,779,254	2:72	185,627	1.3	948,682

In discussing the mortality from particular diseases, it must be borne in mind that the true cause of death is frequently not known, and that the report is made through the agency of an individual who cannot recognise any but the most distinctive diseases. Even the deaths from influenza have to be estimated from the departure from the normal of the figures under the comprehensive head of fever. A certain degree of accuracy, however, can be attained in the case of easily recognised diseases like cholera, small-pox and plague. Cholera is sometimes confused with an irritant bowel complaint caused by the consumption of unsuitable food at the time of famine, but it is also a concomitant of famine, and is often due to the contraction and consequent fouling of the water supply at such times. Deaths from this disease were therefore highest in 1919 and 1921, when the totals of 4.46 and 4.19 per mille were reached, as against a decennial average of 1.35. In addition 1912 and 1916 were unhealthy years, while in 1917 the exceptionally low figure of '05 per mille was returned. Small-pox is sometimes confused with chicken-pox, as the vernacular term for both diseases is the same, but, as the latter complaint accounts for few deaths, the disturbance of the statistics from this cause will be small. The average decennial death-rate from small-pox was '22 per mille, and the most serious epidemics occurred in 1913 and 1919. The most severe outbreak of plague occurred in 1917, when 48,036 persons succumbed, giving a death-rate of 3'45 per thousand. Other years of high mortality were 1916, 1911 and 1915. In spite of the local intensity of outbreaks, mortality from this cause taken over the Province as a whole is not very high when compared with that due to other diseases, and it appears that, with the spread of inoculation and the increased readiness of the inhabitants to vacate infected areas at the earliest opportunity, the virulence of the epidemic is subsiding. The statistics of deaths by fever, as has been stated, are notoriously unreliable. The returns under this head, however, give a general indicanotoriously unreliable. tion of the popular health during the year. The feature of the statistics, apart from the heavy mortality due to influenza in 1918, is the increase in the deaths subsequent to that year. This may be due to general loss of vitality, and the unfavourable effect of the epidemic on the age constitution of the people.

18. Now that the general factors, by which the growth and movement of the population is determined, have been set forth, I proceed to examine their effect on the distribution of the population during the decade. The variations prior to the year 1911 have already been analysed in previous census reports, and the discussion will therefore be confined to changes subsequent to that year. It will be convenient to examine the alterations by natural divisions and the areas into which they are sub-divided before proceeding to summarise the results for the Province.

Nerbudda Valley Division.



Inbulpore, Narsinghpur, Hoshangabad and Nimar districts, has long been famous for its fertile alluvial soil and the excellent wheat crop it produces. The division, however, also includes to the north the two districts of Saugor and Damoh, which are situated on the border of the Malwa or Vindhyan plateau at an average height of 2,000 feet above sea level, while in the extreme west portions of the Nimar district are more closely allied to the Maratha plain country.

The population figures of the districts of the Nerbudda valley division are obscured to a certain extent by the presence of large numbers of labourers known as chaitharas, who were moving from place to place at the time of the wheat harvest. At the census of 1911, which was taken 8 days earlier in March, this disturbing factor was not present to the same extent, as the wheat harvest that year was a late one. Instructions were issued to the census staff that the word chaithara should be entered in the census schedules against all such persons, and the information was collected in the census offices. It is exhibited in the table given below:—

Table showing the temporary movement of labour for the wheat harvest.

	Number of Immigrants.											
Place of Enumeration	Jubbul- pore.	Sau- gor.	Damoh.	Nar- singhpur.	Hoshang- abad.	Nimar.	Elsewhere in Central Pro- vinces-	CAST STATE OF THE PARTY OF THE	Total.	Number of emi- grants.	Net gain,	
Jubbelpore Sangor Damoh Narsingbpur. Hoshangabad Nimar	27 45 219	450 1,879 198 153	3/633 233 212 903	94 7 1,582	458 	323 80	548 2 1 972 4,874 527	10,425 10,609 2,461 2,892 11,650 820	15,153 10,878 4,386 5,055 19,461 1,536	201 2,680 4,981 1,684 649 403	+ 14,86 + 8,19 - \$9. + 3,37 + 18,81 + 1,13	
Total ,	291	2,680	4.981	1,684	649	403	6,924	38,857	56,469	10,688	+45.78	

It is clear that these figures will be below and not above the mark, for while an enumerator would not enter in the census schedules any one as a chaithara who was not, he might omit to make the necessary entry.

It will be seen that the Hoshangabad, Jubbulpore and Saugor districts received an appreciable accretion to their population of a purely temporary kind.

20. Though not lying in the Nerbudda valley, these two districts find in the Sonar valley a good alluvial soil, and 40 per cent SAUGOR AND DAMOH. is concentrated round the town of that name, which is the fourth largest in the Province, and the density of the Saugor tahsil is returned at 176 persons per square mile. During the decade the population fell by 13,030 persons, and, as the district was badiy hit by the famine of 1900, the population is now little in excess of that of 1872. As a matter of fact, the decrease in the present decade is actually greater, as there is a net gain of 8,198 chaitharas. excess of deaths over births was registered as 13,521, but, owing to the difficulty of obtaining accurate returns during the influenza epidemic, this figure must have been much higher, and the close approximation of the real decrease to the expected decrease is obviously due to the temporary immigration referred From 1911 to 1916, except in 1915 when malaria reduced the birth-rate, there was a steady excess of births over deaths, but in 1918 the death-rate owing to the influenza epidemic reached the unprecedented figure of 72,253, or more than 50,000 in excess of the normal, while in the following year the birth-rate fell to 17,627, or 277 per mille, which is the lowest figure recorded during the decade. In Damoh the country is somewhat more broken and less fertile than Saugor, and owing to the absence of large towns the density is as low as 102 per square mile. The history of the vital statistics is somewhat similar, but there was an actual excess of deaths in 1916, and in the influenza year there was a recorded death-rate of 159 per mille as against 133 in Saugor, while the low birth-rate persisted for the two subsequent years instead of one. The population therefore fell by 45,921, or 13'8 per cent, which is one of the largest decreases recorded in British territory.

Murwara tahsil resembles the Vindhyan districts of Saugor and Damoh in its general characteristics, and in the rest of the district to the west the rice growing country gives place to the wheat-growing valley of the Nerbudda, from which the division derives its name. The density therefore varies considerably from 142 in the Murwara tahsil to 257 in the Jubbulpore tahsil. The Jubbulpore tahsil contains the city of that name, but its rural density amounts to 150. The population during the decade remained stationary, but the excess of registered deaths over births was no less than 40,073. This was due partly to chaitharas, and partly to the flow of normal immigration, as the total excess of immigrants over emigrants during the decade amounted to about 65,000.

22. Practically the whole of the Narsinghpur district lies in the basin of the Nerbudda valley, and the cultivation consists largely of wheat and other winter crops. As the soil is particularly retentive of moisture, it suffers less from the vagaries of the seasons than many other districts; at the same time it possesses excellent railway communications, and is within easy touch of the markets of India. therefore surprising to find that its population has decreased by 3'2 per cent during the decade and that it is about 26,000 smaller than in 1872. Normally the birth-rate is little higher than the death-rate, and indeed was below it in 1912, when plague and cholera took a heavy toll. The district suffered heavily from influenza in 1918, when the death-rate was 66 76 per mille, and its effects had not passed away in 1919, when the death-rate was higher and the birth-rate lower than the normal. In the following year relapsing fever, which is a form of mild influenza, appeared, and there was again an excess of deaths. The natural decrease of the population according to the vital statistics was 19,300, or some 8,000 more than the actual decrease. This was due partly to the presence of chaitharas; but permanent immigration is also responsible, as the district now contains nearly 7,000 more immigrants than emigrants, whereas in 1911 there was a balance of 4,000 on the other side.

The factors enumerated above do not sufficiently account for the failure of the district to increase in population in the last 50 years; and it is probable that the reason for this phenomenon is to be found in the fact that as soon as the cultivator has attained a certain standard of comfort he does not seek to add to his resources. Population does not wish to press on the means of subsistence. The district is similar in population and physical features to Hoshangabad in the west, and the following quotation from the Hoshangabad Settlement report of 1913-18 holds good of Narsinghpur.

"The number of persons which 100 acres of cultivated land supported at last settle-

ment and at the present revision was as follows:--.

Tahsil,		At last Settlement.	At revision.
Sohagpur Hoshangabad	111	48	52
Sconi-Malwa Harda	1	43 43	49 39

In Bombay a similar area supports 56 persons, in the Punjab 87, in Madras 120, and in the United Provinces 130. It is curious to note also that the richest part of the district as regards both soil and material wealth supports the smallest population, and that the pressure in this part has actually fallen since last settlement. Any one familiar with the methods of

the Hoshangabad cultivator will need no assistance in forming the obvious conclusion. Making all due allowance for the fact that the standard of living is lower in the east of the district than in the west, and for the additional source of income which the forests of the Sohagpur tahsil furnish, there is no doubt that the western tahsils could support a population of between 60 and 70 per 100 acres without any difficulty."

In common with other areas in the Nerbudda valley, recovery from the famine of 1900 was very slow; before that famine the wheat-growing areas were able to bear a comparatively high assessment of land revenue; but once a land of cultivation, it became overgrown with kans grass, a weed which when it is established requires much labour and capital to eradicate. At the same time cotton began to be a much more profitable crop to cultivate, and the centre of fertility of the Province shifted from the Nerbudda valley to the Maratha plain. This was recognised in Hoshangabad, when after the end of the wheat boom of the eighties a cycle of lean years culminating in the famine of 1900 set in, the effect of which is briefly described in Mr. Gowan's settlement report.

"Briefly it may be said that in 1901 the productive capacity of the district had fallen by roughly one-sixth to one-fourth in the haveli tracts of the Harda, Seoni and Sohagpur tahsils, and by one-third in the Hoshangabad tahsil and in the riverine and submonfane-tracts of the other tahsils. To meet this fall a permanent reduction of Rs. 1,71,000 was made in the village assets, Rs. 92,000 going in relief of ordinary tenants, Rs. 12,000 in relief of the protected tenants, and Rs. 67,000 being deducted from the home-farm valuation. The corresponding reduction in revenue was Rs. 82,000. In order to compensate for the contraction of the cropped area and the deterioration in the character of the cropping, temporary abatements averaging 18½ per cent on the reduced assets were granted for three years, and in 1904 some of these abatements, mostly in villages of the Hoshangabad tahsil, were continued for the term of the settlement. In 1903-05 debt-conciliation proceedings were taken up, and 62 lakhs were remitted by award, and 12½ lakhs by the voluntary act of creditors. Finally, to allow the people a lengthened period free from the unsettling effect of changes in the demand, the term for which the abated rents and revenues would remain in force was extended till 1915-18. The facts given in subsequent chapters will show the extent to which these measures, aided by a series of more favourable seasons, restored the district to a very large measure of its former prosperity".

In Narsinghpur conditions were not dissimilar when the question of resettling the district was examined; in 1916 it was found that the district, which had benefited by the wheat boom of the eighties, had not yet regained the position it had before the famine of 1900, as is shown by the following quotation from a letter from the Local Administration to the Government of India dealing with the question:—

"The Narsinghpur district profited greatly from the wheatboom of the eighties, but a sharp reaction set in after the famines of the nineties, and the district has recovered very slowly from the effects of those famines. In some villages abatements of land revenue were granted, and though these abatements are no longer in force, an examination of the agricultural statistics of the district shows that complete recovery up to the standard of the last settlement, which was completed in 1894, has not yet taken place. Though the

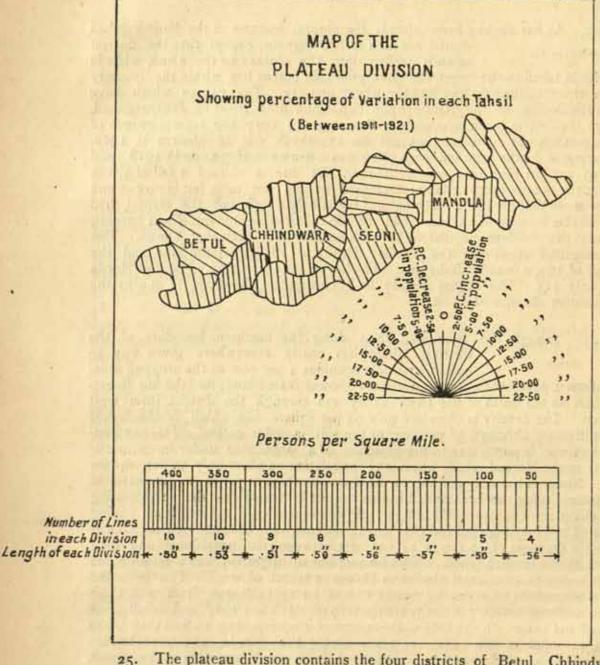
area occupied for cultivation shows a slight rise of 1½ per cent, the gross cropped area is below the settlement figure by 4 per cent, while old fallows, which at settlement represented only 7½ per cent of the occupied area, now represent 14½ per cent of that area. More serious is the change in the character of the cropping. Wheat is the staple crop of the district, but the area under this crop has fallen from 238,000 to 145,000 acres, or by 39 per cent. This great decrease of area under a valuable crop is due largely to bad harvests in 1914 and 1915, and to the impossibility of procuring seed at reasonable prices in the autumn of 1915, but, though a recovery may confidently be expected in the current year, there can be little hope of any figure approximating that of settlement; for even in 1912, after two very good harvests, the wheat area was only 193,000 acres. Further evidence of the deterioration in cropping is an increase of 17 per cent in the minor millets, kodon and kutki, which are of no commercial importance, and an increase of 16 per cent in miscellaneous crops which are not staples of the district. The number of plough cattle has increased by 33 per cent, but this is probably largely due to the sub-division of holdings, the average size of which has much decreased".

23. As has already been stated, the natural features of the Hoshangabad district are akin to Narsinghpur, except that the district extends further into the plateau to the south, while in the Harda tahsil to the west the more profitable cotton has, within the memory of the writer, pushed its way into the wheat country. The causes which have led to the decline of the Narsinghpur population hold good for Hoshangabad, though the decline is not so marked. From 1911 to 1917 the natural growth of the population was maintained, except for a setback due to cholera in 1912. But owing to deaths from influenza there was a decrease of 30,000 in 1918, and in 1919 the low birth-rate which followed the disease caused a fall of 4,600. During the decade the population decreased by 2'5 per cent, but is now some 10,000 more than in 1872. The natural fall is only 7,338, but the district hada favourable balance of no less than 18,000 chaitharas for the wheat harvest, so that the resident population is considerably less than that shown. The Hoshangabad tahsil has the greatest density of 165 per square mile, and the lowest, of 100, is found in Sohagpur, while in the cotton growing country of Harda it is only 115. The higher density in Hoshangabad, however, is due to the comparative absence of forest.

24. Though the Nerbudda flows along the northern boundary of the district, wheat has nearly everywhere given way to cotton, and only occupies 4 per cent of the cropped area. The district possesses a large amount of uncultivated land, for the low forest-clad hills on the north of the Tapti valley run through the district from west to east. The density is therefore only 94 per square mile, which is the lowest in the division, although 38 per cent of the soil is under cotton. This low density, however, is partly due to the presence of a large area under forest, particularly in the Harsud tahsil, where the population numbers only 55 per square Nimar is the only district in the division which registers an increase of population during the decade and in this respect it resembles the neighbouring Maratha plain country. Although few chaitharas are recorded as having migrated to Hoshangabad for the wheat harvest, the District Census Officer reports a decrease of 10,119 or 14 per cent between the provisional and final This he ascribes to migration, and it is probable figures of the Harsud tahsil. that it is due to an unusual exodus to Indore in search of work. The recorded deaths exceeded the births by nearly 10,000, owing to plague, from which the district suffered severely in the years 1911-1912, 1916 and 1917, and to influenza in 1918 and 1919. In the face of these figures it is surprising to find that there was a recorded increase of over 5,000 during the decade, and the District Census Officer is driven to the conclusion that the population of 1911 was not properly recorded owing to the prevalence of plague and the consequent evacuation of houses. In support of this he points to an increase of nearly 9,000 in the town of Burhanpur, where a recensus was taken at a later date in 1911. The fact that many deaths must have escaped registration at the time of the influenza epidemic is adduced in support of this contention. The writer, however, who was serving in the Nimar district at the census of 1911, can testify that every possible precaution was taken to ensure that the population was correctly enumerated in the places to which they had migrated, and, although the urban population was smaller than usual, a very large portion of the inhabitants who left their houses encamped in temporary huts near

the infected areas, with the result that there was a corresponding rise in the rural population. The true explanation is probably to be found in the extraordinary immigration from Khandesh owing to the scarcity of water. One such immigrant on being questioned stated that there was no water within a radius of 5 miles of his village, the inhabitants of which had moved in a body into Nimar until the monsoon of 1921: this is borne out by the fact that the immigrants from Khandesh number 17,000 or 33 per cent more than in 1911.

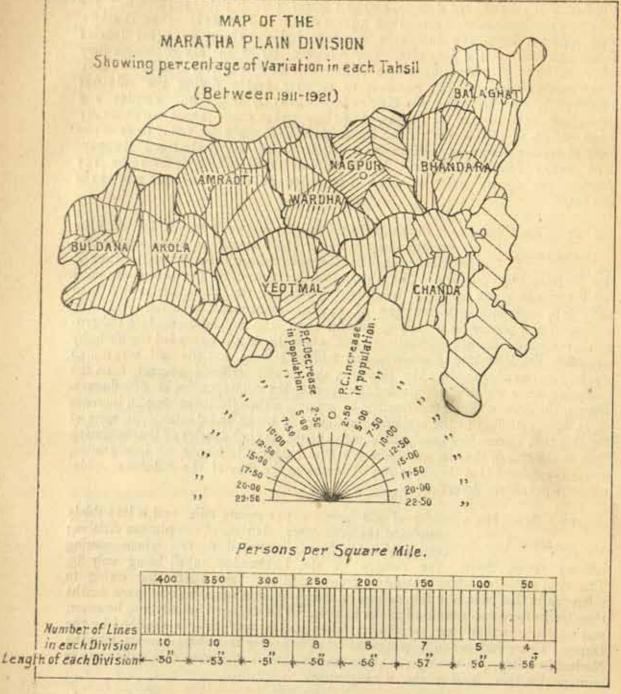
Plateau Division.



25. The plateau division contains the four districts of Betul, Chhindwara, Seoni and Mandla, and with the exception of the Sausar tahsil of Chhindwara, which lies below the ghats and is more akin to the Maratha plain country, it occupies a plateau formed by the Satpura hills at a height of more than 2,000 feet above sea level. There is a fair amount of wheat cultivation in the more fertile soils, which lie in the valleys that intersect the hilly ridges which are a marked feature of the country, but many of the inhabitants are aborigines and prefer to grow the lesser millets, which require less careful methods of cultivation, and are more suited to the somewhat poor soil that is generally found.

- there is an increase of nearly 5,000 according to the vital statistics. The population increased rapidly during the first four years of the decade, and to a lesser extent until 1918, when the influenza epidemic caused more than 30,000 deaths. This, as in other districts, was followed by a low birth-rate in 1919, and there was a further loss of 6,000 persons. In the following year, however, births increased, though they have still to reach normal figures, and there was an excess over deaths of 2,000. Even making allowance for omissions to register deaths during the influenza epidemic, it is probable that the district lost heavily by migration. Famine was prevailing at the time of the census, and there was in consequence an unusually large exodus of chaitharas to the Nerbudda valley, while in 1911 large numbers of coolies were employed on the construction of the Amla-Itarsi Railway. The density is much the highest in the Multai tahsil, where it averages 157 persons per square mile, or more than twice as much as in the rest of the district.
- 27. The Chhindwara district falls naturally into two portions, for while the greater part of it lies on the plateau, the Marathi-speaking Sausar tahsil in the plain has all the characteristics of CHHINDWARA. the Maratha plain country. The density of the district is 117 per square mile, but it contains much sparsely inhabited country in the Jagirdaris which lie to the north, while in Sausar a density of 133 per square mile is found. With the exception of a somewhat unhealthy year in 1916, the population made good progress until the influenza epidemic of 1918, when the deaths exceeded the births by The birth-rate was low in the following year, but the fall was not so marked as elsewhere. In 1920, however, the district suffered severely from the relapsing fever which accompanied the second, but milder, outbreak of influenza. During the decade the population fell by 27,000, although there was an increase of 11,000 according to the registered statistics of births and deaths. In spite of the fact that 18,000 less immigrants were found in the district at the beginning than at the end of the decade, there is still a balance in favour of immigration, and it is apparent that the reporting of deaths at the time of the influenza epidemic was peculiarly defective.
- 28. Seoni has a density of 108 persons per square mile, and is less thinly populated than the other districts of the plateau division; the population is concentrated in the wheat-growing country round Seoni, the density of the Lakhnadon tahsil being only 83. The vital statistics show a steady increase until the year 1918; but owing to influenza in that year, and famine and relapsing fever in 1920, 20,000 more deaths than births were recorded during the decade. The deduced population, however, was 24,000 less than that recorded at the census, and this is ascribed by the Deputy Commissioner to migration of chaitharas for the wheat harvest into the Nerbudda valley; but the figures show that the loss is due more to a deficiency in immigration than to an excess of emigration.
- 29. Mandla is the largest and most sparsely populated district in the division, and has a density of only 76 persons per square MANDLA. mile, which is lower than any other district in the province except Chanda. It has poor communications, the only railway being the branch line from Nainpur to Mandla, and good roads are equally rare. inhabitants are mainly aborigines, and the cultivation is of a low order. Owing to the fertility of the aboriginal tribes the population increased rapidly in times of prosperity, and has gone up by 81 per cent since 1872. The present decade however saw a decrease of 19,000, owing to influenza in 1918 and again in 1920. In the latter year the district suffered more than any other in the province from famine, and the population being little inclined to migrate elsewhere in search of work and communications poor, the effect on the population is more pronounced than elsewhere. Vital statistics show the population to have been practically stationary during the decade, the increase of the first seven years being counterbalanced by the decrease in the last three. The net gain is less than 400. The population, however, actually decreased by 19,000, and as migration is a comparatively unimportant factor, this will approximate to the number of deaths not registered in the influenza epidemic of 1918.

The Maratha Plain Division.



30. The Maratha plain division contains the cotton country consisting of the four districts of Berar, excluding the Melghat taluq MARATHA PLAIN DIVISION. of Amraoti, which is a wild hilly tract similar to the country found in the adjoining plateau division, and the districts of Wardha and Nagpur; to the east of this lies the Wainganga valley, containing rice country of considerable fertility, while in the south-eastern corner of the division lies the sparsely populated district of Chanda, in which rice is the principal crop. In spite of the inclusion of the Melghat and Chanda and the hilly tahsil of Baihar in Balaghat, the division is the most thickly populated in the province, and has a density of 154 persons per square mile. The greater portion of the four Berar districts lies in the valley of the Purna river, and the black soil found there is famous for the production of cotton. To the south, however, portions of the Buldana, Akola and Yeotmal districts lie on a plateau standing about 1,000 feet above the plain and gradually sloping towards the Hyderabad border. To the north of the Amraoti district lies the Melghat taluq, which stretches into the Satpura hills, and is entirely different to the rest of Berar. The climate is dry and hot, but on the whole healthy. Cotton is the main crop, covering 45 o per cent of the cultivated area, and juwar, with 53 5 per cent, is the

staple food-crop. The cultivation of cotton, however, makes the local food-supply insufficient, and grain has to be imported, with the result that the general level of prices is higher than in the Central Provinces. Berar is the most prosperous portion of the province, and no less than 83.7 per cent of the cultivable area is under crops. Indeed the uncultivated area is barely sufficient for the other needs of the people.

- The Amraoti district has a density of 176 persons per square mile, or, excluding the Melghat, 249. Unlike the rest of Berar the population during the decade declined by 45.000 persons. The vital statistics show a decrease of only 6,800, for which the appalling mortality during the year 1918 of 92,645 was responsible. The large difference between the actual and deduced population indicates that the registration of deaths was very defective, particularly at the time of the influenza epidemic; for Berar was at the time of the census not nearly so affected by the crop failure, and there was considerable temporary immigration in search of work, the effect of which is obscured in the statistics by the fact that the older immigrants who came in with the development of Berar are now dying off. The district recovered quickly from influenza, and by 1920 the excess of births over deaths was well above the average for normal years.
- AROLA. prevalent, the population increased steadily until 1918, when the influenza epidemic brought the number of deaths to 94,625, or 61,000 in excess of the births. There was a further decrease of the population by 2,000 in the following year, but by 1920 normal conditions were re-established. The decrease in population according to the registration of vital statistics amounted to 16,000 in the decade, but according to the census the population had increased by 8,500. This was due undoubtedly to the effects of immigration, for there is no falling off in the number of those born outside but enumerated in the district comparable with that which occurred in the neighbouring district of Amraoti, although both districts must have been developed about the same time. The density of the district is 194 to the square mile, ranging from 152 in the Mangrul taluq to 225 in Akot.
- 33. During the decade the population increased by 30,000, which is about 17,000 in excess of the natural increase. The district adjoins the Hyderabad State, and for this reason probably alone among the Berar districts shows an increase in the number of those born outside the district. With the exception of 1912, the population made steady progress until 1918, when deaths exceeded births by 50,190, but the influenza epidemic was not quite as severely felt as in the rest of Berar, and the birth-rate did not fall off to such an extent in 1919, with the result that there was an excess of births in that year. The density varies considerably within the district, being 205 in the small but wealthy taluq of Jalgaon, but in the less fertile uplands of Chikhli and Mehkar it only amounts to 174 and 145.
- Yeotmal has a density of 144 per square mile which is considerably less than the rest of Berar; there is, however, a good deal of sparsely populated country in the Pusad taluq, where the density is only 126. The years 1912 and 1916 were unhealthy, the latter particularly so, and the influenza epidemic of 1918 was exceptionally virulent, no fewer than 96,909, or 13'3 per cent of the population, dying that year, and births fell to two-thirds of the normal in the following year. There is, however, an increase of 3,500 in the deduced population in spite of a decrease during the decade of over 29,000 in the number of immigrants. This is probably accounted for by the fact that, compared with the rest of Berar, portions of the district are not so fully developed, and the earlier immigrants are still existing in larger numbers.
- 35. Wardha is a small but wealthy district very similar in its physical features to the neighbouring districts of Berar. It has a density of 191 per square mile, as compared to 189 at the last census. The country is mostly open, and 81 per cent of the area is

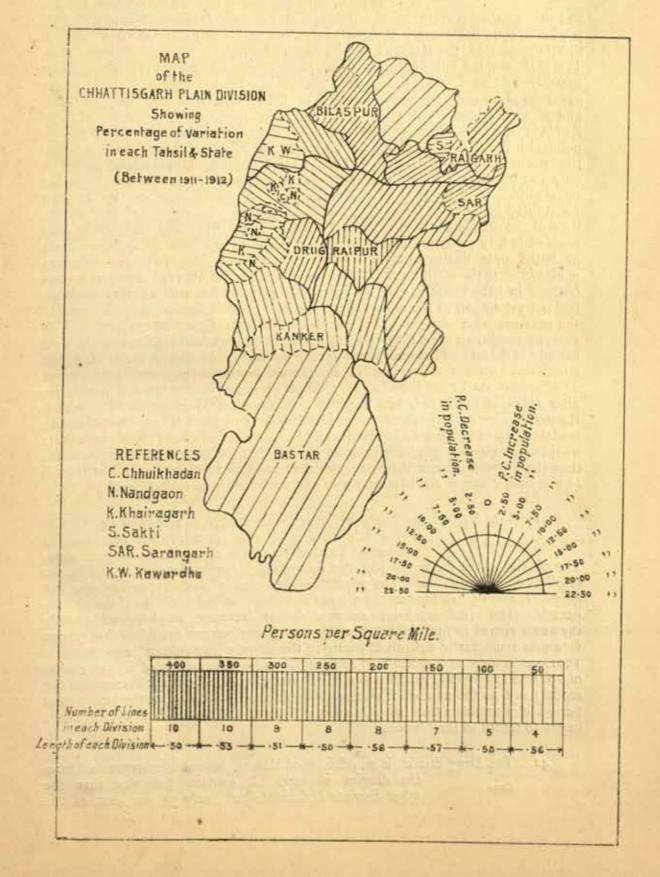
cultivable. There is in fact very little land available for extension of the population. Plague in 1912 and 1916 caused the deaths to exceed the births, and in 1918 the population decreased by 26,500 owing to influenza. The deduced population, however, rose by 6,000 during the decade, which is about double the actual increase. The district, however, is one which owing to its wealth at all times attracts immigrants, and owing to famine conditions in the province there was a temporary stream of immigration passing through Chanda northwards; and there is a slight gain in population to the district on the balance of migration. There do not, however, appear to have been so many omissions to report deaths from influenza as elsewhere.

- NAGEUR.

 Proceed eastward the rainfall becomes heavier, and cotton ceases to be so profitable a crop. Its place is taken by wheat, gram linseed and other winter crops. Owing to the presence of Nagpur city the density is 207 per square mile as against 211 at last census, but the tahsil density is less, being as low as 137 per square mile in the Ramtek tahsil. The natural population decreased by about 24,000, the somewhat indefinite term 'fever' in 1912, and plague and cholera in 1916 being responsible for heavy mortality. In the influenza epidemic of 1918, 69,000 persons died, or 36,000 more than the births, and in the following year the birth-rate was exceptionally low. The population actually however only decreased by 16,000 and now stands at 792,521, which is 25 6 per cent in excess of the figures of 1872. In spite, however, of the fact that the district attracts labour from without to its industrial centres, there is a decrease of 4,000 during the decade in the number of those born outside the district, which may partly be attributed to the fact that at those places the older immigrants are now beginning to die off, and are replaced by their children born in the district.
- the Maratha plain. In the north the country is open and fertile; but in the south there are large masses of jungle, except for a fertile tract on the borders of the Madras Presidency, and only 14 per cent of the total area is cultivated. The chief crop is rice, which occupies 29 per cent of the cropped area. The district has the lowest density in the province, 71 per square mile; and in the tahsil of Sironcha it is as low as 20. The vital statistics show a steady increase of population until the year 1918, when in the influenza epidemic the deaths exceeded the births by 38,000; and in the following year the low birth-rate caused a further decrease of nearly 10,000. The deduced population shows an increase of 32,000 during the decade, whereas actually there was a decrease of 17,000. It is obvious that in the influenza epidemic the inaccuracy in the vital statistics was greater than elsewhere—a result which is to be expected in so large a district. The factor of migration is a much less important one than in the rest of the division, but the balance of population has moved against the district, the inhabitants of which appear to be attracted to the more prosperous cotton country.
- 38. These districts lie mainly in the Wainganga valley, which is a riceBHANDARA AND BALAGHAT. growing country somewhat in advance of the other rice
 districts in its methods of cultivation. They also contain
 very considerable manganese mines, to which labour naturally gravitates when
 agricultural conditions are unfavourable. The Balaghat district extends to the
 north-east to the Baihar plateau, which is the home of aboriginal tribes, and
 differs widely in natural conditions from the rest of the district. Though the
 figures in the census tables are adjusted for changes of area, it is convenient to
 consider the two districts together in reviewing the vital statistics, owing to a
 considerable redistribution of territory between them which occurred during the
 decade. Both districts increased steadily in population during the decade until
 1918, when influenza took a large toll, the disease being more severe in
 Bhandara than in Balaghat. In spite of this there was a large increase of
 84,000 in the deduced population of the districts, which compares with an
 actual increase of 68,000. The presence of the manganese mines doubtless
 causes an influx of labour, and it does not seem probable that the deaths during

the influenza epidemic failed to be reported to the same extent as elsewhere. Since the year 1872 both districts have increased steadily in population, except for the decade 1891—1901, when the famines caused a decline; and the population is now 30 per cent in excess of that in 1872. In Bhandara the density is 198, which is high, seeing that it possesses no large towns, while in Balaghat the low density of 55 in the Baihar tahsil brings the district average down to 144 per square mile. Bhandara has a large number of emigrants compared to immigrants, and the reverse is true of Balaghat. As, however, a large area was transferred from the former to the latter during the decade, it is probable that some confusion arose in the minds of the enumerators as to how they should record the birth-place of individuals who were born in a place which subsequently was added to the district in which they lived at the time of the census.

Chhattisgarh Plain Division.

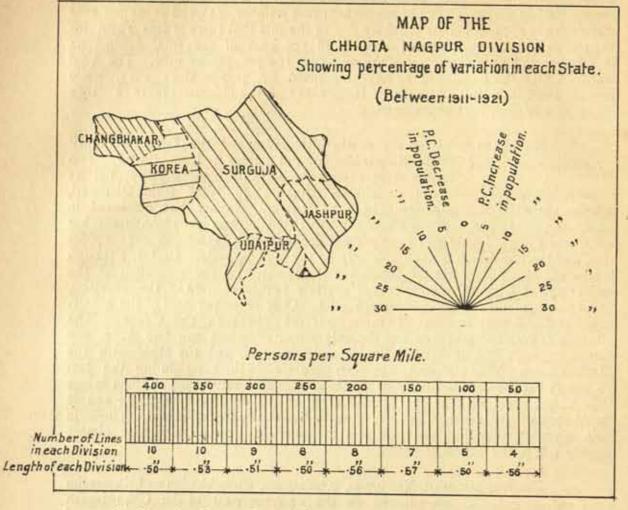


- 39. The Chhattisgarh plain is a large land-locked plain bounded on CHHATTISGARH PLAIN DIVI- every side by more or less rugged country, and almost up to the end of the 19th century had very little connection with the outside world. Even now many parts of it are not within easy access of the railway, and road communication is far from good. Parts of the Raipur district and the Bastar State lie beyond the confines of the plain, and are very wild and broken. At the present day communication with the outside world is much improved, and Chhattisgarh is one of the favourite centres for the recruitment of labour for the Assam tea gardens and the manganese and coal industries of the province, and large quantities of agricultural produce are in favourable years exported for external consumption.
- 40. The Raipur district falls naturally into two portions, into which it is divided by the Mahanadi river. To the west lies the and the greater portion of the Baloda Bazar and Dhamtari tahsils. This portion is open flat country devoted mainly to the cultivation of rice, and is thickly populated, the Raipur tahsil having a density of 250 per square mile. The Mahasamund tahsil in the eastern portion of the district is much more sparsely inhabited, and the open cultivated tracts alternate with larger expanses of jungle, until on the borders of Orissa again a long strip of open and prosperous country is found. In this part there are a number of large Zamindaris, actually forming part of British India, but often differing little in political history from the neighbouring states, the rulers of which have attained the status of Ruling Chiefs. The density of the Mahasamund tahsil is only 107 per square mile, and there is considerable scope for an increased population. The number of the inhabitants of the Raipur district as now constituted has, except for a slight set-back due to the great famines at the time of the census of 1901, increased steadily since 1872, and has more than doubled in fifty years. During the present decade there was an annual excess of births over deaths, ranging from 14,000 to 27,000, until the influenza epidemic of 1918, when there were 101,909 reported deaths as against 59,291 births. In 1919 the birth-rate fell by about 25 per cent, and as the epidemic had not yet spread to the more distant portions of the district, by the end of the previous year deaths again reached the high figure of 73,047. With scarcity conditions prevailing, in 1920 the death-rate was still high and births were slightly in defect. There was in the decade an increase of 82,000 in the deduced population, while the increase in the actual population was some 5,000 more. The census statistics show a very large increase in the natural population after adjusting the figures as a result of migration, but this is probably incorrect. Raipur is the railway centre at which many emigrants from the adjoining feudatory states entrain, and consequently in places not adjoining those states there would be a tendency to give Raipur as the district of birth, while at the same time there would be a tendency to give the head-quarter district of Chhattisgarh as the birth-place of an individual who said he hailed from Chhattisgarh.
- 41. Like Raipur, the Bilaspur district is essentially a rice-growing district with a fair portion of open country, but containing a BILASPUR. number of Zamindaris still in a very undeveloped state. The density of the district is 162 per square mile, varying from 181 in Bilaspur tahsil to 68 in Katghora. The population has nearly doubled during the last 50 years, and 85,542 persons, or 7.5 per cent, were added to the total during the decade. The vital statistics show a similar increase, and followed exactly the same course as in Raipur. The Deputy Commissioner considers that 50,000 Chamars temporarily emigrated owing to the adverse agricultural conditions in 1921, but in view of the fact that 225,336 Chamars were recorded in the census of 1921 as against 214,321 in 1911, the figure appears to be much in excess of the actual; and, as the number of emigrants declined by 10,000 during the inter-censal period, it is probable that the temporary emigrants had by the date of the census begun to return to their homes.
 - 42. The Drug district is an offshoot of Raipur, having been separated from that district in 1906. It contains less rice than the Daug. other districts of Chhattisgarh, only 37 per cent of the

cultivated area being devoted to that crop; and there is a fair amount of good wheat-growing soil. The district has made much less progress in population during the last 50 years and the inhabitants now number 743,246 or 22 per cent more than in 1872. This is probably due to the fact that there is less room for expansion, for the net cultivated area is 49 per cent of the total against 34 in Bilaspur and 33 in Raipur, and the density is 160 per square mile. The vital statistics show the population to have increased by 31,000 since 1911, while actually there is a fall of 32,000. It appears that the difference is to a large extent due to the effect of emigration.

- THE KANKER AND BASTAR Of the Raipur district, and divides it from Bastar. The STATES. former state contains some fairly open country, but its communications are poor, as the capital is situated 40 miles from Dhamtari, whence there is a narrow-gauge railway to Raipur. Kanker has increased in population since 1872, and now contains nearly three times as many inhabitants; but there was a slight falling off in the present decade owing to the influenza epidemic, and the population is even now only 87 per square mile. Bastar, although it now has nearly six times the population of 1872 is, with the exception of the small state of Changbhakar, the most sparsely populated area in the province, having a population of 36 per square mile. Only seven per cent of the area is cultivated, and vast masses of forest intervene between the villages. The inhabitants are very primitive, and the only communications are two roads, one connecting with Raipur through Kanker and Dhamtari, and the other with the Madras coast. Vital statistics have been registered in the state during the last to years; but they are obviously unreliable, as the birth-rate based on them is less than 20 per mille, whereas the aboriginal tribes are notoriously prolific; and it would appear that less than two out of every five births are registered. There is little migration to or from the state, and the increase in the population is almost entirely due to the course of nature.
- THE WESTERN CHRATTIS- are situated on the extreme west of the Chhattisgarh plain. The country is level and open, but a portion of the Kawardha state lies on the spurs of the Satpuras and consists almost entirely of forest. Its density is therefore only 77 against 170,133 and 170 in the other three states. Nandgaon State has its capital on the Bengal-Nagpur main line from Calcutta to Nagpur, and the other states are within easy reach of the railway. There was in consequence of famine conditions and easy railway communication a very marked temporary migration to the industrial centres of Bengal and Bihar and Orissa during the year of the census, and the population of these states is with the exception of Khairagarh less now than in 1872; but a considerable number of emigrants returned within three months of the census, so that the figures do not give a true picture of the permanent population. The proportion of the cultivable area that is under crops varies from 74 in Chhuikhadan to 93 in Khairagarh, and this indicates that these states are not declining to any great extent in population. The statistics of migration do not show an increase in the number of emigrants corresponding to the actual fact quoted above; and we are driven to the conclusion, which has already been mentioned in the case of the Drug district, that the enumerator outside the Province has given Raipur as the birth-place of a number of individuals who described themselves as Chhattisgarhis.
- 45. These three states lie on the east of the Chhattisgarh plain. Their SARTI, RAIGARH AND cultivation consists to a very large extent of rice, and there is a good deal of irrigation from tanks. Sakti, which is a very small state with little forest area, has the highest density in the Province, of 301 persons to the square mile; and Sarangarh follows next with 218. These states have developed rapidly in the last 50 years, and they have from 3 to 4 times as many inhabitants as in 1872; they all received an appreciable increment during the decade. There is little room for further expansion, unless they develop some industries, such as the lime-stone works recently opened in Sakti, as the percentage of cultivable area which has come under the plough varies from 85 in Sarangarh to 98 in Sakti.

The Chhota Nagpur Division.



The Chhota Nagrua were transferred to the Central Provinces from Bengal in 1905. The country is very wild and broken and thickly wooded, and the inhabitants are primitive tribes, with few needs, and but little versed in the art of cultivation. They burn down patches in the jungle, and for 2 or 3 years, until the ash manure is exhausted, the soil, which is merely scratched by their ploughs, gives a moderate return. When it is exhausted they move on elsewhere. No railways pass though this tract, and roads are almost non-existent. The states are consequently very undeveloped, there is little migration, and, except for some immigration from Raipur to Surguja, the greater portion of the movement of the population is probably due to exchange of inhabitants between neighbouring states. The population owing to natural fertility has increased between two and three times since 1872, but is still very sparse, the density ranging from 24 per square mile—the lowest figure for the Province—in Changbhakar to 79 in Jashpur. During the present decade, however, owing to the influenza epidemic and emigration due to scarcity, there was a fall in the total population of these states, though Korea and Udaipur increased by 27.5 and 9.7 per cent respectively; given normal conditions it may be expected that they will expand rapidly.

The most noticable feature about the housing of the rural population in this Province is the fact that there is in every village a definite area set aside for building purposes. The cultivator does not live on his farm, nor do the well-to-do surround their residences by grounds or gardens. When a village is established a site is selected near the water-supply, but sufficiently high to avoid the monsoon floods, and in this site every cultivator of the village has the right to house room. Owing to the manure they receive, the fields round the abadi, as it is called, in course of time become the most fertile; and if the village develops into a prosperous one it quickly becomes very congested. The result is that it would be impossible for the cultivator, even if he had the will, to build pretentious buildings. When the village site is completely filled, or where for social reasons any class such

which may be situated at some little distance from the main abadi. These hamlets for all administrative purposes, including that of the census, are treated as portions of the main village, of which indeed their inhabitants are accepted as a portion of the population. In the larger villages, where some traders and money-lenders congregate, there may be found solid two-storied structures of stone, where the owners reside with their families and goods; but what architectural beauty they possess is obscured by the narrow lanes and mean huts that press them in on every side.

In villages where the commercial class is only represented by the petty shop-keeper, the most pretentious dwelling belongs to the head-man. As the allotment of the village sites is in his hands, considerations of space are not so important, and if he is a man of substance he may have a compound 50 or 60 yards square. The house will usually be built round three sides of the central space usually called the chauk, and at the other end there will be sufficient room for sheds for cattle and the implements of agriculture. The smaller cultivator is generally content with two huts, one for himself and one for his cattle. The materials of which the dwelling places are built vary with the locality and the means of the inhabitants. In the wealthier cotton tracts they may be built of brick or stone, while elsewhere the ordinary cultivator will be satisfied with mud walls. Further afield, where the forests are more frequent, and the soil poorer, the houses are little better than sheds with thatched roofs carried by poles, the spaces between which are filled by strips of bamboo plaited together like a basket; and even less permanent structures, consisting of a few rags or some grass and twigs fixed over a pole like a tent, with a maximum height of 3 or 4 feet, form the dwelling places of various gipsy tribes, who settle in one spot for a few weeks and then continue their wanderings. With the variety of houses to be found and the ease with which new ones spring up almost in a day, it is not a matter of surprise if the census official sometimes finds it difficult to decide what constitutes a house.

48. For the purposes of the census in India a house may be defined either the Depinition of House. As a separate structure, or as the abode of all members of a family who dine together at the common chulha. The commensal definition is open to the objection that houses may have in them a large number of chulhas and difficulties would arise at the time of preparing the house-list. The structural definition has always been adopted in this Province, except in the five Chhota Nagpur States which were transferred from Bengal in 1905. At the present census this definition was everywhere adopted. It runs as follows:—"By a house is meant a building which has a separate main entrance from the common way, space or compound and is used as a dwelling place of one or more families." The chief difficulty in connection with the definition lies in deciding what is or is not a separate main entrance; but in practice I found that the definition worked very well, and majority of district officers undoubtedly prefer it to the chulhawar definition. The effect of the structural definition is to increase slightly the number of houses, and this must be borne in mind in comparing statistics of houses in this Province with those of other parts of India.

The average number of persons per house at the present census is five and is the same as at the two previous censuses. In British territory the average varies from 4.7 in Jubbulpore to 5.1 in Chhattisgarh, but in the Feudatory States, presumably on account of the larger families among more primitive people, the figure reaches 5.4. The highest averages are found in Bastar State, 6.0, and Sarangarh, 6.5. It will be noticed that there is a slight tendency for the figures to increase during the decade, and it seems probable that, but for the influenza epidemic which decimated the populace towards the end of the period, the increase would have been much more marked.

49. The question of the pressure of population on the means of subsistence is one of considerable importance, and is of peculiar interest to the student of census statistics. In his study of the population problem in India, Mr. P. K. Wattal, from an examination of the census figures of 1911, has come to the conclusion that in most parts of India

as the untouchable castes are required to live apart, small hamlets are formed, the pressure of population on space is becoming acute. It is true that, as far as this Province is concerned, it is held that this pressure on space has not become acute except in the Maratha plain and portions of the Nerbudda plain divisions, but elsewhere the room for expansion is not very great. We will first examine shortly the statistics so far as they relate to space, which are given in a convenient form in Subsidiary Table I. The percentage of cultivable area is shown as 56 per cent, as against 65 in 1911, but this difference is purely a nominal one, and is due to the inclusion of statistics for the Bastar state and some of the Chhota Nagpur states, which were not available at the previous census. Figures for individual districts and States show little variation. The non-culturable area includes forest area; and the amount of forest that the country could afford to take under cultivation is a matter for observation rather than for detailed calculation. It is undoubtedly small in the Maratha plain division, except in Chanda and Balaghat, but is obviously considerable in many of the Feudatory States. In Bastar the cultivable area is only 7 per cent. Of the other districts, Mandla and Raipur are known to contain large areas which could be brought under cultivation with the improvement of communication. The percentage of net cultivated area has fallen from 39 to 34 per cent, but here again the variation is purely a nominal one, and is due to the extension of the land revenue system to sparsely inhabited areas. Even if all allowance is made for the exclusion of land which is at present so far from the margin of cultivation as to be hardly included in the category of cultivable areas, it is obvious from the figures in Subsidiary Table I that there are very large areas in certain districts and states which it would be there are very large areas in certain districts and states which it would be profitable to cultivate if any real pressure on the food-supply occurred. We may conclude that there is still some room for extension of the area under cultivation. As regards the method of cultivation, it may be said with some confidence that the pressure of population has scarcely yet begun to cause intensive agriculture. The double-cropped area is 5 per cent, and the largest figures come from the rice-growing districts, where the second crop consists generally of a catch crop of linseed or pulse, sown shortly before the rice comes to maturity, and producing only a few pounds per acre. This is not properly speaking a second crop at all. Indeed, it is common knowledge that in the Chhattisgarh division, after the monsoon crop is gathered, there is very little employment for the agricultural population until the approach of the next monsoon. The percentage of irrigated area is only 2'8, and it is well known that, given the necessary capital, an extension of irrigation has enormous possibilities, particularly in the rice areas. The actual method of cultivation is still very primitive in spite of the efforts of the agricultural department, and a more scientific system of crop rotation would revolutionise agriculture as it did in England. There can be no possible doubt that, given any real pressure of population on the food-supply, the application of more capital to the land, and an improvement in the methods and knowledge of the cultivating classes, the possibilities of extension of the means of subsistence are very great indeed. From the industrial point of view little need be said. Industrially the province is in its infancy, although it possesses considerable potential mineral wealth. It has valuable deposits of coal and manganese, and there are large areas which could be applicated for their mineral wealth, with the opening up of further reilway be exploited for their mineral wealth with the opening up of further railway communications. If we turn to the population figures, we find that the mean density per square mile is only 122 persons - a figure which is very low for a semi-tropical country. That the population even under present conditions has not reached the limit that can be supported, is proved by the enormous mortality of the influenza epidemic, which must have removed at least 6 per cent of the inhabitants. This epidemic was not one of those diseases which nature is supposed to bring from time to time to equate the population in overcrowded areas to the means of subsistence, but a fortuitous infection of the population, which spread over the world. If the population before the epidemic could be supported, it follows that even under present conditions the reduced population has room to expand at least up to the limits it had reached before the epidemic occurred. The conclusion appears irresistible that, if economic pressure really called into being a struggle for existence in this province which provided a stimulus to the population to seek for a real increase in the means of subsistence, the time is still far distant when the economic law of decreasing returns would come into operation.

SUBSIDIARY TABLE I .- DENSITY, WATER-SUPPLY AND CROPS.

				TAGE OF		TAGE OF	Percent-		F-18-16		IEA UNDEI	CULTIVA	I ED
Distri	ct and Natural Division,	Mean density per Square Mile.	Cultiva- ble.	Net Cultiva- ted.	Net Cultiva- ted.	Double- cropped.	cultiva- ted area which is irri- gated.	Nor- mal rain, fall.	Rice.	Wheat.	Cotton.	Juar.	Other Crops
	i	2	3.	4	5	6	7	8	9	10	11	12	13
CENT	TRAL PROVINCES	122	56	34	61	5	28	***	22	12	15	15	36
NER	BUDDA VALLEY DIVISION.	132	68	37	54	2	77	Om.	6	30	9	9	45
	S	133	75	36	48	1	.7	46.35	2	44	1	TI.	42
2. I	Sangor	102	59 76	30	50	6	77	48°14 55'85	10	40 25	***	3	40 56
3. J	ubbulpore		76 80	40 46	52 58	3	14	49.81	7	23	5	4 6	56 62
5 1	Narsinghpur Hoshangabad	10000	69	39	57	111	'3	48'49	1 1	46	38	6 22	42 35
6. 1	Nimar	1000	54	32	59	-1	122	30'43	2	34	20	11	33
7.	Malerai	83	39	29	76	222		100		-	2		
			250		-	1 12	100	100	1.8	22	(4)	Tre .	011135
PLAT	THAU DIVISION	95	65	30	46	2	714	***					. 55
8.	Mandla	0	53 73 63	21 38	40 52	5 2	73	53'44 52'23	16	14	2	 4 18	70 49
- 25 -	Seoni	1 200	63	20	46	2	1'0	43'42	2	22	3		55 48
10.	Chhindwara ~	1	74	34	45	(4)	3.3	41.00	1	20	9	22	40
MAR	ATHA PLAIN DIVISION	154	65	44	68	3	:42	***	10	7	33	29	21
	Westles *	101	Sı	65	80	Tan.	*4	41'64	(bec)	12	39	29	20
	Wardha " Nagpur "	100	78	54	70	I	16'4	46'96 50'35	20	17	92	34	25 31
13.	Chanda "		40 81	14	35 47	12	18-8	54'11	45	7	210	25	37
15.	Bhandara "	1000		38	41	13	13'3	64'31	54	5	217	1	40
1000	Balaghat	1.00	49 64	55	87 87	44	*5	30'86	per .	4	52	30	14
17.	Akola	104	84	55 73 66	87 84	777	10	31.85	1	56	47	32	20
19.	Buldana Yeotmal	1000	79 68	53	78		3.	40'97		3		38	20
Синатт	19GARH PLAIN DIVISION	114	40	27	62	12	28	40	51	6	240		43
	Patrice	144	60	33	55	13	3'3	50.63	58	2		and .	40
21.	Raipur	.60	68	34	55 50	11	3'5	46 79	57	5		985	53
23-	Drug	160	79	49	63	16	2.3	50,00	37 56	+++	***	1	53 43
24.	Bastar "	0	7 22	7 22	97 93	4:	'5	55'50	43	13		555	44 54 55 58 64 6
25. 26.	Kanker Nandgaon		23 78 58	60	777	- 13	- 4	50'00	34 26	10		914	54
977	Khairagarh .	133	58	54	93	7	*3	46.00	20	20		5,000	58
28.	Chhuikhadan -		77	57	74 80	5 9	***	40'00	20	13	3	199	64
10000	Kawardha	100000	54	53	98	2	9'5 4'8	62:97 70:00	94	100	1	3	25
21	Raigarh	163	40	35		12	4.9	50'00	74			30	25 20
32.	Sarangarh	218	48	41	95		1000	11 2 2 3 3 3 3 3					1
Citt	OTA NAGPUR DIVISION "	62	20	14	7.5	3			73	3		1	21
	ACCUMULA SOLS COL	4	34	22	65	3	4.8	50,00	76 88	1		2	12
	Changbhakar "	100	10	8	83			58.00	Figur		vallable.	-	linii)
34-	Korea Surguja	62		igure no			***	63:73	58	1	1	***	42
35.	Udaipur	79		igures n		ible.	113	73'67	Figur	es not	available.	13	21

Note.—(1) This statement shows the average of the years 1910-11 to 1919-20 for the Central Provinces and Berar districts. The figures for states are normal figures and were furnished by the States concerned.

⁽²⁾ The normal rainfall represents the average of 52 years for all Central Provinces districts except Drug for which it represents the average for 49 years. For the Berar districts the average is for 26 years. The figures for states are normal figures, and were average for 49 years. Concerned.

SUBSIDIARY TABLE II.—DISTRIBUTION OF THE POPULATION CLASSIFIED ACCORDING TO DENSITY.

	THE REAL PROPERTY.			- 3	TAHSILS	MITH A	POPULAT	ON PER	SQUARE 1	MILE OF	
		Natural Division.		UNDE	R 150.	150-	300	300-	-450	450 an	d over.
100	Poster and	Vaturai Division.		Area.	Popula- tion [000's omitted].	Area.	Popula- tios [ooo's omitted].	Area.	Popula- tion [oco's omitted].	Area.	Popula-
W.	1 10 1 6 8	1		2	3	4	5	6	7	8	9
CE	NTRAL PROVINC	ES AND BER	AR	92,462 70.5	7.926 49°6	36,236 27.7	7,265 45.5	2,354 1.8	789 419		***
NEE	BUDDA VALLEY DIVIS	on 🚃	000	15,263 73'6	1,076 61'4	5,468 26.4	1,055 38.6	**	***		
	t. Saugor 2. Damoh 3. Jubbulpore 4. Narsinghpur 5. Hoshangabad 6. Nimar 7. Makrai			2,898 2,818 1,100 1,068 2,907 4,227 155	341 287 169 152 318 397 12	1,064 2,723 908 774 	187 577 163 128 	1361111			
PLAT	TEAU DIVISION		***	15,754 9.F2	1,439 90'4	969 5'8	152	***		***	***
	S. Mandia g. Seoni 10. Betul 11. Chhindwara	, =	***	5,057 3,216 2,903 4,578	386 349 212 492	 959 	152		=	***	
MAR	ATH A PLAINIDIVISION	***		19,205	1,698 27.3	20,511 50°6	4.243 68°2	811	281 45	iii	WEST TO SERVICE STREET
10 13 14 15 16 17 18 19	Nagpur - Chanda Bhandara Balaghat Akola Buldana	***	000 000 000 000 000 000 000 000	1,866 8,415 1,551 1,556 1,557 1,027 3,033	256 521 214 87 41 	3,434 1,157 897 2,072 2,001 3,147 4,110 2,707 1,986	464 255 140 504 425 787 799 550 319	811	28:) 0 0 0 0 0 0 0 0 0	
Спил	TTISGARH PLAIN DIVIS	ON	-	30,630	2,409	9,288	1,815	1,543	508	-	
21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32.	Bilispur Drug Bastar Kanker Nandgaon Khairagarh Chhuikhadan Kawardha Sakti Raigarh Sarangarh	1000 1000 1000 1000 1000 1000 1000 100		6,822 4,005 3,581 13,062 1,431 	786 306, 482 404 125 124 62	2,965 2,208 1,064 871 154 1,486 540	621 399 261 148 26	1,405	467	000 000 000 000 000 000 000 000 000 00	
33- 34- 35- 36. 37-	Changbhakar Korea Surguja Udaipur Jashpur			906 1,631 6,035 1,055 1,053	704 100'0 22 79 378 71 154			-	-	-	***

Nore:-Figures in italics indicate the proportion per cent, which the area and population of each density group bear to the total area and population of the Natural Division or Province.

SUBSIDIARY TABLE III.-VARIATION IN RELATION TO DENSITY SINCE 1872.

		Is	PERCE:	TAGE OF	VARIATI DECREAS	E (—).	Net		MEAN I	DENSITY I	PER SQUA	RE MILE.	
District and Natural 1	Division.	1911 to 1921.	1901 to 1911.	1891 to 1901.	1881 to 1891.	1872 to 1881.	varia- tion percent 1872 to 1921.	1921.	1911.	1901.	1891.	1881.	1872.
i	78	2	3	4	5	6	7	8	9	10	11	ta	13
			744				200					like v	NU I
CENTRAL PROVI	INCES	- 03	+179	-79	+ 10.7	+225	+469	122	122	104	113	102	83
NERBUDDA VALLEY D	ivision	- 28	+107	-10'4	+ 6.3	+ 140	+ 16-8	132	139	122	137	129	113
1. Saugor 2. Damoh 3. lubbulpore 4. Narsinghpur 5. Hoshangabad 6. Nimar 7. Makrai	200 200 200 200 200 200 200 200	- 2'4 -13'8 - '03 - 3'1 - 2'5 + 1'4 -14'8	+15'3 +16'7 + 9'6 + 3'2 + 2'4 +19'5 +15'2	- 30'4 - 12'4 - 9'0 - 14'5 - 9'6 + 14'3 - 29'7	+ 48 + 4'0 + 8'9 + '4 + 6'4 +127 + 10'6	+ 70 + 161 + 299 + 77 + 67 + 131 + 228	+ '5 + 6'5 + 41'0 - 76 + 2'4 + 76'6 - 6'2	133 102 191 159 131 94 83	137 118 191 165 124 93 97	118 101 174 160 131 77 84	149 116 191 187 134 68 120	142 111 176 186 196 60 108	133 96 135 173 118 53 88
PLATEAU DIVISION	L ₁	- 6.0	+27'3	- 72	+ 9'8	+ 20'6	+ 45'6	95	102	- 80	86	70	65
8. Mandla 9. Seoni 10. Betul 11. Chhindwara	***	- 4'6 -11'9 - 6'8 - 4'9	+ 37'3 + 30'7 + 35'6 + 20'7	+ .1 -11.0 -11.0 - 0.2	+13'0 +10'4 + 6'4 + 9'3	+ 41°5 + 16°9 + 11°2 + 18°0	+81.4 +31.3 +31.9 +55.6	76 108 94 107	80 123 101 113	63 102 74 89	67 115 84 89	60 105 79 81	42 89 71 69
MARATHA PLAIN DIVIS	ton	+ '8	+13.0	- 6.8	+ 8-1	+ 16.0	+ 35.1	154	152	134	143	132	114
12. Wardha 13. Nagpur 14. Chanda 15. Bhandara 16. Balaghat 17. Amraoti 18. Akola 19. Buldana 20. Yeotmal		+ 0°6 - 2°6 - 2°5 + 4°7 + 7°5 - 5°2 + 1°1 + 4°5 + 3°4	+19'4 + 7'7 +20'9 +16'7 +16'0 + 8'2 + 4'6 + 8'9 +25'5	- 3'0 - '8 - 14'6 - 10'7 - 14'1 - 4'8 - '1 - 9'5 - 5'6	+ 3'5 + 8'7 + 6'2 + 8'6 + 11'7 + 9'2 + 3'2 + 5'7 + 17'9	+ 9'0 + 10'5 + 15'2 + 21'1 + 10'1 + 10'1 + 20'4 + 21'9 + 24'6	+30'4 +257 +257 +29'2 +43'4 +35'1 +23'0 +30'6 +32'7 +80'1	191 207 71 198 344 176 194 187	189 211 73 189 134 186 192 179 139	159 196 57 162 112 172 184 165 111	165 197 67 182 131 180 185 183	159 182 63 167 117 165 179 172 99	146 164 55 138 106 143 149 141 80
CHHATTISGARII PLAIN DIV	V1510N	+ 3.0	+ 23'3	-10.2	+17:1	+ 3976	+ 366	114	111	90	100	83	61:
21. Raipur 22. Bilaspur 23. Drug 24. Bastar 25. Kanker 26. Nandgaon 27. Khairagarh 28. Chhuikhadan 29. Kawardha 30. Sakti 31. Raigarh 32. Sarangarh	**	+ 6·2 + 7·5 - 4·2 + 7·2 - 1·8 - 1·1·0 - 20·2 - 16·1 - 20·4 + 20·3 + 10·4 + 15·4	+ 20°8 + 24°8 + 14°7 + 41°4 + 22°7 + 32°4 + 13°0 + 18°1 + 35°1 + 54°9 + 25°1 + 27°7	- 2°5 -12°2 -168 - 1°4 +256 -31°3 -31°3 -27°3 -37°4 -13°1 + 3°8 - 4°0	+13°6 +18°8 +10°3 +58°4 +29°5 +11°9 + 0°1 +10°0 + 6°3 +11°2 +30°7 +16°7	+ 41'4 + 41'8 + 21'2 + 148'9 + 46'1 + 10'7 + 35'9 + 11'5 + 14'4 + 171'8 + 103'7 + 92'2	+100'9 + 98'3 + 22'3 + 488'9 + 186'4 - '4 + 14 - 11'7 - 18'1 + 395'0 + 281'7 + 217'5	144 163 160 36 87 170 133 170 77 301 163 218	135 150 167 33 89 192 167 202 97 250 147 189	112 121 146 23 72 145 148 171 72 162 118 148	115 137 175 24 58 211 195 236 115 184 113	10t 116 159 15 45 189 178 214 108 165 87	73 82 131 6 30 170 131 192 95 61 43 69
CHHOTA NAGPUR DIVIS	ION H	- 6.7	+ 29.4	+ 9'9	+21'2	+ 424	+1289	61	65	50	46	38	20
33. Changbhakar 34. Korea 35. Surguja 36. Udaipur 37. Jashpur	-	-10'6 +27'5 -11'9 + 9'7 -11'6	+ 24'9 + 76'9 + 22'1 + 42'9 + 32'1	+ 5'5 - 3'1 + 8'2 +20'9 +16'3	+37.6 +21.4 +20.1 +10.5 +25.0	+ 51'0 + 41'3 - 47'8 + 22'5 + 34'8	+144'7 +274'8 +106'6 +156'7 +130'3	24 49 62 67 79	27 38 71 61 89	22 22 58 43 67	20 22 54 35 58	15 18 45 32 46	10 13 30 26 34

SUBSIDIARY TABLE IV .- VARIATION IN NATURAL POPULATION.

Mar Mar mana m	1		Populatio	N IN 1921.			POPULATI	ON IN 1911	4	Variation per cent
District and Natural Division.		Actual population.	Immi- grants.	Emi- grants.	Natural popula- tion.	Actual popula-	Immi- grants,	Emi- grants.	Natural population.	(1911—21) in natural popula- tion, Increase+ decrease—
1		2	3	4:	5	6	7	8	9	10
CENTRAL PROVINCES AND BERAR	15	5,979,660	609,504	406,736	(d) 15,776,892	16,033,310	749,985	312,371	(a) 15.595,6 ₉ 6	+1
NERBUDDA VALLEY DIVISION	**	2,731,443	290,426	154,425	2,595,442	2,809,513	250,496	170,665	2,729,682	- 5
1. Saugor 2. Damoh 3. Jubbulpore 4. Narsinghpur 5. Hoshangabad 6. Nimar 7. Makrai	1111111	528,380 287,126 745,685 315,162 445,733 396,554 12,803	55,254 36,941 128,335 29,860 47,786 89,641 3,632	43,212 29,376 63,133 23,025 58,469 35,252 2,981	516,338 279,561 680,483 308,327 456,416 342,165 12,152	541,410 333,047 745,892 325,677 457,395 291,071 15,021	54,500 34,608 99,024 24,131 40,121 101,383 4,640	48,968 25,214 79,896 28,100 78,515 20,155 3,788	535,878 323,593 726,764 329,646 489,789 309,843 14,109	-4 -14 -6 -6 -7 +10 -14
PLATEAU DIVISION	-	1,590,889	55,990	77,460	1,601,359	1,708,894	124,667	72,245	1,656,470	- 3
8. Mandla 9. Seoni 10. Betul 11. Chhindwara	1111	386,446 348,871 363,737 491,835	23,870 20,559 15,449 33,410	21,158 30,424 26,338 25,838	383.734 358,736 374,626 484,263	405,234 396,165 390,386 517,109	41,969 37,126 29,677 51,646	20,132 38,737 25,219 23,908	383,397 397,776 385,928 489,371	
MARATHA PLAIN DIVISION	4	6,221,544	332,479	125,106	6,014,171	6,166,155	357,083	130,027	(8) 5,039,099	+ 1
12. Wardha 13. Nagpur 14. Chanda 15. Bhandara 16. Balaghat 17. Amraoti 18. Akola 19. Buldana 20. Yeotmal	11111111	463,696 792,521 660,630 717,747 511,634 828,384 798,544 699,429 745,959	96,411 98,520 40,454 44,220 78,365 115,329 119,194 89,419 149,617	\$2,577 114,555 68,046 122,952 36,704 93,135 60,428 27,592 38,009	419,862 808,556 698,222 795,470 469,973 806,190 739,778 637,602 537,951	460,775 808,922 677,544 685,828 475,924 873,513 789,961 669,278 724,410	105,988 102,996 56,058 53,790 51,346 104,185 121,330 81,902 170,249	64,607 144,459 58,717 119,377 51,154 97,222 64,452 32,483 42,935	419,394 850,385 680,323 731,445 475,732 806,550 733,074 619,859 597,096	
CHHATTISGARB PLAIN DIVISION	4	731,810	126,271	241,739	4,847,278	4.594.206	221,008	237,775	(c) 4,510,913	+7
22. Bilaspur 23. Drug 24. Bastar 25. Kanker 26. Nandgaon 27. Khairagarh 28. Chhuikhadan 29. Kawardha 30. Sakti 31. Raigarh		406,676 231,765 743,246 464,407 124,928 147,906 124,908 26,122 61,783 41,554 221,634 117,781	87,978 100,095 65,471 23,517 11,829 39,905 14,516 7,027 12,140 14,067 24,381 22,712	184,781 138,024 88,572 7,757 11,915 18,422 29,205 9,476 10,266 4,541 23,479 12,428	1,503,479 1,269,694 766,647 448,647 125,014 126,363 138,697 28,571 55,909 32,028 240,732 107,497	1,324,706 1,146,023 775,688 433,310 127,164 167,362 155,471 31,150 77,654 34,547 218,860 102,071	116,065 160,249 82,905 24,905 28,653 46,467 35,181 10,112 18,412 13,271 30,805 20,013	101,734 126,717 97,825 7,828 8,699 32,798 43,065 11,616 12,517 3,687 41,779 16,326	1,310,375 1,112,691 790,668 416,143 107,210 153,693 162,355 32,654 71,759 24,063 229,834 98,384	-15 +14 -3 +8 +17 -18 -15 -13 -17 +23 +5 +9
CHHOTA NAGPUR DIVISION .	- 3	703,974	70,917	38,301	671,358	754542	57,806	28,139	724,875	-7
34. Kores 35. Surguja 36. Udaipur	3	21,826 79,189 77,679 71,124 (54,150	2,114 27,045 42,171 8,743 12,443	28 1,510 43,535 6,522 9,205	19,740 52,754 379,043 68,903 150,918	24.421 62,107 428,703 64,853 174,458	8,045 20,896 19,291 14,310 16,663	256 1,930 31,943 7,316 8,073	16,633 43,161 441,355 57,859 165,868	+19 +22 -14 +19 - 9

⁽a) The difference of 34,655 is due to these persons having been returned as emigrants to other provinces under "Central Provinces unspecified."

⁽b) The difference of \$,391 is due to these persons having been returned as emigrants to other provinces under Berar (District unspecified).

⁽c) The difference of 244 is due to these persons having been returned as emigrants to other provinces under Chhattisgarh States (State unspecified).

⁽d) The difference is due to the fact that 45,044 persons were returned as emigrants to other provinces under Central Provinces unspecified and 2,240 persons enumerated in the Central Provinces with their birth district unspecified.

⁽e) The difference is due to the fact that 9,567 persons were returned as emigrants to other provinces under Berar unspecified.

SUBSIDIARY TABLE V.- COMPARISON WITH VITAL STATISTICS.

		·	In 1911-1 NUMB	920, TOTAL ER OF	NUMBER PE	OF 1911 OF.	Excess(+)	TION OF 192	+) OR DE- OF POPULA- I COMPARED 1911.
District and Natura	l Division.	- 1					deficiency		
	100						(-) of Births over	Natural	Actual
			Births.	Deaths.	Births.	Deaths,	Deaths.	popula-	popula-
- 1			100			100		tion.	tion.
		-43					-		200
			2	3	4.	5	- 6	7	8
		39					10.77	CHAPTE !	m medic
CENTRAL PROVINCE	S AND BERA	R	6,861,650	6,627,417	43	41	+ 234,233	+ 181,196	- 53,650
			2.12.15.5	2000000000	A50		7 . 3.1. 3.3	ly confident	2001
			30						
Ngraudda Valley Divis	ION		1,299,275	1,416,253	46	50	- 116,977	- 134,240	- 78,070
1. Sangor	-	***	252,988	255,809	47	49	13,521	19,540	- 13,030
2. Damoh 3. Jubbulpore		711	153,953 336,416	183,072	46 45	55 50	- 29,119 - 40,073	- 44,032 - 46,281	- 45,921 - 207
4. Narsinghpur		.717	147,815	167,167	45	51	- 19,352	- 21,319	- 10,515
5. Hoshangabad 6. Nimar	***	**	191,698	199,361	46 49	48	- 6,640 - 7,663	- 33,373 + 32,322	- 11,66a + 5,483
7. Makrai		***	5,887	6.496	39	43	- 609	- 2,017	- 2,218
				1		-		-	
PLATEAU DIVISION	-	***	702,914	705,683	at	41	- 3,769	- 55,113	- 118,005
S. Mandia	***		156,331	156,058	39	39	+ 273	+ 337	- 18,788
g. Scoul	***	- 11	157,128	177,271	40	45	- 20,143	- 39,040	- 47,294
10. Betul 11. Chhindwara	***	77	219,763	208,412	43 - 42	42	+ 4.750 + 11,351	- 11,302 - 5,108	- 25,549 - 25,374
The Committee of the Co			7721473			-	4 11531	gives	31-74
MARATHA PLAIN DIVISION	te ten		2,824,638	2,733,690	40	44	+ 90,945	+ 75,072	+ 55,389
Care Fall		-	2.5	Dileton				TO ANOTHER	
12. Wardha 13. Nagpur	***	***	352,044	375,899	46 44	44	+ 6,045	+ 468	+ 2,921 - 16,401
13. Nagpur 14. Chanda		300	299.440	266,040	44	46 39	+ 32,500	+ 8,019	- 15,914
is. Bhandara io. Balaghat	***	440	347,711	282,883	51	41	+ 64,828	+ 45,055	+ 31,919
16. Balaghat 17. Auraoti	(des	777	183,030 380,650	164.979 306,481	39 45	35 45	+ 18,951	- 5.759 - 360	+ 35,710
t8. Akola	***	**	370,016	285,997	47	49	- 15,081	+ 6,704	+ 8,583
19. Buldana 20. Yeotmal		22	327,203 344,025	315,336	49 47	47 47	+ 11,867	+ 17,743 + 40,855	+ 30,151 + 24,549
		-						dinien.	
CHHATTISGARH PLAIN DI	rision	1/1	7,030,643	1,668,317	47	35	+ 262,325	+ 336,363	+ 137,604
21. Raipur	***		607,222	\$25,257	46	40	+ 81,955	+ 103,104	+ 81,970
22. Bilaspur	***		527,578	428,418	46	40 37	+ 99,150	+ 157,003	+ 85,442
23. Drug 24. Bastar	***	***	375,340 92,871	345,227 82,393	49	45	+ 31,113	- 23,961	+ 31,097
aç. Kanker	Charge and the second	- 1	30,130	31,572	24	25	+ 10,478	+ 33,504 + 18,804	- 2,236
26. Nandgaon	***	14	80,505	72,303	48	43	+ 8,202	- 27,330	- 19,456
27. Khairagarh 28. Chhuikhadan	T	- 27	12,417	11,747	41	39 38	+ 4.661	- 23,658 - 4,083	- 31,463
29. Kawardha	(444)		33.080	34,047	43	44	- 967	- 11,Sco	15,871
30. Sakti 31. Raigarh	- 2	200	15,654	40,130	45	32 18	+ 4,566	+ 7,055 + 10,898	+ 7,007
32. Sarangarh	11,-	***	38,889	26,485	38	26	+ 12,404	+ 9,113	+ 15,710
		-		400					
CHHOTA NAGPUR DIVISIO	N ou	- "	104,179	102,474	14	14	+ 5,705	- 53.317	- 50,568
33. Changbhakar	7.4 <u>11</u> T		4,295	4,269	18	17	+ 27	+ 3,108	- 2,595
34. Korea	ere.	-	14,691 38,383	38,697	21	28	- 2,611 - 314	+ 9.593 - 62,312	+ 17,083
36. Udaipur	and .	-	17,903	14,828	28	23 16	+ 3,074	+ 11,044	+ 6,971
37. Jashpur	**	444	28,907	27,378	17	16	+ 1,529	14,950	- 20,302

SUBSIDIARY TABLE VI .- VARIATION BY TAHSILS CLASSIFIED ACCORDING TO DENSITY. (a) ACTUAL FIGURES.

			VARIATION IN TA	HSILS WITH A POPUL COMMENCEMENT OF	ATION PER SQUAI
Natural Division.	TAIR!	Decade.	Under 150.	150 to 300.	300 to 450.
i		9	3	4	5
Central Provinces and Berar	-{	1891—1901 1901—1911 1911—1921	- 445,777 -1,040,920 + \$54,722	- 606,146 +3,007,981 -1,056,797	+ 1,675 - 22,231 + 498,677
Nerbudda Valley Division	-}	1891-1901 1901-1911 1911-1921 1891-1901	- 126,053 + 8,418 + 105,695	- 162,798 + 261,348 - 181,547	=
Plateau Division	{	1901—1511 1911—1921 1891—1901	- 102,157 + 211,901 - 115,441 - 178,405	+ 154,525 - 2,564 - 229,737	
Maratha Plain Division	}	1901—1911 1911—1921 1801—1901	- 956,787 + 299,268 - 39,161	+ 1,732,577 - 276,045 - 222,611	+ 1,675 - 22,231 + 32,166
Chhattisgarh Plain Division	{	1911-1921	- 304,452 + 205,200	+ 859,531 - 596,641	+ 456,511

(b) PROPORTIONAL FIGURES.

			VARIATION IN TA	HSILS WITH A POPUL COMMENCEMENT OF	ATION PER SQUA
Natural Division.		Decade.	Under 150.	150 to 300.	300 to 450.
		2	3.	4	5
	(1891-1901	- 6	- 10	
Central Provinces and Berar	}	19111911	- 15 + 9	+ 63 - 14	- 8 + 200
Verbudda Valley Division	}	1891—1901 1901—1911 1911—1921	+ 0.5	- 13 + 27 - 15	***
lateau Division		1891—1901 1901—1911 1911—1921	- 7 + 16 - 2	(a) - 2	17 17
Maratha Plain Division	-{	1901—1911 1901—1911	- 8 - 41 + 21	- 7 + 62 - 6	- 8 + 13
bhattisgarh Plain Division	{	1891-1901 1901-1911 1911-1921	- 2 - 18 + 12	- 13 + 84 - 32	(b)

Note.—Figures for the decade 1891—1901 have been taken from Sub-table IV of Chapter II of the 1911 Census Report, as the figures of population for the Tahsils in 1891 are not available.

(a) Figure not given as there was no Tahsil of this density in 1901.

(b) Do. do. in 1911.

SUBSIDIARY TABLE VII.—PERSONS PER HOUSE AND HOUSES PER SQUARE MILE.

	Average	number of	persons per	house.	Average n	umber of ho	uses per squ	are mile.
· Natural Division.	1921	1911	1901	1891	1921	1911	1901	1891
D)	2	3	4	5	6	7	8	9
Central Provinces and Berar Nerbudda Valley Division Plateau Division Maratha Plain Division Chhattisgarh Plain Division Chhota Nagpur Division	9/9 6/19 6/19	966666	545556	2000000	24 27 20 30 22 10	25 28 20 32 22 11	21 18 16 28 18	20 20 20 20 20 20

The population of Cities, Towns and Villages.

50. The main statistics showing the distribution of the population according to the size of the city, town or village in which they reside are given in Imperial Table III, while Table IV, shows in detail the growth of the individual towns and cities since the census of 1872. More detailed statistics of the distribution of the urban and rural population are given in Subsidiary Table I, which is printed at the end of this chapter. Imperial Table V shows towns arranged territorially by religion, and Subsidiary Table II the proportion of the urban population belonging to the main religions. From Subsidiary Table III it is possible to see the variation from census to census of the proportion of the population dwelling in towns of certain classes and Table IV shows the variation of the two cities of Nagpur and Jubbulpore.

DEFINITION OF TOWN.

51. In the Imperial Census Code a town is defined to include—

(1) every municipality,

(2) all civil lines not included within municipal limits.

. (3) every cantonment,

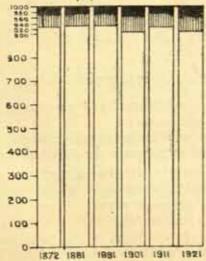
(4) every other continuous collection of houses inhabited by not less than 5,000 persons which the Provincial Superintendent may decide to treat as a town for the purposes of the census.

In practice this definition has been closely followed; but in one or two unimportant cases villages which are actually within municipal limits, but are not sufficiently close to the main town to form one compact unit, have been treated as separate villages, while in Imperial Table V certain towns which have a population of less than 5,000 and are not municipalities have been allowed to remain, in order that the continuity of their statistics may be preserved. Places with a population of over 5,000 have not been added to the list, unless they really possess the characteristics of towns. Cantonments, however, and civil lines have always been included in the adjoining municipal areas. In India the urban population is particularly liable to be affected by outbreaks of plague, but at the present census the disease was in little evidence, and only in one town, Harda in the Hoshangabad district, was it found necessary to have a recensus under normal conditions, and the population was found to be 13,138 as against 11,077 at the census. The prevalence of famine, however, must have caused some abnormal influx to towns by labourers in search of work, but it is difficult to estimate the amount, as the census schedules do not distinguish between those born in the town and those born in the district in which it is situated.

52. At the present census 90 per mille of the population live in towns, and only about two-thirds of this number in towns of less than 20,000 inhabitants. There is an apparent increase of 14 per mille since the census of 1911, but the figures of that census which

DIAGRAM

Showing the progress of urban population since 1872.



Towns having more than 20,000 persons Towns having less than 20,000 persons Towns having less than 20,000 persons

showed a decrease of 7 per cent during the preceding decade did not give the real urban population owing to the prevalence of plague in 1911, which scattered a number of the inhabitants of towns over the country-side. in all 120 towns at the present census, as against 117 in 1911, five towns with a population of 25,068 having been added, and two towns which in 1911 contained 7,036 souls having been omitted; but the exclusion of these towns does not appreciably affect the apparent increase, From the above it can be seen that the urban population has hardly kept pace with the natural increase of the population since 1901, when go out of every 1,000 persons lived in towns. The real reason for the slow progress in the urban population is that the inhabitants of this province are nearly all at heart agriculturists, and take much more readily to the traditional life of an Indian village

than to existence in towns. Even the lure of higher wages frequently only proves a temporary attraction, and the male labourer will leave his family in his village and work for a time to earn the higher wages in the towns, only to return again to his home at a later date. This was recognised by the Indian Factory Labour Commission of the year 1908, and their remarks, which are quoted below, still hold good.

"The habits of the Indian factory operative are determined by the fact that he is primarily an agriculturist, or a labourer on the land. In almost all cases his hereditary occupation is agriculture; his home is in the village from which he comes, not in the city in which he labours; his wife and family ordinarily continue to live in that village; he regularly remits a portion of his wages there; and he returns there periodically to look after his affairs, and to obtain rest after the strain of factory life. There is as yet practically no factory population, such as exists in European countries, consisting of a large number of operatives trained from their youth to one particular class of work, and dependent upon employment at that work for their livelihood. It follows that the Indian operative is, in general, independent of factory work, to the extent that he does not rely exclusively upon factory employment in order to obtain a livelihood; at most seasons he can command a wage sufficient to keep him, probably on a somewhat lower scale of comfort, by accepting work on the land; and there are also numerous other avenues of employment, more remunerative than agricultural labour, which are open to every worker in any large industrial centre. If the operative is not merely a landless labourer, he will in general be bound by strong ties to the land and to the village from which he originally came; he can at any time abandon factory life in order to revert to agriculture; and the claims of the village where he has a definite and accepted position are in practice, as experience has shown, sufficiently powerful to recall him from city life for a period which extends, on the average, to at least

a month in each year."

This tendency to temporary immigration to towns of the male labourers receives further confirmation from the fact that of the total urban population 754,989 are males and 686,441 females, or a proportion of 1,000 to 909, and this distinction is even more marked in the larger places, for the proportion of females to 1,000 males is 864 in Nagpur and 762 in Jubbulpore, in which place the presence of troops accounts for the low figure. A similar phenomenon is also to be found among certain of the trading classes, such as Marwaris and Bohras, who often reside for a portion of the year at their place of business, and retire for considerable periods to their homes, which may be situated in distant parts of India. Another noteworthy feature is the almost complete absence of new towns. might have been expected that the opening up of the province to railway communication would by now have resulted in the formation of new centres of trade and industry. The reason for this must be found in the love of the labourer for village life. Industries do not necessarily result in the establishment of towns. This is noticeable in the coal-mining areas of the Pench valley and the Chanda district, in the manganese mines on the southern slopes of the Satpura plateau, and in the cement works of Katni and Murwara in the Jubbulpore district. The labour for these incustries does not congregate together, and so form a town, but will live in a circle of villages having as their centre the work by which the labour is supported. An exception is to be found to this in the cotton country of the Maratha plain, where the cotton market forms the nucleus of urban life. Owing to the bulk of the commodity and the rush of work at the height of the season, time and space are of importance, and gins and presses will spring up in the immediate vicinity of the cotton market, while in the more important places cotton mills will also be found. It is therefore in the Maratha plain division that the only appreciable tendency to urbanisation exists.

Analysis of the Urban population by Natural Divisions.

The Nerbudda division has an urban population of 128 per mille as against 113 in 1911. The number of towns has decreased THE NERBUDDA VALLEY DIVISION. by one owing to the exclusion of Panagar in the Jubbulpore district, where, at the 1911 census, there was a population of 3,630.

Jubbulpore is the most important place in the division, and its population has increased from 100,651 to 108,793. THE CITY OF JUBBULPOKE. city is an important military and trading centre, and lies at the junction of the Great Indian Peninsular, the East Indian railway, and the Satpura branch of the Bengal-Nagpur railway. The most important industries are the Gun Carriage Factory, the Raja Gokuldas Weaving and Spinning Mills, and a number of pottery works, which owe their existence to the peculiar clay found in the neighbourhood. The average number of persons per 100 houses is 440.

- 55. Saugor, Burhanpur and Khandwa, after the city of Jubbulpore, are the most important places in the division, with between 25 and 46 thousand inhabitants. The population of Saugor remained almost stationary at every census from 1872 to 1911, but at the present census it has decreased by 14'4 per cent. Burhanpur and Khandwa have many characteristics in 14'4 per cent. common with the towns of the Maratha plain. The former was described at last census as decadent, partly owing to the decline of the hand weaving and gold thread industries, but plague had then apparently driven off about one-third of the population, and the deficit has been more than made good at the present census. The Municipality has now been extended to include the suburb of Lalbagh at the railway station, and there is a large and up-to-date weaving and spinning mill. Khandwa is steadily increasing in importance both as a railway and trading centre and has nearly doubled in population in the last 50 years. Murwara, an important centre for cement and clay, has increased in size by 24 per cent, and Hoshangabad, which at the last census showed an abnormally low level owing to plague, has nearly returned to the figures of 1901; but there is in the other towns, which have no industries of importance to support them, not only no appreciable tendency to increase, but a distinct falling off in population.
- THE PLATEAU DIVISION.

 THE PLATEAU DIVISION.

 The apparent increase being due to the decline fall, the apparent increase being due to the decline in the total population. The almost total absence of towns finds illustration in the fact that in three out of the four districts there is no town situated away from the district head-quarters. None of the towns show any tendency to increase in importance, in spite of the opening up of the Satpura railway in the previous decade.
- 57. The Maratha plain division is the only portion of the province which has an appreciable urban population. It contains one of the two cities, five out of the 10 towns with between 20,000 and 50,000 inhabitants, and 18 out of the 26 towns with between 10,000 and 20,000. During the decade the urban population increased from 114 to 139 per mille, though the real increase is less owing to the prevalence of plague in 1911.
- THE CITY OF NAGPUR.

 a large trade. Its population is 145,193, a nominal increase of 43 per cent on 101,415, the figures of 1911, but a recensus later in that year, when plague had subsided, recorded 134,000 inhabitants. The population has, if we exclude the effects of plague in 1911, increased steadily at each census, and is now 72 per cent in excess of the figures of 1872. The place is an important railway junction, and will become more so when the branch line to Itarsi, now under construction, is complete. Its trade largely depends on cotton, and it possesses in the Empress Mills the largest and most up-to-date mills in the province. The area, including the civil station, is 20 square miles, and the population thus works out at 7,259 per square mile, while the average number of persons per 100 houses is 457. The density thus obtained, however, owing to the large area of the civil station, does not give a true picture of the pressure of population upon space.
- Tows.

 The most important towns in the division are Amraoti and Akola, which are the head-quarters of the two Berar districts of the same name. The first named is also the head-quarter of the Berar division and the old capital. Both these towns show a continuous increase in importance, a fact which is due to their connection with the cotton trade, and their populations are respectively 74 and 159 per cent in excess of the figures of 1872. Ellichpur, which at one time was the capital of a district, is slowly losing its importance owing to its distance from the main line, though a narrow gauge railway now connects it with Murtizapur. Kamptee is a cantonment to miles from Nagpur. Its importance as a military centre has continued to decline during the decade, and its trade is unable to develop owing to the proximity of Nagpur. Its population is now less than half of what it was in 1872. The other towns of the cotton country are all of the same type. A busy industry centres round the cotton market, and its growth in importance will depend largely on the

good name which that market possesses in the neighbouring country. For example, Khamgaon more than maintains its position as against its neighbours, Malkapur and Shegaon, owing to this reason, in spite of lying on a branch line. Hinganghat may be mentioned as possessing two weaving and spinning mills, and, with Warora, being the market for a particular species of long-stapled cotton from the Chanda district. Outside the cotton country the chief towns are Chanda with a population of 23,000, and Bhandara with 13,000; but with the exception of Gondia, where the population, owing to its importance as a railway junction, has quadrupled in 30 years, there is no appreciable increase in the urban population.

60. The subjoined table shows how the urban population is concentrated in the cotton-growing areas. Although during the last 20 years the proportion to rural population has declined slightly, three-fourths of the actual provincial increase come from the Maratha plain division, and it seems probable that it will be some time before the rest of the province develops in the same manner:—

		1881		1891		1901		1911.		1921.		Percentage	
District, Division or Province.		Urban population.	Num- ber per mille.	Urban population.	Num- ber per mille.	Urban population.	Num- ber per mille.	Urban population.	Num- ber per mille,	Urban population,	Num- ber per mille	of variation, 1881— 1921.	
6			3	4	5	6	7	8	9	10	11,	12	
W. Constitution		in the											
Berur Districts		309,119	116	350,711	124	419,451	152	369,794	130	453-574	147	46.73	
Wardha and Nagpur	Carry	236,122	218	252,402	226	283,843	250	255,568	201	311,060	248	31173	
Chanda, Bhandara Balaghat,	and	63,196	47	62,114	34	66,157	42	76,965	42	98,852	52	56 42	
Whole Division	300	608,437	120	685,227	117	769.451	140	702,327	114	863,486	139	41*92	
Whole Province	East .	1,007,685	70	1,138,959	72	1,315,533	90	1,213,049	76	1,441,430	90	43'04	

61. These divisions are essentially rural. The Chhota Nagpur division has not yet any urban population at all, while in Chhattis-Nagpur Divisions. garh dwellers in towns have increased during the decade from 28 to 34 per mille.

The largest town in the division is Raipur, which is the fifth largest in the province. Its population has increased steadily since 1872 and is now double what it was in that year. It owes its importance to being the head-quarters town of the division and the central market for the agricultural and forest produce of a very large area somewhat poorly supplied with railways. It will further increase if railway communication is extended to the Madras coast.

Bilaspur, with a population of 24,000, first came into importance with the opening of the Calcutta-Nagpur branch of the Bengal-Nagpur Railway, and is now a large railway centre. Its population in 1872 was only 4,900. The only other towns above 10,000 are Dhamtari, the outlet for the forest produce of the Kanker and Bastar states situated at the end of the Raipur-Dhamtari branch line, Rajnandgaon the capital of the state of Nandgaon, which has some industrial importance owing to the spinning and weaving mills of the Bengal-Nagpur Cotton Mills Co. situated there, and Drug, which came into being owing to the formation of the district of that name in 1906. The remaining towns are small markets for agricultural produce situated usually on the railway, or capitals of Feudatory States, of which Raigarh is the most important after Rajnandgaon It must be remembered that railway communication with Chhattisgarh has only been established for 25 years, and low as it is, the urban population is vastly in excess of that of 1872, when the only towns with more than 5,000 inhabitants were Raipur and Kawardha, the capital of the state of that name.

62. The definition of a house in towns is the same as that in the country, and has already been discussed in Chapter I. The characteristics of the town dwelling do not vary very largely from the rural one and there is in this province no development of

tenements in towns in any way akin to the Bombay chauk. Municipal Committees were asked in connection with the present census to indicate congested areas for which statistics of houses and population would be useful, but the number that availed themselves of the offer were disappointingly small. The results of the enquiries that were made are given in the appendix to this chapter.

63. In this province the village is everywhere the same as the unit of revenue administration. In all districts and most of the states the whole country, excluding Government forest, is divided everywhere into village areas, and a portion of that area is set It is very exceptional for the cultivator to live on aside for dwelling places. his fields or in any place other than the area set apart for the purposes, but sometimes, owing to congestion or social prejudices against certain castes, small hamlets are formed which may be at some distance from the main village. Every cultivator has a right to receive house-room free of charge from the head of the

village, and it is only where non-agriculturists and traders are found that house

sites attain any commercial value,

17

2'2

Mean between ach village Whole Province
Nerbudda Valley Division.
Plateau Division
Maratha Plain Division...
Chhattisgarh Plain Divi-1.6 1.7

sion. Chhota Nagpur States ...

Most of the villages of the province are small. The average population varies from 227 in the Plateau division to 399 in the Maratha plain, and there has been a small decrease in the figures since 1911. In the Plateau division as many as 70 per cent of the rural population live in villages of less than 500 inhabitants, while in the Maratha plain 51 per cent dwell in villages between 500 and 2,000. If we assume the village areas to be regular in shape and distributed all over the country, the average distance between each is given in the marginal table. It must, however, be remembered that in fact villages are concentrated in the more

fertile tracts and are rarely found in the forests. It will be seen that owing to the larger size of the villages in the Maratha plain the average distance betwen them is greater than in any other division except the sparsely populated areas of the Chhota Nagpur States.

SUBSIDIARY TABLE I .- DISTRIBUTION OF THE POPULATION BETWEEN TOWNS AND VILLAGES.

District and Natural Division.	AVER POPUL: PE	TIOX.	PER	MBER MILLE DING IN	POPULA:	ER PER MI TION RESI	DING IN	TOWNS	RURA	BER PE L POPUI IN VILI POPUL	ATION AGES W	RESID-
A STATISTICS	Town.	Village.	Towns.	Villages.	20,000 and over.	10,000 to 20,000.	5,000 to 10,000	U nder 5,000.	5,000 and over.	2,000 to 5,000.	500 to 2,000,	Under 500.
F 1 100		3	4	5	6	7	8	9	10	11	12	13
CENTRAL PROV- INCES AND BERAR.	12,012	306	90	910	391	256	289	61	2	62	417	519
NERSUDDA VALLEY DIVISION.	17,435	270	128	87.2	605	167	204	24		47	400	553
z. Saugor	13,171 15,296 44,054 7,405 7,959 31,359	252 241 259 293 294 308 186	125 53 181 70 107 158	875 947 819 930 893 842 1,000	597 807 1,000	1,000 146 484	403 47 827 420 	173 96 		21 53 33 62 46 91	406 380 389 402 434 385 381	573 567 578 536 520 521 619
PLATEAU DIVISION	8,256	227	41	959	***	396	537	67	1988	31	269	700
8. Mandla 9. Seonl 10. Betul 11. Chhindwara	8,784 12,772 6,363 7-942	191 213 279 244	23 37 35 65	977 963 965 935		1,000 	1,000 1,000 439	 t40	1111	12 17 37 51	146 258 374 297	842 725 589 652
MARATHA PLAIN DIVISION	11,362	399	139	861	337	287	311	65	4	104	513	379
22. Wardha	10,154 19,999 8,394 16,297 7,390 9,109 91,721 9,900 8,891	428 340 265 457 386 412 453 515 442	153 303 76 57 14 220 161 127 71	847 697 924 943 986 780 839 873 929	689 456 355 294	654 63 838 67 486 669 323	346 167 283 162 1,000 448 220 331 677	81 261 130 	 10 8 8	122 133 106 68 42 160 116 134 60	503 361 402 612 574 501 531 503 548	375 495 492 320 384 331 353 295 383
CHRATTISOARH PLAIN DIVI-	10,199	285	34	966	384	224	259	140	1	38	37.2	589
21. Raipur	15:457 10,451 11,274 4536 12,631 5582 4:773 8.667 6,391	317 335 289 189 225 258 229 254 150 338 289 244	44 34 15 36 83 90 77, 36 54	956 966 985 1,000 964 915 910 1,000 923 1,000 964 946	620 580 	1,000	638	76 113 1,000 362 1,000	5	30 68 31 27 16 20 100 71 23	392 455 308 325 192 240 174 155 187 363 320 301	573 477 601 648 808 744 806 745 813 566 657 699
CRHOTA NAGPUR DIVISION	(454	270		1,000	***		712	795	***	20	347	633
33. Changbhakar 34. Korea 35. Surguja 36. Udaipur 37. Jašhpur		169 161 242 282 426		1,000 1,000 1,000 1,000 3,000	**** *** *** ***				-	28 30 64	111 317 266 313 609	889 655 734 657 327

SUBSIDIARY TABLE II.—NUMBER PER MILLE OF THE TOTAL POPULATION AND OF EACH MAIN RELIGION WHO LIVE IN TOWNS.

			NUMBE	F PER MILLE V	NHO LIVE IN T	OWNS.	
Natural Divis	ilon.	Total Population.	Hindu.	Musalman.	Christian.	Jain.	Parsi.
. 1	Hell sign	2	∧3	*	5	6	7
CENTRAL PROV	INCES.	90	86	414	324	300	847
Nerbudda Valley Division Plateau Disivion Maratha Plain Division Chhattisgarh Plain Division Chhota Nagpur Division	100 000 000 000 000 000 000 000 000 000	139 34	106 58 130 34	516 218 416 333	684 390 722 337	235 220 385 426	792 833 874 769

SUBSIDIARY TABLE III.—TOWNS CLASSIFIED BY POPULATION.

						SR PER CE S CLASSIFI				IN URR LATION CLASS P	E PER CENT. AN POPU- OF EACH ROM 1872 1921.
Class of Town.		Number of towns of each class in 1921.	Pro- portion to total urban population.	Number of females to 1,000 males.	1911 to 1921.	1901 to 1911.	1891 to 1901.	1881 to 1891.	1872 to 1881.	(a) in towns as classed in 1872.	(b) in the total of each class in 1921 as compared with the corresponding total in 1872.
3 1		2	3	à.	5	6	7	8	9.	to	11
, N. H.											
Total	***	120	100	909	+18	- 8	+ 8	+8	+ 9	+ 41	+66
1. 100,000 and over	124	-2	18	810	+ 26	-21	+ 9			(c)	
£0,000 - 100,000	111	1990	.00	444	944	+11	+ 7	+0	+ 25	+ 83	222
20,000 50,000	144	10	16	Sgr	+18	-17	+ 7	+4	+ 04	- 0	+ 77
. 10,000-20,000 . 5,000-10,000	-44	27 61	25	922	+18	-13	+12	+0	+ 8	+ 41:	+ 131
5,000—10,000 L. Under 5,000	200	20	23	952	+ 0	+ 7	+ 6	+9	+ 8	+ 23 + 142	+ 34 + 13

⁽c) Percentage has not been given as there was no town in this class in 1872.

SUBSIDIARY TABLE IV .- CITIES.

	3					*Pro-		Par	CENTAGE O	W VARIAT	ion.	
	City.	7	Popula- tion in 1921.	Number of persons per square mile.	Number of females to 1,000 males	portion of foreign born per mille.	1911 to 1921.	1901 to 1911.	18gt • fo 1901,	1881 to 1891.	1872 to 1881.	Total 1872 to 1921-
	1		,	3	4	5	6	7	3	9	10	ú
Nagpur Jubbulpore		=	145,193	7,259 7,253	864 762	#50 366	+ 43 + 8	-21 +11	+0	+19	+16	+7=+96

^{*}Foreign born means persons born outside the districts in which the cities are situated.

Appendix to Chapter II. Statistics of overcrowding in towns.

The opportunity afforded by the census was taken to attempt to obtain statistics of overcrowding. Municipalities were asked to indicate any congested locality, and to give its area after deducting any open spaces. Information was then asked for as regards the number of inhabitants, the number of houses, the number of families and the number of stories. Information on the latter point was very sketchy, and has been omitted. Such as it is, it goes to show that houses with two or more stories are very rare in congested localities, which is also a matter of common observation.

The only municipalities which responded to the invitation were Amraoti, Buldana, Malkapur, Khandwa, Burhanpur and Harda; and it would appear that the question is not one which arouses great public interest in this province. From the figures given it appears that the number of houses exceeds the number of families, except in three wards in Amraoti town. Even allowing for empty houses, this would suggest that the number of different families in houses had been underestimated. By far the greatest congestion is found in a small area of 2th of an acre in Boharisat Mohalla in Amraoti town, where the population is 744 persons per acre; and in Masanganj in the same town there is an average of 320 persons per acre over an area of nearly seven acres. These two areas also show the largest number of houses per acre. It may be possible, however, that the areas in these cases, taken from not over accurate municipal sources, are too small, as the number of persons per house is not so great as in other places.

The conclusion based on the statistics is that, whether we look at the number of persons per house or the number of houses per acre, there is nothing at all comparable with the congestion in large cities in India, to say nothing of the slums of European countries. Indeed, from a sanitary point of view it is probable that there is much more danger to the public health, arising from imperfect facilities for drainage, breeding grounds for mosquitoes formed by stagnant water, and impure water-supply, than there is from the too great pressure of humanity on space.

Statement showing overcrowding in certain towns in the Central Provinces and Berar.

Name of Mohalla.	Circle and block number of congested areas.	Area of congested locality less open spaces in acres.	Number of houses per acre.	Number of families per house.	Popula- tion.	Number of persons per acre.	Number of persons per house.
9	, 3		5	6	7	8	9
				21 10			
		AMRAG	OTI DIS	TRICT.	11.0	mir ins	
Sabanpura Bajaja Machhi Sat Bohari Sat Masanganj	6 (8, 12-20) 5 (5-6) 5 (9-14) 1 (6-8, 15) 10 (1-5, 7-17, 19-22, 24, 27)	17'25 1'42 9'00 '75 6'85	19'65 55'43 21'66 193'33 101'89	1 '05 '60 1 '02 1 '04 '86	1,441 137 700 558 2,196	83'53 96'14 87'77 744'00 320'58	4°25 1°73 4°05 3'84 3'14
	100	BULUE	INA DIS	I KIGI.			
	1 (7)	1'55	45'80	.77	174	11225	2'45
Jalalpura Sati file and Gulabkhan's file Old new files	2 (2-7) 5 (3-7) 6 (1-7) and 7 (1-12) 8 (5-8) 11 (1-14)	4'45 7'82 13'37 1'65 13'22	57'07 42'04 69'61 75'75 34'32	'90 '92 '88 81 '75	1,363 1,280 3,820 410 1,636	30'62 163'57 285'71 260'60 123'70	5'36 3'89 4'22 3'44 3'60
Gadegaon Deshpande Mohalla, Bada Bazar, new Mohalla and	3 (1-12)	9.20	46'30	-79	1,583	172.06	371
Bajikhel. Sikalipura, Malvipura and Kale	4 (1-9)	715	49.09	'93	1,623	226'99	462
Chhota Bazar and Kulamkhel	5 (1-8)	9'40	34'68	'67	971	103.80	2'97
	6 (i-9)	20.20	17.17	*52	878	42'82	2:49
		NIM	AR DIST	RICT.		Ų (
Kahar Mohalla	2 (6) 2 (7) 3 (1) 3 (10) 5 (8) 5 (10) 6 (2) 8 (1, 3-5) 11 (1, 2 and 4)	2°32 5°02 3°00 3'97 3'25 60 4'42 3'4 5'5	1978 11'94 21'33 19'11 777 60'00 9'25 44'11 17'27		247 261 281 263 120 181 181 181 901 551	106'23 51'94 93'66'66'16'36'92' 301'66' 40'90' 265'00'18'	5'36 4'35 4'39 3'46 5'21 5'03 4'41 6'00 5'80
Lohar Mandi	10 (1-21)	28.84	27 25	ple.	4,105	144'33	5'22
Sindi Pura	13 (1-12)	43'09	10.37	valla	2,416	56'07	5'40
Budhwar Ward	12 (t—15)	9'50	63:47	Not!	2,693	283'47	4'40
				BAD			
Anna Pura Mackhenji Chowk Manpura	1 (12) 3 (6) 4 (7) 2 (7) 5 (7) 6 (11) 7 (9) 8 (12) 9 (21)	23 '24 15 '18 6' 53 3' 62 9' 27 20' 10 11 '82 12' 20 22' 29	21 77 14'68 27'10 59'39 30'20 22'78 23'77 21'09 37'32		0,121 910 744 970 1,107 1,678 1,129 1,333 3,120	91:26 60:19 113:94 267:96 119:43 83:48 97:20 109:26 139:97	4°10 4°51 3°00 3°66 4°08 3°75
	Sabanpura Bajaja Machhi Sat Bohari Sat Masanganj Mochis and other lines in Balaji's Garden in Jalalpura Jalalpura Sati file and Gulabkhan's file Old new files Aya's Kothi Sarafa Gadegaon Deshpande Mohalla Bajikhel. Sikalipura, Malvipura and Kale Chhota Bazar, new Mohalla and Bajikhel. Sikalipura, Malvipura and Kale Chhota Bazar, Bada Bazar and Bhatali. Kumhar Mohalla Chhota Bazar, Bada Bazar and Bhatali. Kumhar Mohalla Sarafa Bazar Bamanpura and Malipura Inlipura Lohar Mandi Sindi Pura Badhwar Ward Khedi Pura Shukerwara Gadhi Pura Hari Pura Anna Pura Hari Pura Anna Pura Hari Pura Anna Pura Hari Pura Anna Pura Mackhenji Chowk Manpura Mackhenji Chowk Manpura Manpura	Sabanpura Bajaja Sabanpura Bajaja Machhi Sat Masanganj Mochis and other lines in Balaji's Garden in Jalalpura. Jalalpura Sati file and Gulabkhan's file Old new files. Aya's Kothi Sarafa Gadegaon Deshpande Mohalla Bada Barar, new Mohalla and Bajikel. Sikalipura, Malvipura and Kale Chhota Barar and Kulamkhel Chhota Barar, Bada Barar and Bhatali. Kumhar Mohalla Serafa Barar Bamanpura and Malipura In Jalalpura 2 (2-7) 5 (3-7) 6 (1-7) and 7 (1-12) 8 (5-8) 11 (1-14) 3 (1-12) 8 (5-8) 11 (1-14) Chhota Barar and Kulamkhel Chhota Barar and Kulamkhel Chhota Barar and Kulamkhel Sikalipura, Malvipura and Kale Chhota Barar and Galabkhan's 5 (5-8) Chhota Barar and Solawl Lohar Mohalla Sarafa Barar Bamanpura and Malipura In July Sindi Pura July (1-12) Budhwar Ward 10 (1-21) Sindi Pura July (1-12) Budhwar Ward 11 (12) Shukeewara 3 (0) Magalivara 4 (7) Anna Pura Mackhenji Chowk Mappura 8 (12)	Name of Mohalla. Circle and block number of congested areas. Con	Name of Moballa. Circle and block number of congested areas. Congested areas. Congested areas. Number of congested areas.	Name of Mohalla. Circle and block number of congested areas. Con	Name of Mohalla. Circle and block number of congested areas. Circle and block number of circle and block number of circle and block number of circle and circle areas. Cir	Name of Mobalia. Circle and block number of congested areas. Circle areas Circle ar

CHAPTER III.

Birth-Place.

64. The statistics of the birth-place of the population of the province will be found in Imperial Table XI. The subsidiary tables appended to this chapter set forth the chief features of migration to and from the province and of the internal movements of the population. They are as follows:—

Table 1.—Immigration (actual figures). Table 11.—Emigration (actual figures).

Table 111.—Migration between natural divisions (actual figures) compared with 1911.

Table IV. - Migration between the province and other parts of India.

Table V.-Number of persons born in the Central Provinces and
Berar, and enumerated in other Provinces.

65. Of the total population enumerated in the province of 15,980,000 persons, 15,370,000 were born in the province, and the remainder, amounting to 3'8 per cent of the whole, were immigrants from outside. 14,051,000 were born in the district or state of enumeration, and 15,003,000 in the natural division in which they were found

enumeration, and 15,093,000 in the natural division in which they were found at the time of the census. Of the immigrant population, 342,000, or 56'1 per cent, come from contiguous parts of other provinces and states, and only one per cent, or less than one person to every 2,500 of the total population, was born

11018	Percent popula	
	Born in distric t where enumerat- ed,	Immi- grants.
Bengal Bombay U. P Madras C. P. & Berar	96 87 93 96 88	4 13 7 4

outside India. The marginal statement compares the population born in the district or state of residence with that of some of the other provinces of India. These figures strikingly illustrate the tendency of the inhabitant of India to spend all his life in one place. In England and Wales at the 1911 census 3.5 per cent of the population were not native born, while the proportion of immigrants in the different counties varied from 66 per cent in Middlesex to 16.8 per cent in Cornwall and Suffolk. It is of course true that the English county is much smaller than the districts and

some of the states of the province, but the comparatively small difference between the proportion of immigrants to natural divisions and that of immigrants to states and districts suggests that, if an even smaller unit be taken, the percentage of immigrants would not be materially increased. One unexpected feature of the statistics is the considerable decline since 1911 in the number of immigrants, details of which appear in Subsidiary Table IV. The development of communications has been retarded to a certain extent by the war, but, as immigration follows behind the development of communications, this factor cannot be of great importance. Two causes may be suggested for this phenomenon. In the first place there are now no large areas which are attracting cultivators from without, while the original immigrants are dying out, leaving their land to native born children; and in the second place famine conditions, which were prevalent at the time of the census, while they give rise to an amount of migration of the poorer classes in search of work which is from a statistical point of view unimportant, undoubtedly, by paralysing trade, and reducing the amount of money available for expenditure on travel, effect a very considerable reduction in the amount of casual and temporary migration.

OT PRIVERS OF Previous Census Reports, but it is convenient to enumerate them here. They are as follows: (1) Casual, consisting of movements between adjacent villages, and only affecting the census statistics when those villages lie on different sides of the border between districts or states; (this type of migration largely arises from the custom of obtaining a wife from another village, and in consequence females predominate); (2) Temporary, caused by movements of labour on works of construction or by the exigencies of trade or the stress of famine; (in this type of migration there is a predominance of males); (3) Periodic, due to the seasonal migration of agricultural labour, or to the industrial demands for labour depending on the ripening of a particular crop; (4) Semi-permanent, when the inhabitants of one place migrate to another for trade, but return at intervals to their native place where they sometimes even leave their families, and usually spend their declining years; (5) Permanent, where economic or other reasons have caused a permanent displacement of population from one place to another.

The information which is collected at the time that the census is taken does not distinguish between the different types of migration; but some idea as to

the extent to which each prevails can be obtained by a reference to the proportion of the sexes, by comparison with the figures of previous censuses, by the variations form district to district and by consideration of the known factors Sometimes a clear line cannot be drawn between the different at any given time. types of migration. For instance, agricultural conditions in the western Chhattisgarh states caused emigration in search of work to the industrial centres of Bengal and Bihar and Orissa. After a temporary absence much of the labour returned to its home with the approach of the next monsoon, but many must have stopped permanently in their new abode. Each kind of migration occurs in the Central Provinces and Berar. Casual migration is universal, though for the reason already given it was probably at a minimum at the time of the census. Temporary migration is found in connection with railway construction, as in the case of the Nagpur-Itarsi Railway, or of large irrigation works such as the Mahanadi and Tandula Canals, and of the movement of troops. Periodic migration is due mostly to the influence of labour for the harvesting of the wheat crop in the north of the Province. As the crop matured early in 1921, the maximum had probably been attained for the year, but unfavourable agricultural conditions must have made the demand for labour less than usual. Another example of periodic migration is found in the attraction of labour to the cotton gins of the Maratha Plain Division. As the cotton crop was below the average, many of the gins had ceased their season's work by the time of the census, and migration on this account must have been much less than normal. Semi-permanent migration is confined to particular classes engaged in trade, such as Marwaris, Bohras, and Kabulis, or to the imported European official. Finally, permanent migration is due to the attraction of labour to coal and manganese mines, to the cotton mills of the Maratha plain or to the cement and pottery works of Jubbulpore, while the factor of agricultural expansion is undoubtedly less powerful than it has been in the past.

67. Migration between the Central Provinces and Berar and countries outside India is practically negligible. Emigrants calcu-EXTRA-PROVINCIAL MIGRA- lated to the nearest thousand do not appear in the statistics, while immigration is confined to the districts of Jubbulpore and Nagpur, and falls into the temporary category, being caused almost entirely by the presence of British troops and their families. English officials or members of the commercial community are not sufficiently numerous to affect the statistics. The balance of migration at the present census is in favour of the province by 203,000, but the figures are much smaller than in 1911, when there were 437,000 more immigrants than emigrants. The falling off is due to a larger number of emigrants to and a smaller number of immigrants from British territory in India. The greatest variation comes from Bihar and Orissa, where the number of immigrants fell from 123,000 in 1911 to 26,000 in 1921. The corresponding figure is not available for 1901, as that Province had not been formed, but there were then 65,000 immigrants probable that there was some considerable influx into Chhattisgarh at the end of the last and the beginning of this century consequent on the opening of through railway communication with Calcutta, and that there was then a permanent stream of immigration which has now largely dried up. 610,000 immigrants from other parts of India, the largest number come from the Central India Agency (194,000), the United Provinces British territory (101,000), Bombay British territory (91,000), and Hyderabad State (91,000). Of these the majority have settled in British territory, but some 17,000 from the Central India Agency states have found their way into the adjoining states of Chhota The situation of the territories from which the immigrants are largely drawn shows that there are two main streams of immigration; the one comes in a south-westerly direction from the United Provinces and the Central India Agency states, and the other flows to the north-east from Bombay and Hyderabad. The district of Jubbulpore, with 49,000 from contiguous parts of other provinces and 44,000 from non-contiguous, contains the largest immigrant population. The increase from 28,000 to 29,000 among immigrants of the former category represents an increase in the periodic immigration, due to the fact that in 1911 the wheat harvest was late and labourers from outside the province had not yet reached the district. Other districts affected by the south-westerly stream of immigrants are Saugor and Damoh, and in both of these districts the high proportion of females among the immigrants indicates that casual migration is an important factor. Another district with a high proportion of immigrants in the Nerbudda valley division is Nimar. In 1921 there were

34,000 immigrants from non-contiguous parts of other provinces and 17,000 from contiguous parts. The corresponding figures for 1911 were 40,000 and 13,000. It can, therefore, be inferred that those who came from outside to take up land as the district developed are dying off, and that there was a large temporary influx from the neighbouring parts of Bombay owing to scarcity of water. In addition to the Nimar district, immigration from the south-west has been mainly to the cotton country. The border districts of Akola, Buldana and Yeotmal between them contain 73,000 immigrants from neighbouring districts, and the high proportion of females indicates that a portion of them are casual visitors. 94,000 from these three districts and 25,000 in Amraoti from non-contiguous places indicate the attraction to outsiders of the fertile plain of Berar; and the fact that there is an increase in these numbers during the decade in spite of the early closing of the ginning season in 1921, combined with the known fact that there is little waste land available for cultivation in Berar, suggests that trade is the dominating factor in this area.

Of the 407,000 emigrants from the Provinces to other parts of India the largest number have gone to Assam (91,000), Central India Agency states (86,000), Bihar and Orissa (77,000) and Bengal (55,000). During the decade there was an increase of 14,000 in the emigrants to Assam, who are of course mainly labourers for the tea-gardens. Government returns show that the number of labourers who left for Assam totalled 93,231 from 1911—1920, and 10,731 in 1921. The principal districts which supplied this labour are shown in the marginal table.

The number of emigrants to Bihar and Orissa has nearly doubled during the decade. This represents to a large 32,783 extent temporary migration from Chhattisgarh to Messrs. 33,275 Tata & Company's works at Jamshedpur. Many of these emigrants went from the Chhattisgarh states, and it is evident from the figures in Subsidiary Table II that the district of the station of entrainment has frequently been recorded in the census records instead of the district of birth. An attempt was made to estimate the extent of this migration of the population by obtaining from the Bengal-Nagpur Railway a return of the excess above the normal of passengers carried from stations in Chhattisgarh to the labour centres, but it was found that the traffic was below the normal, thereby indicating that at a time of unfavourable agricultural conditions the decrease in casual migration exceeds the abnormal movement of labour in search of work. Emigration of labour for war purposes was not on a large scale in this province, and most of the emigrants returned before the date of the census, the statistics of which are not therefore appreciably affected by this cause. Owing to the fact that the census returns from Bombay, Madras and Hyderabad State contain a preponderance of entries which do not show the particular district or state in the Central Provinces and Berar in which the emigrant was born, it is not possible to examine in detail the stream of extra-provincial emigration. In particular, the figures in Table II owing to this reason give an entirely misleading picture of the migration from the Maratha Plain Division, which probably exceeds that of the other divisions of the province.

Migration inside the province is to a large extent casual, and there are INTRA-PROVINCIAL MIGRA- not the same well-defined streams of moving population as occur in the case of immigration from outside the province. Except in the Plateau division, migration from without has had more effect on the composition of the population than its movements between the districts and states of the province; and from the figures for natural divisions given in Subsidiary Table III it is seen that migration from division to division is very small indeed compared with that between natural divisions and other parts of India. In all districts of the Nerbudda division, except Nimar, and in the Makrai state, females predominate among the immigrants from contiguous districts, whereas the opposite holds good for the immigrants from the distant parts of the province. The same is true of migration from this division. Nimar has received 38,000 persons from other parts of the province as against 48,000 in 1911, and on both occasions males are more numerous than females. This district has a large but decreasing immigrant population, and the figures plainly indicate a large influx of population for colonisation, which is now giving place to a native born population as the earlier immigrants After Nimar, Jubbulpore has attracted the largest number of immigrants from the province. This is due to the demand for labour for the industries in Jubbulpore City and in the rest of the district, and to the natural tendency towards urbanisation. An increase during the decade in the figures of this district and in those of Narsinghpur and Hoshangabad is due to the

presence of labour for the wheat harvest. Regarded as a whole, the division draws its immigrants mainly from the Plateau and Maratha Plain divisions, but the abnormal increase in the former from 14,000 to 28,000 during the decade is due to the influx of labour from the Plateau for the wheat harvest. Nearly three-quarters of the immigrants to the districts of the Plateau division come from contiguous districts, and the failure to attract any population either from more distant districts or from other parts of India is evidence of the undeveloped state of the country. During the decade immigration to this division has shown a marked decrease, partly owing to the smaller amount of work in progress on the Nagpur-Itarsi Railway in the Betul district, but in view of the opening of the Satpura branch of the Bengal-Nagpur Railway it is astonishing to find that the number of those enumerated in the districts of this division, but born in non-contiguous parts of the province, has during the decade fallen from 15,000 to 11,000, or by approximately the number of deaths which might have been expected in that period. During the same time emigration has remained fairly constant, and is generally in excess of immigration. The cotton country of the Maratha Plain, in spite of the industries dependent on that commodity, is still mainly agricultural, and, as Berar first began to develop rapidly about 50 years ago with the introduction of British rule, an increase of the immigrant population in an area where there is little land now available for new cultivation is not to be expected. The immigrants who do come, apart from casual migration, must be mainly attracted by industrial development. Immigrants from neighbouring districts to Berar districts have diminished in the decade from 261,000 to 222,000; but as the decrease is greater among the male sex, it is probable that this is largely due to the fact that in 1921 at the time of the census many of the seasonal cotton gins had ceased to work. Immigration from other parts of the province, in which there is a preponderance of males, shows an increase, and is due to the attrac-The figures in the cotton-growing districts of Wardha and tion of trade. Nagpur follow those of Berar. Emigration, as is natural in an area of high wages where labour is in keen demand, is, apart from casual migration, very low, and during the decade has been almost stationary. Chanda is a backward district, and the number of immigrants and emigrants alike is consequently small, and shows an actual decrease during the decade. Bhandara is known to export labour, particularly of the weaving castes, to Nagpur and Berar for work in the mills. It shows an increase from 58,000 to 75,000 in the number of emigrants to contiguous districts, but a decrease to the more distant parts of the province. In Balaghat the development of the manganese industry must be responsible for an appreciable increase in the number of the immigrant population. The districts and states of Chhattisgarh, where the Chamars are perhaps the most mobile class of labour in the Province, are the favourite haunts of the labour recruiter. From the three British districts of Raipur, Bilaspur and Drug emigration to contiguous districts has decreased from 213,000 to 157,000 during the decade; but there has been an enormous increase from 45,000 to 110,000 in emigration to other parts of the province, and there is a noticeable, though smaller increase in the figures for the states.

Immigrants to the Chhattisgarh division from distant parts of the province have increased from 16,000 to 18,000 during the decade, but whereas in 1911 the sexes were evenly balanced, in 1021 males number 7,000 and females 11,000. Immigrants from contiguous parts of the province show a slight decrease, Both Drug and Bilaspur show a large increase from 4,000 and 8,000 to 25,000 and 14,000 respectively in immigrants from other parts of the province during the decade; in the first named district this is accompanied by a fall from 74,000 to 36,000 in the number of immigrants from neighbouring places. Of the states, Nandgaon has the largest number of immigrants, probably as a result of the spinning and weaving mill situated at its capital; and in Sakti, owing to its small size, there is a very high proportion of immigrants from neighbouring places, of whom two-thirds are females, thus showing that the immigration is of the casual type. In the Chhota Nagpur states, owing to their undeveloped condition, migration is an unimportant factor in the constitution of the population. The only noticeable feature of the statistics is the presence in the Surguja state of 38,000 immigrants from non-contiguous parts of the province as compared with 1,000 in 1911. As males are more numerous than females, this represents a permanent movement of the population. Most of the immigrants come from the Raipur district.

CHAPTER III, SUBSIDIARY TABLE I.-IMMIGRATION (ACTUAL FIGURES).

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Note.—(a) The total of all network divisions in columns 11 and 14 counts to 255 persons. The difference is due to the fact that 10 persons were retained as similar to other Persons and of the fact that 10 persons were retained as similar to other Persons and of the fact that 10 persons were retained as similar to other Persons ander "Berg unspecified,"
(b) The total of all districts under the Maratha Plann Division is columns 11 and 14 comes to 37 persons. The diliterance is due to the fact that 10 persons were retained as similar to other Persons ander "Berg unspecified,"

Subsidiary Table III.—Migration Between Natural Divisions (Actual Figures)—compared with 1911.

a proposition	-	N	UMBER ENUMER	ATED (000'S OM	ITTED) IN NATUI	RAL DIVISION.	
NATURAL DIVISION IN WHI	CH BORN.	Nerbudda Valley Division.	Plateau Division.	Maratha Plain Division.	Chhattisgarh Plain Division.	Chhota Nagpur Division	Total.
		2	3	4	5	6	7
Total	{ 1921 1911	290 250	66 125	333 357	139 221	705 58	933
Nerbudda Valley Division	{ 1921 1911	***	91 44	16 18	8 6	***	45 68
Plateau Division	{ 1921	28 14		36 45	7 4		71 63
Maratha Plain Division	{ 1921	15	24 38	***	22 22	2	63 71
Chhattisgath Plain Division	{ 1921	4 1	6	37 27		40 10	8 ₅
Chhota Nagpur Division	{ 1921 { 1911			444 444	15 15	***	15
Outside the Province	+ { 1921 + 1911	243 224	17 37	244 267	8 ₇	63 48	654 750

SUBSIDIARY TABLE IV. - MIGRATION BETWEEN THE CENTRAL POVINCES AND BERAR AND OTHER PARTS OF INDIA.

(PART I) .- CENTRAL PROVINCES AND BERAR.

N. 0.	PROVINCE OR STATE.		RANTS TO C		Emigra Provi	NTS FROM (CENTRAL BURAR.	(-) OF IMMIC	OR DEFICIENC TRATION OVER RATION.
Serial		1921.	1911.	Variation.	1921.	1911.	Variation.	1921.	1911.
	1	2.	3	4	5	6	7	8	9
	and the second								
	A-British Territory	241,358	371,073	- 129,713	259,481	182,803	+ 70,678	- 18,123	+ 188,270
	B-Native States	362,366	371,994	- 9,428	147,119	128,973	+ 18,146	+ 215,447	+ 243,021
1	Bihar and Orissa (B. T.)		123,076	- 97,508	55,691	27,625	+ 28,065	- 30,123	+ 95,450
2	Do. (States)	0.000	5,522	+ 1,349		25,010	- 3.378	- 14,7hr	- 19,488
3	Bengal (B. T.) Do. (States)	With No.	5,792	- 2,560 + 36		19,615	+ 32,547	- 48,930	- 13,828
4	United Provinces (B T.)	1000	130,700	- 29,421		1,363	+ 1,286	- 2,606 + 90,306	+ 116,003
5	Do. (States)		768	- 42	7 7 A 7 A 7 A 7 A 7 A 7 A 7 A 7 A 7 A 7	25	+ 16	+ 685	+ 116,003
7 8	Bombay (B. T.)	The second secon	86,003	+ 5,350	30.756	33,115	- 2,359	+ 60,597	+ 52,858
	Do. (States)	17.457.00	15,064	+ 851		1,640	- 483	+ 14,740	+ 13,415
9	Madras (B. T.) Do. (States)	6,494	10,219	+ 3,725		7,196	÷ 5,332	- 6,034	+ 3,023
11	Assam (B, T.)	113	151	+ 10	91,370	27,001	+ 14,369	+ 10 - 91,257	- 25.850
12	Do. (States)	13	40	- 27	22	20	+ 2	- 911237	- 76,850 + 20
13	North-West Frontier Province (B. T.)	637	697	- 60	65	87	- 18	+ 568	+ 610
14	Do. do. (States)	13	1	+ 12	23	244	+ 23	- 10	+ 1
15	Punjab (B. T.)	9.143	10,320	- 1,186	7,424	1,378	+ 1,046	+ 6,719	+ 8,051
16	Do. (States)		1,326	- 824		1.23	- 31	+ 411	+ 1,204
17	And the second of Milanders	1,934	2,677	- 739 - 18	1,043	341 887	+ 702	* 89t	+ 9,532
10	Haluchistan (B. T.)		1,064	- 420	476	124	- 4II + 4	475	- 868
20	Burma (B, T.)		236	- 156	1,415	623	+ 802	+ 507	+ 940
21	Coorg	0	15	- 6	8	14	- 6	+ 1	- 387
21	Delhi	731	110	+ 781	329		+ 320	+ 459	
23	Central India Agency	194,003	198,560	- 4,357	Se,701	80,053	+ 5,638	+ 108,502	+ 118,407
24	Hyderabad (State) Baroda	90,930	92,731	- 1,801	25,416	. 8,20S	+ 7,208	+ 05,514	+ 74,523
25	Pastate	W-27	409	- 16 + 02	555	351	+ 244	- 172	+ 88
27	Cochin "	197	105	+ 92 - 12	30 55	11	+ 10	+ 167	+ 54
28	Travancore , #		18	+ 41	203	41	+ 43	- 55	- 22
29	Mysore "	470	748	- 278	823	1,181	- 360	- 144 - 353	1000
30	Raiputana Agency	49,207	55,861	- 6,654	629	936	- 307	+ 48,578	- 435 + 54,925
31	Sikkim Gwalior		2	+ 7	digures not		444	144	2413-2
52	PRODUCT TO THE WASTERSON OF STREET	2,519 486	Can.	+ 2,519	8,073	***	+ 8,073	- 5.554	- THE
33	India unspecified	400	820	- 334	Figures not		844	444	***
-07	(A)		419	nets .	740	200	100	111	**
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SUBSIDIARY TABLE IV.—MIGRATION BETWEEN THE CENTRAL PROVINCES AND BERAR AND OTHER PARTS OF INDIA.

PART II.—BRITISH TERRITORY OF THE CENTRAL PROVINCES AND BERAR.

-									
No.	PROVINCE OR STATE.	T08Y 07	CENTRAL P	ROVINCES	TORY OF	S FROM BRI CENTRAL P AND BERAR	ROVINCES	ENCY (-)) OR DEFICI- OF IMMIGRA- EMIGRATION.
Serial N		1921.	1911.	Variation.	1921.	1911.	Vraintion	1921.	1911.
	i	2	3_	4	. 5	6	7	8	9
								N	
	A.—British Territory	214,000	320,641	-105,641	229,006	164,710	+ 64,296	- 15,006	+ 155,931
	B - Native States	338,980	344,172	- 5,192	142,216	122,665	+ 19,551	+ 196,764	+ 221,507
1 0 3 4 5 6 7 8 9 9 10 11 12 13 14 15 6 7 18 19 20 1 22 45 4 5 5 6 7 8 8 3 5 7 1 3 3 3 4	Bihar and Orissa (B. T.) Do. (States) Bengal (B. T.) Do. (States) United Provinces (B. T.) Do. (States) Bombay (B. T.) Do. (States) Madras (B. T.) Do. (States) Assam (B. T.) Do. (States) North-West Frontier Province (B. T.) Do. (States) Punjab (B. T.) Do. (States) Ajmer-Merwars Andamans and Nicobars (B. T.) Baluchistan (B. T.) furma (B. T.) Coorg Delhi Central India Agency Hyderabad (State) Baroria Kashmir Cochin Travancore Mysore Rajputana Agency Sikkim Gwalior French and Portuguese Settlements India unspecified	10,683 6,870 3,021 42 93,551 687 90,573 15,793 4,892 11 92 12 593 13 7,261 413 1,929 1 635 68 9 693 176,874 9,1009 376 56 	93.785 4,889 3,540 2 118,106 746 85,642 14,715 5357 1 146 617 1 9,430 930 2,644 19 1,004 229 12 177,717 90,778 375 103 12 15 15 15 15 15 16 17 17 17 17 17 17 17 17 17 17	- 83,102 + 1,981 - 519 - 40 - 24,553 - 9 + 4,931 - 405 + 10 - 54 - 28 - 24 + 12 - 2,219 - 517 - 715 - 18 - 429 - 161 - 3 • 602 - 843 + 131 - 47 - 12 + 47 - 12 + 47 - 12 + 2,500 - 313 - 313 - 313 - 313	45,885 16,932 49,246 2,507 8,519 41 30,386 11,66 12,376 18 69 2,121 56 1,043 469 127 1,425 8 268 85,701 23,416 565 30 55 203 803 Figures no 8,073 Figures no	The state of the s	+ 26,142 - 1,780 + 31,230 + 1,145 - 3,230 - 4,79 - 6,095 - 9 + 4,593 - 17 + 746 - 66 + 702 - 418 + 3 + 877 - 268 + 5,642 + 7,210 - 268 + 162 - 350 - 307 - 308 - 308 - 308 - 308 - 309 -	- 35,702 - 10,062 - 46,225 - 85,032 + 646 + 60,187 + 14,627 - 7,484 + 10 - 76,972 - 6 - 524 + 13 + 5,140 + 357 + 186 - 468 + 508 - 1,357 + 1 - 424 + 91,173 + 65,493 - 1,257 - 144 - 371 + 42,788 + 42,788 + 42,788 + 42,788 + 42,788 + 42,788 + 486 - 556 - 486 - 556 - 486 - 556 - 486 - 556 - 486 - 486 - 556 - 486 - 486 - 556 - 486 - 486 - 556 - 486 - 486 - 486 - 556 - 486 - 486 - 556 - 486 - 556 - 486 - 486 - 556 - 486 - 586 - 586 - 586 - 686 - 686 - 686 - 686 - 686 - 786 - 78	+ 74,042 - 13,823 - 14,476 - 1,360 + 106,357 + 721 + 53,567 + 13,070 - 924 - 924 - 924 + 531 + 8,105 + 808 + 2,103 + 808 + 2,103 - 2 - 26 - 467 + 51,395 - 26 - 467 - 51,395
	C Native States of the Central Provinces and Berar.	92,123	103,357	— II,234	149,217	143,916	+ 5,30r	- 57,094	- 40,559
38 39 40 41 42 43 44 45 46 47 48	Makrai Bastar Kanker Nandgaon Khairagath Chhuikhadan Kawardha Sakti Raigarh Sarangath Changbhakar Kotea Surguja Udaipur Jashpur.	2,932 6,36 1 7,702 13,112 13,007 6,637 8,007 3,486 10,382 7,725 23 1,167 7,491 2,244 352	4,060 5-340 17.539 19.335 6,198 10,219 2,439 13,342 10,476 7	1,856	3,665 9,427 9,466 29,091 8,784 3,619 10,259 10,218 13,025 12,635 14 1,399 36,624 353 1,937	4,215 10,707 24,267 26,103 17,395 4,085 14,868 9,748 15,871 11,257 23 1,585 705 1,795 302	- 4,609 + 470 - 2,846 + 1,378 - 9 + 14 +35,919	- 2,643 - 4,910 + 9 - 432 - 29,133 + 1,891	- 499 - 6,647 - 18,927 - 8,654 + 1,940 + 1,213 - 4,649 - 2,399 - 2,543 - 831 - 16 - 210 + 4,930 + 1,353 + 1,353 + 285

SUBSIDIARY TABLE IV.-MIGRATION BETWEEN THE CENTRAL PROVINCES AND BERAR AND OTHER PARTS OF INDIA.

(PART III) .- NATIVE STATES OF THE CENTRAL PROVINCES AND BERAR.

Serial number.	PROVINCE OR STATE.	OF CE	TO NATIONAL PROMISE AND BESAR		STA1	ANTS FROM TES OF CEN OVINCES AN BERAR.	TRAL	Excess Deficience Immigrat Emigr	OY (-) OF
Serin		1921.	1911.	Variation.	1921.	1911.	Variation.	1921.	1911.
	1	2	3	4	5	6	7	8	9
									- 1
	A.—British Territory	27,358	50,432	- 23,074	30,475	18,093	+ 12,382	- 3,117	+ 32,339
	B.—Native States	23,586	27,822	- 4,236	4,903	6,303	- 1,405	+ 18,683	+ 21,514
1 2	Bihar and Orissa (B, T.) Do. (States)	14,885	20,291	- 14,406 - 612	9,806	7,883 6,298	+ 1,923	+ 5,079 - 4,699	+ 21,408 - 5,665
3	Bengal (B. T.)	211	2,252	- 2,041	2,916	1,599	+ 1,317	- 2,708	+ 653
5	Do. (States) United Provinces (B. T.)	7,827	12,693	- 4,866	2,553	3,047	+ 141 - 491	- 141 + 5,274	+ 9,646
	Do. (States) Bombay (B. T.)	78o	361	+ 17	370	40	+ 330	+ 39 + 410	+ 321
7 8	Do. (States) Madras (B T.)	1,502	349 4,862	- 227 - 3,260	152	915	- 4 - 763	+ 122 + 1,450	+ 345 + 3,947
10	Do. (States)	414	***	34.	**** 5	-144	194	***	***
11	Assam (B. T.) Do. (States)	21	5	+ 1	14,306	4.530	+ 9,776 + 4	- 14,285 - 3	- 4,525
13	North-West Frontier Province (B. T.) Do. (States)	44	-80	- 36	23	T Test	+ 23	+ 44 - 23	+ 79
15	Punjab (B. T.) Do. (States)	t,882 80	849 396	+ 1,033	3º3 35	3	+ 300	+ 1,579	+ 845
17	Ajmer-Merwara	5	29	- 24	***		111	+ 5	+ 396
18	Andamans and Nicobars Baluchistan (B. T.)	***	***	***	7	***	+ 7	- 7 - 1	***
20	Burma (B. T.) Coorg	12	7 3	+ 5	***	75	- 75	+ 13	- 68 + 3
22	Denli	89	20,843	+ 89	61	200	+ 61	+ 23	444
23	Central India Agency Hyderabad (State)	17,329	1,953	- 1,932	***	4 2	T 4	+ 17,329	+ 20,839
25 26	Baroda Kashmir	141	34	+ 130	818. 536	200	144	+ 17	+ 34
27	Kochin #	944	3	- " 3		***	140	22	
29	Mysore	18	32	- 14	-	***	12	+ 18	+ 3
20	Rajputana Ageocy Sikkim	5,790	3,530	+ 2,260	***	***	***	+ 5,790 + 8	+ 3,530
33	Gwalior French and Portuguese Settlements	10	21	+ 10	***	***	***	+ 10	+ " 21
34	India unspecified	-	*19	***		***	***		2007
	British Trritory of the Central Provinces and Berar.	149,217	143,916	+ 5,301	92,123	103 357	- 27,234	+ 57,094	+ 40,550
200	Saugor	727	458	+ 269	042	18	+ 924	- 35	4
35 36	Damoh	210	125	+ 85	32	21	+ 11	+ 178	+ 440
37	Jubbulpore	2,861	1,233	+ 1,628	503 443	136	+ 367 + 304	+ 250 + 2,488	+ 805 + 1,094
39	Seoni Narsinghpur	160	182	- 22 - 20	13	14 22	- I	+ 147	+ 108
4 t	Hoshangabad	2,410	3,664	- 1,254	1,500	1,910	- 410	+ 900	+ 1,754
42	Nimar Betul	477 459	416 230	+ 509	1,572	9,000	- 437 + 18	- 1,095 + 350	- 1,593
44	Chhindwara	1,282	50 80	+ 181	26	15	+ 11	+ 205	+ 35
45 46	Nagpur	1,631	1,813	- 182	13 810	301	+ 669	+ 1,269	+ 1,612
47 48	Chanda Bhandara	1,964 2,586	5,088 3,882	- 1,124 - 1,296	2,126	2,528	- 402 - 1,079	- 162 + 1,156	+ 560
49	Balaghat	2,096	2,093	+ 4	6,085	1,845	+ 4,240	- 3.98)	+ 247
50 51	Akola	57 78	1 12	+ 66	38 63	36	+ 97	+ 19 + 15	+ 321 - 24
52 53	Buldana Yeo'mal	5	33	- 28	16	\$87	- 287 - 31	***	- 277
54	Raipur	16,642	25,684	+ 30,958	15,925	17,418	- 1,493	+ 40,717	+ 8,200
55 56	Bilaspur Drug	37,301	43,519 55,963	- 6,318	31.745 28,720	35,018	- 2,273 - 10,283	+ 5,556 + 8,330	+ 8,501 + 16,960
57	Central Provinces unspecified	126		+ 125	***	***	*	+ 126	+ 10,900
Fal		-							

Subsidiary Table No. V.—Showing the number of persons born in the Central Provinces and Berar and enumerated in other Provinces.

	_												
		Віна	R AND O	RISSA.	Unit	ED PROVI	NCES.		Вомвау,		MAD	Coorg.	UDING
District and Natural Division of birth.	n	Persons.	Males.	Females	Persons.	Males.	Females.	Persons.	Males,	Females	Persons.	Males.	Females.
z -1		2	3	4	5	6	7	8	9_	10	11	12	13
CENTRAL PROVING	CES	77,323	37,818	39,505	11,113	6,241	4,872	31,922	17,219	14,703	12,537	7,021	5,516
NERBUDDA VALLEY DIVISION	***	1,679	928	751	3,987	1,749	2,238	2,131	1,523	508	191	114	77
1. Saugor 2. Damoh 3. Jubbulpore 4. Narsinghpur 5. Hosbangabad 6. Nimar 7. Makrai	1111111	233 9 1,391 21 17 8	134 4 765 8 13 4	99 5 626 13 4 4	1,528 3± 1,786 74 567 	.527 17 879 38 288	1,001 15 907 36 279 	148 4 1,783 17 103 76	97 1,282 8 75 61	51 4 501 9 28 15	191 	 114 	77
PLATEAU DIVISION	**	171	95	76	111	58	53	39	16	23		40	***
8. Mandla 9. Seoni 10. Betul 11. Chhindwara	111	38 45 34 54	17 23 20 35	21 22 14 19	6 ₃ 35 13	35 17 6	28 18 7	 1 27 11	1 13 2	 14 9		111	GHI.
MARATHA PLAIN DIVISION	•••	4,804	2,573	2,231	1,764	900	864	4,789	2,938	1,851	7,429	669	260
12. Wardha 13. Nagpur 14. Chanda 15. Bhandara 16. Balaghat 17. Amraoti 18. Akola 19. Buldana 20. Yeotmal	111111111	4,118 28 351 155 66 76 7	2,172 12 208 76 60 41 4	1,946 16 143 79 6 35, 3	23 1,118 5 23 60 413 94 17	14 573 3 13 29 203 49 9	9 545 2 10 31 210 45 8	144 3,142 24 112 10 584 497 231 45	79 1,903 18 108 108 315 338 133 35	65 1,239 6 4 1 269 159 98	1,349 11 68 	1 622 7 39	727 4 29
CHRATTISGARH PLAIN DIVISION	·	63,555	30,678	32,877	4,120	3,210	910	268	174	94	3,393	1,818	1,575
21. Raipur 22. Bilaspur 23. Drug 24. Bastar 25. Kanker 26. Nandgaon 27. Khairagarh 28. Chhuikhadan 29. Kawardha 30. Sakti 31. Raigarh 32. Sarangarh	11:11:11:11:1	38,489 16,416 692 26 3 127 165 3 10 4,413 3,211	19,376 7,930 349 18 2 14 100 2 4 1,961 922	19,113 8,486 343 8 1 113 65 6 2,452 2,289	2510 1,317 81 2,472 	129 657 73 2,351 	121 660 8 121 	216 17 35	163 10 	53 7	2,889	1,523	1,366 209
CHHOTA NAGPUR DIVISION		6,542	3,207	3,335	*		***	335	301	34	150	***	200
33 Changbhakar 34 Korea 35 Surguja 36 Udaipur 37 Jashpur	111111	3,520 414 2,608	 1,846 226 1,135	1,674 188 1,473	1111			334	300	 34 	7/372	4,309	3,063
unspecified.	car	572	337	235	1,131	324	807	111	10.060	12,093	7/37*		
39. Central Provinces unspecif			***	***	***	444		24,360	12,267	12,093		***	***
40. Berar unspecified 41. Central Provinces strunspecified.	tes	1-			***					-	152	m	41

Subsidiary Table No. V.—Showing the number of persons born in the Central Provinces and Berar and Enumerated in other Provinces.—(Contd.)

Today or Manual Today	R	JPUTAN	A.	Азмя	R-Mar	VARA.		AMANS ICOBAR			Assam.	3.—(0		CUCHIST	AN.
District and Natural Division of birth.	Per-	Males.	Fe- males.	Per-	Males.	Fe- males	Per-	Males.	Fe- males.	Persons.	Males.	Females.	Per-	Males.	Fe- males.
	14	15	16	17	13	19	20	21	22	23	24	25	26	27	28
CENTRAL PROVINCES	629	328	301	1,043	653	390	476	428	48	91,392	46,947	44,445	128	83	45
NERBUDDA VALLEY DIVISION	347	193	154	402	248	154	178	176	2	14,707	7,826	6,881	87	51	36
1. Saugor 2. Damoh 3. Jubbulporo 4. Narsinghpur 5. Hoshangabad 6. Nimar 7. Makrai	7 121 1 50 73	52 6 74 24 37	43 1 47 1 26 36	80 175 3 16 128	40 103 2 7 96	40 72 1 9 32	74 81 23	72 .St 23 	2	439 353 12,318 198 199 1,166 34	228 203 6,639 103 114 5!5 24	211 150 5,679 95 85 651 10	18 65 4	37 4 	8 28
PLATEAU DIVISION	1	1	***	8	8	***	17	17		3,741	1,817	1,924	2	- 2	
8. Mandla 9. Sconi 10. Betul 11. Chhindwara				118	s	11	5	 12	1111	1,008 2,585 25 33	489 1,297 9 22	609 1,288 16 11	Ξ.		=
MARATHA PLAIN DIVISION	218	100	118	466	291	175	2.50	226	20	8,234	4,388	3,846	33	25	8
12. Wardha 13. Nagpur 14. Chanda 15. Bhandara 16. Balaghat 17. Amraoti 18. Akola 19. Buldana 20. Yeotmal	128 1 68 9 3	6 61 1 1 25 5 1	67 43 4 2	9 144 82 16	1 129 102 50 9	85 9 42 32 7	120 13 15 36 31 31	111 13 14 26 31 31	9 10 	2,408 43 1,193 4,536 23 29 2	1,352 36 628 2,324 15 21 2	1,046 7 565 2,212 8 8	25 :: :: :: 4 :::	"17 "." "4 "." "." "."	8
CHHATTISGARH PLAIN DIVISION	71	6	5	- 3	I	110	32	6	26	49,047	24,913	24,134	275	-	m
21. Raipur 22. Bilaspur 23. Drug 24. Bastar 25. Kanker 26. Nandgaon 27. Khairagarh 28. Chhuikhadan 29. Kawardha 30. Sakti 31. Raigarh 32. Sarangarh	6	3	11111111				23 4	- 1	223	17,094 28,794 1,854 329 1 124 23 2 2 767 57	19,402 13,893 985 137 67 12 2 1 381 33	7,692 14,901 869 193 1 57 11 1 386 24	11111111111		
CHHOTA NAGPUR DIVISION		***					***			12,971	6,550	6,421	1	1	***
33. Changbhakar 34. Korea 35. Surguja 36. Udaipur 37. Jashpur		11111	11111	1111	1 : 1 : 1	11111	11111	1111	11111	11,297 77 1,585	5,653 46 846	5,644 31 739		 	11/11/1
38. Central Provinces and Berar unspecified.		28	24	166	105	61	***	27	***	***			5	4	1
39. Central Provinces unspeci- fied.	Te	277	100	222		5. 5 9.	3	3	>++	2,692	1,453	1,239	244		-
41. Central Provinces states unspecified.		***	***	***	**	200		**	1	***	***		-	-	+

Subsidiary Table No. V.—Showing the number of persons Born in the Central Provinces and Berar and Enumerated in other Provinces.—(Contd.)

	184	BENGAL		1	BURMA.			orth W Fronti Provinc	ER		DELHI.			PUNJAB	
District and Natural Division of birth.	Persons.	Males.	Females.	Persons.	Males.		Per-	Males.	Fe- males.	Per sons.	Males,	Fe- males.	Per-	Males,	Fe- males.
t t	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
CENTRAL PROVINCES AND BERAR.	54,810	29,327	25,483	1,425	1,115	310	92	55	37	329	234	95	2,515	1,426	1,089
NERBUDDA VALLEY DIVISION	2,202	1,294	908	194	150	- 44	31	23	8	130	117	22	673	354	309
1. Saugor 2. Damoh 3. Jubbulpore 4. Narsioghper 5. Hoshangabad 6. Nimar 7. Makrai	2 18 2,088 5 89 	2 14 1,214 5 59 	874 874 30	6- 129 52 7 	94 52 2	35 5	1 1 2 1 1 1	1141811	11111	77 62 	75 -42 	20 :: :: :: ::	52 621 	339	18
PLATEAU DIVISION	79	26	53	8	7	2		din .	-	4		4	23	12	11
8. Mandla 9. Seoni 10. Betul 11. Chhindwara	65 5 9	17 2 7 	48 3 2 	6 2	6 1	 1	1111	1111		4	1111	4 11	23	12	
MARATHA PLAIN DIVISION	15,115	8,164	0,051	378	229	149	29	1946	29	96	73	23	266	165	101
12. Wardha 13. Nagpur 14. Chaoda 15. Bhandara 16. Balaghat 17. Amraoti 18. Akola 19. Buldana 20. Yeotmal	4. PCA	166 7,273 24 451 33 189 21 7	9 6,403 2 494 41 2 1	3 323 	1 188 7 12 21	2 135 	1 1 1 1 6 1	11111111	18:1:1:1:	95	73	1 22 	13 172 81 	5 96 64 	8 76 17
CHHATTISGARH PLAIN DIVISION.	32,212	26,801	15,411	91	89	2			***			***	79	73	6
21. Raipur 22. Bilaspur 23. Drug 24. Bastar 25. Kanker 26. Nandgaon 27. Khairagarh 28. Chuikhadan 29. Kawardha 30. Sakti 31. Raigarh 32. Sarangarh	10,030 20,292 738 73 6 20 3 12 1 14 138	5,434 10,756 457 6 3 13 1 5 1 14 105 6	5,505 9,536 281 27 3 13 2 7 	31 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30 4	111111111111111111111111111111111111111	111111111111111111111111111111111111111	111111111111111111111111111111111111111	HHIBBRE	11111111111111			79	73,	6
CHHOTA NAGRUE DIVISION	2,473	1,178	1,295	305	263	42	yea	2001	***	61	33	28	285	111	174
33. Changbhakar 34. Korea 35. Surguja 36. Udaipur 37. Jashpur	73 1,210	537 54 560	17 609 19 650	97 162 46	97 162 4	:: :: :: 42	11111	11111	11111	61	## ## 33	28	 285 		174
38. Central Provinces and Berar unspecified.		1,864	865	449	377	72		77		29	11	18	1,189	701	488
39. Central Frovinces unspecified 40. Berar unspecified	-401	***		200	44	-	***	***		***		146		***	
41. Central Provinces states unspecified.		***	***	-	111		32	32	#.	#		***	344	***	-

Subsidiary Table No. V.—Showing the number of persons born in the Central Provinces and Berar and Enumerated in other Provinces.—(Contd.)

					4						M140	
District and Natural Division	CENTRAL	INDIA	AGENCY.	11.	GWALIOR	0	1	IVDERAB,	AD.		BARODA.	
of birth.	Persons,	Males,	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.
	44	45	46	47	48	49	50	51	52	53	54	55
CENTRAL PROVINCES	85,701	37,321	48,380	8,073	3,885	4,188	25,416	12,435	12,981	565	362	203
NERBUDDA VALLEY DIVISION	74505	31,531	43,034	6,679	3,172	3,507	523	376	147	74.	40	34
1. Saugor 2. Damoh 3. Jubbulpore 4. Narsinghpur 5. Hoshangabad 6. Nimar 7. Makrai	12,111 3,797 11,119 4,494 20,773 22,271	5,068 1,030 3,568 1,895 9,395 10,665	7,043 2,767 7,551 2,509 14,468 11,666	5.687 474 8 355 155	2,574 269 195 129	3,113 205 3 160 26	201 259 9 54	135 215 6	66 44 3 	33 7 13	15 16 3 6	6 17 4 7
PLATEAU DIVISION	3,383	1,782	1,601	Sec	-		24.7	200° A	***		1447	<u></u>
8. Mandla 9. Seoni 10. Betul 11. Chhindwara	2,726 128 147 382	1,418 65 93 206	1,308 63 54 176	1 1 1	::		-	-	=	1111	-	=
MARATHA PLAIN DIVISION	2,452	1,396	1,056	324	180	144	15,626	7,936	7,690	221	138	83
13. Wardha 13. Nagpur 14. Chanda 15. Bhandara 16. Balaghat 17. Amraoti 18. Akola 19. Buldana 20. Yeotmal	45 1,240 63 26 13 579 371 100	30 541 61 11 2 415 248 83 5	15 699 2 15 11 164 123 17 10	152 :: :: :: :: :: :: :: :: :: :: :: :: ::	87 ::: 15 78	65 :: :: :24 55	128 1,450 5,632 409 3,294 804 3,999	736 3,706 215 1,480 371 1,428	128 714 1,926 194 1,814 433 2,481	159 :: :: 49 13	89 :- :: :39 10 ::	70 10 3
CHHATTISGARH PLAIN DIVISION.	2,944	1,312	1,632	112	55	57	24	7	17	49	26	23
21. Raipur 22. Bilaspur 23. Drug 24. Bastar 25. Kanker 26. Nandgaon 27. Khairagarh 28. Chhuikhadau 29. Kawradha 30. Sakti 31. Raigarh 32. Sarangarh	1,215 1,728 1	747 564 1	468 1,164	69 43	35 20	·	17	a	15	49	26	23
CHROTA NAOPUR DIVISION	:	1000		***	ėse:	2407		***	*	114	***	***
33. Changbhakar 34. Korea 35. Surguja 36. Udaipur 37. Jashpur 38. Central Provinces and Berar unspecified.	1					11111			1 11111		1 111111	
39. Central Provinces unspeci-	2,113	1,155	958	958	478	480	Der		(80)	142	105	37,
40. Berar unspecified 41. Central Provinces states unspecified.	244	145	99	***	*	***	9,243	4,116	5,127	79	53	<u>a</u> 6

Subsidiary Table No. V.—Showing the number of persons born in the Central Provinces and Berar and Enumerated in other Provinces.—(Contd.)

-		_	_	_		_	_	_		-			_			2			
	District and Natural		Казны	IIR.		Соси	N.	Т	RAVANO	ORE.		Mysoa	E.		RHODE	S1A.	BRI	тівн М	ALAYA.
	Division of birth.	Per-	Males.	Fe- males.	Per-		Fe- males.	Per-	Males.	Fe- males.	Per- sons.		Fe- males.	Per-		Fe- males.	Per-		Fe-
	4:	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73
								-							7				
CE	NTRAL PROVINCES AND BERAR.	30	24	6	55	34	21	203	203		823	480	343	7	7	**	31	31	***
Nei	RBUDDA VALLEY DIVISION	+	227	***			***	***	2337	***	28	17	11	***	1789	11770	***	3 77 1	1299
1.	Sangor	-	275		100	***		***	290		1992	244	***	***	***			255	
3.	Damoh Jubbulpore		***	***	***	***		real .	***	***	27	17	10	in.	***	***	***	***	400
4.	Narsinghpur	100000	***	300	***		144	***	***	***	***	***	***	***	144	200	***	***	***
6.	Hoshangabad Nimar	-	***	***	***	***	***	77	600	200	1	200	1		***	***	***	366	***
7.	Makrai	10000	***	***	***	***	200	***	1114	***	***	***		***	140	***	***	-	1
							1 1 . 7	1			Ta.								
PLA	TEAU DIVISION		***	**		947		***	22	***	***		***	***	***	***	See 1	240	37
8.	Mandla		***	***	***	***	***		66	.717	140	***	***	***	344	244		**	
10	Seoni Betul	-	444	***	=		***		***	100		***	***	***	***	***	***		***
11.	Chhindwara	(-0)	***	***		***	191		222.3	1,000	***	1999	1000	***	200	***	1777	***	***
Ма	RATHA PLAIN DIVISION	199		100			***	203	203	***	117	58	59		***	+17	770	27 4)	***
	2222000								- 3						- 4	1		- 1	
12.	Wardha Nagpur		444	***	***	***	***		203	***	117	58	***		***	***	-	***	***
14.	Chanda	-	***	***		***	***	203	203	***	***	20	59		***	***		***	***
15	Bhandara		646	-	-	440	***	ed I	***	***	***	***	990	***	***	100	***	***	***
16.	Balaghat	***	***	***		***	***	***	***	***	***	***	711			377	-	**	***
18.	Akola	-	***	***		***	-41	***	120	***		***	***	***	***	***	100	***	22
20.	Buldana Yeotmal	100 to 10	***	***	-	***	***		100	***	***		***		77		-		***
Сиг	SATTISGARIE PLAIN DIVISION.		***	1965		***	.00	•	***	***	***	***	300	•••	***	1277		770)100
:21.	Raipur									,,		***		****		j		***	
22.	Bilaspar		***	**		11.	***		***	***	***	111	100		***				***
23.	Drug Bastar	-	700	100	-	***	0.75	***	****	***	***	***	***		-	***		***	***
25.	Kanker		200	***		***	777	700	***	777	***	200	200			2	***	***	700
20,	Nandgaon Khairagach	-	***	***	***	***	***		***	-	***	***	1970	***	***	**-	***	***	404
28.	Chhuikhadan	-	200	***	***	***	***		100	200	***	***	***	,440	***	***		***	***
29.	Kawardha		***			***		***	***	**	***	***	and .	***	***	***	***	***	4++
30.	Raigarh	***	944	****	***	***	***	***	***	100	99	***			***	12	***	***	***
32.	Sarangarh	***	4.	***	140	444	***	***	***	***	***	440	***	140	***	1996	***	***	***
										52		18							
Citi	IOTA NAGPUR DIVISION	,,,,	494			***	***	2940	***	70	eer)	**:	****	::::::	-2751	5.000	199.		1.000
33-	Changbhakar		***	5474	1445			2.01	19441		100	***	***	***	***	107	***	200	- 222
34-	Korea					***	***		***	***	144	are.	***	***		111			***
34-	Surguja Udaipur	Chicago.	770	-	-	***	***	**	***	***	***	***	***	****	***	***	***	***	***
37.	Jashpur		191	. 667	100	940	200	247	***	***	***	***	201		777	200	***	348	100
28.	Central Provinces and Berar unspecified.		***	***		***	***		***		+	44	***	***	444		31	31	***
39-	Central Provinces unspeci- fied.				55	34	21	-	223	11500	677	404	£73	***	***		*	2775	397
40.	Berar unspecified	30	24	6		***	***	1000	(212.)	***			: 4+4	7	7	***	222		
41.	Central Provinces states		711			-	***		***	200	1	191	***		10			444	-
3	unspecified.	-Con	100	10000	-	20%	246	100	1000	12,555			10.577	7	(3) (3)		200	O'CL	
-		_	-		_	_		_	_		-								_

Subsidiary Table No. V.—Showing the number of persons born in the Central Provinces and Berar and Enumerated in other Provinces.—(Concld.)

ALAU .		(CEVLON			Kenya		N	YASALA	ND.		ANGANY ERRITO			TOTAL.	
	District and Natural Division of birth.	Per-	Males.	Fe- males.	Per-	Males	Fe- males,	Per-	Males	Fe- males.	Per-	Males.	Fe- males.	Persons.	Males.	Females.
	A. I. Fix	74	75	76	77	78	79	So	81	82	83	84	85	86	87	88
_		1														
С	ENTRAL PROVINCES AND BERAR.	61	33	28	21	13	8	1	1	****	15	10	5	406,736	203,734	203,002
Ni	ERBUDDA VALLEY DIVISION	***	***	***	1444		***	4	14.0				3660	108,817	49,892	58,925
2.	. Damoh		***			***	***	22	242		100	***	-	20,772 4,220	9,065	11,707 2,946
3-			***	***			=	***	***	***	***	-	***	32,754 4,873	15,762 2,116	16,992 2,757
5		222	1.000	**	***	***	***		***	***	***	Pee	***	22,220	10,118	12,102
7	ADDITATION OF THE PROPERTY OF	22	***			77	***	741	***	***	777	***	277	23,944 34	11,533	12,411
Pt	ATEAU DIVISION		***		***	***			-		(#80)	***	***	7,587	3,841	3,746
8.	110	***	227	***	344	New York	***	100	1000	1966		res:	***	3,965	1,954	2,001
10.	Betul	***	***	***	***	***	1000	***	***	200	200	146		2,827	1,423	1,404
11	. Chhindwara	***	999		***	344	des .	***	***	***	***	bes.	844	515	293	222
M	ARATHA PLAIN DIVISION			***	***	. 000	344	244	1252	9	4.7	E 3++	Net.	56,810	30,652	26,158
12	A STATE OF THE STA		****	***	7444		***	***	***	1444	***	744	Sand.	545	303	242
14.	Chanda	-	***	***	***	***	***	***	***	***	***	***	***	30,237 5,846	3,881	13,943
15.	Balaghat		1444	***	***		***	777	100	***	117 202	***	946	2,674 4,892	2,507	2,385
17.		***	140		****	***	200	- 22	***	***	344	244	***	2,772	1,743	1,029
19.	Buldana	***	***	77	200	***	=	22	344	***		***	***	4,677 1,187	2,397 619	2,280 568
	x eotmai	140	***	**	***	***	100	277	***	3447	***	2000	***	3,980	1,475	2,505
Ca	HATTISGARH PLAIN DIVISION.	***	***		(644-	***	***	(100	1	***	***	***		155,938	79,169	70,769
21.	Diff. William	***	2000		***	244	445	Ten	***	***	1200	***	***	71,351	36,940	34,421
23.	Drug	***	***	***	***	***		177	***	***	***	***	***	69,127 3,285	34.134	34.993
24.	Bastar Kanker	684		***	***	Take.	***	***	***	***	***	-11	***	223	163	261
25.	Nandgaon	-	***		***	***	***	144			-	***		279	78 96	183
27.		***		=	777	914	77	***		***	=	***		2,718	2,519	199
30.	Kawardha Sakti		***	-	***	122	***	***	***	***	27	***	116	6	5	10
31.	Raigarh	- fee	***		***			***	nen kat		***	***		5,324	2,452	2,872
32.	Oatangain	***	***	375	***	***	-	***			77	**	114	3,286	967	2,319
Cm	HOTA NAGBUR DIVISION	**	***	70.7	***	**	Pas	***	1644			:444	744	22,973	11,644	11,329
33-	Changbhakar Korea	*				***		144	56	***	***	Sin.	**	2	128	1
35-	Surguja	1		***	***		***	***	***		***	***		151	8,036	7,927
36.	Jashpur	***	344	***	***	***		***	***	=	***	***	***	5,450	933 2,546	474 2,904
38.	Central Provinces and Berar unspecified.	61	33	28	21	13	8	1	1	***	15	10	5	13,878	8,182	5,696
39-	Central Provinces unspecified.		***	***		***						770.0		30,982	15,896	15,086
40.	Berar unspecified -	***	***	***	***	***	***	***	100	44	***	***		9,367	4,315	5,252
41. un	Central Provinces states		***		-							***		184	143	41
-						- 1	-		-			1	-			

CHAPTER IV.

Religion.

69. The principal statistics connected with religion will be found in Imperial

Table VI, which gives the numerical strength of
each religion by districts and states. Imperial

Table V gives the same information for the urban population, while in Imperial Table XX religion is correlated with occupation. Details of the age distribution of Europeans and allied races and of Anglo-Indians may be found in Imperial Tables XVI (a) and (b). In addition to this a number of Subsidiary Tables are appended to this chapter in which the most prominent features of the statistics are set forth by means of proportionate and comparative figures:—

Subsidiary Table No. I.—General distribution of the population by religion.

Subsidiary Table No. II .- Distribution by districts of the main religions.

Subsidiary Table No. III .- Christians, numbers and variations.

Subsidiary Table No. IV .- Religions of urban and rural population.

Subsidiary Table No. V .- Races and sects of Christians.

Sudsidiary Table No. VI.—Distribution of Christians per mille by (a) races by sect and (b) sects by race.

The general strength of each religion in the Province in 1911 and 1921 is shown

GENTRAL DISTRIBUTION.

		1921.	1911.
Hindus		13,131,802	12,796,796
Animists	***	2,114,045	2,501,242
Mohammedans	233	582,030	585,140
Christians	22	77,718	73,403
lains	**	69,794	71,477
Parsis	144	1,807	1,758
Sikhs		1,681	2,345
Hindu-Arya		531	983
Hindu-Brahmo	***	173	32
lews	440	54	125
Buddhists	- 55	54 28	125

in the margin. Hindus and Animists form the bulk of the population, the former numbering nearly five-sixth and the latter somewhat less than one-seventh of the total. Mohammedans with 3½ per cent are the only other religion of numerical importance, while Christians and Jains each with nearly onehalf per cent follow next in order. It must be remembered that the term Hindu is a somewhat elastic one, and that many cases arise in which the individual himself does not know whether he is a Hindu or not. India is a country extremely tolerant of religious beliefs and it is often

an act of courtesy to worship at one's neighbour's temple. There will be many claimants to Hinduism whom the more orthodox will refuse to recognise as co-religionists, and rare instances will also be found in which a religious belief is assumed or set aside in the fancied persuit of material advantage, as in a village in the Chanda district which successively declared itself to be Hindu, Christian and Mohammedan according to the faith of the then Deputy Commissioner. The line which it was most difficult to draw at this, as well as at the preceding censuses, is that which divides the Hindu from the Animist, to which reference is made below. The term Hindu as used at the census is however a very comprehensive one, and it may generally be taken that the onus of proving an individual not to be a Hindu will in most cases have been laid upon him by the enumerator, most frequently himself a Hindu. From this it follows that it is unsafe to base upon the census figures any conclusions as to the spread of Hinduism, if they are based on a corresponding diminution of the number of Animists; and ample evidence of this can be found in a detailed examination of the figures given in Subsidiary Table II. The population per 10,000 of Hindus was 8,137 in 1891 and 8,132 in 1901; it dropped to 7,981 in 1911, and at the present census has again risen to 8,218. The rise is largely due to the figures of the Mandla, Jubbulpore and Balaghat districts and the Bastar, Kanker, Khairagarh, Chhuikhadan, Kawardha, Changbhakar, Korea, Udaipur and Jashpur states, and is everywhere accompanied by a corresponding decrease in the number of Animists; but remarkable varia-tions are apparent at each decade. The small state of Chhuikhadan returned 20 Animists per 10,000 in 1901 and 2 in 1921, as against 1,555 in 1891 and 1,463 in 1911, while in Udaipur the number of Animists in 1911 far exceeds that at any other of the three censuses. The other places mentioned all show the same large and irregular variations, but it cannot be concluded that this is

a war between rival religions, in which sometimes one and sometimes the other is victorious; it must be held that any change in the number of adherents of the two religions is obscured by the individual idiosyncracies of the enumerators, or of those who instructed them in the interpretation of the term Animist.

70. The discussion as to what constitutes a Hindu has been threshed out at length in the reports of previous censuses, and reference should be made to them for further information on this point. No attempt has been made to collect and tabulate information as to the numbers who belong to the various sects of this religion, but for two sects, those of Satnamis and Kabirpanthis, which owing to their size and to the fact that, although they recognise the priesthood of the Brahman, their tenets are in many respects different from those of the true Hindu, separate statistics are compiled. A detailed account of their beliefs will be found in the Census Report of 1911 and in Mr. Russell's book on Tribes and Castes of the Central Provinces. The total number of Kabirpanthis has decreased from 597,199 to 565,907 and the decline is more or less uniformly distributed over the province. It is due not to any real set back to the religion, but to the fact that in Berar, where there is an increase in the total population, very few Kabirpanthis are found. In some of the states there has been a notable decrease, particularly in Jashpur, where less than oneseventh of the numbers at the previous census are found. This represents the dying out of the religion in that particular locality, and cannot be ascribed to any inaccuracy in tabulation, as the figures were compiled a second time in view of the large variation in them. Satnamis are less numerous than Kabirpanthis, and 430,361 have been found as against 460,280. Both sects are found in large numbers among the Chamars, and alike are found mainly in the Feudatory States and Chhattisgarh. The figures are considerably affected by emigration, which is known to have been large from those areas just prior to the census; and the fact that the Chamar more than any other caste in Chhattisgarh is accustomed to emigrate in search of work is reflected in the statistics.

While as has already been pointed out no conclusions can be drawn from the census statistics as to the real increase in the number of adherents of the Hindu religion, it is not out of place to record that that religion is not a proselytising one, and cannot appreciably add to its numbers by conversion. It, however, receives recruits by the gradual recognition as Hindus of those who profess a more primitive religion, or by the natural increase of the population. Indian thought changes very slowly in religious matters, and the intercensal period of ten years is too short for any marked change in the classes recognised as Hindus. For census purposes the Hindus must be taken as the population obtained after omitting those who profess a distinct religion, such as Parsis, Mohammedans, Christians and the Animists. For purposes of comparison the total of the Hindus and Animists taken together gives a reliable figure on which to base conclusions, but the separate totals do not. In other words, discussion of the growth of the other religions is much more productive of useful conclusions.

71. The languages spoken in the Province contain no equivalent to the Animist. English word Animist, and in the instructions to the enumerators it was laid down that, if any doubt existed as to whether a person was a Hindu or not, he was to be asked what gods he worshipped most. If he gave the names of recognised Hindu deities, he was to be recorded as a Hindu, but if he gave the names of personifications of natural phenomena such as hills, trees, forests or of purely local deities, the name of his caste or tribe was to be entered in the column for religion. Such caste names were then collated, and give the figures for Animists as they appear in the census statistics. While no better method has as yet been devised for recording the distinction between Hindus and Animists, it is obvious that the present method must continue to lead to much diversity of practice. Animists are found almost entirely among the jungle tribes, who venerate different deities more highly at different times of the year or under different circumstances. It is probable that at the time of a small-pox epidemic, the most revered deity would be said to be 'Mata devi' the goddess of small-pox. Much also will depend on the enumerator, who in all probability will not have been selected from the illiterate jungle tribes. He will be influenced by one of two motives; either he will object to recognising as a co-religionist the adherents of a more primitive faith, or he will desire to make the numbers of Hindus as large as possible. The writer of this report

verified a number of entries at the 1911 census in one district, and he found that the inhabitants of villages under the control of the forest department were recorded as Animists, and their caste-fellows under the revenue department as Hindus. Questions put to individuals left it doubtful to which category they should belong. The extraordinary variations in some of the Feudatory States, to which reference has already been made, make it probable that the personal wishes of the State authorities are often the deciding factor. Any conclusions as to the extent to which the primitive religions of the forest are dying out must therefore be drawn from observation and not based on the census figures. In the depth of the jungles Hinduism has still made little way. For example, during the influenza epidemic of 1918 the Gonds of Bastar State surrounded their villages with fences and placed guards armed with bows and arrows at the gates to shoot the evil spirit. In parts of the open country the Gond, the most numerous of the jungle tribes, is in much demand as a farm labourer, and in most cases is recognised before long as a Hindu. In fact recognition as a Hindu indicates a step upwards on the ladder of social precedence, and a Gond will often impress his importance on a stranger by declaring himself to be a Hindu. The discussion, however, is foreign to a census report, and the student who wishes to persue this interesting subject further must look elsewhere for his information.

72. There is no scope for inaccuracy in the record of the Mohammedan religion such as exists in the case of Hinduism. During the decade the number of Mohammedans decreased from 585,140 to 582,032 or by 5 per cent, while the provincial population remained almost stationary. The Mohammedan religion receives converts, particularly from the lower castes of the Hindu hierarchy, and seldom loses its adherents; and the decrease in the Mohammedan population must, therefore, be due either to unfavourable social conditions which are accompanied by a high infant mortality, or an inability to resist epidemic diseases. Further discussion of the comparative birth-rate among followers of the different religions will be found in Chapter V.



Of the 582,032 Mohammedans enumerated in the province 245,024 are inhabitants of Berar, where the number has increased from 238,637 at the preceding census. This increase of nearly 3 per cent compares with one of 6 per cent in the total population, and appears to indicate a greater natural increase of Mohammedans than of Hindus in a place where the former are numerically strong. The large population of Mohammedans in Berar is due to the fact that it was for a long period under the sway of Mohammedan rulers, and is still a portion of the dominions of the Nizam of Hyderabad. The incursions

of Aurangzeb's armies into the Deccan left behind them many Mohammedan landowners and cultivators of the soil, and their descendants now form a strong Mohammedan community. The districts of Amraoti and Akola both boast more than 70,000 Mohammedan inhabitants, while Buldana has 59,000 and Yeotmal 42,000. In the Central Provinces the largest proportion of Mohammedans is found in Nimar, where 40,000 are found, or somewhat more than 10 per cent of the population. Their chief stronghold is the city of Burhanpur, which was once the capital of the Faruki dynasty, and was the gateway of the Deccan against invasion from the North. Other districts where Mohammedans are numerous are Jubbulpore with 42,000, and Nagpur with 37,000. In both of these places they have been attracted by the opportunities for trade and service which are found at large commercial centres.

And Sunni sects and are recorded as such at the mohammedans in these provinces belong to the Shia and Sunni sects and are recorded as such at the mohammedans Sects and sects and are recorded as such at the census. Sunnis number no less than 98 per cent, and Shias are shown to have decreased in number during the decade by more than half. It may, however, be doubted whether this phenomenon is not largely due to inaccurate enumeration. The indigenous Mohammedans belong almost exclusively to the Sunni sect, and Shias are either immigrants here from up-country, or members of the trading classes like the Bohras. The Mohammedan religion is always ready to accept converts, but the incentive to adopt the religion of a foreign ruler no longer exists. The converts, therefore, are frequently drawn from castes which are held in low esteem among the Hindus. There are a number of castes, some of whose members profess the Mohammedan religion, but have not discarded their caste names.

74. The number of Christians has increased from 73,403 to 77,718, but it has not been swollen by any wholesale conversion such as occurred among the Oraons of Jashpur State between 1901 and 1911. The number of European British subjects has decreased from 7,033 to 5,627. This is not due to the removal of troops to any large extent, though the total of Jubbulpore city has fallen from 3,822 to 3,032, but to an all-round decrease, which may be ascribed largely to the number of Englishmen who took part in the war and have not yet returned to the country. As far as Government servants were concerned, the arrears of leave which had accumulated during the war and were worked off in the subsequent years, accounts for the general decrease in the districts.

The Anglo-Indian community shows a small increase of less than 100 persons. There is a considerable fall from 1,395 to 943 in Nagpur city, which must be due to the exclusion of Indian Christians from the category, as the importance of Nagpur as a railway centre has increased during the decade. Jubbulpore city, owing to the extension of the Gun Carriage Factory, records an increase from 531 to 792, and in Hoshangabad, where the community has grown by more than five times, the explanation must be found in the number of railway employees now stationed at Harda. Other variations are not larg eenough to call for comment.

CHRISTIAN SECTS.

75. The Roman Catholics with a total of 47,416 adherents as against 44,553 in 1911 are the most numerous of the Christian sects, con-ROMAN CATHOLICS. taining as they do 61 per cent of the Christian community. No less than 34,036, a slight increase during the decade, come from the Jashpur State, where there was a wholesale conversion of the aboriginal Oraons prior to the census of 1911. In the present decade no such event has occurred, and in the diecese of Nagpur, which, however, excludes the districts of Saugor and Damoh and the Chhattisgarh Feudatory States, the Bishop reports that mission work properly so called is only carried on at two stations in the Amraoti district and two in Nimar. In the former district he estimates that some 2,000 Mahars have become Christians, while in Nimar there are about the same number of Roman Catholic Balahis. The number of converts during the decade must be very small, as the census tables give the Roman Catholic population of Nimar as 3,050, as against 2,829 in 1911, while in Amraoti the number has only increased from 938 to 1,041. In all there are 15 stations of Roman Catholic priests in the Nagpur diocese, and though the number of converts is very small, a great deal of

valuable charitable and educational work is done among the general population as well at the larger centres, where there is an appreciable European and Anglo-Indian community.

- The Anglicans have increased during the decade from 8,240 to 11,092, but it is doubtful if the increase is a real one. In spite of careful instructions it is extremely difficult to obtain accurate returns of Christian sects from Hindu enumerators in places where the Christian community is not concentrated, and there can be a little doubt in view of the fact that the clergymen employed by the state are forbidden to seek for converts that an increase from 325 to 2,638 in the Chhattisgarh division is accounted for by a failure of the enumerators to distinguish the sect. The only districts where there can be any appreciable number of conversions are Hoshangabad and Chanda, where the number of Indians belonging to this community have increased in ten years from 31 and 133 to 612 and 394, though it is possible that in the former a number of Quakers have been included by mistake.
- 77. In British territory there is a Swedish mission maintaining in addition some educational establishments in the Satpura districts, and the number of Lutherans shows a small increase in the Chhindwara district, where their activities are greatest, and in Saugor. In the Jashpur State, however, there is a fall in their numbers from 4,201 to 254. As however at the 1911 census no Europeans belonging to this creed were recorded in that State, it is possible that the figures at that census were inaccurate.
- 78. Methodists returned at the census number 4,585 as against 4,713 in Methodists.

 1911, although the Superintendent of the mission reports that the numbers have more than doubled in the intercensal period. The mission pays particular attention to education, and has in its charge 8 boarding schools, 2 high schools, 1 normal school, 9 middle schools, and 76 primary schools. A special feature is the number of girl schools maintained, in which about half of the students are Christians. The main activities of the mission lie in the Jubbulpore, Narsinghpur, Nimar, Akola and Chanda districts, and in the Bastar State.
- The entries against this sect come mainly from the Nagpur and Chhartisgarh divisions. In Nagpur itself the United Free Church of Scotland maintains the Hislop College and high schools for boys and girls and the Muir Memorial Hospital. All these institutions are attended by Indians of all classes, and supply a much felt want. In the district and neighbouring districts the mission maintains a number of schools, mainly for low-caste children, but the number of Indian converts appears to have declined during the decade. In Chhattisgarh the American Evangelical Mission with head-quarters at Raipur has in all 64 educational establishments, including a high school, a theological college and a number of dispensaries. It is also in charge of the Chandkhuri leper asylum. The total number of recorded Indian adherents has declined from 2,969 to 2,192, but it is probable that the estimate of the Superintendent is nearer the mark at 3,200. The Superintendent reports that the Satnami Chamars some 10 years ago were eager to become Christian, but that at present only isolated individuals present themselves for baptism.
- So. The Baptists have 2,340 adherents, against 1,170 in 1911, mainly in the Chhattisgarh and Berar divisions. It may be estimated that they have obtained about 1,000 converts during the decade. The Quakers, or members of the Society of Friends, who are nearly all found in the Hoshangabad district, however, show a small decrease.
- 81. The numbers under minor Protestant denominations have increased to 4,742 from 2,752 in 1911 in spite of the fact that the adherents of the American Evangelican mission in Chhattisgarh, which at the previous census was classed as the German Evangelical synod of North America, are now classed as Presbyterians under the classification in force. It is probable that in many cases the old nomenclature has found its way into the census schedules and that misclassification has in

consequence arisen. Of the minor denominations, the Mennonite mission is perhaps the most important. In addition to other branches in Chhattisgarh and the Feudatory States, it has an industrial school at Dhamtari in the Raipur district, and is also in charge of the leper asylum at that place. There would appear to be a considerable increase in the number of its converts.

that the result is not sufficient to disturb the census statistics. During the decade the number of Indian Christians has only increased from 62,580 to 68,252 or by less than 6,000. Of this increase nearly one half comes from Chhattisgarh, where the Chamars always provide a number of converts. In spite of the fact that there have been two famine years towards the end of the decade and of the large number of orphans left by the influenza epidemic, the conditions favourable to conversion have had little tangible result. There have been no wholesale conversions. During the war it has doubtless been difficult for the missions to provide the same amount of funds, and the same number of missionaries has not been available. From some of the reports, where the numbers of enquirers after Christianity has been shown as very large, it appears that the number of actual converts is infinitesimal. The non-cooperation movement, particularly in the Maratha country, has led to some hostility to the missionaries owing to the stirring up of racial feeling. Whatever may be the cause, there is little in the census figures to disturb the mind of the most orthodox Hindu.

83. There are now 69,794 Jains in this province, or nearly 2,000 less than at last census. There is a considerable preponderance of males over females, the proportion amounting roughly to 12 to 11. This is of course due to the fact that the Jain is a sojourner in the country, his real home being in Rajputana or Bundelkhand, to which he makes periodic visits, often of long duration, sometimes even keeping his family there. The Jains are almost entirely engaged in trade, and consequently are much wealthier than other castes, but, possibly owing to their sedentary habits or the custom of purdah, the birth-rate is low, and the natural rate of increase small. Jains are most numerous in the Jubbulpore division, probably owing to its proximity to their homes, and in Berar, where the openings for successful trade are more numerous.

Jains are divided into two main sects—Digambars and Swetambars,—but owing to representations made by two Jain Associations of Bombay and Calcutta, instructions were issued to the enumerators to record separately Digambars, Swetambars, Swetambar Terapanthis, and Sthanikbasis. 40 per cent were returned as Jains unspecified, while of the remainder the percentages in each of the above four sects were 32, 16, 8, and 4. The Digambars are everywhere the most numerous, but the proportion is not so high in Nagpur and Berar as in the rest of the province.

84. 1,681 Sikhs of whom nearly more than two-thirds are males were found in this province, as against 2,345 at the last census. The decrease is mainly due to the fact that there was a Sikh regiment at Saugor in 1911. The preponderance of males is due to the Sikh regiment stationed at Jubbulpore; apart from the troops the Sikh in this province usually is either a small contractor depending for success on his ability to control labour, or a skilful astisan, and he will more often be found where a large work of construction is in progress. Thus a decrease, by more than half, of the number of Sikhs in Betul is the natural consequence of that smaller amount of work in progress on the Nagpur-Itarsi Railway in the district, while the increase in Raipur is due to the construction of the Mahanadi Canal irrigation scheme. The comparatively large number in Raigarh, however, consists of members of families permanently settled there as cultivators by the Rajah.

85. The Parsis have increased in number from 1,757 to 1,807. They are very largely a trading community, and have a considerable share in the financing and management of the manufactures dependent on the cotton crop of the Maratha plain country. They are originally immigrants from Bombay, though many families are now of long standing in the province.

86. Brahmos have increased from 32 to 173, but there still is no centre for the sect in the province. The increase roughly indicates the extent to which Bengalis not born in the province have been able to obtain posts in Government services. The few Buddhists found are foreigners, while the Jews, who have decreased by more than half, are mainly members of a Maratha speaking community from Bombay.

87. The urban population of the province amounts to 1,441,430 or 9'0 per cent of the total. The marginal table gives the percentage of the various religions found in towns. The

			Percentag	e of the
			Urban population found among	Total population found among
Hindus	***	200	79	82
Mohammedans	***	444	16	4
Animists	244	744	1	13
ains	669	. ***	1	***
Christians	***	1000	2	***
Others	**		1	-1

cause of the variations is of course occupational, not religious, and the table shows to what extent the members of the various main religions are attracted by rural and urban surroundings.

SUBSIDIARY TABLE I.—GENERAL DISTRIBUTION OF THE POPULATION BY RELIGION.

The state of the s	111 11 4100	rom adam	T	Actual number			PER 1	0,000 IN	VARIAT INCREASE (-	ION PER CE	SE ().	Net variation per cent
RELIGION A	ND LOCALITY.			in 1921.	1921.	1911.	1901.	1891.	1911 — 1921.	1901— 1911.	1891-	1891— 1921.
11.00		Value IIII	1	,2	3	A	5	6	7	8	9	10
Hindu (I	Brahmanic).	11/10/11	1		MI							To a
- CENTRAL PROVI		BERAR		13,131,802	8,218	7,981	8,132	8,137	+3	+16	-8	+9
Letter III			-	2,366,963	8,656	8,488	8,590	8,499	-1	+9	9	-2
The secretary of the second	***	the or		903,000	5,676	5,489	5,594	5,446	-4	+25	-5	+15
	1117	81 113/010	-	5:313:397	8,540	8,586	8,514	8,472	200	+15	-6	+ 79
Chhattisgarh Plain Division				4,073,774	8,609	8,214	8,488	8,585	+8	+19	-11	+14
Chhota Nagpur Division	1776	***************************************	***	474,668	6,743	5:379	6,156	6,362	+17	+13	+6	+11
	nimist.	hea jumin	-						- 1			
CENTRAL PROV	INCES AND	BERAR	144	2,114,046	1,323	1,560	1,413	1.455	-15	+ 30	-11	-2
Nerbudda Valley Division		***		165,236	605	788	684	853	-25	+ 27	-28	-32
Plateau Division	***		,	636,447	4,001	4,179	4,088	4,250	-11	+30	-11	+3
Maratha Plain Division	and			533,021	857	815	865	958	+6	+7	-16	-4
Chhattisgarh Plain Division	***	-		592,054	1,251	1,653	1,377	1,317	-22	+48	-6	+8
Chhota Nagpur Division		***		187,288	2,660	4,025	3,748	3-550	-38	+ 39	+16	+1
Sparrie and Control of Control	salman.		-									
CENTRAL PROV	INCES AND	BERAR		582,032	364	365	382	350	-1	+13	+ 4	+13
Nerbudda Valley Division	***			147,264	539	534	543	499	-2	+9	-3	+4
Plateau Division	***			43,483	273	282	275	261	-10	+31	-2	+15
Maratha Plain Division	***	1		334,646	538	535	550	510	+1	+ 11	+1	+13
Chhattisgarh Plain Division		***		48,773	104	106	111	90	1+1	+18	+ 11	+31
Chhota Nagpur Division				7,656	109	107	96	88	-5	+45	+ 20	+64
	ristian.								10,100			
CENTRAL PROV		BERAR	1964	77,718	49	46	20	10	+6	+ 169	+89	+ 439
Nerbudda Valley Division		***		15,944	58	53	38	17	+6	+ 56	+97	+ 228
Plateau Division		***		2,425	15	14	13	3	+2	+44	+ 306	+499
Maratha Plain Division	***	***	-	12,623	20	17	18	13	+ 18	+13	+31	+74
Chhattisgarh Plain Division				12,426	26	19	18	5	+45	+31	+243	+551
Chhota Nagpur Division		944	***	34,299	1 0000	489	777		-7	+ 283,685	+	
	Jain.									1		
CENTRAL PROV		BERAR	200	69,794	44	45	50	47	-2	+5	6	+2
Nerbuida Valley Division	***	44	-	34,601	127	128	140	129	-4	+ 2	-3	-5
Plateau Division	- 45		PE	5.311	33	34	31	30	-9	+43	-5	+23
Maratha Plain Division	***	***		25/719	41	43	48	45	-2	+1	100	-2
Chhattisgarh Plain Division		-000	***	4,128		7	5	3	+ 28	+ 57	+80	+ 262
Chhota Nagpur Division		-		35				446	+ 169	***	(000)	144
	oastrian.		Ī	40	1		1			3 9		
CENTRAL PROV		BERAR	Ores	1,807	1	1	1	1	+3	+16	+25	+50
Nerbudda Valley Division		***	- 044	456	2	3	1	2	+13	+12	1	100000
Plateau Division			***	24	-	***	1 44	-	-31	+84	1	-29
Maratha Plain Division	***	***	in the same	1,245	2	2	2	1	+4	+12		+52
Maratha Plain Division				39		HEY I	***	***	-54	+ 204		134
Chhota Nagpur Division			***	3			***	***				1 5
Chaota Magpar Division						1				k.	1	

SUBSIDIARY TABLE I.—GENERAL DISTRIBUTION OF THE POPULATION BY RELIGION.—(Concld.)

			Actual			PER 10		VARIATI	ON PER C		Net variation per cent
Religion A	IND LOCALITY.		number in 1921.	1921.	1911.	1901.	1891.	1911-	1901— 1911.	1891- 1901.	1891—
			2	3	4	5	6	7	8	9	10
Sil	ch.										
CENTRAL PROVINCES AND	D BERAR		1,681	1	1	1	***	-28	+17	+464	+ 378
Nerhudda Valley Division	***	7.11	808	3	5	1	Can :	-45	+890	+776	+4,653
Plateau Division	***	794	118	510	1	1666	1 000	-14	64.0	5.000	
Maratha Plain Division	449	1960	456	1	7	3	1	+1	-74	+420	+37
Chhattisgarh Plain Division	***		293	1	1	795	3000	+5	+150	+ 3,633	+9,667
Chhota Nagpur Division	***	7	6	415	tes :		-		444	***	1000
Ar	ya."					1100				1 40	erritt.
CENTRAL PROVINCES AN	D BERAR	***	521	***	1	100	***	-47	+ 146	+54	+100
Nerbudda Valley Division	***	140	122		2	1	1	-79	+118	+104	-7
Plateau Division	***	77	66	1	1	***	222	- +3	+814	+250	+3,200
Maratha Plain Division	225	22	237	1	1		***	+ 98	+ 380	68	+ 200
Chhattisgarh Plain Division	***	24.	94	****	247	-	***	-57	+115	+110	+96
Chhota Nagpur Division		**	2	***	****	744	***		999		- 1225
Bra	hmo.										
CENTRAL PROVINCES AN	D BERAR		173	***	2000	-444	1995	+ 441	-89	+7,300	+4,225
Nerbudda Valley Division	She	- 42			-	***	***		-72	***	
Plateau Division	***			1	-	***		***	***	***	200
Maratha Plain Division	777	,	137	***	244	1.000	***	+1,270	-70	+725	177
Chhattisgarh Plain Division	***		29		-	1	100	+ 263	-96		+3,325
Chhota Nagpur Division	****	#	7	12.7	***	***	227	ann.	122	200	144
Je							1 3			133	告告
CENTRAL PROVINCES AN	D BERAR	**	54	144	42.	100	1440	-57	-4	-27	-70
Nerbudda Valley Division	100	**	9	***	***	. ***	***	-78	+17	-34	-83
Platenu Division	ien.	#			***	3.885	255	200	***	***	****
Maratha Plain Division	344	0.	4.5			1.577	-	46	12	-7	-56
Chhattisgarh Plain Division	***	54	- 14	22.	***		***		100	1 500	1000
Chhota Nagpur Division		**	***	***	***	***	644		7	1210	7(0)
Budo	And the second second										
CENTRAL PROVINCES AN	D BERAK	-	28	177	200	***	2000	+211	95	-49	-91
Nerbudda Valley Division	(444)	**			300	***	***		-93	-48	
Plateau Division	***		14		444	**	1000	+ 250		***	
Maratha Plain Division	200		14		dest	220	***	+600	-98	1	377
Chhattisgarh Plain Division	***	201 2	***	777.5	1934	***	1200	-	1,177.1	+ 186	-94
Chhota Nagpur Division	m elte Pellefe	**	-		277	***	1772	***	***	1000	100
CENTRAL PROVINCES AN	nite Beliefs.		45						1000	2	lino.
Control of the Contro	D BEKKE	**	-4	244	- 100	-	***	(444)	12	74	in the
Nerbudda Valley Division		**		***(0	1996	***	200	***	1,8691	1875	960
Plateau Division	- L		1737		***	***	200	***		***	
Maratha Plain Division	100			***	1000		***	-	-	- 44	-
Chhattisgarh Plain Division	***			11960	***	144	1999	***	***	244	***
Chhota Nagpur Division	(a) The figures for Inde				***		44	(46)	1000	944	-

⁽a) The figures for Indefinite Beliefs in the previous Ceasus are included in Christians.

SUBSIDIARY TABLE II .- DISTRIBUTION BY DISTRICTS OF THE MAIN RELIGIONS.

	1		-			Ost at	57 57	-	-		- 4	_
			Numl	ber per 1	o,ooa of	the popul	ation who	are		2		
There is an other control	100	Hi	ndu.			Anim	ist,			Musa	lman.	
District and Natural Division.												-
	1921.	1911.	1901.	1891+	1921.	1911-	1901.	1891.	1921.	1911.	1901.	189t,
never appearance in the	2	3	4	5	6	7	8	9	10	11	12	13
CENTRAL PROVINCES AND BERAR.	8,218	7,981	8,132	8,137	1,323	1,560	1,413	1,455	364	365	382	350
NERBUDDA VALLEY DIVISION.	8,666	8,488	8,592	8,499	605	788	684	853	539	534	543	490
1. Saugor 2. Damoh 3. Jubbulpore 4. Narsinghpur 5. Hoshangabad 6. Nimar 7. Makrai	9,049 9,153 8,518 8,442 8,528 8,468 6,609	8,712 9,103 8,030 8,537 8,369 8,695 6,681	8,713 8,491 8,759 8,523 8,301 8,617 8,664	9,064 9,024 8,073 8,362 8,118 8,720 7,978	201 244 733 1,094 912 370 2,511	460 334 1,227 1,013 1,091 174 2,722	437 946 535 1,008 1,076 276 667	168 441 1,301 1,199 1,365 193 1,412	426 349 564 361 463 1,008 540	477 330 554 359 455 983 552	493 317 558 373 493 1,009 616	455 314 512 369 458 1,006 555
PLATEAU DIVISION.	5,676	5,489	5,594	5,440	4,001	4,179	4,088	4,260	27.3	282	275	261
8. Maedla 9. Seoni 10. Betul 11. Chhindwara	4,329 5,547 6,032 6,562	3,825 5,435 6,643 5,964	3,813 5,476 6,907 6,151	4-337 5-313 6,147 5-931	5,489 3,953 3,735 3,061	5,978 4,073 3,104 3,651	6,003 4,033 2,874 3,496	5,510 4,243 3,647 3,722	145 446 177 323	157 441 201 321	155 445 174 304	139 4.005 168 307
MARATHA PLAIN DIVISION	8,540	8,586	8,514	8,472	857	815	865	958	538	535	550	510
12. Wardha 13. Nagpur 14. Chanda 15. Bhandara 16. Balaghat 17. Amraoti 18. Akola 19. Buldana 20. Yeotmal	8537 8,741 7,874 8,749 8,405 8,405 8,422 8,918 9,041 8,072	8,505 8,957 7,966 8,858 7,621 8,419 9,013 9,095 8,437	8,596 8,791 7,695 8,807 7,489 8,451 8,985 9,091 8,121	8,668 8,748 7,459 8,615 7,301 8,467 9,975 9,199 8,184	1,008 657 1,922 1,056 1,383 640 74 44 1,318	1,040 445 1,835 936 2,149 653 12 6	956 512 2,113 989 2,294 628 31 21 1,311	891 554 2,366 1,200 2,450 669 17 9 1,285	394 472 172 181 188 854 919 845 558	395 475 180 190 205 837 889 826 552	381 566 175 191 198 833 875 794 518	374 572 161 176 180 792 817 716 487
CHHATTISGARH PLAIN DIVISION.	8,609	8,214	8,488	8,585	1,251	1,653	1,377	1,317	103	105	111	90
21. Raipur 22. Bilaspur 23. Drug 24. Bastar 25. Kanker 26. Nandgaon 27. Khairagarh 28. Chhuikhadan 29. Kawardha 30. Sakti 31. Raigarh 32. Sarangarh	8,859 9,262 8,877 5,610 5,012 8,393 9,807 9,651 8,749 8,695 9,467 9,667	8,503 9,399 8,694 3,277 4,493 8,290 9,278 8,207 7,732 8,479 9,096 9,748	9,033 9,029 8,931 3,400 4,760 8,962 9,707 9,709 9,709 9,896 8,958 9,846	8,793 9,145 8,640 6,179 4,228 8,770 8,455 8,231 9,032 9,032 9,200 9,648	968 587 997 4,323 4,925 1,399 6 2 1,088 1,189 466 301	1,338 457 1,187 6,654 5,451 1,539 5,46 1,463 2,060 1,413 832 215	823 ,829 ,912 6,549 5,194 844 109 55 971 120	1,105 760 1,249 3,786 5,722 1,119 1,424 1,555 744 827 749 315	127 118 87 39 56 138 138 295 149 94 58 29	125 122 90 38 50 128 145 290 195 102 63 35	115 118 126 44 41 142 153 285 211 103 64 34	93 91 101 34 47 87 105 215 223 81 50
CHHOTA NAOPUR DIVISION.	6,743	5,379	6,156	6,362	2,660	4,025	3,748	3,550	109	107	96	88
33. Changbhakaf 34. Korea 35. Surguja 30. Udaiput 37. Jashpur	9,440 5,369 6,559 8,659 6,632	4,687 3,444 6,233 25,28 5,125	9,984 6,958 5,818 9,115 5,259	9,990 9,914 5,932 8,040 5,314	532 4,550 3,304 1,312 1,038	5,288 6,469 3,037 7,426 2,666	2.960 4,068 859 4,653	3,964 1,933 4,604	28 80 136 28 105	25 87 130 44 . 94	16 82 114 27 87	10 64 104 27 82
-										-		-

SUBSIDIARY TABLE III.—CHRISTIANS, NUMBERS AND VARIATIONS.

Charles and an income	Acro	AL NUMBER O	F CHRISTIANS	IN		VARIATION	DED ACKT	
		000000000000000000000000000000000000000				VARIATION	PER CENT.	
District and Natural Division.	1921.	1911.	1901.	1891.	191119 21 .	1901—1911.	1891—1901.	1891—1921.
1	2	3	4	5	6	7	8	9
CENTRAL PROVINCES AND BERAR.	77,718	73.493	27,258	14,415	+ 6	+ 169	+ 89	+439
NERBUDDA VALLEY DIVISION .	15,944	14,932	9,588	4,861	+ 7	+ 56	+ 97	+ 228
2. Damoh 3. Jubbulpore 4. Narsinghpur 5. Hoshangabad 6. Nimar	1,784 500 6,993 481 2,334 3,852	1,454 437 6,880 471 1,897 3,793	1,353 90 3,688 363 2,691 1,403	1,001 18 2,237 132 854 619	+ 23 + 14 + 2 + 2 + 23 + 23	+ 7 + 386 + 87 + 30 - 30 + 170	+ 35 +400 + 65 +175 +215 +127	+ 78 + 2,678 + 213 + 264 + 173 + 522
PLATEAU DIVISION +	2,426	2,375	1,646	405	+ 2	+ 41	+306	+ 499
8. Mandla 9. Sconi 10. Betul 11. Chhindwara	287 538	871 202 547 755	561 183 428 474	#48 98 74 85	- 17 + 42 - 2 + 16	+ 55 + 10 + 28 + 59	+ 279 + 87 + 478 + 458	+389 +193 +627 +932
MARATHA PLAIN DIVISION	12,623	10,657	9,462	7,240	+ 18	+ 13	+ 30	+ 74
12. Wardha 13. Nagpur 14. Chanda 15. Bhandara 16. Balaghat 17. Amraoti 18. Akola 19. Buidana 20. Yeotmal	6,635 941 430 351 2,192 989 520	178 6,337 541 477 404 1,485 667 378 290	146 6,156 235 283 268 1,119 679 366 210	87 5:514 149 107 43 733 310 205 92	+ 23 + 6 + 74 - 10 - 13 + 48 + 48 + 38 + 19	+ 22 + 1 + 130 + 69 + 51 + 33 - 2 + 3 + 38	+ 68 + 12 + 58 + 164 + 523 + 53 + 119 + 79 + 128	+ 152 + 20 + 531 + 302 + 716 + 199 + 219 + 154 + 276
CHHATZISGARH PLAIN DIVISION	12,426	8,547	6,549	1,909	+ 45	+ 31	+ 243	+ 551
21. Raipur 22. Bilaspur 23. Drug 24. Bastar 25. Kanker 26. Nandgaon 27. Khairagarh 28. Chhuikhadan 29. Kawardha 30. Sakti 31. Raigarh 32. Saraegarh	338 315 24	3,365 2,011 1,359 1,277 10 154 252 10 28 14 51	2,456 1,958 1,515 190 184 231 	702 346 551 19 83 194 	+ 48 + 73 + 47 - 5 - 80 + 132 + 25 + 140 - 96 18 + 19	+ 37 + 3 - 10 + 572 	+ 250 + 466 + 175 + 900 + 122 + 19 + 200 - 18 + 200	+609 +905 +263 +6,284 +331 +62
CHROTA NAGPUR DIVISION	34,299	36,892	. 13	***	- 7	+283,685	-	***
33. Changbhaker 34. Korea 35. Surgujā 36. Udaipur 37. Jashpur	2 6 34,391	4 8 36,885	 1 12		 25 - 7	+ 307,233	=	-

SUBSIDIARY TABLE IV .-- RELIGIONS OF URBAN AND RURAL POPULATION.

1 - 1 - 1 - 1 - 1	Nums	ER PER 104	Number per 10,000 of Rural Populatoiox who are							
Natural Division.	Hindu	Animist.	Musal- man.	Chris- tian.	Others-	Hindu.	Animist.	Musal- man.	Chris-	Others.
	2	3	4	- 5	6	7	8	9	10	11
Central Provinces and Berar Nerbudda Valley Division Platesu Division Maratha Plain Division Chhattisgarh Plain Division Chhota Nagpur Division	7,85 7,21 7,96 7,99 8,50	33 274 2 161	1,671 2,178 1,436 1,611 1,000	174 313 143 105 257	164 265 186 131 112	8,253 8,878 5,577 8,629 8,613 6,743	1,441 689 4,162 969 1,291 2,660	235 299 223 365 72 109	36 21 10 6 18 487	35 113 28 31 6

SUBSIDIARY TABLE V .-- RACES AND SECTS OF CHRISTIANS (ACTUAL NUMBER).

	Sect.		Euso	PEAN.	Anglo-	Indian.	Ind	IAN.	Тот	Al.	
Serial No.	36.5		Mals.	Female.	Male.	Female.	Male.	Female.	1921.	1911.	Variation
	3		2	3	4	5	6	7	8	9	10
100	Anglican		3,863	917	591	543	2,648	2,530	11,092	8,241	+ 2,851
3	Armenian Baptist	- 111	21	524	17	10	1,090	1,178	2,340	1,170	+ 1,170
4	Congregationalist	***	100	1	199	444	6	***	7	10	-3
5	Greek	100	- 1	***	***	461	847	898	1,877	- 13	11
	Lutheran Methodist	-	12	29	56 54	56 27	2,098	2,363	4.585	5.799 4.713	-3,921 -128
7 8	Minor Protestant denominations			20	42	171	2.432	2,022	4.742	2,752	+1,900
9	Presbyterian	***	46 18	40	13 27	15	1,369	1,390	4.742 2,845	4.152	-1,307
10		not	30	13	27	47	160	73	350	***	+ 350
	returned).				142		437	371	816	1.160	
11	Society of Friends Roman Catholic	444	439	368	1,075	833	22,614	22,087			-344 + 2,863
13	Sect not returned		7		***	***	880	759	47,416 1,046	44-553 808	+838
	Total		4,461	1,431	1,872	1,702	34,581	33,671	77,718	73,381	+ 4,337

SUBSIDIARY TABLE VI.—DISTRIBUTION OF CHRISTIANS PER MILLE (a) RACES BY SECT AND (b) SECTS BY RACES.

		RA	CES DISTRIB	UTED BY SE	it.	SECT DISTRIBUTED BY RACE.				
Serial No.	Sect.	European.	Anglo- Indian.	Indian.	Total.	European,	Anglo- Indian.	Indian.	Total.	
	1	2	3	A	5	6	7	8	9	
1 2 3 4 5 6 7 8 9	Anglican Armenian Baptist Congregationalist Greek Lutheran Methodist Minor Protestant denominations. Protestant (un-sectarian or second returned). Presbyterian	*** 8 *** *** ** ** ** ** ** ** ** ** ** **	317 7 31 22 60 21	76 33 26 65 65 3	143 30 24 59 61 13	431 1,000 19 143 1,000 11 10 16 123	102 12 60 17 46 211	467 	1,000 1,000 1,000 1,000 1,000 1,000 1,000	
11 12 13	Society of Friends Roman Catholic Sect not returned	1,00211	534	655 24	612 21	10 17 4	40	943 996	1,000	
	Total	1,000	1,000	1,000	1,000	76	46	878	1,000	

CHAPTER V.

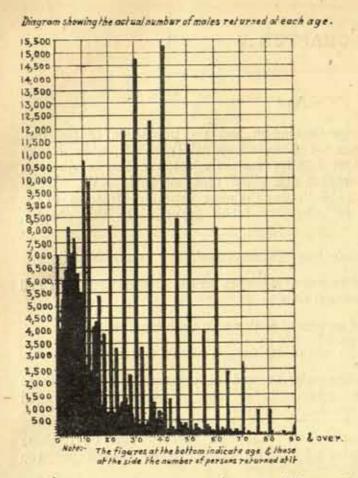
Age.

88. The statistics of the age distribution and the population of the province are given in Imperial Table VII, while similar information for certain selected castes is given in Imperial Table XIV, and for European and allied races in Table XVI. Comparative and proportionate figures illustrating the most important features of the statistics are contained in the 10 subsidiary tables appended to this chapter. They are as follows:—

- (i) Age distribution of each sex (actual population) by annual periods.
- (ii) Age distribution of 10,000 of each sex in the Central Provinces and Berar and each natural division.
- (iii) Age distribution of 10,000 of each sex in each main religion.
- (iv) Age distribution of 1,000 of each sex in certain castes.
- (iv-a) Proportion of children under 12 and of persons over 40 to those aged 15—40 in certain castes; also of married females aged 15—40 per 100 females.
 - (v) Proportion of children under 10 and of persons over 60 to those aged 15-40; also of married females aged 15-40 per 100 females.
- (v-a) Proportion of children under 10 and of persons over 60 to those aged 15-40 in certain religions; also of married females aged 15-40 per 100 females.
 - (vi) Variation in population at certain age periods.
- (vii) Reported birth-rate by sex and natural divisions.
- (viii) Reported death-rate by sex and natural divisions.
- (ix) Reported death-rate by sex and age in the decade and in selected years per mille living at the same age according to the census of 1911.
- (x) Reported deaths from certain diseases per mille of each sex.

89. In discussing the statistics of age obtained in India it is important to The inaccuracy of the age remember that the statistics are unusually unreliable in this respect. Certain peculiarities of the age curve are found in every census, but they are not so pronounced as in India. The chief causes of error have often been pointed out in Indian Census Reports, but it is convenient to recapitulate them here. The first and most important factor is that many of the inhabitants do not know their age. The form provided in magisterial courts for the examination of witnesses contains a blank space following the printed words "the age of the witness appears to be", and the Magistrate then fills in the age according to the appearance of the witness. The census enumerator is even more handicapped in that in certain cases, e.g., of women of some castes, he has not even appearance to go by, as he only sees the head of the household. The more backward portions of the population are extraordinarily ignorant as to their age. The writer can remember an old man saying that his age was four years, which was the period to which his memory extended.

The diagram in the margin shows the actual ages returned by a section



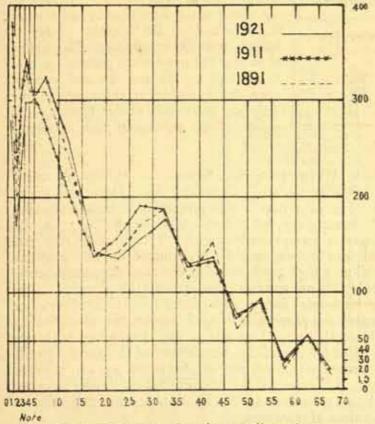
of the population as tabulated for actuarial purposes. The return of round numbers of course represents the guess as to age made by the There is, in enumerator. addition, a preference, which is not nearly so marked, for even numbers, with the exception of infants whose age will be 2 next birthday. On the whole there is a general tendency for males to be returned at a lower age than their real one. Unmarried girls who are approaching puberty are shown below their real age, while the age of young married women is enhanced to such an extent as seriously to dislocate the statistics-a tendency in direct opposition to that which prevails in western countries. Finally, there is a tendency to exaggerate the age of the very old. While the actual age returns are unreliable, the errors are of a nature likely to remain con-

stant from census to census and among different classes, so that the deductions which are drawn from the comparative figures are of considerable practical value.

90. The factors which determine the age distribution in any area may be PRESENT AGE DISTRIBUTION OF THE divided into permanent and temporary classes. The permanent factors are the fecundity of the population and its natural expectation of life, and they are subject to alteration over long periods of time. For example, in many European countries a complete change in the age constitution is brought about by resort to birth control, postponement of the date of marriage and improved sanitation, all of which are associated with the progress of civilisation. Apart from the movement towards the abolition of child marriage, which is not yet sufficiently advanced to be noticeable in the statistical results, there is no appreciable change in India in the permanent causes which effect the age distribution, though the tendency to the postponement of the date of marriage, of which there is some evidence, particularly among the high castes, should result in an increase in the number of births and a decrease in the number of deaths among women of child-bearing age. The temporary disturbances of the age distribution, however, are much more important in India than in western countries, though in Europe the effect of the absence of the male population of military age will doubtless be apparent when the census returns are analysed. In this province the factors which are of importance in the decade just completed are the famines of 1918 and 1920, and the influenza epidemic of 1918-19, while the effect of the calamitous famine of 1900 have not yet disappeared. The effect of the action of temporary causes on the age distribution is that it sets in motion a system of oscillation, and in due time the population tends to return to its previous condition. If in a time of famine the very young and very old are the chief sufferers, the higher population of potential fathers and mothers will restore the birth-rate, and themselves in a short time pass into the category of the aged. If those in the prime of life are cut off by influenza, the children will grow up to take their places, and the high proportion of old people will disappear through natural causes,

The diagram in the margin shows the variation in the age constitution of the

Diagram
Showing the number of males per 10,000
af each age period



(1) The figures of the bottom indicate age & those at the side the number of persons returned at it

groups shown in the diagram

males of the province at the censuses of 1921, 1911 and 1891. The features of the position at present are the excessive number of persons above 40, which is somewhat accentuated at higher ages, and the deficit in the age periods o-5 and 20-40. The causes of this are the comparative immunity of the old from influenza, the drop in the birth-rate due to influenza, and infant mortality at the time of the 1900-1901 famine. The population is therefore at present in a position favourable to a high death-rate and low birth-rate, and any considerable increase in the near future is not to be expected. The fall in the birth-rate will be further accentuated by the increase, at the time of the epidemic, in the number of child widows, many of whom will not remarry. Towards the end of the however, decade, position will be reversed; the birth-rate will increase childern grow the maturity, and death-rate will decrease as the old people die off.

During the decade, therefore, there will be, unless any unforeseen factor arises, a small increase in the population, but its age constitution will improve considerably.

OI. The Nerbudda Valley Division has the most favourable age distribution, and may therefore be expected to show the greatest increase of population during the present decade. The Maratha Plain Division, which, owing to the fertility of its soil, attracts the most immigrants, has at present a large proportion of old people, and the lowest proportion of persons in the prime of life. Its population cannot thorefore be expected to increase materially, unless immigration is exceptionally heavy. Of the other divisions, Chhota Nagpur is the most favourably situated, followed by Chhattisgarh and then by the Plateau Division, though the last-named may perhaps secure a more rapid increase towards the end of the decade.

THE EFFECTS OF THE CONSUMPTION OF ALCHONOL ON THE AGE
DISTIBUTION.

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Total population dealt with.	Shahpur, Chich Na	drinking in the Ranipur, oli and indi Inspectors'		s in the of the listrict.
Age period.	Numbe Males.	Females.	of the por	Females.
0-10 10-20 20-40 - 40-60 60 and over	399 185 282 115 19	392 181 298 108 21	336 202 260 163 39	339 179 290 139 53

liquor drinking shortens life.

besides that of liquor drinking. Four Revenue Inspectors' circles-Shahpur, Ranipur, Chicholi and Nandi in the Betul district, where the average consumption of liquor per head is the highest in the province-have been selected, and the age constitutions of certain aboriginal castes, which are addicted to liquor drinking, are analysed in the marginal table and compared with that of the Animists in the whole of the Betul district, who may be expected to be in other respects subject to similar conditions. The figures show that the number of persons in the age groups 40-60 and 60 and over is very much higher in the case of the Animists over the whole district, and point to the conclusion that excessive

93. In subsidiary Table III proportionate figures for Hindus, Animists,

Mohammedans, Christians and Jains are given.

The Jains have a high proportion of women of child-Age Distribution by Religious and Castes, other hand, the number of aged is exceptionally high. A high death-rate and a normal birth-rate may therefore be expected. Mohammedans will probably have a high birth-rate as well as a high death-rate, but the rate of increase compared to other religions should fall off towards the end of the decade. The Animists should show a low birth-rate and a high death-rate, if allowance be made for the fact that ordinarily the proportion of aged among the aborigines is low, while the Hindus are favourably placed for a high but decreasing birth-rate and an average death-rate. For Christians the acquisition of converts, usually at an early age, makes any deductions based on the expected natural increase of the population misleading. It is expected that the prolificness usually ascribed to the forest tribes will not be so prominent during the decade, and that Hindus

In subsidiary Table IV figures are given for certain castes. The Kacchis. a higher cultivating caste, are in the most favourable position for an increase of numbers, followed by Banias, Brahmans, Rajputs, Bahnas-a Mohammedan artisan caste—and Halbas—a Dravidian tribe. Generally, the higher cultivators are in the worst position, and the higher artisans and the twice-born the most favourably placed, though in the latter case allowance must be made for the fact that natural fertility is low.

94. The mean age of the population is 24'39 for males and 24'72 for females, as against 24'18 and 24'48 in 1911. It does not, however, represent a true increase in the longevity of the inhabitants, but is due to a smaller proportion of very young children, and a large number of old people as a result of the influenza epidemic.

Calculated on the death-rate of 46'1 per mille for males and 42'2 for

Religion.	Mean age (males' only).	Proportion per cent to persons aged between 15 and 40 of persons aged				
		Below 10.	Above 60.			
	24'50	78	16			
	23.20		14			
	25'24		14 16 16			
All religions	24:39	79	16			

will increase at a higher rate than Mohammedans.

females, the mean age should be 21.6 and 28.6 for the two sexes. This calculation, however, is based on the assumption that deaths are distributed more or less evenly through the age periods, and the difference only illustrates the fact that a high death-rate in certain sections of the population may result in an average increase of life. The table

in the margin illustrates the mean age for different religions. The high proportion of children and the few aged among Animists is noticeable, while the low proportion of children among the Mohammedans, who are naturally fecund, indicates that the death-rate among children is unusually high in the case of new adherents of that religion.

95. Subsidiary Table VII shows the reported birth-rate by natural divisions.

The effect of the influenza epidemic is apparent in 1919, when the birth-rate fell to 176 for males and 16.7 for females. This is partly due to miscarriages, which were the direct result of the disease, and partly to the decrease in the numbers in the central age-periods. To this latter cause the low figures for 1919 are also due.

Another factor which affects the birth-rate is the proportion of married

		Number of females age per 100 of of all a	d 15-40 females
		1911.	1921.
Whole Province		36	32
Nerbudda Valley Division	- 11	* 37	33
Plateau Division	341	36	31
Maratha Plain Division	(ee	36	32
Chhattisgarh Plain Division	2,557	36	32
Chhota Nagpur Division	- Paul	34	31
Hindus Mohammedans Animists	-	37 34 36	32 32 32

women of child-bearing ages. Owing to the prevalence of child-marriage a large number of widows, many of whom will not remarry, were left after the influenza; and in every division and in every the number of religion married women between 15-40 has decreased to an extent which cannot fail to be reflected in the birth-rate of the next decade. The most favourable division in this respect is the Nerbudda Valley Division, where Animists show the lowest proportion.

The INFLUENCE EPIDEMIC. The description of the people. In the statistics of reported deaths no separate record is kept of those due to this cause, and it is necessary to obtain an approximate figure by subtracting the average number of deaths from fever from the total deaths. The primary effect of the epidemic is the large increase in the death-rate, which is discussed in Chapter I. Then follows the decreased birth-rate due to miscarriages, decrease in the age periods 15—40, increase in the number of widows, and the general lowering of the vitality of the population which is evident from the enhanced death-rate at every age period in the year 1919. The deterioration in age constitution must be followed by an increased death-rate owing to the large proportion of old persons. The effects of the low birth-rate will of course be further felt 15 years afterwards, as fewer women of child-bearing age grow up from childhood. The only favourable feature is the comparative large number of survivors from 5—15 years of age. Assuming that there is no further recurrence of this calamitous disease on the same scale, at least 10 years must elapse before the age constitution of the population begins to return to the normal.

O7. The death-rate based on the reports of registered deaths is shown in Table

VIII; and from the figures there given the rate is found to be considerably higher in the Nerbudda Valley Division, while the Plateau and the Maratha Plain Divisions are particularly favoured. At the census of 1911 mortality was highest in the Maratha Plain Division. It is obvious, however, that a true picture of the comparative mortality of different places can only be obtained if the death-rate is considered in connection with the age distribution of the population. Various methods have been devised by which to compute the real incidence of the death-rate, and for the one now

adopted it is necessary to obtain a standard age distribution of the province. For this purpose we may take the average age distribution of the province for the four censuses from 1881 to 1911, omitting that of 1921, when it was abnormally disturbed by the influenza epidemic.

Adjusted death-rate for the provinces. (British districts only) for the year 1921.

Age group in yes	irs.	Population.	Number of deaths in one year.	Specific death-rate per 1,000.	Standard age distribution per 1,000.	Computed deaths per 1,000 of total population.
1		2	3	4.	5	6
		18 32 (1)	MAL	ES.	n-huse	
0- 5	***	868,514	143,171	164'84	144	23.73
5-10	7	1,103,750	23.486	21,38	143	3.04
20-40	***	1,378,033	21,437 48,159	15°56 23°57	187	7.64
40-60		1,185,000	44.353	37'43	160	6.00
60 and over	***	371,344	. 39,239	105'67	46	6·99 4·86
Total		6,951,399	319,885	46'02	1,000	48 17
			FEMA	LES.		
0-5	-	927,186	126,855	136.82	153	20'93
5-10	***	1,107,129	20,253	18'29	142	2 60
10-20	***	1,199,984	13,655	15'55	167	2 60
20-40 40-60	***	2,151,182	47,530	22'09	328	725
60 and over		455,946	35,423 43,721	95.89	152 58	4.8t 5.26
Total		6,961,361	292,437	42'01	1,000	43'75

A similar computation has been made separately for each natural division

		death- er 1,000.	Computed death- rate per 1,000.		
	Males.	Females.	Males.	Females.	
	2	3	4,	5	
Whole Province Nerbudda Valley Division Maratha Plain Division Plateau Division Chhattisgarh Plain Division (British Districts only).	46.84	42'01 44'89 45'46 38'28 44'81	48:17 51:88 42:67 53:33 53:19	43.75 42.95 39.52 48.14 44.43	

Note. - Figures for Feudatory States are excluded.

and the result is embodied in the table in the margin. It is thus seen that the Maratha Plain Division in spite of its apparently high death-rate is owing to its present unfavourable age distribution in reality much more favourably placed than the rest of the province, while exactly the contrary is true of the Plateau Division. For the province as a whole the effective death-rate is appreciably higher than the specific rate.

SUBSIDIARY TABLE I .- AGE DISTRIBUTION OF EACH SEX (ACTUAL POPULATION) BY ANNUAL PERIODS.

				MALE.			FEMALE	
	Age.		Hindu.	Musalman.	Two Religions.	Hindu.	Musalman.	Two Religions
	į		2	3	4	5	6	7
31	Total		100 100			SIS IN		
	1 OLA		226,159	8,174	234,333	223,078	7,431	230,500
	0	227	6,759	227	6,986	6,766	225	6,991
	2	- ::	3,778 5,143 5,830	131	3,909 5,299	3,835 5,543	210	3.977
	3 4		5,830 6,135	183	6,025	5,543 6,763 6,740	219 241	5.75; 6,98; 6,98;
			7,011		9.0.		1432	
	5 6 7 8	17	6,703	212	8,181 6,915	7,775 6,464	241	8,016
			7,504 5,990	252 252	7,766 6,242	7,896 5,959	246	8,14 6,16
	9	***	5,203	185	5.388	5.451	191	5,64
	10	- 144	10,316	375	10,601	9,072	313	9,385
	11		2,603 9-574	345	9,010	3,039 6,928	140	3,179 7,16
	13		0,406 4,094	92 126	2,558 4,220	2,118 3,521	85 114	3,63
	1		1722	160			95	
	15	***	4,203 5,162	162 182	4,3 ⁶ 5 5,344 1,083	3,527 4,366	135	3,05
	17	***	3,799	38 167	3,000	4,041	155 38 155	1,07
	19	100	834	49	883	719	30	745
	20 21		7,738	357	8,095	11,424	444	11,868
	22	225	3,131	40	3,268	3,147	113	3,260
	23 24	-	908 1,186	37 34	945	792	2S 30	820 1,18
	25		11,353	472	11,825	13,468	466	13.93
	26		1,254	53 43	1,307	1,142 852	32	1,17
	27 28 29		2,135	91	2,226	2,544	33 61	2,00
	- 29	. "	501	14	515	424	11:	43.
	30 31	-	14,291 410	520 6	14,811 416	15,955 218	521	16,47
	33		3,264 386	86	3,350	2,705	77	- 2.78
	34		456	17	467	355 377	14	36 39
	35	344	11,791	457	12,248	10,612	310	10,92
	36 37	***	1,134 400	37	1,171	785 342	20	8o 34
	37 38 39	-	778 280	29	505 807 289	726	20	74
		110		1	1112	1-0	1,471	477.5
	40 41	- h.	14,748	532 4	15,280 158	14,157	483 3	14,640
	42		195	26 7	833	68o 160	17 8	59 16
	44	-	191	4	195	187	3	19
	45 46		8,159	261	8,420	6,543	195	6,73
	47		383 288	18	40t 310	270	6	30
	48		344 151	8 5	35 ² 156	380 208	5 4	38

SUBSIDIARY TABLE I.—AGE DISTRIBUTION OF EACH SEX (ACTUAL POPULATION) BY ANNUAL PERIODS.—(Concld.)

	Alania 3		11911	MALE.	10.17		FEMALE.	
	Age.		Hindu.	Musalman.	Two Religions.	Hindu.	Musalman.	Two Religions.
			2	3	4	5	6	7
1002	50 51 52 53 54	11111	10,956 115 339 197 182	364 1 21 1 3	11,320 116 360 198 185	10,107 114 275 119 80	3 ¹ 7 1 9 1 6	10,424 115 284 120 86
	55 56 57 58 59	11111	3,871 274 199 195 136	123 5 1 5 1	3,993 279 191 200 137	3,039 156 97 111 62	77 2 3 2 1	3,116 158 100 113 63
	60 61 62 63 64	11111	7.750 79 159 64 65	282 3 1	8,032 82 160 64 66	8,653 68 433 38 42	²⁵⁵ r 7 5	8,908 69 140 38 47
	65 66 67 68 69	11111	2,331 80 42 70 59	83 3 	2,414 80 45 71 59	1,778 80 42 57 39	70 2 3 1 1	1,848 82 45 58 40
	79 71 72 73 74	11111	2,661 13 42 19	95 5	2,756 13 47 19 9	2,849 5 43 5 5	76 4 3	2,925 9 46 5 54
Will I	75 76 77 78 79	1111	943 19 10 18 3	43 1 1	986 20 10 19 4	8a8 15 14 19 4	21 2	849 15 16 19 4
TO SERVICE STATE OF THE SERVIC	80 81 82 83 84	11111	945 70 10 	34 1. 1 1	979 77 11 1 7	1,151 5 9 7	39	1,190 5 9 7 3
	85 86 87 88 89	1 1 1	154 4 2 14 6	7 1 1 1	161 5 3 15	194 6 2 10	8	202 6 2 10
報報 報報	90 91 92 93 94	11111	187 14 6 1	5	192 14 6 1	223 2 2 1	- 14	237 2, 2 1
480 480 480	95 96 97 98 99	1111	16 4 3 3	I	17 4 4 4 4	17 1 1 2	 	- 19 1 1 2 2
	100 Over 100	1.5	31 5	2	33 5	31 2	5	36 2

SUBSIDIARY TABLE II.—AGE DISTRIBUTION OF 10,000 OF EACH SEX IN THE CENTRAL PROVINCES AND BERAR AND EACH NATURAL DIVISION.

		19	21.	191		190	u.	189	t.
Age.		Maie.	Female.	Male.	Female.	Male.	Female.	Male,	Female.
1		2	3	4	5	6	7	8	9
			116				115		
	- 1	-	CENTR	AL PROVIN	CES AND E	BERAR.	1.09	100	
Total		10,000	10,000	10,000	10,000	10,000	10,000	20,000	10,0
0-1 1-2 2-3 3-4 4-5		277 167 230 296 299	277 178 249 333 313	380 226 309 345 313	377 236 220 379 317	1,233	1,270	287 195 306 330 312	2 2 3 3 3
5-10 10-15 15-20		1,618 1,276 707	1,613 1,077 649	1,381 1,005 683	1,362 836 663	1,380 1,319 815	1,368 1,134 769	1,538 1,178 677	1.5
10—25 15—30 10—35 15—40		670 782 847 645	773 846 878 597	768 952 1935 639	938 977 894 569	3,276	3.349	707 856 927 558	6 8 9 8
0-45 15-50 0-55 15-60		679 382 446 164	646 338 440 154	662 355 447 143	629 318 449 141	1,610	1,614	753 297 472 104	6 2 4
50-65 55-70 70 and over		283 75 157	344 86 209	271 58 128	340 65 181	} 367	496	503	6
Mean Age	-	£4'39	24'72	24.18	24.48	24'11	24.67	24104	241

(1) NERBUDDA VALLEY DIVISION.

Total		10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
0-5	- 444	1,165	1,248	1,503	1,559	1,330	1,329	1,316	1,447
5-10	***	1,499	1,514	1,364	1,336 848	1,121	1,080	1,486	1,482
10-15	***	1,356	1,165	1,038	848	1,256	856	1,252	1,028
15-20	177	852	747	758	655	933	856	761	
20-40	***	1,616	3,217	3,446	3,520	3,349	3,371	3,130 1,670 385	3,397
40-60	***	1,010	1,613	1,539	1,613	1,710	1,801	1,070	1,551
60 and over	- 320	368	496	352	450	301	382	385	499
Mean Age		23,00	24'45	23.67	24'39	24'23	25.08	23.89	24'11

(2) PLATEAU DIVISION.

Tota	d	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
0-5		1,212	1,274	1,635	1,675	1,466	1,467	1,493	1,612
5-10	***	1,680	1,676	1,479	1,450	1,272	1,253	1,593	1,591
10-15	***	1,421	1,188	997 655	1,450 839 627	1,200 888	1,120	1,250	1,071
15-20	222	2,848	666	055	627		856	698	691
20-40	- 411	2,848	3,048	3,280	3,428	3,394	3,329	2,969	3,093
40-60	***	1,664	1,573	1,567	1,449	1,490	1.559	1,529	1,369
60 and over	34	432	575	387	532	270	407	459	573
Mean Age	-	23'79	24'35	23'48	23'84	23'09	23.86	23'13	23.13

SUBSIDIARY TABLE II.—AGE DISTRIBUTION OF 10,000 OF EACH SEX IN THE CENTRAL PROVINCES AND BERAR AND EACH NATURAL DIVISION.—(Concld.)

		19:	2157	. 19	ь	190)1.	189	10
Age.		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
t	Н,	2	3	4	5	6	7	8	9
				(3) MARAT	HA PLAIN I	DIVISION.	ul a		
Total	-	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
0-5 5-10 10-15 15-20 20-40 40-60 60 and over		1,234 1,513 1,264 663 2,880 1,783 663	1,348 1,587 1,085 637 3,018 1,607 718	1,489 1,273 984 638 3,253 1,767 596	1,58a 1,300 844 676 3,320 1,619 659	1,057 1,330 1,352 750 3,284 1,765 461	1,121 1,376 1,192 743 3,352 1,054 56a	1,357 1,391 1,131 618 3,077 1,809 617	1,500 1,447 974 647 3,165 1,570 697
Mean Age	***	25'55	25'09	25'66	25'14	25:39	25/29	25.23	24'88

(4) CHHATTISGARH PLAIN DIVISION.

Total	-	1 0,000	10,000	10,000	20,000	10,000	10,000	10,000	10,000
0-5 5-10 10-15 15-20 20-40 40-60 60 and over		1,380 1,788 1,176 661 2,945 1,593 457	1,412 1,650 989 596 3,132 1,570 671	1,700 1,455 973 795 3,393 1,485 379	1,712 1,370 788 656 3,382 1,481 611	1,302 1,626 1,296 799 3,274 1,394 3,59	1,290 1,540 1,046 719 3,403 1,475 527	1,605 1,760 1,123 664 2,985 1,399 458	1,722 1,661 912 639 3,103 1,294 669
Mean Age		23'82	24'90	23'23	24'39	22'87	24'35	22*56	23,50

(5) CHHOTA NAGPUR DIVISION.

Total	-	10,000	10,000	10,000	10,000	10,000	10,000		
0-5	-	1,375	1,505	1,640	1,821	1,514	1,822	4	
5-10 10-15	***	1,375 1,772 1,398 756	1,505 1,823 1,168	1,640 1,678 1,263	1,722 1,030 680	1,734	1,712	Not available.	Not available.
5-20 0-40		2,927	705 3.141 1,254	700 3,038	3,174	1,457 806 2,823	1,169 716 2,982	ra i	Haw
o-60 o and over	- 24	1,420	1,254	1,357	1,157 416	1,324	1,195	ot a	ot a
	-	352	404	324	410	342	403	Z	N
Mean Age	***	22'42	23.13	21'91	21.23	21.67	21'30		The same

SUBSIDIARY TABLE III.—AGE DISTRIBUTION OF 10,000 OF EACH SEX IN EACH MAIN RELIGION.

11 6-5	- Ja	921-	19	n.	190	oi.	18	91.
Age.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	2	3	4	5	6	7	8	9
				(i) HINDU.				
Total	10,000	20,000	10,000	10,000	10,000	10,000	10,000	20,000
9-5 5-10	1,260	1,342	1,358	1,618	1,221	1,256	1,427	1,561
10-15 15-20	1,263	1,069	1,006	1,343 836 664	1,315	1,127	1,523	974
20-40	2,953	3,095	3,299	3,374	3,279	763 3-355	3,050	657 3,173
60 and over	1,679 524	1,593 651	1,612 469	1,507 598	1,625	1,631	1,643 510	1,476 638
Mean Age	24.20	24.86	0 24'34	24.68	24'24	24'82	24'19	24'16
			.0	a) ANIMIST.			111 and	aviji jina
Total	10,000	10,000	10,000	10,000	10,600	10,000	10,000	10,000
0-5 5-10	1,342	1,395	1,716	1,761	1,334 1,477	1,300	1,521	1,638
10-15	1/334	615	1,597 988 642	819	1,363	1,168	1,193	1,000
15-20 20-40	2,797	3,084	3,214	545 3410	3,201	793 3,340	2,892	3,117
40-60 60 and over	1,639 447	1,503	381	1,391	301	1,497	504	611
Mean Age	23:50	23'97	23.12	23,49	- 23:12	23.76	23'41	23'35
			(3)	MUSALMA	N.			
Total	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
9-5 5-10	1,18a	1,341	1,353	1,518	1,157	1,259 1,332	1,332	1,386
10-15	1,253	1,079	1,050	884	1,261	1,125	1,123	953 668
15-20 20-40	·· 779	3,118	723 3/393	3.332	3,398	3,278	702 3,322	3,245
40-60 60 and over	583	1,554 658	1,643 536	1,557 634	1,683	1,697	1,740 559	709
- Committee	25'24	24'69	25'07	24.73	24'99	25'01	25'51	25'29
			(4)	CHRISTIAN	٧.			1531
Total	10,000	10,000	10,000	20,000	10,000	10,000	10,000	10,000
0-5	1,393	1,620	1,591	1,919	898	1,094	1,007	1,448
5-10 10-15	1,640	1,838	1,399	1,570 985	1,365	1,513	978	1,560
15-20 20-40	807	653	784 3.754	905 3.134	3,971	969 2,980	5/043	3,323
40-50	1,208	1,205	1,103	365	1,141	1,103	1,240 265	1,236
60 and over	332	409	21.67	21/14	223	21.03	24.62	345
Mean Age	22'00	2100			22,37	21.02	24.02	22/23
	Make B	-		5) JAIN.	174		- 1	
Total	10,000	20,000	10,000	0,000	20,000	10,000	10,000	10,000
	1,175	1,224	1,208	1,353	1,131 977	1,218 1,069	1,088	1,212
10-15	1,203	1,072	1,008	921	1,156	983	1,181	948 751
15-20	3,275	842 3,157	3-443	3,396	959 3,489	915 3,447	3,371	3,330
40-60	1,777	1,722	1,741	1,730 637	1,873	1,808	1,818	1,807 682
	620	707	110000		0.00	26'17	< 111	
Mean Age	26:27	26'02	25.20	25.90	25'96	20 17	25'91	26'41

SUBSIDIARY TABLE IV .- AGE DISTRIBUTION OF 1,000 OF EACH SEX IN CERTAIN CASTES.

				3	Males.					Females.		
Group	CASTES.			Number	r per mill	e aged			Numbe	r per mill	e aged	
No.	CASIES		0-5	5—12	12—15	15-40	40 and over.	0—5	5-12	12-15	15-40	40 and over.
1	2		3	4	. 5	6	7	8	9	10	11	1.0
I-A	The Twice-born		123	160	92	403	322	138	174	79	377	232
	Bania Brahman Rajput		116 110 141	151 159 166	87 81 107	416 421 377	230 229 209	126 126 154	166 179 171	70 65 96	394 388 361	244 242 218
11-A	Higher Cultivators	West Land	122	195	82	369	232	127	197	70	374	232
	Ahir (Hindu) ,, (Animist) Kachhi Kunbi Kurmi Lodhi Mali Maratha		117	212 221 178 193 195 205 186 183	82 87 99 77 94 96 82 73	381 377 421 359 377 383 355 370	202 191 190 254 196 184 253 260	135 149 125 123 122 142 142 127	208 232 183 203 178 193 195 186	83 72 98 62 88 78 59	377 351 408 364 385 383 369 381	197 196 186 248 227 204 250 248
п-в	. Higher Artisans		121	183	79	394	223	128	192	72	385	223
	Barhai		120 121	184 183	74 82	391 397	231	124 131	195 190	69 74	389 383	223 222
п-с	Serving Castes	uar -	131	211	82	371	205	143	200	68	375	208
	Dhimar Kewat Nai		128	923 234 190	80 78 86	363 352 386	202 208 209	144 128 142	214 233 191	68 61 68	374 389 375	200 189 224
III-B .	Lower Artisans and Tr	aders	140	198	78	364	220	141	801	71	368	222
	Bahna (Musalman) Banjara Kalar Koshti Lohar Teli	MARKAN SA	127 129 139 135	176 231 206 179 204 193	81 80 80 66 75	332 340 373 371 373 366	227 221 212 231 222 221	132 153 132 146 135 143	151 227 205 187 204 194	71 66	362 375 369 373	223 227 222
IV .	Dravidian tribes		136	217	87	349	27.7	153	207	72	356	212
	Gond (Hindu) " (Animist) Gowari Halba Kawar Korku Oraon (Animist) " (Christian)		133 128 126 155 137	226 215 229 199 215		345 335 360 379 337 302	196	131 135 137 171 256	202 207 175 193 194	71 60 59 68 87 98	363 365 403 348 303	211 222 196 272 246 173
v	Untouchables		137	211	78	352	222	141	210	68	367	214
*	Chamar Dhobi Ganda Kumhar Mehra Panka		166	207 221 195 219	82 82 83 73	372 348 381	214 227	134 169 151 148	203 216 197 220	73 61 77 60	379 363 373 358	211 191 202 214

SUBSIDIARY TABLE IV-A.—PROPORTION OF CHILDREN UNDER 12 AND OF PERSONS
OVER 40 TO THOSE AGED 15—40, ALSO OF MARRIED FEMALES
AGED 15—40 PER 100 FEMALES.

Group						OF CHILDREN ES PER 100.	SONS OVER	ON OF PER- 40 PER 100 15—40.	Number of married females
No.		CASTES.			Persons aged 15—40.	Married females aged 15—40.	Males.	Females.	aged 15-40 per 100 females of all ages.
1		9			3	4	5	6	7
I-A.	The Twice-born	***		***	76	228	55	62	27
	Bania Brahman	***	***	Pag.	69	194	55 54 56	62 62	30
	Rajput	***		-	7º 84	270	50	60	24
11-A.	Higher Cultivators	***	***	***	86	207	63	62	31
	Ahir (Hindu			in in	89	220 261	53	52 56	31 28
	(Animist)		***		100	200	51 45	46	30
	Kunbi	***	***	-	73 88	203	71	46 68	32
	Kurmi Lodhi	***	***	***	83 88	214	52 48	59	±9 30
	Mali	***	***	200	87	222 190	71	53 68	32
	Maratha		***	/***	81	198	70	65	31
1I-B.	Higher Artisans	***	144	- 347	80	199	57	. 58	32
	Barhai	-	414	122	80	196	59	57 58	33
	Sunar	**	****	11.000	80	201	55	58	31
11-C.	Serving Castes	***	7		93	219	55	56	31
	Dhimar	5667	***	(64)	97	227	56	53	31
	Kewat	***	444	***	97 86	217	59	49 60	32 31
	Nai	***	2997	***	80	205	54		3.
III-B.	Lower Artisans and	Traders	300	***	92	220	60	60	31
	Bahna (Musalman)			- 9.9	84	222	68	62	26
	Banjara	***	***	-	105	233 262	65	52 60	.00
	Kalar	***	***		90 88	214	57 62	60	31
	Koshti Lohar	***	***	***		205 236	0.2	62	29
	Teli			- 2	92 92	216	58 60	. 59	31
IV.	Dravidian Tribes	- 222		346	101	254	60	60	27
								100	-
	Gond (Hindu)	***	940	142	96	272	58	58	24
	(Animist)	***	***	100	101	244	61	58 58 61	31
	Gowari Halba	***		**	99	223	74 49	49	31
	Kawar	***		11000	92	248	52	49 78 81	31 27 23 23 23
	Korku	400	946	44	112	312	58 56	62	23
	Oraon (Animist) ,, (Christian)	***		7	144	392 317	43	47	97
							63	58	30
V.	Untouchables	are	***		97	227	03	30	
	Chamar	***			- 91	215	62	56	31
	Dhobi	***	***	+	90	214	56	50	31
	Ganda	***	***	44	108 89	247	53 56 66	56 53 54 60	31 30 30 30
	Kumhar Mehran	***	***	***	104	236	66	60	30
	Panka	***	***	***	93	233	бо	73	27
									0
VIII and	The second secon								

SUBSIDIARY TABLE V.—PROPORTION OF CHILDREN UNDER 10 AND OF PERSONS AGED 60 AND OVER TO THOSE AGED 15-40, ALSO OF MARRIED FEMALES AGED 15-40 PER 100 FEMALES.

to a grant with	1	-	TION OF			rH.	F	ROPORTIO		ERSONS AC		AND.		er of m	
DISTRICT AND NATURAL DIVISION.	Pe	15—40			ried fen red 15-		,	921-	1	011.	19	901.	per r	oo fema ill ages.	les of
	1921	1911	1901	1921	1911	1901	Male.	Female.	Male.	Female.	Male.	Female.	1921	1911	1901
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
CENTRAL PROVINCES AND BERAR.	79	74	64	183	164	153	14	17	11	15	9	12	32	36	34
NERBUDDA VALLEY DIVISION	68	69	57	167	158	148	9	13	8	11	6	10	.33	37	33
r Saugor 2 Damoh 3 Jubbulpore 4 Narsingbpur 5 Hoshangabad 7 Makrai	68 66 70 67 67	69 71 69 68 66 68 75	54 57 57 59 59 57 61	175 169 167 163 160 164 176	164 163 160 153 149 154 167	145 147 145 143 154 151 184	9 8 7 8 12 12	12 11 10 13 16 15	8 8 7 10 11	10 9 11 11 13 12 14	6 7 7 7 7 8 11	8 7 10 9 9 9 20	33 33 34 33 34 33 34 32	37 37 37 37 37 37 38 35	33 34 33 34 34 33 26
PLATEAU DIVISION	-80	75	65	187	169	161	12	15	10	13	6	10	31	35	33
8 Mandia 9 Seoni 10 Betul 11 Chhindwara	72	79 74 80 79	65 65 63 66	181 172 205 190	169 158 178 172	154 159 157 171	9 11 14 14	12 16 18 16	7 9 13	10 13 14 15	56 96	9 11 12 8	33 31 30 30	38 37 35 35	35 33 33 32
MARATHA PLAIN DIVISION	79	72	60	181	159	141	19	20	15	16	TE.	14	32	36	35
12 Wardha 13 Nagpur 14 Chanda 15 Bhandara 16 Balaghat 17 Amraoti 18 Akola 19 Buldana 20 Yeotmal	73 72 88 86 87 73 75 79 82	68 71 76 74 75 68 68 71 75	54 61 66 71 67 54 36 55 60	165 165 200 199 235 170 172 182 184	148 157 167 158 169 155 153 159 164	125 139 162 167 151 128 131 130 142	19 18 18 19 21 21 18 16 18	19 20 18 21 24 20 18 18	17 18 14 15 12 17 15 13	17 19 16 17 17 16 16 16 14	12 16 10 13 10 11 10 9	14 18 14 16 16 12 12 12	33 33 31 30 29 33 33 32 32	37 35 36 36 36 36 36 36	36 34 32 31 32 36 36 36 36
CHHATTISOARH PLAIN DIVISION.	85	77	70	187	167	163	13	18	10	15	8	13	32	36	34
21 Raipur	85 83 85 103 86 98 84 74 89 82 85	76 79 72 84 85 77 77 79 74 80 82 76	69 69 72 83 66 70 76 61 75 81 75	184 190 176 203 261 187 214 100 189 189 184 185	162 171 151 198 199 158 160 163 155 168 183 163	155 161 188 211 140 159 172 138 206 195 178	13 13 15 9 12 14 20 11 13 13 9	19 37 21 9 18 23 36 22 19 11	10 9 10 8 10 10 10 10 10	17 14 18 9 13 18 19 18 19 14 11 13	8 7 8 8 8 8 7 6 7 6 7	9 13 14 14 13 10 10	33 31 33 33 27 32 28 30 33 34 34	36 38 35 33 37 37 37 39 38 35 37	35 34 33 36 35 34 34 37 30 33 33
CHHOTA NAGPUR DIVISION	85	90	92	211	205	221	10	11	9	n	9	rr.	31	34	31
33 Changbhakar 34 Kores 35 Surguja 36 Udaipar 37 Jashpur	85 72 83 95 97	83 88 88 95 96	74 77 94 • 95 94	209 213 199 231 236	194 198 200 223 218	179 188 226 236 221	7 12 9 9	8 7 11 9 12	8 7 9 10 8	10 9 11 11 11	9 7 10 11 9	10 8 11 11	32 29 32 31 30	35 36 34 32 33	33 34 30 30 32

SUBSIDIARY TABLE V-A.—PROPORTION OF CHILDREN UNDER 10 AND OF PERSONS OVER 60 TO THOSE AGED 15-40, ALSO OF MARRIED FEMALES AGED 15-40 PER 100 FEMALES.

	1	PROPORT	THE PARTY OF THE P	CHILDI ER 190.	EN HOT	н	PR	opertion	OF PER	SONS OVER	с бо ги	100	temale	er of m	15-40
Religion and Natural		rsons ag			ried fer ed 15-			921.	,	1911.		901.		oo femi ili ages	
	1031	1911	1901	1921	1911	1501	Male	Female.	Male.	Female.	Male.	Female.	1921	1911	1901
	2	3	4	5	6	7	8	9 .	01	111	19	13	14	15	16
CENTRAL PROVINCES AND BERAR.													1		
All Religions Hindu Musalman Animist	40.00	74 72 66 78	64 63 59 65	183 180 177 203	164 163 170 107	153 140 156 163	14 14 15 13	17 17 17 15	11 12 13 10	15 15 16 13	9 9 10 7	12 12 13 10	32 32 32 30	36 37 34 36	34 34 32 38
NERBUDDA VALLEY DIVISION.										1 1	1				
All Religions Hindu Musalman Animist	4 346.0	69 69 65 77	57 57 56 53	167 166 166 185	158 157 159 162	148 147 160 141	9 12 10	13 12 14 13	8 10 8	11 13 11	6 7 7 6	9 8	33 33 34 31	37 37 36 37	33 31 32
PLATEAU DIVISION.				1.200						120	6	10			
All Religions Hindu Musalman Animist		78 77 74 80	65 66 38 64	187 178 172 201	168 168 168	161 162 152 160	12 12 11 11	15 16 15 15	10 11 11 9	13 14 15 12	7 6 5	11 11 8	31 32 32 30	36 36 35 37	33 34 33 34
MARATHA PLAIN DIVISION.							1	40.7		-		- 22	1000	36	
All Religions Hindu	79 74	78 71 72 76	60 61 63	181 179 185 198	159 157 174 162	141 129 156 156	19 19 17 20	20 18 19	15 15 16 14	16 17 17 . 15	11 12 12 10	14 13 15 12	32 32 32 30	36 33 36	35 35 33 32
CHHATTISGARH PLAIN DIVISION.								100			000		100	120	
All Religions Hindu	85 62	50	70 70 59 73	187 186 164 208	167 162 145 169	163 161 151 180	13 13 12 11	18 18 16 15	10 10 9 10	15 16 18 18	8 9 8	13 13 10	32 32 32 28	36 37 36 35	34 35 34 32
CHHOTA NAGRUE DIVISION. All Religions Hindu Musalman Animist	83	***	92	204 168 221	206	221	10 10 11 9	11 11 16 9	9	11 	9		31 52 33 31	34	31

Figures by age-periods for all Feudatory States for 1911 and for 1001 for Chhota Nagpur Division only are not available, and they have not been taken into account while calculating the proportion. Figures for the Chhota Nagpur Division by religious are not available. The population of Sambalpur and the States that have been transferred to Bihar and Oriesa has been deducted from that of the province for 1901.

SUBSIDIARY TABLE VI.-VARIATION IN POPULATION AT CERTAIN AGE PERIODS.

		VARIA	TION PER CE	NT IN POPULA	TION (INCREAS	E+, DECRE	(sti-).
NATURAL DIVISION.	Period.	All ages.	0-10	10-15	15-40	40-60	60 and over.
	2	3	4	5	6	7	8
Nerbudda Valley Division. Plateau Division Maratha Plain Division Chhattisgarh Plain Division. Chhota Nagpur Division.	1801—1901 1901—1911 1911—1921 1891—1911 1901—1911 1901—1911 1911—1921 1891—1901 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911 1901—1911	+ 3.0 + 9.9 + 29.4 - 6.7 - 7.9 + 17.9	- 24'0 + 31'2 - 8'4 - 19'4 + 45'5 - 12'8 - 20'0 + 31'7 + 1'5 - 23'5 + 33'6 + 4'2 - 21'8 + 33'5 - 21'8	- 67 - 12'0 + 30'1 - 3'8 - 3'3 + 32'4 + 12'6 - 18'1 + 29'7 + 3'0 - 7'2 + 26'4 - 13'0 - 11'3 + 27'4	- 372 + 972 - 777 + 446 + 2111 - 148 + 1075 = 850 - 003 + 2170 - 575 - 3470 - 4008 + 1570 - 871	- 0'7 - 2'4 - 0'2 - 2'3 + 25'8 - 5'8 + 12'8 + 1'0 - 4'1 + 27'4 + 12'1 - 4'0 + 15'0 + 3'0	- 30.6 - 31.5 + 3.3 - 38.8 + 72.6 + 2.0 - 27.4 + 39.7 + 11.0 - 33.0 + 45.7 + 18.3 30.5 + 42.2 + 10.3

SUBSIDIARY TABLE VII.-REPORTED BIRTH-RATE BY SEX AND NATURAL DIVISIONS.

	Remarks		71	Figures for Feur-	by sex are not available and	their population has therefore	0				14					
	Augpur sion.	Female,	13		*			:	1	ı		1		1		
	Chineta Nagpur Division.	Male.	81	1	1	11	1	ı	1	ŧ	i	1	1	1		1
	rh Plain on,	Female.	=	1.52	5,62	23.3	25.3	52,0	23.2	8,10	22.1	17.6	19.4	6,22		17.0
F 1911).	Chhattisgarh Plain Division,	Male.	101	6.50	24.1	6.52	0.98	25.7	93.8	25.2	23.8	183	20.0	23.6		18.5
NUMBER OF BEATHS PER 1'000 OF TOTAL POPULATION (CRESUS OF 1911).	Plain on.	Female.	6	23.2	23.2	24.4	25.3	23.7	9.10	23.3	21.0	16.9	6.61	55.3		19.1
TAL POPULATI	Maratha Plain Division.	Mate.	60	0.50	24.8	25.7	\$.98	92.0	22.7	24.2	237.1	17.9	21.0	23.2		20,3
R 1'000 OF TO	ivision.	Female.	7	23.1	, 12.3	23.0	22.3	21.6	10.4	5,05	18.7	13.8	164	1,00	CENSUS OF 1921.	15.6
ог пикня ра	Plateau Division.	Male.	9	24,0	23.2	24.3	6.80	22.3	20.3	6,15	19'5	14.5	17.3	21.0	ວ	16.8
Nexmin	Valley on.	Femile.	19	25.1	217	8.4%	2.95	in.	30.3	24.0	21.8	2,21	18.6	an's		1,61
	Nerbuda Valley Division.	Male,	4	26.2	25.0	2,90	0.40	93.4	9.18	25.4	23.0	18.0	19.8	23.2		t-02
	inces and	Female.	8	2 12	93.6	1,70	25.1	92.4	21.4	23.2	1.15	167	1.61	22.22.23		18.4
	Central Provinces and Berar.	Male,	п	25.3	24.7	25.5	n.9e	34.2	4.52	9.40	1.00	9.41	20.1	23.3	*	19.5
	Yakir,		¥	*:		4	*	4	•		-	,		Total		
- 12				1161	1912	1913	1914	1915	9151	1612	1918	6161	0			1931

SUBSIDIARY TABLE VIII .- REPORTED DEATH RATE BY SEX AND NATURAL DIVISION.

	1. 1		ď.		NUMB	ER OF	DEATHS (CE	PER LO	000 OF 1 F 1911)	SEX CO	NCERNI	BD			
	Year.		PROV	TRAL INCES BERAR.	VAL	UDDA LEV SION.		TEAU SION.	MAR. PL. Divi		CHHATT Pt. Divi		NAG	TOTA-	Remarks.
			Male.	Female.	Male.	Female.	Male,	Female.	Male.	Female.	Male.	Female.	Male.	Fe- male.	
	1		2	3	4.	5	6	7	8	9	10	11	12	13	14
1911			368	326	429	30.8	32'3	28.2	364	326	34'4	28'9		100	
1912		122	44'4	40'3	46.0	45'4	357	32'3	48.6	44'7	38-6	31'9		***	
1913		***	32'2	28'4	35'4	32.0	27'2	22'9	31'8	27'5	340	28.9		-10	
1914			38-8	34'6	40.1	37.4	25.0	28:8	4171	37.2	357	30-6		****	
1915		(41)	3714	34'4	40*2	39.5	53'1	30'4	36.6	3411	38-8	337.0	144	***	
1916		***	41:9	381	42'1	39.3	33'9	30'4	47 1	4478	35.6	2919	777	195	
1917		775	37'9	34'2	44'8	427	31.8	280	37.8	34'3	35'3	30.3	-222	227	
1918	7	***	104'1	101-2	1217	119'5	211'9	106-6	1056	1072	. 79'5	72*1		222	
1919		***	45'7	40.8	49'3	45'6	38.5	341	4011	36.7	57'3	47.7		100	
1920		***	43'4	37'9	54'5	49'8	58.0	511	gará	29'6	473	36.3	***	1600	
	Total	177	457	422	517	472	43'5	39'3	45'8	42'8	43.1	37:0	***	111	
1921	*	-	46 0	42'0	46-8	44'9	Census 50'1	of 1921. 45'5	40'4	38:3	52'3	44'8		199	

Nore. - Figures for Feudatory States are not available, and their population has therefore not been taken into consideration while calculating the proportions.

SUBSIDIARY TABLE IX.—REPORTED DEATH RATE BY SEX AND AGE IN DECADE AND IN SELECTED YEARS PER MILLE LIVING AT SAME AGE ACCORDING TO CENSUSES OF 1911 AND 1921.

		Avena	GE OF	H			C	ensus of	1911.					Census	of 1921.
Age,		DEC	ADX.	19	11.	19	13.	19	15	19	17.	19	19.	19	21.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Mule	Female
1		2	3	4	5.	. 6	7	8	9	10	11	in	13	114	15
All age	5	46.1	422	36.8	326	32'2	25.3	37.4	34.4	37.9	342	4517	40.9	490	42.0
0-5	270	1430	1107	133'9	109'9	100.0	29.2	1348	1165	1185	99'9	1187	109'7	1048	1368
5-10	114	197	18:4	13.8	197	1113	10.1	13'5	12.6	15'3	150	25'3	22.0	013	18
10-15	144	147	15'9	9.2	9:9	7.0	7.1	8.8	94	11.8	13'3	17:5	16:7	13'8	128
5-20	-,	19'5	21.3	13.6	13'9	97	10.3	10'4	131	13'2	141	197	181	18.7	201
10-40		22.8	23'2	13'9	13'3	11.2	10.0	12.6	129	160	153	21.8	20,1	236	251
0-60	44	376	3014	26'5	21.6	22'4	17'5	25'8	21'4	33.0	25'5	397	31/1	374	311
o and ove	r	100'3	850	68.7	58:4	66'3	54'5	87.9	760	97.4	Sorg	114'9	97'8	105.7	95'8

Nors .- Figures for Fenda ory States are not available, and their population has therefore not been taken into consideration while calculating the proportions.

SUBSIDIARY TABLE X .- REPORTED DEATHS FROM CERTAIN DISEASES PER MILLE OF EACH SEX.

CENTR	AL PRO	VINCES	AND E	BERAR.			ACT	UAL NI	JMBER	OF DEA	THS IN			
Acr	OF DEATHS.	THER	MILLE (OF EACH	VA	LEV			PLA	IN	PL	AIN	NA	HOTA- GPUR ISION.
Total.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
2	3	4	5	6	7	8	9	10	TT.	12	13	14	15	16
2,998 34,313 15,286 20,345 5,662 39,205 691 3,351 62,089 3,491	1,582 16,985 7,762 19,157 2,049 19,858 331 1,735 32,273 1,748	1,416 17,328 7,524 10,188 2,713 19,347 360 1,616 29,817 1,743	0°21 2°45 1°12 1°47 0°43 2°87 0°04 0°25 4°60 0°25	0°20 2°48 1°08 1°46 0°39 2°77 0°05 0°23 4°27 0°25	28 3,732 2,514 1,989 700 563 296 471 6,661 159	26 4,148 2,791 1,973 711 617 316 463 6,698 124	13 1,309 125 487 143 866 7 381 2,384	13 1,288 120 468 170 915 8 372 2,502	1,186 10,932 1,037 6,841 280 18,204 2 235 7,454 431	1,055 11,155 950 6,967 308 17,648 6 222 7,162 443	355 1,012 4,081 840 1,826 205 26 648 15,773 1,157	322 737 3,663 780 1,524 167 30 559 13,455 1,176	1111111111	
4,581 1,151 339 452 2,186 7,342	924 2,457 3,339 2,432 617 183 234 1,123 3,902 1,186	790 9,000 3,086 2,149 534 156 218 1,053 3,440 990	0°13 0°35 0°48 0°35 0°09 0°03 0°15 0°56 0°17	0°11 0°30 0°44 0°31 0°08 0°02 0°03 0°15 0°49 60°14	128 125 321 396 16 12 17 36 223 82	94 122 334 359 13 9 21 42 233 57	52 814 408 334 50 7 9 5 70 301	46 185 352 205 60 9 8 6 48 269	C89 1,687 1,853 873 158 71 117 808 1,958 357	590 1473 1,776 780 110 50 113 779 1,698 281	55 431 748 829 393 93 91 574 1/051 446	58 319 624 745 351 88 76 236 1,461 383	111111111	
270,162 195,534 234,528 237,834 254,785 226,204 1,146,770	122,494 140,040 102,273 121,754 121,064 131,077 116,623 571,144 158,810 181,219	111,995 130,116 93,361 112,774 116,770 123,708 109,851 575,626 145,932 165,057	17-67 20:21 14:76 17:57 17:47 18:91 16:83 82:41 22:92 26:15	16'03 18'63 13'35 16'14 16'72 17'71 15'69 82'40 20'89 23'63	20,501 30,044 23,097 26,741 28,481 32,196 29,387 140,118 36,901 50,776	27,285 28,815 21,525 25,198 28,189 30,804 27,529 138,405 33,859 45,172	15,631 15,257 12,605 14,831 14,775 15,628 14,353 78,366 19,002 35,940	14,507 14,743 11,348 13,837 14,788 15,059 13,831 78,668 17,860 32,511	43,005 57,090 38,152 48,992 42,703 48,185 39,750 257,139 53,082 47,807	38,614 52,127 33,571 44,535 40,349 45,200 36,359 263,679 48,312 43,733	34,157 37,055 28,419 31,190 35,105 35,068 32,127 95,521 49,825 46,696	31,589 34,431 20,817 29,204 33,444 32,645 31,862 94,874 45,901 43,641		
46,122 40,467 35,438 42,053	22,935 30,656 18,132 25,082 23,524 21,010 18,260 22,081 23,703 15,766	20,783 28,169 36,528 22,993 22,598 19,457 17,178 19,972 20,909 14,515	3'32 4'42 2'62 3'62 3'39 3'03 2'63 3'19 3'42 2'27	1,000,00	6,094 5,057 3,410 4,525 5,090 4,194 4,240 4,106 4,802 3,335	5,968 5,539 3,330 4,433 5,301 3,931 4,327 3,795 4,418 3,232	1,476 1,789 1,025 1,721 1,713 1,886 1,106 1,665 1,304 1,054	1,322 1,595 869 1,562 1,564 1,189 909 1,433 1,095 1,017	12,593 19,903 10,893 15,555 12,834 12,537 9,896 11,187 13,130 8,902	11,416 18,430 10,042 14,216 12,428 12,062 9,503 10,518 12,055 8,329	2,832 3,307 2,798 3,281 3,881 2,953 3,018 5,123 4,457 2,475	2,176 2,605 2,281 2,712 3,395 2,275 2,439 4,226 3,341 1,937		1111111111
44.729 37.535 44.575 44.155 47.434 49.027 60.288 41.630	21,085 25,435 22,059 25,502 25,402 25,402 27,248 28,661 35,219 24,177 24,856	15,266 19,394 15,476 19,073 18,753 20,186 20,366 25,069 17,453 17,997	3'04 3'67 3'18 3'68 3'67 3'93 4'14 5'08 3'49 3'59	2'19 2'76 2'28 2'23 2'68 2'89 2'92 3'59 2'50 2'58	9/751 10,367 9 141 9,880 9,973 10,526 11,450 12,254 9,083 10,110	7,569 8,500 6,969 8,083 7,889 8,027 9,030 9,434 7,148 7,937	1,653 1,798 1,677 2,126 2,296 2,420 2,827 4,441 2,304 2,538	1,085 937 1,313 1,443 1,550 1,510 2,638 1,340 1,590	6,736 9,902 7,910 9,764 9,447 10,681 10,635 13,121 9,109 8,530	5,261 8,073 5,788 7,699 2,483 8,736 7,910 9,850 7,067 6,479	2,915 3,368 3,331 3,732 3,686 3,621 3,749 5,403 3,681 3,678	1,484 1,636 1,782 1,978 1,978 1,873 1,916 3,087 1,898 1,991		
27,938 19,199 512 896 20,264 28,629	14,164 9,351 #53 469 10,257 14,939 24,533 5,420 4,536 6,871	13.774 9.848 259 427 10,007 13,640 23,503 5,664 4,683 7,593	2 04 1 35 0 04 0 07 1 48 2 16 3 54 0 78 0 65 9 99	1'97 1'41 0'04 0'05 1'43 1'96 3'36 0'81 0'67	2.891 3.945 40 382 1,073 1,265 6,403 2,535 1,081 2,617	3,356 4,398 56 357 1,313 1,192 7,265 2,967 1,132 3,044	1,105 1,409 	1,154 1,538 971 417, 1,046 325 470 1,709	10,152 3,643 209 83 8,303 13,167 10,559 2,457 3,016 2,767	9,252 3,579 203 69 7,721 12,007 14,577 2,228 3,681 2,750	16 354 4 1 3 68 639 139 4	12 333 2 74 615 114 	111111111111	
	7 otnl. 2 2,998 34,313 15,286 20,345 5,662 39,205 5,662 39,205 6,913 3,351 62,089 3,491 1,714 4,556 6,416 4,581 1,151 339 452 2,186 7,342 2,176 234,489 270,162 195,534 234,785 221,762 234,489 270,162 21,146,770 304,742 346,276 43,777 58,825 226,204 1,146,770 304,742 346,276 43,777 58,825 34,660 48,627 40,467 35,438 42,633 44,612 40,467 35,438 42,633 44,612 36,351 44,729 37,535 44,729 37,535 44,755	ACTUAL NUM OF DEATHS. Total. Male. 2 3 2,998 1,582 34,313 16,985 15,286 7,762 20,345 10,157 5,662 2,049 39,205 19,858 691 331 62,089 37,972 3,491 1,748 1,714 024 4,550 2,457 6,416 3,330 4,581 2,432 1,748 1,714 024 4,550 2,457 6,416 3,330 4,581 2,432 1,151 617 339 452 234 2,186 1,123 7,342 2,902 2,176 1,186 234,489 122,494 270,162 140,046 195,534 121,064 270,162 140,046 195,534 121,064 27,162 140,046 195,534 121,064 27,162 140,046 195,534 121,064 27,162 140,046 195,534 121,064 27,162 140,046 195,534 121,064 27,162 140,046 195,534 121,064 27,162 140,046 195,534 121,064 27,162 140,046 19,162 23,763 346,660 18,132 24,177 58,825 30,656 34,660 18,132 24,177 58,825 30,656 34,660 18,132 24,177 58,825 30,656 34,660 18,132 23,485 40,467 21,016 35,438 12,060 42,053 44,612 23,703 30,281 15,766 36,351 21,085 44,047 22,081 44,612 23,703 30,281 15,766 36,351 21,085 44,047 22,081 44,612 23,703 30,281 15,766 36,351 21,085 44,027 28,661 60,288 35,219 44,630 24,177 42,853 24,856 27,938 14,164 19,199 9,351 512 25,36 27,938 14,164 19,199 9,351 512 25,36 27,938 14,164 19,199 9,351 512 25,36 27,938 14,164 19,199 9,351 512 25,36 27,938 14,164 19,199 9,351 512 25,36 27,938 14,164 19,199 9,351 512 25,36 27,938 14,164 19,199 9,351 512 25,36 27,938 14,164 19,199 9,351 512 25,36	ACTUAL NUMBER OF DEATHS. Total. Male. Female. 2 3 4 2,998 1,582 1,416 34,313 16,985 17,328 15,286 7,762 7,524 20,345 10,157 10,188 5,662 2,049 2,713 39,205 19,858 19,347 691 331 366 62,089 37,272 29,817 3,491 1,748 1,743 1,714 024 790 4,550 2,457 9,000 6,416 3,330 3,086 4,581 2,432 2,149 1,151 617 339 183 156 4,581 2,432 2,149 1,151 617 339 183 156 452 234 218 2,186 1,123 1,053 7,342 2,902 3,440 2,176 1,185 990 234,489 122,494 111,995 270,162 140,046 130,116 195,534 102,273 93,361 234,528 121,754 112,774 237,834 121,064 130,116 195,534 102,273 93,361 19,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,734 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,064 130,116 195,534 121,064 130,116 195,534 121,064 130,116 195,534 121,064 130,116 195,534 121,064 130,116 195,534 121,064 130,116 195,534 121,064 130,116 195,534 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 112,774 237,834 121,064 130,116 195,534 121,754 122,774 237,834 121,064 130,116 195,534 121,754 122,774 237,834 121,064 130,116 195,534 121,754 122,774 237,834 121,064 130,116 195,534 121,754 122,774 237,834 121,064 130,116 195,534 121,754 122,774 237,834 121,064 130,116 195,534 121,754 122,774 237,834 121,064 130,116 195,534 121,754 122,774 237,834 121,064 130,116 195,534 121,065 130,166 19,805 121,065 130,166 19,805 121,065 130,166 19,805 121,065 130,16	Actual Number Rath State State	Total. Male. Female. Male. Female.	Actual Number Ratio Fer	Actual Number	Actual Number	Actual Number Ratio Fer Nerbudda Plateau Division.	Actual Number Ratio Per Nember Division. Div	ACTUAL NUMBER RATIO PER NERBUDDA PLATEAU DIVISION. DIV	Actor Number Male Female Male Fema	Actual Number	Actolativemena

Note.-Figures for Feudatory States are not available they are therefore not taken into consideration while calculating the proportions.

Sex.

98. The statistics of the population divided according to sex in each district and state are found in Imperial Table II, and the figures REFERENCE TO STATISTICS. for the smaller unit of the tahsil are contained in Provincial Table I. Most of the Imperial Tables divide the population into males and females. The difference in sex has an important bearing on the discussion of the statistics, and references to it will be found in the appropriate chapters. In the present chapter the discussion is mainly confined to the comparative distribution of the two sexes. The six subsidiary tables attached to this chapter present the statistics in a convenient manner as follows:-

Subsidiary Table No. I .- General proportions of the sexes by natural divi-

sions and districts.

Subsidiary Table No. 11.- Number of females per 1,000 males at different age periods by religions at each of the last three censuses.

Subsidiary Table No. 111 .- Number of females per 1,000 males at different

age periods by religions and natural divisions.

Subsidiary Table No. IV .- Number of females per 1,000 males in selected

Subsidiary Table No. V .- Actual number of births and deaths reported for each sex during the decades 1891-1900, 1901-1910 and 1911-1920.

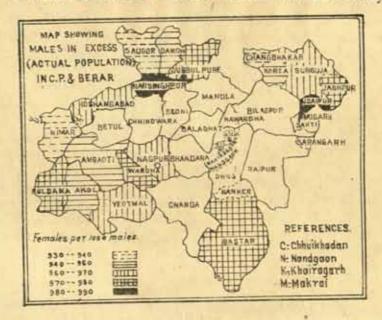
Subsidiary Table No. VI .- Number of deaths of each sex at different ages.

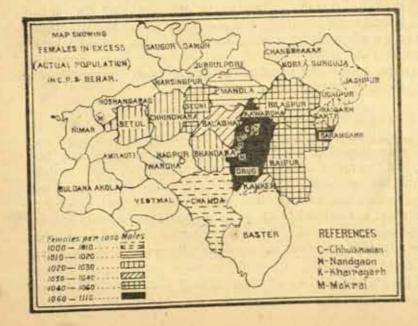
95. The total number of persons enumerated in the province at the census THE PROPORTION OF THE SEXES IN THE PROVINCES AND NATURAL DIVISIONS,

of 1921 was 15,979,660. Of these 7,980,797 were males and 7,998,863 females, giving a proportion of 1,002 women to 1,000 men, so that the sexes have now nearly

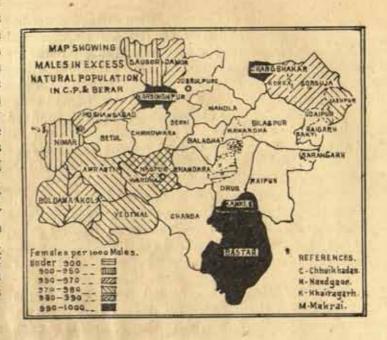
	Number of females per 1,000 males.
India	045
Bengal	933
Bombay	901
United Provinces	908
Madras	1,028
Central Provinces	1,002
and Berar.	1
Ceylon	887
United States	946
apan	970
France	1,034
England and Wales.	1,068

approached equilibrium. In spite of this equality for the province as a whole, there are very considerable local variations





in the sexes, and the figures vary from 930 females in Nimar to 1,097 in Drug, to 1,000 males. In the western Chhattisgarh States the proportion of females is even higher, which doubtless due to the fact that there was a considerable efflux of labour from those states in search of work. There is, therefore, not such a high proportion in the figures of the natural population. To a similar cause is due the high proportion of males in Nimar, to which district many persons had immigrated from Khandesh in search of work. Apart from the Nerbudda Valley division, in which the proportion of females has declined during the decade from 981 to 961, the figures for natural divisions show very little variation in the intercensal period. The predominance of females is apparent in nearly all the districts





in which rice is the staple food, and is most pronounced in the forest areas. An exception, however, must be made in the case of the Chhota Nagpur states and Bastar, which show a very small proportion of women. Whatever may be the cause, it is clear that the variation in sexes 15 fortuitous, but shows surprising formity through homogeneous areas.

PROPORTION OF SEXES IN and Christians and Hindus in Chhattisgarh alone have an excess of females. The latter are distinctly low in the Hindu caste hierarchy and are often of Dravidian origin. Christians, whose figures are affected by immigration to India, and to a small extent by the higher number of male converts, and Mohammedans generally show a small proportion of women. The same can be said of Jains, except in the Chhota Nagpur states, where their numbers are very small.

The number of females per 1,000 males shows some interesting variations for the selected castes, and it would appear that the proportion of men is highest in the more intellectually developed communities. Brahmans number only 867 women per 1,000 men, and the order among the various classes is as follows; the twice-born with 921, higher artisans, higher cultivators, lower artisans and traders, serving castes, untouchables and finally Dravidian tribes with 1,051 females. This rule does not act uniformly over the various age periods, notably from 12—15 and 40 and over. For the first of these periods it is probable that the misstatement of the age of females, which would not have the same comparative effect on different strata of society, is responsible, while there would appear to be a definitely lower proportion of old women among the untouchables and Dravidian tribes.

Tot. It is a fact familiar to all students of vital statistics that the male birth
COMPARISON WITH VITAL rate is everywhere higher than the female, and this also holds good for the Central Provinces. The number of females born per 1,000 males was 955 and was practically the same as in the previous decade.

Natural Division.	Number of females per 1,000 males. Actual popula- tion,	of female births	deaths per 1,000
Total Province Nerbudda Valley-	1,002	955 949	922 932
Division. Plateau Division Maratha Division.		958 948	919 925
Chhattisgarh Plain Division. (British districts only) Chhota Nagpur Division.	1,053	971 NOT AVAI	907

From the table in the margin it appears that in the Chhattisgarh and Plateau Divisions the excess of females is due to a higher proportion of female births as well as to the higher male mortality, and in this respect the census statistics correspond with the vital The law that a high birth-rate statistics. accompanies a high death-rate, though it is true of the population as a whole, does not operate with equal force in the case of the two sexes. The continuous fall that has been apparent in the proportion of females in the last three decades and has now almost equalised the sexes, is due, not to any change in the proportion of birth, but to the higher female mortality; for while the

birth ratio in each natural division has remained constant, the death ratio has everywhere varied in favour of the male. It may, however, be expected, if the coming decade is free from phenomena which operate adversely to females, that at the next census the proportion of males will again decrease, for the proportion of women over forty, which fell from 1,086 in 1901 to 1,038 in 1911, has further declined to 1,016 at the present census, and the effect on the statistics of the more unfavourable age distribution of females has now practically disappeared.

102. As has already been stated, the number of male children born everywhere exceeds that of the females, but the male infant is THE PROPORTION OF SEXES where exceeds that of the females, buttle male inflant is at different Age Periods much more delicate, and in two out of the five natural divisions, the Maratha Plain and Chhattisgarh, the number of female infants less than I year of age predominates; this preponderance increases with each year, and the number of females exceeds that of the males in every natural division in the first five years of life. During the subsequent age periods the statistics follow a peculiar course. From 5-10 there is a distinct decrease in the number of females, further accentuated in the following quinquennium, while from 15-20 the females increase, but still only number 910 to every 1,000 males; then in the following two periods there is a very marked increase in the number of females, followed by a drop and then a gradual increase, until the well known preponderance of old women finally asserts itself in the figures. The question of the failure to enumerate women has been discussed in previous census reports, and it is held that the error from that cause is insufficient to vitiate the statistics, in view of the fact that there is no apparent decrease of women in the classes which observe purdah. It is obvious that the periods from 20-40 in the case of females are overloaded with a number of recruits from the 15-20 period, while that period itself has received a less number from the 10-15 period. Similarly there will be a tendency to under-state the age of an unmarried girl in order to enhance her value in the matrimonial market. The misstatements must be more or less conscious, as statistics of the reported deaths of each sex do not follow a much more regular course, and it is not until the age period of 15-20 that the number of female deaths, enhanced owing to the dangers of childbirth, overtakes those of the other sex. During the next age period 20-30 this difference, which subsequently disappears, is much more marked.

Chhota Nagpur states present statistics of sex which would appear to be abnormal. The population which inhabits these states consists largely of aborigines, and a preponderance of females might be expected. To judge by the proportion of female infants below one year of age, 992 to 1,000 males, the excess of male over female births must be very small, but the total excess of males over females is the highest in the province except in the Nerbudda Valley division. If we

exclude the period from 20—30, when the number of females is artificially swollen as in other divisions by incorrect statements as to age, it is not until the last age period that the number of females is in excess. A similar phenomenon is to be observed in Bastar, and unless there is something exceptional about the local tribes, who are ethnologically distinct from their neighbours, it is probable that omissions to enumerate women in this wild and sparsely inhabited country are sufficiently numerous to affect the statistics in a manner that would be impossible in more settled tracts. Vital statistics have now been introduced in these states, but the system of registration is as yet too imperfect for a result of any statistical value.

The rise in prices owing to the war, the two famines at the end of the PECULIAR CONDITIONS OF decade, together with the influenza epidemic at the end of 1918, were extremely important from the statistical point of view, and, although perhaps the disturbance to the age curve is the most noticeable result, the sex constitution of the province is also affected.

Famine and influenza are held to be more unfavourable to females than to males, and in 1918 the female deaths reported were 980 to 1,000 males—a figure which is the highest during the last 30 years. The loss among women of child-bearing age was particularly heavy, and the birth-rate in the two subsequent years was very low, with the result that there was then an exceptionally low death-rate among women in those years. The cumulative effects of the epidemic, however, were unfavourable to women, and the proportion was lower at the end of the decade than at the beginning. The theory has been sometimes advanced that male births increase in number after a time of stress, but there is no confirmation of this in the figures. Indeed, as far as any inference can be drawn from the statistics, the contrary would appear to be the case; for although there is a small increase over the decade as a whole in the proportion of male births, the contrary is the case in the two years immediately following the influenza epidemic.

General conclusions of the foregoing discussion may therefore be summarised as follows:

- (1) There has been a further increase of males during the decade, and the sexes are now equally balanced. Women, however, predominate in those divisions which are less developed, exception being made for the Chhota Nagpur states and Bastar, where the inhabitants are ethnically distinct.
- (2) The division by castes shows the same result. Those whose members are addicted to a sedentary life, or one which implies a higher mental development, have a higher proportion of males.
- (3) The tendency for the increase of males will now be checked, and the pendulum will, given normal conditions, probably swing in the opposite direction.
- (4) Adverse conditions, which operate unfavourably on the population as a whole, press with particular severity on the female sex but the evidence, so far as it points in either direction, is opposed to the theory that after a period of stress there is a tendency for an increase in the number of males.

SUBSIDIARY TABLE 1.—GENERAL PROPORTIONS OF THE SEXES BY NATURAL DIVISIONS AND DISTRICTS.

			Num	HER OF FEMA	LES TO 1,000	MALES.		
DISTRICTS AND NATURAL DIVISION	193 S.	ii.	19	11.	1	901.	189	1.
	Actual population	Natural population.	Actual population.	Natural population.	Actua! population,	Natural population.	Actual population.	Natural populations
	2	3	4	5	6	7	8	9
CENTRAL PROVINCES AN	D 1,002	1,006	1,008	1,018	1,019	1,026	985	HIIION
NERSUDDA VALLEY DIVISION	561	958	981	991	1,000	997	962	
1. Saugor 2. Damoh 3. Jubbulpore 4. Narsinghpur 5. Hoshangabad 6. Nimur 7. Makrai	940 954 978 996 967 930 948	912 951 1,004 999 951 937 792	960 982 999 1,013 983 948 995	974 979 1,015 1,003 995 970 886	973 989 1,028 1,040 1,004 948 1,008	979 969 1,039 1,038 1,003 938 916	936 946 950 994 960 931 986	A T
PLATEAU DIVISION	1,036	3,027	1,025	1,035	1,046	1,047	999	dible.
S. Mandla 9. Seoni 10. Betul 11. Chhindwara	1,612 1,045 1,025	1,003 1,051 1,024 1,030	1,017 1,053 1,011 1,020	1,022 1,056 1,031 1,032	1,027 1,068 1,040 1,046	1,033 1,082 1,041 1,032	981 1,005 988 1,016	Not available.
MARATHA PLAIN Division	982	938	990	r,000	1,000	1,010	909	
12. Wardha 13. Nagpur 14. Chanda 15. Bhandara 16. Balaghat 17. Amraoti 18. Akola 19. Buldana 20. Yeotmal	973 967 1,025 1,032 953 958 979 968	972 987 1,006 1,012 1,026 972 964 974 978,	983 981 1,007 1,039 1,087 959 968 985 985	995 1,000 1,013 910 1,281 975 988 981 991	987 990 1,026 1,071 1,065 960 968 902 988	097 1,c04 1,025 940 1,319 (a) 988	972 979 988 1,029 1,010 933 937 952	
CHRATTISGARH PLAIN DIVISION	1,053	2,052	1,051	1,059	1,058	1,068	1,022	E.
21. Raipur 22. Bilaspur 23. Drug 24. Bastar 25. Kanker 26. Nandgaon 27. Khairagarh 28. Chhulkhadan 29. Kawardha 30. Sakti 31. Raigarh 32. Sarapgarh	1,955 1,047 1,097 978 1,093 1,103 1,103 1,098 1,098 1,098	1,072 1,034 1,087 991 993 638 1,081 1,118 1,454 1,022 1,037 1,003	1,053 4,052 1,070 988 1,016 1,084 1,061 1,071 1,048 1,023 1,048	1,064 1,073 1,077 991 1,012 1,058 1,082 1,059 1,050 1,050	1,659 1,058 1,193 969 1,007 1,102 1,034 1,033 1,035 1,049 1,021 1,063	1,087 1,075 1,081 1,080 1,060 1,074 1,060 1,078 1,078 1,078	1,024 1,031 1,048 947 947 1,030 1,034 1,053 993 1,017 1,001	Not available,
CHROTA NAGPUR DIVISION	966	973	971	684	973	981	965	o mir
33. Changbhakar 34. Korea 35. Surguja 36. Udaipur 37. Jashpur	930 954 961 981 980	1,000	950 950 978 978 98a	932 969 983 984 984	954 956 972 964 982	Not available.	908 957 963 963 984	mar.

Note.—(a) Figures by districts not available.
Figures for previous censuses have been adjusted according to the changes in areas.

Total 40 and over

Total all ages (actual population)

Total all ages (natural population)

SUBSIDIARY TABLE II .- NUMBER OF FEMALES PER 1,000 MALES AT DIFFERENT AGE-PERIODS

	1					***	1		ANIMIST.	
		At	L RELIGION	KS.		HINDU.			ANIMISI.	
Aot.		1921.	1911.	1901.	1921.	1911.	1901.	1931.	1911.	1901.
Land and and		2	3	4	5	6	7	8	9	10
0—1 1—2 2—3 3—4 4—5	11111	1,002 1,067 1,086 1,128 1,052	999 1,054 1,072 1,107 1,020	Not available.	1,004 1,072 1,084 1,132 1,049	998 1,049 1,067 1,102 1,016	Not available.	996 1,065 1,108 1,122 1,076	1,001 1,079 1,101 1,129 1,037	Not available,
Total 0-5	***	1,067	1,049	1.049	1,057	1,045	1,046	1,078	1,069	1,009
5—10 10—15 15—20 20—25 25—30 30—40	111111	999 846 919 1,157 1,085 991	904 839 979 1,231 1,034 937	1,009 875 962 }	597 845 919 (1,159 1,080 986	994 837 973 1,227 1,023 937	1,009 872 957 1,041	1,004 868 960 { 1,241 1,201 1,075	992 863 1,047 1,364 1,147 968	1,007 899 1,013 }
Total 0-40	14	998	7,007	7,002	997	997	Z,000	1,039	1,042	1,034
\$40-50 50-60 60 and over	1111	930 975 1,243	1,010 1,010	} 1,020 1,375	935 979 1,246	950 1,011 1,284	1,020	927 996 1,313	899 1,036 1,423	3,045
Total 40 and over		1,016	1,038	1,086	7,021	1,043	1,087	1,028	1,041	1,117
Total all ages (actual population)		1,002	1,008	1,018	1,002	1,007	1,017	1,037	1,042	1,049
Total all ages (natural population)	2.2	1,000	1,018	1,026	995	1,013	Not available.	7,038	I,O41	Not available.
Telephone and the same	1	1	MUSALMAN.		(CHRISTIAN.			OTHERS,	
Age.		1921.	1911.	1901.	1921.	1911.	1901.	1921.	1911.	1901.
i		11	12	13	34	15	16	17	18	19
0-1	11111	969 1,022 1,066 1,098 1,031	1,004 1,047 1,061 1,111 1,029	Not available.	1,046 914 1,088 1,099 1,042	1,016 998 1,099 1,098 1.047	Not available.	1,004 846 938 1,056 936	1,018 1,073 1,090 1,107 959	Not available.
Total 0-5	Sie	1,037	1,050	1,043	7,046	2,052	1,001	962	1,047	1,018
5-10 10-15 15-20 20-25 25-30 30-40	111111	1,023 787 829 990 904 850	1,003 788 880 1,038 913 854	1,032 855 886 925	1,008 823 725 734 880 871	979 765 1,006 694 684 795	1,093 934 939 617	1,105 832 889 993 782 852	984 780 8e6 880 793 868	1,027 813 898 }
Total 0-40	**	919	934	944	892	858	823	913	885	923
40-50	441	850	880	} 967	883	-829	795	834 958	} 864 949	\$ 878

961

872

994

956

993

902

952

945

928

Not available.

916

914

964

820

822

Not

available

959

Not

available.

911

897

914

942

Notes.—(t) Figures for 1911 and 1901 have not been adjusted, following the principles laid down in the printed notes for Chapter V.

(2) The figures for the natural population are not quite accurate, as they leave out of account the emigration to provinces in India for which the details have not been received.

⁽³⁾ The proportions for 1891 are based on unadjusted population, as adjusted figures by age periods are not available.

1,059

1,183

965

936

998

958

Subs	SIDIAR'	Y TAB	LE III BY RI	.—Nu	MBER NS AN	OF FE D NAT	MALES	PER DIVIS	1,000 IONS (MALES CENSU	S OF	IFFER 1921).	ENT.	AGE-	
		(1) NERI	SUDDA V	ALLEY DI	vision.			(2)	PLATEAU	Division			(3) MA	RATHA	PLAIS
Age.	All Religions.	Hindu.	Animist.	Musalman.	Christian,	Jain.	All Religions.	Hindu.	Animist.	Musaiman	Christian	Jain.	All Religious.	Bindu.	Animist.
1	2	3	4.	5	6	7	-8	9	10	11	12	13	14	15	10
0—1 1—2 2—3 3—4 4—5	958 1,031 1,057 1,089 1,017	951 1,030 1,058 1,094 1,015	995 1,073 1,082 1,018	1,023 1,053 1,089 1,071 1,092	1,029 680 1,025 1,014 829	998 747 866 1,102 876	962 1,093 1,094 1,149 1,083	947 1,039 1,076 1,133 1,073	968 1,112 1,120 1,166 1,096	983 942 1,037 1,188 1,045	895 1,036 1,321 1,486 1,083	942 852 1,444 1,102 1,265	1,013 1,028 1,089 1,150 1,068	1,016 1,022 1,085 1,165 1,073	1,009 1,096 1,163 1,150 1,059
Total 0-5	1,028	1,028	1,036	1,065	924	925	1,079	1,048	1,083	1,048	1,158	1,125	1,073	1,074	1,093
5-10 10-15 15-20 20-25 25-30	970 825 843 1,028 1,017	965 824 847 1,041 1,029	\$75 875 870 1,215 1,258	996 789 781 900 818	894 752 342 357 632	897 823 918 1,077 683	1,024 858 920 1,154 1,103	1,022 843 886 1,121 1,114	1,009 878 987 1,236 1,256	1,104 791 784 917 1,002	1,169 668 939 1,902 950	971 911 704 1,023	943 1,177 1,059	1,033 844 943 1,178 1,052	1,021 861 1,017 1,308 1,269
Total o-30	946	948	1,011	900	662	188	1,014	976	1,014	948	1,077	970	1,009	1,010	1,005
30-40 40-50 50-60 60 and over,	943 917 1,041 1,296	944 927 1,050 1,319	1,105 917 1,098 1,365	796 596 886 1,098	819 701 935 1,064	894 1,009 950	1,043 944 1,017 1,367	994 938 1,040 1,356	1,112 941 1,009 1,465	1,024 935 902 1,259	644 669 759	1,014 741 1,320 1,519	950 894 870 1,063	944 900 872 1,068	1,092 859 903 1,087
Total 30 and	987	993	1,069	794	826	923	1,048	1,030	1,080	1,006	73 t	1,037	010	940	994
over. Total all ages a s t u a l population.	961	964	1,032	861	700	896	1,026	907	1,040	969	956	999	282	982	1,032
Total all ages nat u r a l population.	968	958	1,032	926	851	936	1,027	5,011	1,057	2,006	5,002	977	988	965	1,032
		-													
	MARAT	HA PLAIN	Divi-			TISGARH	PLAIN DI	VISION.			(5) Сино	TA NAGP	OR Dry	iston.	
Age.	Musalman.	Christian.	Jain.	All religions.	Hindur	Animist.	Musalman.	Christian.	Jain.	All religious.	Hindu.	Animist,	Mussiman.	Christian.	Jain,
	17	18	19	20	21	22	23	24	35	26	27	28	29	30	31
0-1 1-2 2-3 3-4 4-5	957 1,036 1,056 1,088 1,014	1,086 1,064 1,012 1,175 1,085	981 928 996 1,010 973	1,024 1,130 1,093 1,113 1,044	1,027 1,151 1,097 1,119 1,038	1,009 1,003 1,061 1,076 1,081	868 897 1,065 1,143 936	1,145 917 1,195 1,301 1,522	1,408 1,294 816 1,178 981	992 1,065 968 1,095 1,026	984 1,061 923 1,092 1,004	993 1,095 1,105 1,110 1,085	1,239 1,125 1,328 1,238 1,292 1,248	1,027 966 1,095 1,053 958	1,000
Total o-5	1,028	1,085	980	971	969	979	1,055	941	1,368	993	982	1,014	981	10044	1,333
5-10 10-15 15-20 20-25 25-30	1,020 781 861 1,055 917	1,067 845 971 751 697	803 917 1,103 1,007	866 949 1,223 1,138	867 956 1,223 1,144	873 917 1,251 1,116	839 830 950 1,004	864 1,016 1,461 1,049	1,056 1,136 742 520	807 901 1,165 1,060	797 903 1,190 1,057	824 947 1,103 1,105	745 786 1,057 1,017	849 677 1,915 904	1,500
Total o-30	945	905	961	1,019	1,021	1,011	948	1,052	974	979	972	1,003	963	960	1,000
	846	846	852	1,063	1,070	1,048	961 899	1,385	642 463	950 878	967 892	953 833	1,033	\$34 \$80	1,000
30-40 40-50 50-60 60 and over	853 796 950	651 718 1,063	935 1,050	1,120 1,541	990 1,120 1,549	1,136	1,136	893 803	832 1,257	807 1,198	1,130	747 1,004 893	1,286	1,037	#

Note, - The figures for natural population are not quite accurate as they leave out of account emigration to provinces in India for which details have not been received.

1.016

974

1,045

792

870

1,002

857

912

938

Total 30 and

Total all ages act u a l population.

Total all ages nat u r a l population

1,113

1,052

1,052

1,118

1,055

1,055

1,107

1,043

1,045

97.7

943

1,005

1,042

1,048

1,036

676

854

1,825

930

950

973

961

970

SUBSIDIARY TABLE IV.—NUMBER OF FEMALES PER 1,000 MALES FOR CERTAIN SELECTED CASTES.

Group				NUMBER OF FEMALES PER 1,000 MALES.								
Group No.		aste,		All ages.	0-5	5-12	12—15	15-20	20—40	40 and over		
m's n				3	4	5	6	7	8	9		
A	The Tw	rice-Born.		921	1,027	398	787	847	869	968		
	Bania Brahman Rajput	Ī	+111	907 867 983	980 993 1,074	999 979 1,016	735 699 878	869 799 879	856 798 972	961 917 1,025		
11 A	• Higher C	ultivators.		988	1,034	998	839	932	1,020	988		
	Ahir (Hindu) (Animist) (Kachhi (Kunbi (Kurmi (Lodhi (Mali (Maratha		11111111	987 1,008 973 974 1,039 1,005 989 989	1,085 1,209 1,090 1,025 923 1,086 1,010	967 1,059 999 1,021 944 946 1,038	997 835 959 779 976 821 716 838	847 775 684 948 1,040 887 959 1,166	1,021 986 1,059 999 1,068 1,042 1,048	959 1,033 953 952 1,000 1,113 979 943		
и в	Barhai	Artisans.		956	942	2,000	874	892 880	947	954		
пс	Sunar		-	990	1,072	1,027	897	898	972	1,015		
n c	Dhimar Kewat Nai	Castes.		1,028 1,023 1,086 1,034	1,122 1,117 1,081 1,134	983 1,078 1,036	845 858 853 824	933 923 1,059 940	1,069 1,092 1,236 1,024	1,050 1,014 991 1,111		
III B	Lower Artisar	ns and Traders.	1	2,013	1,023	1,014	914	989	1,034	7,024		
	Bahna (Musalman) Banjara Kalar Koshti Lohar Teli		111111	984 953 1,028 991 986 1,028	837 1,151 1,051 1,044 976 1,013	845 936 1,024 1,032 980 1,033	642 824 830 873 803 988	1,115 957 1,010 878 1,111 979	1,204 1,034 1,042 1,019 980 1,041	906 808 1,084 977 1,028		
IV	Dravidia	n Tribes.		1,051	1,181	1,003	872	932	1,113	1,059		
	Gond (Hiedu) " (Animist) Gowari Halba Kawar (Hindu) Kerku Oraon (Animist) " (Christian)	P2	1	1,105 1,051 997 960 1,009 1,026 951 965	1,737 1,067 1,019 1,035 895 1,288 1,040 1,021	978 1,022 1,028 875 885 920 1,013 1,015	891 893 790 521 965 762 822 807	986 926 954 1,790 780 847 883 876	1,066 1,058 1,115 909 973 963 880 1,006	1,036 1,047 900 1,071 1,400 1,208 973 1,016		
v	Untone	hables.	1	1,032	1,055	1,026	899	1,024	1,091	990		
	Chamar Dhobi Ganda Kumhar Mehra Panka		111111	1,036 1,026 1,131 1,017 1,020 1,057	982 1,051 1,154 1,310 1,095 978	1,022 1,005 1,107 1,026 1,025 147	964 906 836 949 832 998	1,101 660 886 1,013 1,026 755	1,107 1,074 1,278 900 1,076 1,113	999 1,042 1,183 960 962 1,223		

SUBSIDIARY TABLE V -ACTUAL NUMBER OF RIPTHS AND DEATHS PEROPTED TO

	100000		Nu	MEER OF BIRTS	is.		Number of Deaths.					
	Year.		Male.	Female.	Total		Male.	Female.			Total.	
	1		2	3	4	_	5		6		7	
1801	***	***	251,104	035,063	48	6,167	222,	523	105,852		418,375	
1892	***	***	238,710	224,458	46	3,168	200,	483	181 211		390,694	
1893 1894	***	777	237,172	222,318	45	9,490 8,328	186, 246,		160,854	174	347,172	
1895		444	209.905	198,814		8,719	257		215,672		482,249	
1896	***	***	304,567	191,592	39	6,159	315	175	266,283		581,450	
1897 1898		***	182,905	170,196		9,912	160,		350,775 141,481	10	797,313	
1899	***	191	314,645	297,824	61	2,469	209,	354	179,536		388,890	
1900	444	***	206,772	195,371	40	2,143	409,	247	302,792		792,03	
	Total 1891-1900	***	2,272,238	2,137,418	4,40	0,055	2,676,	878	3,284,733		5,061,61	
1901	***	227	177,045	167,432		4,477	151,		138,370		290,17	
1902	***	***	305;304 275;117	251,891	59	7,008	171,		156,733 260,957		328,029 430,890	
1903	414	400	324,869	309,339	63	4,208	199		186,380		386,230	
1905	*	***	327,988	314,211		2,199	231,	573	210,810		442,383	
1900	***		314,101	300,515		3,529	268,		248,508		516,613	
1908	-		323,051	310,524	63	3,575	239.	476	217,603	100	457,081	
1909		***	310,194	301,793		7,987	209,		186,424 256,162	10	396,133 537,252	
940	Totai 1901-1910	***	3,024,128	2,883,786		7,914		-	5755645	hii	1,280,400	
			Market Land			-	2,233,	100	2,047,059	1		
1911		144	352,250 343,127	335,172		1,298	307		237,792		482,497 589,285	
1913	299	7	350,797	334.760	68	5.557	223,	360	198,035		421,395	
1914	***	100	365,018 341,163	349,899 326,177		7,340	268,		241,997		510,65	
1915	***	***	311,814	298,423	61	0,237	259,		240,502 265,914		499,682 555,999	
1917	***	*	343,016	326,820		9,842	262,		239,046		501,834	
918	***	***	397,751	294,073 232,867		7,553	721,		705,629 285,012		1,427,85	
1920	***	344	279,140	265,941		5,081	293	The Court of the	264,575		558,128	
	Total 1911-1920	100	3,238,772	3,093,309	6,33	2,081	3,198,	023	2,051,014		6,139,043	
_			272 I	124			1987			=		
			Difference between				ns 4 and 7.	Numl	ber of female	Numl	ber of female	
	Year.		Excess of latter over former + and	Excess of	flatter	Exces	of former	birti	hs per 1,000		hs per 1,000	
			deficit -	over form defici			itter+and ficit	THE.	ale births.	III	ale deaths.	
	1		8	9			10		11		12	
Sot		494	- 16,04	1	-25,671		+ 67,792		936		886	
892		444	- 14,25								864	
					-28,272		+72,474		940			
803	***		- 14,85	4	-25,464		+112,318	201	937		869	
893 894 895	***		— 14,85 — 13,41 — 11,09	2	-25,464 -30,560 -33,695		+72,474 +112,318 -13,576 -73,530		940		876	
894 895 896	***		- 14,85 - 13,41 - 11,09 - 12,97	4 2 11 5	-25,464 -30,560 -33,695 -48,892		+72,474 +112,318 -13,576 -73,530 -185,299),	940 937 943 947 937		87 86 84	
894 895			- 14,85 - 13,41 - 11,09 - 12,97 - 12,70 - 11,10	4 2 11 5 9	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395		940 937 942 947		87 80 84 81 88	
894 895 896 897 898 899		:::::::::::::::::::::::::::::::::::::::	- 14,85 - 13,41 - 11,09 - 12,97 - 12,70 - 11,26 - 16,82	4 2 11 5 5 9 4 1	-25,454 -30,560 -33,595 -48,892 -83,763 -18,555 -29,818		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,570		940 937 943 947 937 931 943 943		87 86 84 81 88 85	
894 895 896 897 898	*** *** *** *** *** ***	11111111	- 14,85 - 13,41 - 11,09 - 12,97 - 12,70 - 11,26 - 16,82 - 11,40	4 2 2 3 3 5 5 5 5 5 5 5 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -20,818 -66,455		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,570 -389,896	N.	940 937 943 947 937 931 943 943 947 945		87 86 84 81 88 85 84	
894 895 896 897 898 899 900		:::::::::::::::::::::::::::::::::::::::	- 14,85 - 13,41 - 11,09 - 12,97 - 12,70 - 11,26 - 16,82 - 11,40 - 134,83	4 2 1 1 5 5 5 5 9 4 1 1 1 1 0 0	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -29,818 -66,455 -302,145		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,579 -389,896		940 937 943 947 937 931 943 943 947 945		87 86 84 81 88 85 85 84	
894 895 896 897 898 898 899 900	Total 1891-1900	1 () () () ()	- 14,85 - 13,41 - 11,00 - 12,97 - 12,70 - 11,26 - 16,82 - 11,40 - 134,83 - 9,61	4 2 1 1 5 5 5 9 9 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -29,818 -66,455 -392,145 -13,435		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,579 -389,896 -551,955 +54,392		940 937 943 947 937 938 943 947 945 941		87 86 84 81 88 85 85 84 85	
894 895 896 897 898 899 900	Total 1891-1900	1111111	- 14,85 - 13,41 - 11,09 - 12,97 - 12,70 - 11,26 - 16,82 - 11,40 - 134,82 - 9,61 - 13,81 - 13,81 - 13,22	4 2 2 3 3 3 3 3 3 5 6	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -29,818 -66,455 -392,145 -13,435 -14,583 -14,082		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,570 -389,896 -551,955 +54,302 +208,886 +106,112		940 937 943 947 937 931 943 947 945 945 946 955 952		87 86 84 88 88 85 84 55 91 91	
894 895 896 897 898 899 900 901 902 903	Total 1891-1900		- 14,85 - 13,41 - 11,09 - 12,97 - 12,70 - 11,26 - 16,82 - 11,40 - 13,482 - 13,81 - 13,22 - 15,53	4 2 2 1 1 5 5 5 5 5 6 6 6 6 6 6	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -20,818 -66,455 -302,145 -13,435 -14,583 -14,982 -13,479		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,570 -389,896 -551,955 +54,302 +268,886 +106,112 +247,969		940 937 943 947 937 931 943 947 945 945 946 955 952 952		876 886 841 888 853 841 911 913 933	
894 895 896 897 898 899 900 901 902 903 903 904	Total 1891-1900	111 1 111111	- 14,85 - 13,41 - 11,09 - 12,70 - 11,26 - 16,82 - 11,40 - 134,82 - 9,61 - 13,81 - 13,22 - 15,53 - 13,77 - 13,58	33360076	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -29,818 -66,455 -392,145 -13,435 -14,583 -14,082		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,570 -389,896 -551,955 +54,302 +208,886 +106,112		940 937 943 947 937 931 943 947 945 945 946 955 952 952 958		86; 87; 86; 84; 88; 85; 84; 91; 93; 93; 91; 91; 92;	
804 895 896 897 898 899 900 901 902 903 904 905 906	Total 1891-190>		- 14,85 - 13,41 - 11,09 - 12,70 - 11,26 - 16,82 - 11,40 - 13,482 - 9,61 - 13,81 - 13,02 - 15,53 - 13,72 - 13,58 - 13,61 - 13,61	333600765	-25,464 -30,560 -33,695 -48,892 -83,763 -18,355 -29,818 -66,455 -392,145 -13,435 -14,583 -14,982 -3,479 -20,763 -19,303		+72,474 +112,318 -13,576 -73,530 -185,299 -444,312 +78,395 +223,579 -389,896 -551,955 +54,902 +208,886 +106,112 +247,969 +108,816 +98,003 +127,926		940 937 942 947 937 931 943 943 945 945 945 945 955 952 952 958 957 940		876 869 841 888 885 841 911 911 933 933 933 944 945	
894 895 896 897 898 899 900 901 902 903 904 905 906 907 908	Total 1891-1900		- 14,85 - 13,41 - 11,09 - 12,70 - 11,26 - 16,82 - 11,40 - 134,82 - 9,61 - 13,81 - 13,22 - 15,53 - 13,77 - 13,58	3336007657	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -29,818 -66,455 -392,145 -13,435 -14,583 -14,982 -13,479 -20,763 -19,597		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,579 -389,896 -551,955 +54,302 +268,886 +106,112 +247,969 +199,816 +98,003	N I	940 937 943 947 937 931 943 947 945 945 946 955 952 952 958 957 940 961		87 86 84 81 88 85 85 84 91 91 93 93 93	
894 895 896 897 898 899 900 901 902 903 904 905 906 906 909	Total 1891-1905		- 14,85 - 13,41 - 11,09 - 12,97 - 12,97 - 11,26 - 16,82 - 11,40 - 134,82 - 9,61 - 13,81 - 13,82 - 13,77 - 13,58 - 15,53 - 13,77 - 13,58 - 15,53 - 13,77	4 2 2 3 3 3 6 6 6 7 6 5 7 7 1	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -29,818 -66,455 -392,145 -13,435 -14,583 -14,982 -13,479 -20,763 -19,363 -19,363 -21,871		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,579 -389,896 -551,955 +54,302 +268,586 +106,112 +247,969 +199,816 +98,003 +127,926 +176,494	A STATE OF THE PARTY OF THE PAR	940 937 942 947 937 931 943 943 945 945 945 945 955 952 952 958 957 940		87 86 84 88 85 85 84 91 91 93 93 93 92 92	
804 895 896 897 898 899 900 901 902 903 904 905 906	Total 1891-190>		- 14,85 - 13,41 - 11,09 - 12,97 - 12,70 - 11,26 - 16,82 - 11,40 - 13,482 - 13,81 - 13,22 - 15,53 - 13,77 - 13,58 - 10,16 - 12,52 - 14,40	3336007657144	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -20,818 -66,455 -302,145 -13,435 -14,583 -14,982 -13,479 -20,763 -19,507 -19,303 -21,871 -23,287		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,579 -389,896 -551,955 +54,302 +208,886 +106,112 +24,7969 +199,816 +98,003 +127,926 +176,494 +21,852		940 937 947 947 937 938 943 947 945 945 946 955 952 952 958 957 940 961		87 86 84 88 88 85 84 91 91 93 93 93 92 92 92	
894 895 896 897 898 899 900 901 902 903 904 905 906 906 909	Total 1891-190>		- 14,85 - 13,41 - 11,09 - 12,97 - 12,70 - 11,26 - 16,82 - 11,40 - 13,483 - 9,61 - 13,81 - 13,22 - 15,53 - 13,77 - 13,58 - 10,16 - 12,52 - 14,40 - 17,70 - 140,34 - 16,68	4 2 2 3 3 3 6 0 7 6 5 7 7 1 4 2 2 3 5	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -20,818 -66,455 -302,145 -13,435 -14,583 -14,982 -13,479 -20,763 -19,597 -19,363 -21,871 -23,287 -24,928 -186,288 -186,288		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,579 -389,896 -551,955 +54,302 +268,886 +106,112 +247,966 +198,003 +127,926 +198,003 +127,926 +198,003 +127,926 +198,003 +127,926 +198,003 +127,926 +198,003		940 937 947 947 937 931 943 943 945 945 945 946 955 952 952 952 958 937 940 961 954 954		87 86 84 88 85 84 85 84 85 91 93 93 93 94 92 92 92 93	
894 895 896 897 898 899 900 901 902 903 904 905 906 907 909 910	Total 1891-1903		- 14,85 - 13,41 - 11,09 - 12,97 - 12,97 - 12,70 - 11,26 - 16,82 - 11,40 - 13,81 - 13,82 - 15,53 - 13,77 - 13,58 - 16,16 - 12,52 - 14,40 - 17,70 - 140,31	3356007657144	-25,464 -30,560 -33,595 -48,892 -83,763 -18,355 -29,818 -66,455 -392,145 -13,435 -14,583 -14,982 -13,479 -20,763 -20,763 -21,871 -23,287 -24,928 -186,288 -26,913 -26,261		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,579 -389,896 -551,955 +54,302 +268,886 +106,112 +247,969 +199,816 +98,003 +127,926 +176,494 +21,852 +126,148 +1,627,508 +205,935 +82,013		940 937 947 947 937 931 943 943 945 945 946 955 955 952 958 957 940 961 954 948		87 86 84 88 88 85 84 91 91 93 93 93 93 93 93 93 93 93 93 93 93 93	
894 895 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910	Total 1891-1903		- 14,85 - 13,41 - 11,09 - 12,97 - 12,97 - 12,97 - 11,26 - 16,82 - 11,40 - 13,482 - 9,61 - 13,81 - 13,22 - 15,53 - 13,77 - 13,58 - 16,16 - 12,52 - 14,40 - 17,70 - 140,34 - 16,08 - 14,95 - 16,03	4 2 2 3 3 5 6 6 7 7 1 4 2 2 3 6 6 7 7	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -20,818 -66,455 -302,145 -13,435 -14,583 -14,982 -13,479 -20,763 -19,597 -19,363 -21,871 -23,287 -24,928 -186,288 -186,288		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,579 -389,896 -551,955 +54,302 +268,886 +106,112 +247,966 +198,003 +127,926 +198,003 +127,926 +198,003 +127,926 +198,003 +127,926 +198,003 +127,926 +198,003		940 937 947 947 937 938 943 943 945 945 945 946 955 952 958 957 949 961 949 954 954		87 86 84 88 88 85 84 91 91 93 93 93 93 92 92 93 93 94 95 95 95 96 97 98 98 98 98 98 98 98	
894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910	Total 1891-1903		- 14,85 - 13,41 - 11,09 - 12,97 - 12,70 - 11,26 - 16,82 - 11,40 - 13,482 - 9,61 - 13,81 - 13,22 - 15,53 - 13,77 - 13,58 - 10,16 - 12,52 - 14,40 - 17,70 - 140,34 - 16,08 - 14,95 - 15,11 - 14,08	4 2 2 3 3 3 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 6 7 7 9 6 7 7 9 6 7 7 9 6 7 7 9 7 9	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -29,818 -66,455 -302,145 -13,435 -14,583 -14,982 -13,470 -20,763 -19,303 -19,307 -21,871 -23,287 -24,928 -186,288 -26,913 -26,913 -26,058 -18,678		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,579 -389,896 -551,955 +54,302 +268,886 +106,112 +247,969 +199,816 +98,003 +127,926 +176,494 +21,452 +126,148 +1,627,508 +205,935 +82,013 +264,162 +204,265 +167,658		940 937 947 947 937 938 943 947 945 945 946 955 952 952 952 952 953 954 954 954 954 954 954 955 954 955		87 86 84 88 85 85 84 91 93 93 93 93 93 93 93 93 93 93 93 93 94 95 95 95 95 95 95 95 95 95 95 95 95 95	
894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910	Total 1891-1903		- 14,85 - 13,41 - 11,09 - 12,70 - 12,70 - 11,26 - 16,82 - 11,40 - 13,81 - 13,82 - 15,53 - 13,77 - 13,58 - 16,16 - 12,52 - 14,40 - 17,70 - 140,31 - 16,03 - 15,03 - 15,13 - 15,03 - 15,03 - 15,03 - 15,03 - 15,03 - 15,03 - 15,03 - 15,03 - 15,03 - 15,03 - 15,03 - 15,13	333600765714	-25,464 -30,560 -31,695 -48,892 -83,763 -18,355 -29,818 -66,455 -392,145 -13,435 -14,982 -13,479 -20,763 -19,363 -21,871 -23,287 -24,928 -186,288 -26,913 -26,261 -25,325 -26,658 -24,171		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,579 -389,896 -551,955 +54,302 +268,886 +106,112 +247,969 +199,816 +98,003 +127,926 +176,494 +21,852 +125,148 +1,627,508 +205,935 +82,013 +264,162 +304,265 +167,658 +54,238		940 937 943 947 937 938 943 943 945 945 945 955 955 955 957 949 961 964 954 954 954 954 954 955 955 95		87 86 84 81 88 85 84 85 91 91 92 92 92 92 92 93 94 91 88 91 88 91	
894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910	Total 1891-1905		- 14,85 - 13,41 - 11,09 - 12,97 - 12,70 - 11,26 - 16,82 - 11,40 - 13,482 - 9,61 - 13,81 - 13,22 - 15,53 - 13,77 - 13,58 - 10,16 - 12,52 - 14,40 - 17,70 - 140,34 - 16,08 - 14,95 - 15,11 - 14,08	330007657714	-25,464 -30,560 -33,695 -48,892 -83,763 -18,555 -29,818 -66,455 -302,145 -13,435 -14,583 -14,982 -13,479 -20,763 -19,303 -19,307 -21,871 -23,287 -24,928 -186,288 -26,913 -26,913 -26,058 -18,678		+72,474 +112,318 -13,576 -73,530 -185,299 -444,212 +78,395 +223,579 -389,896 -551,955 +54,302 +268,886 +106,112 +247,969 +199,816 +98,003 +127,926 +176,494 +21,452 +126,148 +1,627,508 +205,935 +82,013 +264,162 +204,265 +167,658		940 937 947 947 937 938 943 947 945 945 946 955 952 952 952 952 953 954 954 954 954 954 954 955 954 955		87 86 84 88 85 84 91 93 93 93 93 94 95 88 91 88 92 91 88 91 88	

+ 183,039

923

955

-145,453

-247,014

Total 1911-1920

ANNEXURE TO SUBSIDIARY TABLE V.—ACTUAL NUMBER OF BIRTHS AND DEATHS REPORTED FOR EACH SEX BY NATURAL DIVISIONS DURING THE DECADE 1911-20.

BIRTHS.

Years,		Nn	DIVISIO		PLATEAU DIVISION.			MARA	CHA PLAIN	Division.	CHHATTISGARH PLAIN DIVISION EXCLUDING STATES.		
		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
		2	3	4	5	6	7	8	9	10	11	12	13
A Chil				- E									
1911	***	73,197	70,136	143,323	41,048	39,457	80,505	154,037	145,105	299,142	83,978	81,474	165,45
1912	1000	72,508	69,074	141,582	39,679	38,657	77,736	152,709	144,809	297,518	78,231	76,231	154,46:
1913	-	73,085	69,416	142,501	41,453	39,360	80,813	158,690	150,303	308,993	77,569	75,681	153,050
1914	144	78,074	74-540	152,614	39,178	37,931	77,109	163,418	155,315	318,733	84,348	82,113	165,46
1915	****	65,461	61,762	127,223	38,019	36,963	74,982	154,257	145,277	300,534	83,425	81,175	164,60
1916	200	бо,261	36,708	116,969	34,478	33,216	67,694	139,732	133,124	272,856	77/343	75.375	152,71
1917	200	71,091	67,200	138,291	37,381	35,695	73,076	151,208	143,412	294,620	83,336	80,519	163,853
1918	7+	64,028	60,825	125,053	33,241	31,940	65,181	135,181	129,686	265,867	74,101	71,622	145,723
1910	444	50,439	48,056	98,495	24,715	23,488	48,203	110,252	104,090	214,342	59,280	57,233	116,513
1920	>+4	55,222	52,106	107,328	29,621	27.994	57,615	129,236	122,797	252,033	65,061	63,044	128,10
Total	-	063,566	629,823	1,293,389	358,813	344,101	702,914	1,449,720	1,374,918	2,824,638	766,673	744,467	1,511,140

DEATHS.

Year	S.	Ne	DIVISION		PLA	reau Divis	ion.	MARAT	HA PLAIN 1	Division.	CHHATTISGARH PLAIN DIVISION EXCLUDING STATES.		
		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
i		2	3	4	5	6	7	. 8	9	10	11	12	13
					mili-						-		
1911	44	60,457	55,124	115,581	27,191	24,361	52,552	112,823	99,914	212,737	54,934	48,393	102,627
1912	***	66,099	62,808	128,907	30,083	27,918	58,001	150,693	137,378	288,071	60,898	53,408	114,300
1913	777	49.994	45,494	95,488	22,977	19,776	42,753	96,743	84,424	181,167	53,646	48,341	101,987
1914	***	36,508	51,816	108,324	27,763	24,910	52,673	127,510	114,167	241,677	56,874	51,104	107,978
1915	***	56,656	54,250	110,906	27,919	26,254	54,173	113,483	104,509	217,992	61,122	55,489	116,611
1916	100	59,380	54,224	113,604	28,580	26,289	54,869	145,963	135,527	281,490	56,162	49.874	146,036
1917	***	63,249	59,094	192,343	26,811	24,213	51,026	117,130	105,068	222,198	55.598	50,669	106,267
tgtS	***	170,849	165,328	326,177	94-472	92,139	186,611	330,537	328,839	659,376	125,363	120,323	245,686
1919		69 527	63,191	132,718	32,459	29:453	61,912	124,356	112,658	237,014	90,366	79,710	170,070
igdo	***	76,831	68,878	145,709	48,925	44,188	93,113	101,047	90,921	191,968	66,750	60,588	127,338
Total		729,550	680,207	1,409,757	367,180	339,503	705,683	1,420,285	1,313,405	2,733,690	681,013	617,899	1,298,913

SUBSIDIARY TABLE VI.-NUMBER OF DEATHS OF EACH SEX AT DIFFERENT AGES.

	44		19	11.	19	12.	19	13. +	19	14-	19	rs.	25	916.
	Age.		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Fem ale
	1		۵	3	4	5	-6	7	8	9	10	ii.	12	13
0		196	92,353	76,827	107,134	80,961	86,311	71,954	103,896	85,763	93,573	79.746	87,628	74,288
r— <u>5</u>			52,035	47,109	68,405	61,317	44,114	39,939	62,279	56,295	54,789	51,701	59,364	55,651
5-10		7440	12,923	11,858	16,623	14,653	10,577	9,435	11,931	10,541	12,684	11,711	17/945	16,342
10-15		344	6,345	5,748	7,756	6,914	4,840	4,120	5,973	4,374	6,022	5,430	8,510	7.574
15-20		-	6,387	6,444	6,757	7,371	4,570	4,725	4,432	5,123	4,900	5,572	6,574	6,868
20-30		377	15,325	17,408	17,514	21,435	12,576	14,050	12,691	15,880	13,717	16,650	18,141	20,548
30-40		(**)	16,437	14,096	18,728	17,539	13,345	11,736	14,314	13,317	15,275	13,935	20,436	18,211
40—50		(63)	15,381	11,362	17,414	13,617	12,985	8,943	14,106	10,074	14,766	10,831	19,208	14,190
30-60		dec	14,715	12,449	17,097	14,884	12,442	10,256	14,028	11,687	14.544	12,591	18,687	15,845
60 and over		- 411	22,604	24,491	30,345	33,821	21,800	23,867	26,703	28,913	28,910	32,235	33,592	36,397
	Total		254,705	227,792	397,773	281,312	223,360	198,035	268,055	241,997	259,180	240,502	290,085	265,914
		_		_	_	_		1111		_			_	
- 11			19	17.	19	18.	19	tg.	19	20.		Total.	n	Average imber of
	Age.		Male.	17. Female.	19 Male.	Female.		Female.	Male.	20. Female,	Male.	Fema	de.	
	Age.								L.				de de	imber of female saths per opo male
0— t -			Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Rema	ni de	imber of female maths per coso male deaths.
0— t . 1— 5	1		Male. 14 82,385	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male-	Rema 23 34 787	n de 1,	imber of female naths per opo male deaths.
	1		Male. 14 82,385 45,453	Female.	Male. 16	Female.	Male. 18 75,781 61,971	Female, 19 65,990	Male.	Female. 21 62,058	Male-	Rema 23 54 787 50 562	ni de s,	imber of female anths per coso male deaths.
1-5	1		Male. 14 82,385 45,453	Female. 15 69.571 43.973	Male. 16 128,901 116,677	Female. 17 111,391 107,788	Male. 18 75,781 61,971	Female. 19 65:990 57:795	Male. 20 73,492 45,543	Female, 21 62,058 42,194	Male- 22 931,45 610,63	Rema 23 54 787 50 562 5 170	ni de s,	amber of female and the second male deaths.
1— 5 5—10-	1		Male. 14 82,385 45,453 14,298 8,117	Female. 15 69.571 43.973 13.988	Male. 16 128,901 116,677 46,750	Female. 17 111,391 107,788 47,000	Male. 18 75,781 61,971 23,711	Female. 19 65,990 57,795 20,448	Male. 20 73.492 45.543 16,673	Female, 21 62,058 42,194 14,911	Male- 22 931,45 610,65	Rema 23 34 787 30 562 5 170 7 91	nt de i , de i , s , s , s , s , s , s , s , s , s ,	sumber of female sanths per coo male deaths. 24 846 922 928
1- 5 5-10- 10-15	1		Male. 14 82,385 45,453 14,298 8,117 6,207	Female. 15 69.571 43.073 13.988 7.711	Male. 16 128,901 116,677 46,750 32,399	Female. 17 111,391 107,788 47,000 31,956	Male. 18 75,781 61,971 23,711 12,040	Female. 19 65,990 57,795 20,448 9,641	Male. 20 73.492 45.543 16,673 9,865	Female, 21 62,058 42,194 14,911 8,334	Male- 22 931,45 610,65 184,11 101,16	Fema 23 34 787 30 562 3 170 7 91 2 98,	1 de 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	mber of female sanths per coo male deaths. 24 846 922 928 907 1,072
1— 5 5—10- 10—15 15—20	1		Male. 14 82,385 45,453 14,298 8,117 6,207 16,891	Female. 15 69.571 43.073 13.988 7.711 6.497	Male. 16 128,901 116,677 46,750 32,399 32,843	Female. 17 111,391 107,788 47,000 31,956 38,190	Male. 18 75,781 61,971 23,711 12,040 9,287	Female. 19 65,990 57,795 20,448 9,641 8,366	Male. 20 73,492 45,543 16,673 9,865 9,665	Female, 21 62,058 42,194 14,911 8,334 9,072	931,43 610,63 184,11 101,16	Rema 23 54 787 562 5 170 7 91 2 98, 2 298, 3 250,	862 887 802 228 250	mber of female saths per coo male deaths. 24 846 922 928 907 1,072 1,179 925
1-5 5-10- 10-15 15-20 20-30	1	400	Male. 14 82,385 45,453 14,298 8,117 6,207 16,891 19,919	Female. 15 69.571 43.073 13.988 7.711 6.497 18,585	Male. 16 128,901 116,677 46,750 32,399 32,843 97,505	Female. 17 111,391 107,788 47,000 31,956 38,190	Male. 18 75,781 61,971 23,711 12,040 9,287 23,530	Female. 19 65,990 57,795 20,448 9,641 8,366 24,686	Male. 20 73,492 45,543 16,673 9,865 9,665 25,132	Female. 21 62,058 42,194 14,911 8,334 9,072 25,885 25,456 18,844	Male- 22 931,45 610,65 184,11 101,16 91,62 253,02	Fema 23 54 787 50 562 5 170 7 91 2 98, 2 298, 3 250, 7 169,	8862 887 802 228 250	mber of female saths per coo male deaths. 24 846 922 928 907 1,072 1,179 925 742
1- 5 5-10- 10-15 15-20 20-30 20-40	1		Male. 14 82,385 45,453 14,298 8,117 6,207 16,891 19,919 19,214	Female. 15 69.571 43.073 13.988 7.711 6.497 18,585	Male. 16 128,901 116,677 46,750 32,399 32,843 97,505 95,612	Female. 17 111,391 107,788 47,000 31,956 38,190 123,113 95,364	Male. 18 75,781 61,971 23,711 12,040 9,287 23,530 26,519	Female. 19 65,990 57,795 20,448 9,641 8,366 24,686 22,896	Male. 20 73,492 45,543 16,673 9,865 9,665 25,132 29,588	Female. 21 62,058 42,194 14,911 8,334 9,072 25,885 25,456	Male- 22 931,43 610,63 184,11 101,16 91,62 253,02	Rema 23 34 787 30 562 5 170 7 91 2 98, 2 298, 3 250, 7 169, 3 165,	862 887 802 228 250	mber of female services of femal
1- 5 5-10- 10-15 15-20 20-30 20-40 40-50	1	1 1 1	Male. 14 82,385 45,453 14,298 8,117 6,207 16,891 19,919 19,214 18,261	Female. 15 69.571 43.073 13.988 7.711 6.497 18,585 17,624 13,667	Male. 16 128,901 116,677 46,750 32,399 32,843 97,505 95,612 65,848	Female. 17 111,391 107,788 47,000 31,956 38,190 123,113 95,364 51,225	Male. 18 75,781 61,971 23,711 12,040 9,287 23,530 26,519 24,172	Female. 19 65,990 57,795 20,448 9,641 8,366 24,686 22,896 16,987	Male. 20 73.492 45.543 16,673 9,865 9,665 25,132 29,588 25,687	Female. 21 62,058 42,194 14,911 8,334 9,072 25,885 25,456 18,844	Male- 22 931,45 610,65 184,11 101,16 91,62 253,02 270,17 228,77	Rema 23 34 787 30 562 5 170 7 91 2 98, 2 298, 3 250, 7 169, 3 165,	862 887 802 228 250	mber of female saths per coo male deaths. 24 846 922 928 907 1,072 1,179 925 742

Appendix to Chapter VI.-Size of Families.

An attempt has been made at the present census to obtain some special figures relating to the size of families in this province on which point information cannot be obtained from the census tables. A number of books were issued containing perforated slips with space thereon for information as to the age of parents, the number of children born alive, the number surviving, the length of married life and the caste of the family. These were distributed to the census officials, and they were asked to obtain the information and return the books to the tabulation office. In most cases the officials selected were Supervisors, generally of the Patwari class. In all, after rejecting obviously incorrect returns, the results for 157,181 families were tabulated.

In estimating the results it must be remembered that the following sources of error are present:-

- (1) The families were not selected at random, but according to the discretion of the census official. It is certain that he would select families larger than the average, and that families with no children would seldom be recorded.
- (2) Supervision of the work was difficult, and a dishonest official might sometimes be tempted to make fictitious entries to complete his book.
- (3) Information as regards age is very inaccurate in India.
- (4) The date of the marriage ceremony may be given instead of that of first co-habitation.
- (5) Children born alive but subsequently dying may be omitted through oversight.

TABLE I.

Age-gro	e-group of husband on marriage.		Number of families dealt with,	Number of children born alive.	Number of surviving children.	Average num- bet of chil- dres per family.	Average Number of surviving chil- dren per family.
(16-2)	1		2	3	4	5	6
13-17 18-22 23-27 28-32 33-37 38-42 Over 42	-17 -22 -27 -32 -32		5,859 10,768 4,843 2,307 5,51 2,50 1,13	38,897 71,097 31,703 14,770 3,547 1,549 690	23,309 41,993 18,606 8,847 3,121 904 422	6:64 6:65 6:35 6:40 6:44 6:20 6:11	3'98 3'92 3'84 3'83 3'83 3'85 3'62 3'73
	Total	*	24,631	162,253	96,202	6'59	3.01

TABLE II.
ANIMISTS (GONDS).

13-17 18-22 23-27 28-32 33-37 38-42 Over 42	TOH OFFE TO STATE		620 1,242 503 290 67 33	3,859 7,529 3,098 1,733 434 211 62	2,513 4,890 1,964 1,078 269 175 49	6°22 6°06 6°16 3°87 6'48 6'39 3°64	4 05 3 94 3 97 4 05 3 76 4 45
	Total	***	2,766	16,895	10,888	6:11	3'94

TABLE III.
MOHAMMEDANS.

	Age-group of husband on marriage.		families dealt children born survivi		Number of surviving children.	Average num- ber of chil- dren per family.	Average number of surviving children per family.
	1		2	3	4	5	6
13-17 18-22 23-27 28-32 33-37 38-42 Over 42			721 335 201 123 36 20	800 2,279 1,340 875 233 139 96	479 1,390 816 525 137 87 51	661 680 667 711 647 695 738	3'88 4'15 4'06 4'37 3'81 4'35 3'92
	Total	***	849	5,762	3,476	6.79	4'09

TABLE IV.

ALL CLASSES.

13 - 17 18-23 23-27 28-32 33-37 38-42 Over 42			6,600 12,285 5,547 2,720 654 303 137	43,556 80,905 36,141 17,348 4,214 1,899 848	26,292 48,273 21,386 10,450 2,527 1,116 §22	6.60 6.59 6.52 6.38 6.44 6.27 6.19	3'95 3'90 3'86 3'84 3'86 3'68 3'81
	Total	441	28,246	184,911	110,565	6.55	3.01

The first fourtables only deal with completed families, for which purpose those in which the married state has lasted 29 or more years have been selected. In order to counteract the tendency to give ages in round numbers, quinquennial groups have been taken. Owing to the difficulty of obtaining exact information about age, and the fact that most females in India co-habit with their husbands within a very short time of attaining puberty, there are not sufficient data to obtain any information as to the effect of the age of the female when beginning married life on the ultimate size of the family. There is a greater variation in the case of men, and the tables, except for Mohammedaus, where the number of families tabulated is very small, indicate that the beginning of married life by males before they have attained full maturity is likely to result in families of smaller size. The number and percentage of surviving children is also smaller in the first age-group. One fact that should be noticed is the small effect which the increasing age of the husband at marriage has on the total number of children.

Owing to the small number of families of Animists and Mohammedans tabulated, conclusive inferences cannot be drawn from these figures as to the comparative fertility of these classes and of Hindus; but it would appear probable that the order of fertility is Mohammedans, Animists and then Hindus, but that Animists should be classed before Mohammedans as far as the number of survivors in the family is concerned.

TABLE V.—Showing the size of families according to the length of married life, caste group—Hindus.

			8			Du	RATION	OF MAR	ISIED LIE	E IN YE	ARS.				
	2	3	4	5	6	7	8	9	. 10	11	12	13	14	15	16
	lies 1,072	1,637	2,140	2,756	3,255	2,818	4,223	2,366	8,782	2,333	8,152	3,401	4,523	9,507	6,959
dealt with. 2. Number of child (both sexes)		1,747	2,636	4,400	5,817	5,910	9.557	6,322	24,264	7,406	27,882	12,684	17,832	38,567	30,414
3. Number of survi children (1	ving 762	1,447	2,067	34339	4,311	4,201	6,837	4,382	16,937	5,225	18,955	8,447	12,021	27,839	20,136
4. Number of chile		1'07	1.53	1:60	1'79	3,10	2'26	2.67	276	377	3*42	3'73	3'94	4'06	4'37
5. Number of surviv children per fam	ring '71	*88	97	1'21	1.32	1'49	1.63	1.85	1'93	2*24	5,33	2'48	2.66	2'93	2.89
100					DURAT	10 × 0	F MARK	IED LIF	E IN VAE	rs.—(Cor	ield.)				
	17	18	19	20		21	22	23	24	25	26	27	28	29 and over.	Total.
1. Number of families dealt with.	2,605	5,659	1,809	13,42	1 2,	195	4,351	1,711	2,192	8,332	1,909	1,298	2,245	24,631	136,282
2. Number of children (both sexes) born alive.	11,966	26,743	8,996	67+47	4 11,	589	23,850	9.924	12,963	47,719	11,683	7,790	13,907	162,253	613,526
3. Number of surviv- ing children (both	7.931	17,861	5,940	44,13	7 7	779	15,662	6,411	8,283	30,745	7,201	4,868	8,874	96,202	398,800
sexes). 4. Number of children born per family.	4*59	4'73	4'97	5'0	3	5'42	5'48	5.80	5'91	5'73	6.13	6'00	6:20	6 59	4'50
	3'04	3116	3.28	3:2	0	3'54	3'60	3'75	3.38	3'69	3:77	3'75	3'95	3'91	2:93

TABLE VI.—Showing the size of families according to the length of married life, caste group—Animist (Gond).

						Dui	RATION	OF MAS	RRIED	LIFE IN	YEARS.	e e				
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	Number of families dealt with	1272	Del.	1H (22)	2000		1000	W1162	(2.5%)	67,000	224		342	2000	5020	45
1	ACTIVITIES OF THE PROPERTY OF THE PARTY.	125	184	247	317	341	285	408	246	1,125	213	1,008	289	435	1,274	760
2	Number of children (both sexes) born alive.	100	203	298	510	642	бо4	959	652	3,186	686	3,364	1,063	1,733	5,192	3,463
3.	Number of surviving children (both sexes).	80	181	250	393	491	444	688	464	2,305	490	2,432	712	1,219	3,705	2,409
4.	Number of children born alive per family.	·8o	1'10	1,51	1.61	1.88	2 12	2.35	265	2.83	3,55	3'34	3.68	3.08	4'08	4:36
5-	Number of surviving children per family.	:64	-98	1.01	3'54	1'44	1'56	1.69	1'89	2'05	3.30	2'41	2:46	2'80	2'91	3.17
	J. Carlos II				D	RATIO	N OF M	ARRIAD	LIFE	IN YEAR	s,—(Co	nçld.)				
		17	18	19	20	21	22	23	24	25	26	27	7 25		and er.	Total.
I.	Number of families dealt with .	26	0 655	172	1,894	205	46	6 167	21	4 1,031	148	3 10	05 2	22 2	,766	15,560
2.	Number of children (both sexes) bor	n 1,22	4 3,050	864	9,302	1,067	2,470	947	1,18	7 5,554	877	6	14 1,3	27 16	,8q6	68,043
2	alive. Number of surviving children (bot	h 85	3 2,113	550		1770	A second		11 1702		9	ê		(A)	Section .	
-	mexes).	10.00		0.00						21/2					,888	46,477
4	Number of children born alive po-	47	1 4.67	5,00	4'91	5*26	5130	5.67	5'5	5 5:39	5'93	3 52	85 5	98	6.11	4'37
5.	Number of surviving children po- family.	3'2	8 3.20	3.53	3.30	3.0	3'5	5 3.75	3.8	1 3.68	3.84	3 3 4	5t 37	94	3'94	2'99

TABLE VII.—Showing the size of families according to the length of married life, caste group—Mohammedans.

					DIRAT	ION OF	MARRI	ED LIFE	IN VI	ARS.		16			
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of families dealt with	76	110	12	i 13	4 150	5 15	2 194	95	366	94	334	129	198	369	236
Number of children (both sexes) born alive.	70	138	329	200	8 311	2 34	3 445	266	1,097	1	1,213	534	865	1,583	1,06
Number of surviving children (both sexes).	61	105	120	15	5 23	8 25	3 321	191	808	224	831	358	600	1,099	71
Number of children born per family.	92	1/23	1'4	5 1'5	5 2'00	2'2	5 2*29	2.80	3.00	3'31	3.63	4'14	4'37	4'29	4'5
Number of surviving children per family.	-80	193	1'0	1'1	6 1.5	3 16	5 1.6	2'01	2.21	2'38	2,4	2.7	3,08	3 2.08	3.0
					De	RATIO	OF M	ARRIED	LIPE O	N VEARS	(Co	neld.)			
		17	18	19	20	21	22	23	24	25	26	27	28	29 and	Tota
Number of families dealt with Number of children (both sexes) b	ALTONO BUILDING	100 494	216 1,073	59 307	501 2,615	83 472	163 941	49	60 405	268 1,634	100 633	46 237	79 492	849 5.762	5:33
Number of surviving children (b	oth	318	731	212	1,757	329	619	207	258	1,082	395	156	287	3,476	15,92
Number of children born per famil Number of surviving children per fam	y	4°94 3°18	4'97 3'38	5'20 3'59	5.02 3.21	5 69 3'96	5'77 3'80	6°14 4°22	6.75 4.30	6:10 4:04	6'33	5'15 3'39	6°23 3°53	6.79	44

TABLE VIII.—Showing the size of families according to the length of married life, caste group—All Classes.

				-21												
		1					DURA	TION OF	MARRIED	LIFE IN	YEARS.					
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of fan dealt with.	nilies	1,273	1,931	2,510	3,207	3,752	3,255	4,825	2,707	10,273	2,640	9,494	3,819	5,156	11,150	7/955
Number of chil (both sexes) alive.	dren born	180,1	2,085	3,113	5,118	6,771	6,857	10,961	7,240	28,547	8,403	32,459	14,281	20,430	45,342	34,94
children (sexes).	ving both	903	1,733	2,443	3,887	5,040	4,898	7,845	5,037	20,050	5,939	22,219	9,517	13,849	32,643	23,26
Number of chil born per fami		.85	1.08	1.54	1.20	180	5,11	2.52	2.67	2.78	318	3'42	3'74	3.96	4'07	43
Number of survi	ving nily.	.41	'90	'97	1.81	1'34	1,20	1.63	1.86	1'95	2'25	2'34	2'49	2.69	2'93	2'9
							DURAT	ON OF M	ARRIED	LIFE IN	VEARS.	-(Concld.)				H
	á	17	18	rg	2	0	21	2.2	23	24	25	5 26	27	28	29 and over.	Tota
Number of families dealt with.	2,	965	6,530	2,040	15,8	316	2,481	4,980	1,927	2,466	9,63	31 2,15	7 1,449	2,546	28,246	157,1
. Number of children (both sexes) born	13,6	84	30,875	10,167	79,3	191 1	13,428	27,261	11,172	14.555	54.90	7 13,19	8,641	15,746	184,911	705.5
Alive. Number of surviving chil- dren (both	9,1	102	20,705	6,711	52,2	57	8,841	17,935	7,244	9,357	35,61	7 8,16	5,403	10,035	110,566	461,2
sexes). Number of children born per family.	4	62	473	4.98	5	02	5'4t	5'47	5*80	5'90	5'7	10 61	2 5'95	6-18	6'55	474
Number of surviving chil- dren per family.	3	107	3'17	3,50	3	30	3,26	3.60	3.76	3'79	377	70 27	3'73	3'94	3.01	29
Allowed Co.						1		-			1			1	1	1

Tables V, VI, VII, and VIII illustrate the number of children per year of married life for the three classes given above and for the total population. They confirm the conclusion that the Mohammedans are some what more prolific than the other classes. Another interesting interence can also be drawn from these tables, to the effect that artificial birth control after the birth of one or two children is very little practised in India. After 5 years of married life the average number of children per year of married life is '32, after 10 it has only fallen to '28, after 15 to '27, and after 20 to '26, a result which is of course amply accounted for by the advancing years of the parents.

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CHAPTER VII.

Civil Condition.

REFERENCE TO STATISTICS. Table VII will be found the number of married, unmarried and widowed persons by sex and religion in each district and city arranged in certain age groups, and Table XIV shows civil condition for selected castes in age periods. Appended to the chapter are five subsidiary tables giving proportionate figures based on the above tables, whereby the comparative figures of unmarried, married and widowed are shown for different censuses according to age and natural divisions. The subsidiary tables are as follows:—

Table I.—Distribution by civil condition of 1,000 of each sex, religion, and main age period of each of the last five censuses.

Table II. - Distribution by civil condition of 1,000 of each sex at certain ages in each religion and natural division.

Table III.—Distribution of main age periods and civil condition of 10,000 of each sex and religion.

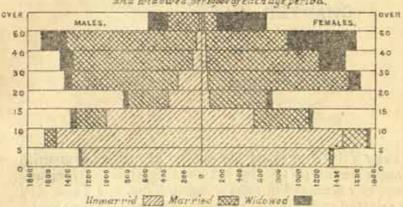
Table IV .- Proportion of the sexes by civil condition for religions, and natural divisions.

Table V.—Distribution by civil condition of 1,000 of each sex at certain ages for selected castes.

107. In India there is a variety of forms of marriage, which are not distinguished in the census statistics. The crucial test MEANING OF THE STATISTICS. applied by the enumerator to the fact of marriage was whether the individual was locally recognised as a married person. As marriage generally occurs before the attainment of the age of puberty, many persons are shown as married before the marriage has been consummated, when the bride may still be living with her parents. In many cases, particularly where remarried widows are concerned, or women who have left their previous husbands, or where a man of a higher caste has taken a woman from a lower one, some less binding form of marriage, such as the pat ceremony, has taken place; but the test of local public opinion, rough and ready though it is, is generally a satisfactory one. Indeed, the chance of error is minimised by the fact that many men will hesitate to be recorded as married in the census schedules, even though those schedules have no evidential value in a court of law, to a woman whom he does not recognise as his wife. This feeling is generally more powerful than the fear of public acknowledgment of an illicit union, and undoubtedly is very efficacious in securing accurate statements as to civil condition. Divorced persons are included among the widowed, and there are thus no separate statistics concerning them. The number of such persons must, however, be very small compared with western countries, as divorce is generally followed by remarriage of one or both of the parties.

TOS. India is a country in which marriage is practically universal, a fact which has frequently been commented on in census reports. The diagram which is inset in the margin shows the proportion of the married, unmarried and widowed at different ages.

Diagram Showing the proportion of the single, married and widowed persono of each age period.



it will be seen that among males 75 per thousand, and females only 11 per thousand above the age of 20 are unmarried, while above the age of 40, when it may be assumed that few if any more marriages will occur, the figures are 31 and 13 per mille respectively for the two sexes. curious feature is

the increase from 6 to 12 per mille in the unmarried females above 60 years of age, which is a necessary consequence of the high figure of 25 in the 20-40 age period in 1901. The statistics show that the movement in favour of the postponement of the date of marriage has made little practical progress. Reports from district officers indicate that such progress as has been made is confined to the higher castes. Indeed, among males the proportion of the married in the two age groups, o-5 and 5-10, is higher than at any census since 1881, while married girls below 5 retain the same proportion as in 1911. Girls from 5-10 who have been married number 143 per thousand, as against 150 in 1911 and 127 in 1901. In the age groups 10-15 both sexes show a. decrease during the decade, but the figures are higher than in 1901, and a comparison of the figures in all age groups with those of that census indicates that the similarity of the economic conditions of 1901 after the great famine, rather than the diffusion of more advanced ideas, is responsible for the variation in the statistics. In view of the high mortality in the influenza epidemic, the statistics of the widowed have a peculiar importance, owing to their direct influence on the future birth-rate. Among males the proportion of widowers is 61 per thousand, and among females 16'1 per cent are widows. The statistics again correspond closely to those of 1901, and the high proportion of girl widows below the age of 10 is a particularly unsatisfactory feature. In the child-bearing period from 15-40, the number of widowed females, though higher than in 1911 is appreciably less than at the census of 1901. The figures of 1881, 1891 and 1911, which showed surprising similarity, probably represent the normal for the population when undisturbed by unusually high mortality, and those for 1901 and 1921 show its constitution after an abnormally high death-rate.

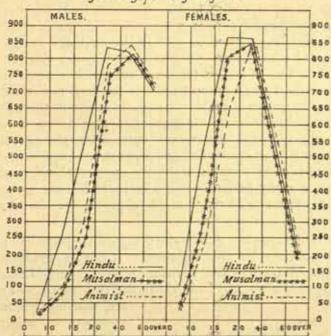
ANALYSIS BY SEX.

1,002 females to 1,000 males, if the population was monogamistic, there would be very little difference in the proportion of married in the two sexes, as the effect of migration on the separation of families must be very small. The effect of the practice of having more than one wife prevalent in some communities is shown by the fact that 497 per 1,000 of the females are married against 486 males, and we should expect that where the proportion of women is highest, as in the Chhattisgarh Division, the proportion of married women to married men would be lowest, and that where the contrary is the case in the Jubbulpore Division, exactly the opposite should occur. This is borne out by the figures in Subsidiary Table II of Chapter VI; in the Chhota Nagpur Division, however, where the number of females to 1,000 males stands at the low figure of 966, we find that there are only 435 married women to 428 married men, and in the case of the Animists

the proportion of married males is higher than that of the females. In the absence of any evidence of polyandry it is possible that in this wild area some married females have escaped enumeration. The tendency, which is almost universal, for the female to marry earlier than the male is apparent from the proportions of married persons in the various age periods. In the period o-5, 9 males per 1,000 are married, against 17 females. It is not until the period 40 and over that the proportion of married males exceeds that of females. The proportion of widowers for the province is 6t per 1,000, against 161 for females. Two causes for this difference exist. In the early age period the widowed male finds less social opposition to his remarriage, while at the other end of the scale, the longevity of women is the most important factor.

ANALYSIS ST RELIGION. The diagram in the margin shows at a glance the difference in practice as regards the age of marriage among the Hindus, Mohammedans and Animists. Among the Hindus, both males and females marry at an early date; Mohammedan females marry young,

Diagram showing the proportion of the married per 1,000 of each age period by religion.



and males older than Animists. The sharp decline of all the curves for females indicates the high proportion of elderly widows compared with that of widowers. If we examine the figures for particular religions, we find that the number of married females below the age of puberty is greater for Hindus than for the community as a whole; that is to say, child marriage is more common in that religion. An interesting fact is that in 1881 the number of married females was 116 per thousand, as against 177 in 1891 and 167 in 1921. The practise of marrying females below the age of 10 came into greater prominence bet-

ween 1881 and 1891, and has apparently varied since then only with economic The prejudice too against remarriage of the widowed of either sex is apparent from the fact that there are more widowed at each age period among Hindus than among the total population. Among the Animists males do not appear to be marrying earlier under the influence of the Hindu customs; it is true that in the age periods 5-10 and 10-15 the proportion of married men has increased from 12 to 18 and 74 to 84 during the decade; but, as has already been seen, a comparison eliminating economic conditions can more properly be made with the year 1901, and there is a considerable decline since that year in both age periods, although the population as a whole shows an increase. Even in the age period 15-20 only 3 in 10 Animist males are married, a proportion which has shown remarkable uniformity in the last 40 years. As may be expected, the proportion of widowers is very small in a community which contains more than the average number of females. The same conditions as regards early marriage hold good for females as for males. The number of married girls below to years is the same as in 1901. The statistics for widowed females reflect the fact that remarriage is easy, and in the higher age periods the unexpected drop in the number of widows from the figures of 1911, in spite of the ravages of influenza, suggests that Animist old men were particularly immune from the disease; it is possible, however, that the epidemic carried off more aged widows than it created. The Mohammedan community stands half way between the Hindus and Animists in the matter of early marriage, and during the last twenty years the figures suggest a slight but appreciable progress

towards the postponement of the marriage ceremony. In this community, as in the case of Animists, there is the same unexpected decrease in the proportion of elderly widows. The figures for the small Christian community are influenced by two factors. In the first place a convert will retain his previous civil condition, in the second the influence of western ideas will undoubtedly postpone the date of marriage. The somewhat high proportion of married in the age period o-5, 8 per mille for males and 6 for females, points either to young children left in the care of the mission, or the continuance of old caste customs, which, for instance, is permitted by the Roman Catholics. It is possible, however, that there is some inaccuracy in the statistics. The influence of western ideas is seen in the small proportion of married in the age periods of 10-15 for both sexes, and in the larger numbers of persons who never marry at all. The Jain community, although its numbers are small, is subject to unusual conditions. In the first place, its marriages must depend peculiarly on commercial prosperity, as the sums spent on such occasions are known to be large. In the second, Jains do not make their permanent homes in the province, but stay only for the purposes of trade. Thirdly, we are able to isolate a community which is strictly orthodox in its religious matters, and therefore inclined to be conservative in the matter of child marriage, and one which at the same time is above the average in intelligence. For both sexes there is a considerable increase in the figures of the married in the first age period o-5. In the next age period, however, while males have increased from 12 to 35 per mille in the decade, females have declined from 116 to 88. There is further a very real decrease in the number of married girls in the 10-15 age group from 631 to 509 per mille. The conclusion can be drawn that, where child marriage is adopted, there is a tendency to put it forward from childhood to infancy, but that there is a distinct tendency to advance the marriage ceremony until after the age of puberty. The community also contains an unusually high proportion of unmarried men as a result of the preponderance of males, while the number of widowed persons is well above the average at every period of life, a fact which may point to the unhealthiness of purdah existence as much as to religious objections to remarriages.

VARIATIONS BY NATURAL of child marriage in the Province. It has its greatest bivisions. hold in the Maratha Plain Division, where among Hindu females 26 per mille between the ages of 0—5, 263 from 5—10 and 668 from 10—15

Diagram showing the number per 1000 agedo to who are married (altreligions) in each Natural Division.

THE CONTROL OF THE PARTY OF THE	0,,,,30	60	90 120	15
Nerbudoa Vally Division	E.		Males	
Flateau Division	M		Females	
Maratha Plain Division	M.			
Chattisgarh Plain Division	M.			
Chhota Nagpur Division	M.			

are married. The members of other religions in the same area, except Mohammedans, are evidently influenced by the custom prevailing among the Hindus, and there is a larger percentage of female married

children than in the other divisions. The fact that in the richest and most advanced division in the province child marriage has its greatest hold is strong evidence that the reformers have not yet influenced the people in general. The number of married males in the first two age periods is also large among Hindus in the Maratha plain, though small compared with the number of females. The early marriage of males in fact is due to the desirability of approximate ages for the contracting parties of a marriage, rather than to religious sentiments. Child marriage is least prevalent among the aboriginals of the Chhota Nagpur States, but in Chhattisgarh, in spite of its backward condition, early marriage is more common. As may be expected, the proportion of widows closely follows the practice of early marriage, and the widowed are more numerous in the Maratha Plain and least so in the Chhota Nagpur states in the earlier age periods, but the unfavourable age constitution in the Nerbudda Valley and Plateau Divisions has made the proportions highest in those areas among the aged.

The marginal table gives statistics of child marriage and of the widowed for the cities of Nagpur and Jubbulpore compared with the province as a whole. Marriage takes place earlier in Jubbulpore City than in Nagpur, but there is clear evidence that

PROPORTION OF MARRIED		Popula-	His	tous,	Монам	MEDANS.
PER 1,000.	Males.	Females	Males.	Females.	Males.	Females,
Age period o-5-				- 20		
Whole Province		17 8 7	10 1 6	19 9 6	50 4	6 2 7
Age period 5-10-						
Whole Province Nagpur City Jubbulpore City	30	143 101 51	54 33 20	167 99 53	20 7 14	48 148 52
Age period to-15-				1 100		
Whole Province Nagpur City Jubbulpore City	130	492 468 364	154 168	549 523 423	73 82 83	
Proportion of widowed t	0					
Whole Province Nagpur City Jubbulpore City	46		62 46 74		57 46 53	154

the ceremony is performed much in earlier country than the cities. It is possible that we have here indication of the effects of the teaching of the reforms on this point, while at the same time there may be a tendency to defer marriage in places where there are greater facilities for edu-cation. The number of widowers in Nagpur City is unexpectedly low. but the unhealthi-

ness of urban life is illustrated by the fact that in Jubbulpore the widowers, and in both cities the widowed of either sex are appreciably more numerous than in the Province as a whole.

113. The proportion of married at all ages is greatest among the higher CIVIL CONDITION BY SE. cultivating castes and lowest among the Dravidian tribes, but the religious difficulties in the way of remarriage LECTED CASTES. among the more orthodox portions of the community are evidenced by the fact that the number of widowers and widows is greater among the twice-born castes. Among particular castes, those which show a proportion of widowers of 10 per cent or more are Banias, Kachhis, Bohras, Banjaras, Korkus and Pankas, and widows number more than 20 per cent among Banias, Brahmans, Rajputs, Ahirs, Kachhis, Kunbis, Malis, Marathas, Nais, Bahnas, Banjaras and Korkus, the numbers among the twice-born and higher cultivating castes being particularly high. If we examine the age period 5-12 to discover the effects of the custom of early marriage in creating child widows, we find the very high figure of 37 per thousand returned against the Oraons, but it is probable that this is inaccurate, as the tribe does not practice child marriage. High figures which may be accepted are returned for Rajputs (24), Kunbis (21), Sunars (17), Kewats (17), Marathas (16) and Banias (15), and it is evident that the practice is most prevalent in the Marathi-speaking portion of the country.

SUBSIDIARY TABLE I.—DISTRIBUTION BY CIVIL CONDITION OF 1,000 OF EACH SEX, RELIGION AND MAIN AGE-PERIOD AT EACH OF THE LAST FIVE CENSUSES.

					7												
-				Ux	MARRIE	D.			7	ARRIE	D.			W	IDOWE	D.	
RELIGION	SEX AND AGE.		1921	1911	1901	1891	1881	1921	1911	1901	1891	1881	1921	1911	1901	1891	188t
	1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
ALL R	ELIGIONS.				HH												
MALE			453	442	451	452	443	486	513	488	502	511	61	45	61	46	46
6-5			991	994	992	994	***	9	б	8	6	***		***	C 944	***	
5-10 10-15 15-00		-	783 490	954 779 511	955 809 538	958 781 486	751 480	47 211 493	45 216 476	43 181 437	214 502	28 233 500	6 17 68	5 13	10 25	5 12	6
20-40 40-60 60 and over			109 32 26	23 21	125 20 20	108 24 16	118 26 21	823 825 695	846 870 718	805 822 602	849 864 725	838 865 732	68 143 279	43 107 261	70 152 288	43 112 250	109
							~*	093	7.0	-92	2-3	/3"	-19	301	200	+39	-47
FEMALE	THE DESCRIPTION		342	325	328	342	322	497	522	495	510	527	161	153	177	148	131
0-5 5-10	-		982 851	982 837	986 868	984 845	899	17 143	17 159	13	152	 99	6	1 4	5	3	
10—15 15—20 20—40		-	488 133 25	97 15 6	538 169 25 8	465 112 14	408 90 13 6	831 839	544 882 899	781 831	522 866 896	579 888 898	36 116	13 21 86	50 144	13 22 90	13 22 89
40-60 60 and over			14	6	6	6	5	545 199	529 148	491 166	558 163	547 157	441 789	465 846	501 828	436 833	447 838
н	NDU.																
MALE		*	439	427	437	440	430	499	526	501	513	522	62	47	62	47	48
0-5 5-10	**	0.1	990 914	993 945	992	993 952	960	10 54	7 53	8 46	7 47	30	**)		2	775	***
10-15 15-20 20-40		7	754 444	742 463	790 502 110	75 ² 442	735 448	239 537	252 524	200 472 820	242 545 861	258 537 845	7	13	10 26	13	7
40-60 60 and over	978 (***	1	96 32 25	99 22 21	26 20	95 23 16	110 16 22	835 822 691	857 866 715	824 687	854 724	860 723	69 146 284	44 112 254	70 150 293	113 360	45 114 255
FEMALE				J. U	-	707	1111			220040					l to		
		100	325	305	313	328	305	510	536	508	532	539	165	158	179	150	156
0-5 5-10 10-15		-	980 827 428	979 802 370	985 847 484	983 819 408	881 345	19 167 549	193 615	14 147 494	15 177 578	116 639	6	5 15	1 6 22	4 14	3 16
15-20 20-40 40-60	#14111	-	97 21 13	12	139 22 8	82	10	865	916 899	812	894 897	912 893	23 38 118	22 29	49 143	24 92	24 92
50 and over			12	5	6	5	5 4	540 196	595 147	161	555 160	536 149	447 792	470 848	503 833	836	459 847
MALE	MIST.			100	257	1		Ē	10.50						13		
S. O.			523	507	513	518	510	425	460	428	4.42	452	52	33	59	40	38
0-5 5-10 10-15	***	-	993 981 913	996 988 924	994 968 890	995 984 916	98g	7 18 84	12	6 30 103	5 15 82	*** 1: 88	1		2		***
15-20 20-40 40-60	**		148	924 696 139	174	692 154	909 667 143	300 784 848	74 296 827	295 755 812	299 808	321 S17	3 13 68	8 34 82	7 24 71	9 38	3 12 40
foo and over	***		28	22	23 17	12	18	721	896 744	721	884 742	892 762	251	82 236	105 262	96 246	90 226
FEMALE			427	405	401	426	410	435	469	439	450	4 56	138	126	160	124	124
0-5 5-10	***		993	994	993	993		6	5	6	6	144	2		1	1	***
10-15	**	11.1	960 769 339	908 754 258	959 780 303	956 766 287	977 738 246	37 921 633	30 241 727	37 208 641	33 230 699	22 357 740	3 10 28	5 15 66	4 12 56	4	5
40-60 60 and over	***	111	42 16 12	28 9 8	37 13 8	30 9 6	25 7 6	853 590 222	906 571 164	812 519 206	900 6e8	612	394	420	499	70 383	14 67 381
-									2.74		198	192	706	828	786	796	Som

SUBSIDIARY TABLE I.—DISTRIBUTION BY CIVIL CONDITION OF 1,000 OF EACH SEX, RELIGION AND MAIN AGE-PERIOD AT EACH OF THE LAST FIVE CENSUSES.—(Concid.)

			Us	CMARKE	ED,				farsie	D,			W	/tpows	b.	
RELIGION, SEX AND AGE.		1921	1911	1901	1891	1881	1921	1911	1901	1891	1881	1921	tgra	190t	1891	1881
		2	3	4	s	6	7	8	9	10	11	13	13	14	15	16
MUSALMAN.											H					
MALE		499	493	408	491	502	444	459	446	459	447	57	4%	10	50	51
0-5 5-10 10-15 15-20 20-40 40-60 60 and over	111111	995 979 923 747 201 46 34	994 982 934 773 206 33 25	992 972 912 744 229 44 31	995 986 934 762 214 44 28	990 937 792 244 53 42	5 20 73 242 742 821 709	6 17 63 220 747 861 721	7 27 83 240 714 816 716	4 13 64 231 745 840 704	10 61 202 710 828 709	*** 4 11 57 133 -257	3 8 47 106 254	5 16 57 140 253	1 2 7 41 116 269	2 6 46 119 249
FEMALE		382	363	368	357	354	454	455	443	459	453	164	172	189	184	193
0-5 5-10 10-15 15-20 20-40 40-60 60 and over	111111	994 949 696 167 37 17 16	990 952 680 135 25 11	980 939 743 274 36 15	992 952 680 140 24 14	971 685 154 32 18	6 48 295 807 849 517 182	9 45 311 830 868 485 134	19 58 247 687 815 459 144	7 45 313 836 865 475 117	28 303 822 849 449	3 9 26 114 466 202	1 3 9 26 107 504 856	3 10 39 149 526 845	1 3 7 24 111 511 872	1 7 24 119 533 871
CHRISTIAN.	***	603	616	658	684	675	349	361	305	290	296	46	23	30	26	39
0-5		100	909	996	10,00	***	8	301	4		, - 6 m	1		4.	***	
5-10 10-15 15-20 20-40 40-50 60 and over	11111	991 961 793 309 51 46	992 955 812 376 47 24	985 961 879 503 85 23	991 989 951 655 103 43	997 990 928 647 93 67	7 37 198 638 808 638	7 43 182 603 875 746	15 37 115 463 791 638	9 11 49 331 804 664	3 10 79 336 802 653	2 to 53 141 316	1 2 6 21 78 230	34 124 339	14 93 293	2 17 105 280
FEMALE	Cert	521	498	553	512	497	380	407	342	385	394	99	:95	105	103	109
0-5 5-10 10-15 15-20 20-40 40-60 60 and over	1111111	993 983 856 483 104 54 42	999 980 819 431 83 43 20	997 983 905 571 139 63 31	1,000 995 935 576 143 41	996 952 513 103 30 27	6 16 137 510 818 586 293	1 10 165 556 852 570 172	3 17 86 409 753 500 153	5 62 419 779 568 170	48 479 812 531 131	1 7 7 78 350 735	1 6 13 65 387 808	9 20 108 437 817	3 5 78 391 820	 8 87 439 842
· JAIN.		463	470	433	454	447	445	450	478	179	485	92	70	89	67	68
0-5 5-10 10-15 45-20 20-40 40-60 60 and over	1111111	972 962 901 579 212 79 54	993 987 888 602 207 63 62	987 958 810 546 187 73 54	997 986 853 549 200 70 41	988 824 563 204 65 54	27 35 91 403 710 699 502	6 12 108 385 737 761 559	12 37 176 419 733 708 584	3 13 144 448 752 765 592	743 705 701	1 3 8 18 78 222 384	1 4 13 56 171 379	5 14 35 50 219 362	13 13 13 105 367	1 7 15 53 170 345
FEMALE		305	278	252	257	241	463	477	499	492	507	231	245	240	251	252
6-5 5-10 10-15 15-20 20-40 40-60 60 and over	EF E41 64	985 904 438 86 31 22 9	991 878 341 18 8 4 3	989 867 334 23 8 4	289 13 289 13	900 213 15 5 3	14 88 509 857 753 423 178	9 116 631 921 785 363 97	10 112 630 907 757 388 165	8 150 684 929 789 789 380 82	98 700 921 795 367 86	1 8 33 57 216 555 813	6 25 61 207 633 930	11 36 70 235 638 831	1 47 58 308 618 917	27 64 200 600 910
20-40 ··· 40-60 ···	***	31 23	8	- 4	3	5 3	753	785 363	757 388	789 380	795 367	\$55 813	207 633	235 638	618	10,19

SUBSIDIARY TABLE II .- DISTRIBUTION BY CIVIL CONDITION OF 1,000 OF EACH

	H I		bell	_						-	-	-		-	-	-	-
	31						MAL	Ε.	JE.								
A	all ages			0-5			5-10			10—15			15-40		40	and ov	er.
Unmarried.	Married.	Widowed.	Unmarried.	Married.	Widowed.	Unmarried	Married.	Widowed.	Unmarried.	Married.	Widowed.	Unmarried.	Married.	Widowed.	Unmarried.	Married.	Widowed.
2	3	4	. 5	6	7	8	9	10	n	12	13	14	15	16	17	18	19
														CENT	RAL I	PROVI	NCES
453 439 523 499 463 605	486 499 425 444 445 349	61 62 52 57 92 46	991 990 993 995 972 991	9 10 7 5 27 8	1 1 1	951 944 981 979 962 991	47 54 18 20 35 7	2 1 1 3 2	783 754 913 923 901 961	210 239 84 73 91 37	7 7 3 4 8 2	183 163 252 309 289 406	759 778 691 643 645 550	58 59 57 48 66 44	31 30 31 18 180 50	794 791 821 322 164 772	175 179 148 660 656 178
10-	111		IN T											NE	BUDI	DA VA	LLEY
476 471 519 487 482 637	455 459 423 449 419 324	69 70 58 64 99 39	997 998 996 998 951 968	3 2 4 2 48 28		983 983 991 986 956 972	16 16 8 13 38	1 1 1 6	857 848 926 913 939 908	137 146 71 83 53 87	6 6 3 48 5	222 210 250 291 326 564	712 723 687 653 668 404	65 67 63 56 66 32	38 35 23 65 93 82	753 752 808 750 615 761	209 213 169 185 292 157
1		1						1 1/								PLA	TEAU
496 470 532 518 462 602	445 469 414 430 459 361	58 61 54 59 79 37	996 996 995 998 984 994	4 4 5 2 16 6		971 965 980 990 973	28 35 19 8 27	1 1 2 	869 837 908 946 904 990	125 156 89 52 93	67323	231 199 271 334 242 375	707 738 666 617 686 601	62 63 63 49 72 24	29 27 32 30 49 43	806 798 817 824 726 773	165 175 151 146 225 184
			d,				1/4					4			MARA	THA I	PLAIN
420 406 497 507 439 631	515 527 447 438 478 337	65 67 56 55 83 32	987 987 983 993 1,000 989	12 12 17 7 	1	940 933 973 980 966 984	58 64 25 19 34 16	3 2 1	730 697 912 936 856 954	262 294 84 60 135 46	8 9 4 4 9 	160 140 250 319 228 517	783 802 695 637 710 459	57 58 55 44 62 24	29 30 33 51 86	793 789 821 806 715 779	178 182 149 161 234 135
			di.					ı h		. 1		H	ı,	110	СННА	TTISC	ARH
459 447 540 479 463 522	490 501 417 467 438 380	51 52 43 54 99 98	989 988 998 994 978 990	11 12 2 6 22 10	111111	938 930 989 934 959 985	61 68 11 64 41 10	1 2 2 5	759 731 926 857 878 951	236 263 72 135 117 44	50 88 55	165 149 255 302 363 262	783 798 697 649 564 657	52 53 48 49 73 81	31 30 32 66 65 42	817 817 828 784 658 642	152 153 140 150 277 316
															нно	ra na	GPUR
514 507 517 444 588 606	428 432 431 508 412	58 61 52 48	993 993 992 1000 1,000	6 6 7			24 27 22 16	2 1	873 859 892 790 667 c84	121 135 102 201 333	6669	210 214 188 205 334 274	722 719 738 746 666 673	68 67 74 49 53	30 29 34 25 333 24	793 778 825 844 667 840	177 193 141 131
	453 439 523 439 523 499 463 605 476 471 519 487 482 637 496 470 538 538 497 538 496 470 538 538 538 539 539 539 539 539 539 539 539 539 539	### Property of the property o	2 3 4 453 486 61 439 499 62 523 425 52 499 444 57 463 445 92 605 349 46 476 455 69 471 459 79 519 423 58 487 449 64 482 419 99 637 324 39 496 445 58 470 469 61 532 414 54 518 430 52 462 459 79 602 361 37 459 490 51 450 477 47 507 438 55 409 478 83 631 337 32 459 489 51 459 490 51 459 490 51 459 497 447 507 438 55 439 478 83 631 337 32 514 428 58 507 438 55 439 478 83 531 337 32	### Part	Post Post	## Part	Po Po Po Po Po Po Po Po	All ages. 0—5 5—10	Political Property Politic	All ages. 0—5 5—10 1	All ages. 0—5 5—10 10—15	All ages. 0-5 5-10 10-15	All ages. 0-5 5-10 10-15 Total Total	All ages. O-5 5-10 10-15 15-40	All ages. O-5 S-10 TO-15 15-40	All ages. O-S S-10 10-15 15-40 40	All ages. O-5

SEX AT CERTAIN AGES IN EACH RELIGION AND NATURAL DIVISION.

									F	EMAL	Е.	i de la composition della comp		100				
	ll ages.		0	~5.		3	5—10.		- 1	0-15.		,	5-40.		40	and ov	er.	
Unmarried.	Married.	Widowed.	Unmarried.	Married.	Widowed	Unmarried,	Married.	Widowed.	Uumarried.'	Married.	Widowed.	Unmarried.	Married.	Widowed.	Unmarried.	Married,	Widowed.	RELIGION AND NATURAL DIVISION.
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
AND I	BERAR									+								
342 395 427 382 306 521	497 510 435 454 463 380	161 165 138 164 231 99	982 980 993 994 985 593	17 19 6 6 14 6	1 1 1 1 1 1 1 1 1	851 827 960 949 904 983	143 167 37 48 88 16	6 6 3 3 8 1	488 428 769 696 458 856	492 549 221 295 509 137	20 23 10 9 33 7	44 34 91 61 43 171	854 862 817 841 775 763	102 104 92 98 182 66	13 13 15 16 18 51	446 440 480 418 352 494	541 547 496 566 630 435	All Religions. Hindu. Animist. Musalman. Jain. Christian.
DIVIS	ION.			H			100		10									
338 331 412 365 326 498	476 480 434 471 435 497	186 189 154 164 239 95	995 995 998 996 979 967	5 4 2 4 20 30	1 1 3	927 923 373 952 952 947	69 74 26 46 39 45	4 4 1 2 9 7	517 488 786 649 539 731	454 492 208 343 434 240	19 20 6 8 36 29	29 23 78 42 52 244	837 839 822 865 735 704	134 139 100 93 203 52	11 10 7 17 28 91	375 368 444 402 347 465	614 622 549 581 625 444	All Religions, Hindu, Animist, Musalman, Jain, Christian,
DIVIS	ion.										E 10 1							
390 358 434 398 328 581	456 478 427 433 478 330	154 164 139 169 194 89	993 991 995 997 983 1,000	7 8 5 3 9	i i i	933 908 963 977 928 1,000	63 87 35 20 50	4 5 2 3 22 	680 577 811 808 500 984	308 407 182 186 459 16	12 16 7 6 41	67 43 101 76 41 228	831 050 806 818 826 700	102 108 93 106 133 72	8 7 11 7 3 57	460 438 493 420 452 478	532 555 496 573 539 465	All Religions, Hindu, Animist, Musalman, Jain Christian,
DIVIS	ion.									AP-UI	LLLO.							
305 289 405 389 264 550	524 536 449 449 502 363	171 175 146 162 234 87	976 973 986 994 994 998	24 26 14 6 6 2	111111	760 728 941 950 832 958	232 263 55 47 163 42	8 9 4 3 5	357 299 716 701 307 916	612 668 271 290 661 80	31 33 13 9 32 4	33 25 89 60 18 234	866 872 824 844 813 699	101 193 87 96 169 67	10 9 16 13 8 109	433 429 487 422 341 450	557 562 497 565 651 441	All religions, Hindu. Animist. Musalman. Jain. Christian.
PLAIN	DIVI	SION.									= 111							
360 349 432 367 380 479	497 507 435 457 428 400	143 144 133 176 192 121	980 977 996 986 984 993	ig 22 3 13 16 7	1 1 1 1 1	885 866 967 912 954 987	116 129 31 85 43 11	4 5 2 3 3 2	540 498 787 707 777 948	450 491 208 282 218 45	10 11 5 11 5 7	52 46 90 102 29 175	864 871 825 785 831 747	84 83 85 113 140 78	20 17 37 16 52	488 489 494 417 300 535	492 491 489 546 684 443	All religions. Hindu. Animist. Musalman. Jain. Christian.
DIVIS	sion.										[15]			#				
438 424 458 369 333 533	435 442 425 490 500 371	127 134 117 141 167 97	991 991 991 988 1,000	6 6 8	3 3 4	958 952 967 907 907 250 1,000	36 41 31 90 750	6 7 2 3 3	693 690 689 621 1,000	275 283 279 362 	27 27 32 15 	75 72 78 51 200 102	810 811 804 840 800 832	115 117 118 109 	21 17 30 65 	499 513 502 #50	484 457 433	Hindu. Animist. Musalman.
-											1,00					-		

SUBSIDIARY TABLE III.—DISTRIBUTION BY MAIN AGE-PERIODS AND CIVIL CONDITION OF 10,000 OF EACH SEX AND RELIGION.

Police Francis		MA	LES-		*	FEM	ALES.	
Age.	Unmarried.	Married.	Widowed.	Total.	Unmarried.	Married.	Widowed.	Total.
1	2	3	4	5	6	7	s	9
All Religions. 0—10 10—15 15—40 40 and over	2,795 1,000 666 68	2,772	3 8 213 382	2,886 1,276 3,651 2,187	2,699 525 163 29	254 530 3,197 988	10 22 383 1,200	2,963 1,077 3,743 2,217
Total	4,525	4,865	606	10,000	3,416	4,969	1,615	10,000
			HINDU	i.				
0—10 10—15 15—40 40 and over	2,766 956 598	303	3 9 216 394	2,868 1,268 3,662 2,202	2,638 458 128 28	292 586 3,228 989	25 390 1,227	2,941 1,069 3,745 2,844
Total	4,380	4,993	622	10,000	3,252	5,095	1,653	10,000
			ANIMIST					
0—10 10—15 15—40 40 and over	3,077 1,219 871 69	111	3 4 199 309	3,120 1,334 3,461 2,085	3,937 859 337 31	74 247 3,021 1,012	5 11 341 1,025	3,116 1,117 3,699 2,068
Total	5,23:	4,253	515	10,000	4,264	4,354	1,382	10,000
			MUSALM	AN.				
0—10 10—15 , 15—40 , 40 and over	2,52 *,15 1,21	6 91	2 5 190 372	3,933	751	81 519 3,219 924	6 9 374 1,252	2,884 1,079 3,825 2,212
Total	4,95	4,437	569	20,000	3,816	4,543	1,641	10,000
		a Wi	CHRIST	IAN.				
0—10 10—15 15—40 49 and over	3,000 1,31 1,64	9 51 3 8,930	180	3,034 1,373 4,053 1,540	1,089	39 174 2,789 798	3 9 240 734	3,458 1,272 3,656 1,614
Total	6,04	5 3,492	463	10,000	5,214	3,800	986	10,000
		•	JAIN.					
0-10 10-15 15-40 40 and over	2,17 1,05 1,15 17	6 2,671	271	1,202	9 170	129 546 3,100 854	12 35 729 1,531	2,500 1,072 3,999 2,429
Total	4,6	12 4,44	7 921	10,000	3,064	4,629	2,307	10,000

SUBSIDIARY TABLE IV.—PROPORTION OF THE SEXES BY CIVIL CONDITION AT CERTAIN AGES FOR RELIGIONS AND NATURAL DIVISIONS.

10			V180-200		10000010											1
			1			Nus	IBER OF	FEMA	LES PE	R 1,000	MALE	is,				11
Nat	ural Division	A	LL AGE	Se :		0—10.			10-15			15—40.	7104	40 a	nd ove	r.
	and Religion.	Unmarried.	Married.	Widowed.	Unmarried.	Married.	Widowed.	Unmarried.	Married.	Widowed.	Unmarried.	Married.	Widowed.	Unmarried.	Married	Widowed
	1	2	3	4	5	б	7	8	9	10	11	12	13	14	15	16
FR IS					k	CENT	RAL P	ROVI	NCES	AND I	BERAF	₹,	V		50	
All Religions Hindu Animist Musalman Jain Christian		 756 743 845 698 615 776	1,024 1,023 1,061 936 968 979	2,665 2,658 2,784 2,638 2,330 1,917	968 956 1,024 1,012 1,007 1,022	2,891 2,972 1,896 2,252 1,713 1,505	3,001 3,136 2,180 2,328 2,857 591	526 480 731 594 422 742	1,979 1,937 2,300 3,202 4,646 3,072	2,708 2,732 2,709 1,643 3,371 2,909	245 215 401 174 133 343	1,156 1,136 1,310 1,163 1,079 1,125	1,802 1,804 1,775 1,803 2,499 1,200	435 432 492 343 234 962	570 568 613 473 498 604	3,144 3,121 3,440 3,079 2,239 2,402
			H			(t) 1	NERBU	JDDA	VALL	EY DI	VISIO	N.	Tank	-ALAI	n ii	
All Religions Hindu Animist Musalman Jain Christian	-	 683 677 819 661 626 552	1,004 1,007 1,058 924 958 888	2,594 2,619 2,741 2,255 2,23 1,720	964 958 1,006 1,009 1,052 896	3,937 4,239 2,576 3,296 708 1,500	2,711 2,959 733 3,222 1,429 667	497 474 743 560 465 605	2,796 2,773 2,553 3,276 6,746 2,077	2,725 2,776 1,867 1,512 3,500 4,600	123 104 343 119 168 247	1,120 1,113 1,320 1,086 1,067 995	1,950 1,988 1,755 1,374 2,708 941	292 291 305 244 279 920	508 505 574 476 533 510	2,998 3,018 3,387 2,777 2,018 2,351
							(2) I	PLATE	AU D	ivisio	N.			-14	100	1
All Religions Hindu Animist Musalman Jain Christian.	-	807 169 862 744 711 924	1,049 1,027 1,092 975 1,044 875	2,709 2,736 3,153 2,356	1,023 1,008 1,039 1,071 1,018 1,167	2,290 2,560 1,725 2,621 1,400	3,469 5,615 1,680 1,500 	671 583 786 676 504 862	2,104 2,207 1,804 2,828 4,519 1,500	1,885 1,845 2,914 3,000 11,000	308 217 423 214 164 543	1,249 1,175 1,379 1,254 1,159 1,040	1,731 1,747 1,68 5 2,018 1,784 2,667	307 269 357 234 194 1,125	576 606 507 653 524	3,388 3,328 3,472 3,873 2,514 2,147
						(3) MA	RATH	A PLA	IN DI	VISIO	N.		7	1	V
All Religions Hindu Animist Musalman Jain Christian	-	713 700 841 700 568 746	990 9-932 1,036 934 991 920	2,577 2,560 2,700 2,701 2,647 2,333	938 923 1,035 1,007 923 1,064	3,826 3,071 1,785 2,199 5,074 1,958	3,124 3,273 1,886 2,190	412 362 675 585 288 812	1,966 1,916 2,765 3,736 3,934 1,463	3,258 3,311 3,041 1,786 2,867 2,867	210 183 411 172 75 349	1,120 1,097 1,366 1,400 1,088 1,172	1,798 2,174 1,831 1,972 2,588 2,178	306 282 507 333 149 933	510 510 555 454 454 427	2,916 2,895 3,127 3,040 2,657 2,408
**						(4)	СНН	ATTIS	GARH	PLAU	N DIV	ISION				
All Religions Hindu Animist Musalman Jain Christian	***	825 824 834 747 677 963	1,068 1,067 1,090 953 806 1,103	2,947 2,927 3,195 3,156 1,191 1,292	98t 978 968 1,000 1,183 1,069	1,868 1,852 2,755 1,454 1,143 1,000	2,714 2,652 4,690 2,143 500	6:7 590 742 693 877 861	1,654 1,618 2,511 1,752 1,840 882	1,668 1,656 2,024 1,136 1,000 1,250	347 339 379 320 56 723	1,201 1,193 1,270 1,138 1,031 1,228	1,732 1,704 1,929 2,167 1,329 1,034	757 784 600 592 176 1,327	688 689 689 562 320 900	3,711 3,690 4,036 3,841 1,731 1,415
1						(5)	снно	TA N	AGPUF	i DIVI	SION.					1
All Religions Hindu Animist Musalman Jain Christian		822 807 857 795 600 848	979 988 954 922 1,286 1,006	2,144 2,107 3,189 2,779 2,420	1,012 998 1,040 1,039 1,000 1,033	1,410 1,400 1,339 6,111	3,453 3,576 2,875	645 641 637 588 	1,837 1,665 2,246 1,343 1,000 8,780	3,765 3,490 4,819 1,200	645 343 421 226 500 344	1,131 1,143 1,103 1,021 1,000 1,143	1,702 1,762 1,623 2,000 	621 535 737 2,700 731	572 588 523 613 500 601	2,437 2,299 2,735 3,396 3,615
-	-					T							-			

SUBSIDIARY TABLE V.-DISTRIBUTION BY CIVIL CONDITION,

	man de la colo			D	ISTRIB	UTION	OF 1,000	MALES	OF EAC	H AGE I	BY CIVII	COND	ITION.			
1	* 701	A	tt sate.			0-5.			5-12.			19-20.			20—40,	Ш
	Caste and Locality,	Unmarried.	Married.	Widewed.	Gumarried.	Married.	Widowed,	Unmarried.	Married.	Widowed.	Unmarried.	Married.	Widowed.	Unmarried.	Married	Widowed
	,	3	4	5	ő	1	8	9	to	11	12	13	.14:	15	16	
	I-A.—The Twice Born	426	480	94	991	8	1	932	62	6	664	305	31	175	744	
-	Bania, Central Provinces and Betar - Brahman ditto - Rapput ditto -	415 451 404	486 485 504	94 93	994 996 985	6 3 14	111 1 3	908 908	83 10 81	3 11	611 290 548	359 189 299	30 12 53	166 214 129	739 726 780	
	II-A.—Higher cultivators	381	532	87	985	19	3	864	128	8	434	524	42	70	835	
4	Ahle (Hindu), C. P. and Berar Ahle (Autmist) ditto - Kachhi	506 433	458 380 454	8t 105 113	9:6 £89 979	11 11		924 957 916	75 43 41	- 3 	550 68s 508	290 291 299	61 29 93	155 144	547 761	
0	Nerbulda valley Plateau Division Kunbi		454 453 558	68 68	979 974 995	23 84	2	91 928 842	29 78 151	7	501 633 391	402 338 58t	97 20 28	113 130 55	760 784 852	
5	Maratha Division		\$61 574 547	87 60 301	984 999 997	15	E	901 836	97 97 86	7 3 11	350 365	£90 021 £80	18 19 55	55 57 38 43	850 003 843	
7	Nepar Brist Kurmi	471 429	457 483	7# 88	1,000 918	13		933 851	144	1	617 300	350 543	17 68	44 93 83	893 788	
9	Lodhi, Central Provinces and Bersr Maii Muratha ditto	458 345 384	499 503 597	63 61 89	998 993 993	9 \$	Ξ,	883 883	154 110	22.2	501 325 544	376 524 425	25 41 31	85 43 58	855 823	
	II-BHigher Artisans	416	510	74	985	15	144	919	74	7	547	418	35	97	826	
11	Barhal, Central Provinces and Berar - Sonar ditto -	409	502 502	76 76	950	30		925 914	72	ñ	545. 549	410	36 41	103	537 812	
	II-C.—Serving castes	450	478	72	983	15	2	924	71	5	566	392	42	88	829	
13. 14	Dhiwar, Control Provinces and Berar . Kewat	470 453	464 475	65 63	984 998	15	141	935 942	63 57	2	535 535	343 445	34 20	90 93	810 812	
	Jubbultute Navzieghpu* Chanda	469 387 467	470 507 455	61 45 65	1,000	3	-	934 919 955	66 Bt. 43	***	537 307 631	684 340	9 19	103 66 85	815 879 845	1
75	Nal, Central Provinces and Berar	437	200	51	980	16	*	903	89	8	+83	463	54	26	536	
	III-BLower Artisans and	415	510	75	957	11	2	881	t13	6	463	487	50	76	838	
16.	Bahna (Musalman)	507	369 354	1114 155	E,000	***	. =	957	43.	22	571 520	387 435	41 45	176 185	561 461	
12	Cakindurara Banjara	485	407	107 130	977	23	1	951 931 980	39 04 30	3	877 601 616	111 1138 204	16 100 180	147	811 732 633	
8	Maratha Division - Chharitgark Division -	453 469 536	437 433 364	100	971 084	#8 14	1 2	938 953	56 36	6	581 689	375 373	94	149 109 143	759 62\$	
720	Nimar Bastar Kalar, Central Provinces and Berar	543 545	363 342	95 113 10	1,000	10	***	840 993 903	352 8	- 11 - 11 - 7	515 755	214 214 419	143	350	554 554 823	
18 19	Koshti Jubbalbere	417 475	493 509 461	74 52	905 905	9100	77	918 979	90 76 21	6	534 519 684	413	47 88 11	97 78 135	850 810	
-1	Chhattigarh Division Maratha Division Chhindreara	418 408 466	48a 536 467	93 55 67	996 993 1,000	3 7		895 926 967	98 69	3	401 575 695	453 398 106	146	47 89 100	854 853 868	
10	Lohar, Central Provinces and Berar Tell ditte		470 537	70 71	900 986	7	3 1	935 851	56 143	9 49	575 3.94	305 378 564	47 42	11B 54	799 861	
M	IVDravidian Tribes		434	86	978	18	4	933	56	11	658	291	51	136		
**	Gond (Hindu), C. P. and Berar Gond (Anlinist) ditto Gowart, Maratha Division	533 482 456	\$00 441 480	167 17 65	98a 988	10	3.0	953 948	34	13	375 778 604	\$50 186 301	36 74	350 162 88	500 751 840	
짂	Haba Charles	507 506	381 411	51 81	936 974	26	***	948 981 953	36 17 54	14	694 876 793 883	163	44	18g 102	737	
21	Rawar Chanda	455	378 481 497	46 64 54	929 1,000	70	1	989 911 971	11 81 90	T's	883 547 783	386 317	67	188 105 107	540 824 822	
26	Chhattingarh Division	453	483 302	54 65 113	918 906	71 4 15		915 878	317	5	544 557 841	388	68 73	105 141	824 645	
45	Huhangahud Jeararii Nimar	570	396 388 385	60 42 190	180 000,1 800	15		918 989 949	11 50	=,	839 595	155 159 274	4 9 130	194 155 55	236 256 541	
27	Betul Orana (Animist)	478 481	403 430	110 81	1,000	33	""3	645 839	340 108	15 53	365 350	573 525	73	227 0 t	497 789	
	Raigarh Chhata Nagpur States Oraun (Christian) Jaihpur		381 439 356	54 8; 38	1,000 954 1,000	33	3	828 1,000	115	57 	833 348 867	143 540 130	118	57 116	793 289 845	
	VUntouchables	442	404	64	983	15	2	907	87	6	535	425	40	86	838	
28 29	Chamar, Central Provinces and Berar Dhobi ditto	433	546 501 500	65 76	979	7 15	3 6	873 888	123 97	15	410 455	5¢3 457	18 65	6s 8s	858 833	
30 31 38	Mehra (Mahar) ditto	399	\$00 495 472	37. 50 139	979 985 981	10 13	1 0	911 911 586	92 85 101	7 4 15	478 564 455	457 413 458	05 24 87	91 85	837 845 793	
	Mandia Sepri	450 53E	436 272	197	88a 1,000	130	***	7,000	10	4	536 554	310 366 531	94 80	116	8t7 640	
20	Balaghal Chhattigarh Division	423 510	451 494 419	5 63	990 912 985	21 13	7778	830 877 933	100 108 61	TS 4	450 610	470 310	968 8a 70	147 86 122	575 794 786	
14	Cahattigarh Division	51g 346	41 ft 530	134	0 ⁹ 7 513	687	***	934	483	-2	607 403	316 361 173	71 35	121 63	284 510	
50		535	421	44	1,000		- 1444	.984	16	***	Sog	*73	18	195	310	

OF 1,000 OF EACH SEX AT CERTAIN AGES FOR SELECTED CASTES.

-		-	_	-	_	_	201		27.252		12/1/2/5	200			20.74				-	-		1
-	-	and the same			ALL XONS.				TION	OF 1,00	o FEMA	LES C	F EACH	1 AGE	BACI	VII. C	20-40					
1	40	AND US		- "	LL XUES			0-5-			37.12								-	O AND OT		
	Unmarried.	Married.	Widowed.	Unmarried.	Married,	Withwed.	Usmarried.	Marri ed.	Widnwed.	Unmarried.	Marrie d.	Widowed	Unmarried.	Marri ed.	Widowed.	Unmarried.	Married.	Widowed :	Unmarried.	Marrisda	Widowel.	SERIES NUMBER
3	18	10	30	21	22	23	34	25	95	27	28	19	39	₹.	52	23	34	3	35	3.7	35	39
	63	694 654 664	243 256 260	292 269 309	479 493 450	229 230 231	989	10 11 6	1	794 741 885	191 247 110	15	148 105 155	764 821 795	88 73	21 19	786	193 204 207	21	379 346 355	600 644 638	-
	60 20	723 764	216	290 270	459 489 545	185	992 985 967	14 29	4	743 588	234 394	18	153	794 770	50 130 77	23	774 805 845	173	39 17	417	544 554	3
	31	7\$3 727	216	370 460	476 410	134 130	977	13	11	833 933	158 65	9	319 524	623 463	51 73	29	845 816	113	20	445	510 458	*
	56 56 56 56	68g 746	#5 # #55 #98	363 365 314	464 464	171 171 183	984 933	17 14 66 58	2 2 2	785 783 810	303 305 185	12	312 314 180	574 565 683	121	50 80 83 47	750 757 793	160 160 160	43 58 61 10	423 423 454	530 517	5
	14 15 9	773 773 832 754	213 212 159 232	232 229 342 263	576 580 588 558 538	190 191 170 179	958 958 998	41 3 1	11	495 486 510 610	484 492 476 365	22 22 14	67 62 131 70	864 870 840 850	37 69 68 29 80	10 10 5 16	851 864 894 818	115 116 101 156	7 6 8	430 498 467 485	\$47 \$63 \$66 \$38	
	10 43 35 13	704 748 800	256 210 106	330 330	538 464 503 578	100 205 107 188	998 985 981 982 983	13 8	 2 1 8	630 678 749 798 483	315 226 193	5 7 25 9	150 315 356	733 605 700	177 177 44 66	71 71 17	905 750 864 866 796	84 179 119	56 224 9	437 365 462	503 507 511 530	7 6 9
	23	768 763	214	234 265	525	220	977	34	2	483 601	498 383	16	100	834 793	16	35	796	133	7	404	585 585	13
	33	776	191	394	513 533 498	181 173 188	950 969 986	15 21 13	18 2	728	258	14	190	746 774 725	52	10	832 850	144	16	423 436	561	IT
	32	774	198	362	476	162	982	13	5	745 823	167	10	288	647	65	23	844	133	20	414	525	12
100	19 18 45 18 11 25	786 783 781 786	185 180 174 196	388 351 349 339	461 470 459 530	151 170 192 111	988 994 1,000 1,000	6	irt.	865 813 825 885	130 170 153 114	5 17 22	340 217 288	600 732 658 869	51 54 15	16 14 19	850 813 804	124 163 177	23 8 8	460 374 335	517 618 657	13 16
	113 35	784 750	204	355	470 50t	175 178	988 973	17	10	791 74\$	196	13 16	115 141 311	805 714	54 74	18	961 828 836	163 146	15	450 405 451	550 585 533	15
	33	782	185	331	514	155	971	26	3	730	258	12	234	698	68	29	845	126	21	503	476	
	218 236 40	540 507 567	380 324 93 364	435 443 499 403	394 380 433 442	168 178 138 155	1,000 1,000 1,000 971	 26	11.	973 1,000 039 843	28 71 55+	-	407 596 306	386 381 608	117 118 113	137 308 	603 457 896 845 685	360 340 104	65 77	625 646 521	314 277 479	15
	40 40 97 23 57	744 903 650	159 274 283	453 407 377	349 451 417 431	142 205	984 968 990	15 32 10	-	945 945	36 174 43	7 7 7 13	3,74 508 398 415	516 650 503	58 176 50 85	32 37 26 61	685 844 746	153 358 130 193	47 10 48	438 468 444 434	\$30 485 537 548	17
	66 36 21 20	540 785 799	173 394 179 180	367 457 345 331	373 402 513	181 190 163 156	970 970 990	## #5 10		993 795 779	125 8 191 213	11 13 9	313 636 233 219	635 327 678 721	52 38 89 59	23 77 33 20	766 772 845 871	201 201 122 100	11 10 44 12	406 407 458 453	583 583 496	15. 19
	22	790 803	180 189 177	372 388 502 338	485 460 539 535	143 152 159 127	985 993 1,000	4,7		909 833	86 179 233	5 9	295 286 268	624 626 785	11 88 44	74 30 20	900 813 893	86 167 87	19 0 2	528 670	500 543 453 331	
	30 38 30	789 792	180 173 178	378 309	473 538	152 153	984 60	14 31	3 3	750 803 828 671	197 163 316	13	349 340 198	657 583 736	-69 -65	90 50 25	834 830	81 126 125	82 17	550 510 510	442 468 464	20 31
	37	781	182	403	454 571	143	965	14	1	899 7,000	93	8	409	534	57	45	842	113	27	566	407	
	40	777 800	183	304	448	158 156	079 988	18	3	915	79	6 7	500 425 381	483 677	43 41	41 74	850 867	100	#3 11	481 468	495 540	23
	97 47 24	813 744 827 756	160 313 149 101	357 382 373 384 405	456 430 460 493	160 105 155 101	907 988 998 993	3 11 6	Ξ	953 884 968 949	45 113 31 43	9-11-10	493 193 505	753 550 772 449	311 32 30	41. 38 42	785 781 781 835	173 181 171 105	17 10 10	468 385 383 385	595 595 596	24
	43 24 53 34 53 49 87	786 786	101 161 241	404 404 433	431 494 474	109 102 104	993 995	18 0 3	1 1	951 910 855	49 45 137	6 8	505 384	519 448 554 581	40 30 40 302	\$7 18 58 83 63	909 934 781	51 108 135	62 19 62 35	700 484 703 747	238 497 235 227	26
	35 36 109 30	730 841 715 111	177 123 249 780	485 399 410	466 408 530 470	107 80 120	98: 999 997 1,000	2		954 938 951 951	75 45 56 320	1	394 534 835 906	457 624	25 0 141	49 14	873 873 774	101 28 213	30 13	747 554 508 911	404 472 16	
	30 23 30	855 859	780 114 157 111	495 515 404	435 370 430	69 115 67	1,000 1,000 968	30		963 961	94 37 90	19 37 	306 324 505 317 586	55.5 587 465 503	#50 #6 30 91	293 37 39 36	539 856 893 863	157	30 18 10	911 212 842 507 850	237 138 475 813	27
	35	840	160	354	497	149	979	19	9	761	228	11	267	666	67	94	874	119	18	49H 503	456	
	100	813 786	157	285 327 358	570 509	745 164	925	21	4 4 2	586 743	309 330	15 31	137	f 30 983	21	17 21	88q 838 836	739	S 20	491	\$01 495	25 23 39
	30 36 59 30 40	753 816 776	189 154 184 356	358 348 437 438	485 503 483 470	157 150 50 94	985 979 981 941	13 20 18 59	1	763 747 870 903	218 142 125 80	11 5	274 243 425 585	049 693 515 582	64 54	25 10 6t 23	536 565 817 586	110	10 69	493 494 575 073	\$00 496 356	35 35 58
19	100	597 319 730 80)	241 151	305 414 389	343 397 477	159 159 134 130	983 989 986	59 17 7 14	-	060 859	34	6	597 440 595	325 354 546	31 78 78 54 64	36 63	546 803 813	91 418 159 120	14 8 31 77	417 441 559 589	575 527 554	
The state of the s	20 40 64 70 43	799 295 429	137 135 423 134	438 438 325 463	444 545 403	118 118 130 134	937 985 1,000 1,000	10	-1	939 937 610 975	537 54 56 530 18	7 6	411 411 410 500	487 493 £13 46t	98 77 30	37 58 50 27	853 853 844 845	111 109 113 138	31 38 50 74	601 537	554 367 367 404	33:
	17	859	""	-			1000	1007						1,070			743	"		457	520	

CHAPTER VIII.

Literacy.

There are three parts of Table VIII; Part A shows literacy by religion and age, Part B gives the details for each main religion by district, and Part C gives the same information for the two cities of Jubbulpore and Nagpur. Table IX gives the figures for literates and illiterates for selected castes. Seven Subsidiary Tables are appended to this chapter, which exhibit the main comparative and proportionate statistics of literacy in greater detail. The Tables are as follows:—

Table I.-Literacy by age, sex and religion.

Table II .- Literacy by age, sex and locality.

Table III.-Literacy by religion, sex and locality.

Table 1V .- Literacy in English by age, sex and locality.

Table V.-Progress of literacy since 1881.

Table VI .- Literacy by caste.

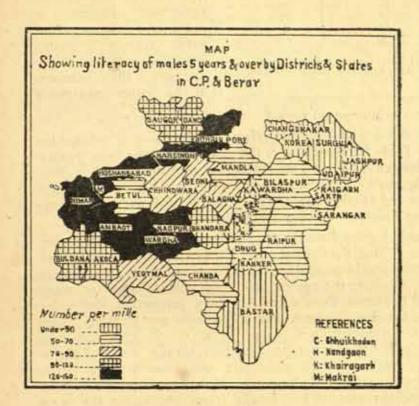
Table VII.—Number of institutions and pupils according to the returns of the Education Department.

115. In comparing the statistics of education of the last 5 censuses, it must be remembered that in 1881 and 1891 the returns THE MEANING OF THE STATISTICS. were not made on the same basis as in the subsequent censuses. The population was divided into three categories-learning, literate and illiterate. It was found, however, that the return of the learning was vitiated by the omission of children who had recently joined their schools and by the inclusion of those who, although still at school, had attained the standard of literacy. The triple classification was therefore abolished in 1901, and at that and subsequent censuses the two main classes of literates and illiterates alone were maintained. In 1901, however, in order to fix a standard, a literate person was defined as one who had passed the Upper Primary Examination, or who possessed knowledge up to that standard. Under this definition there was a tendency to omit from the literates those who, though not educated at school, were in fact literate, and to include others as literate who had lapsed into illiteracy after completing their education, and the result probably was that the figures of 1901 give an under-estimate of the literate population. In Berar in particular, where the census was then distinct from that of the Central Provinces, Mr. Marten has shown in the Report for 1911 that the figures for 1901 are misleading, and that the apparent decrease in the following decade was contrary to fact. In 1911, as at the present census, no effort was made to prescribe an educational standard, and the simple test of literacy was found in the ability to write a letter to a friend and to read the answer to it. In 1901 an attempt was made to ascertain the language of literacy, but this information has subsequently not been collected, as it is almost invariably the case that an individual is literate in his own mother tongue. No information is thus available as to the number of persons who are literate in more than one language, except in the case of those literate in English, when it may be assumed that, where English is not the mother tongue, literacy in English connotes literacy in the vernacular.

EXTENT OF LITERACY IN THE 661,553 giving an average per mille of 103 males and PROVINCE AND NATURAL DIVI
OF LITERACY IN THE 661,553 giving an average per mille of 103 males and 8 females over ten years of age. The diagram and map which are given in the margin illustrate the extent of literacy by districts and states. Jubbulpore, where the presence of a

Diagram showing the number of Literate persons syears & over per mille by sex in each Natural Division.

and the second second second second	0		10	2	0	30	40	50 (60 7	0 1	0 9	10 1	00 1	10 1	20 1	30 14
Nerbudda Yalley Division	M.	7	Z	4	Z	4	72	411	17	ZZ	77	77	ZZ	11	11	口
Plateau Division	M	Ą	4	7	77	72	7/	77	72							
Maratha Plain Division	H	Z	Ż	Z	ZZ	17	1/	72	12	72	Z	11	72			
Chhaffisgarh Plain Division	Ý	4	7	Z	77	177	70									
Chhote Nagour Division	ì	2	7	2							Fen.	role	2.5	2	ZZ	22



large military force doubtless influences the statistics, has the largest proportion male literates, who one-sixth form of the population above 10 years of age. It is closely followed by Am-raoti, Hoshangabad, Nagpur and Narsinghpur. mong the states, the small state of Makrai comes easily first, with 161 literates 1,000 males; and Nandgaon and Sarangarh have about half that number. All Chhattisgarh tricts are very illiterate, the proportion of male literates over 10 years of age varying from 61 per mille in Drug to 66 in Bilaspur, In other divisions Mandla with 71 and Chanda with 76 per thousand are still backextremely ward. education states still has much lee-

way to make up, Surguja with 14, Jashpur with 18 and Bastar with 20 male literates per mille being at the bottom of the list. The Chhota-Nagpur States, with an average of literate males of 21 per mille, are particularly deficient in education. Female education is still in its infancy, only 1 per cent of the population being able to read and write. The highest figures of 21 and 19 per thousand are found in Jubbulpore and Nagpur, where the facilities for education are greater than elsewhere, while in the states of Changbhakar, Surguja and Jashpur only one woman in a thousand is literate. The figures for Udaipur, however, at 15 per mille, compare favourably with those of the more advanced British districts. In the Chhattisgarh districts the prejudice against sending girls to school is less evident, and the proportion of literate females to males is higher than elsewhere.

THE PROGRESS DURING THE the intercensal period. Literate males have increased by 19 per cent and females by 100, while in 40 years male literacy has more than doubled, even if we make no allowance for the fact

that at the earlier censuses the system of classification probably increased the apparent number of literates. The number of educational establishments, according to the returns of the education department, has increased during the decade from 3,865 to 4,906, or by 27 per cent, and of scholars from 297,620 to 350,685, which is in slightly smaller proportion than the increase in literacy. As, however, the acquisition of the ability to read and write takes some little time, and there was a much larger increase from 174,091 to 297,620 in the decade ending in 1911 in the number of scholars, it would appear that the tendency to relapse into illiteracy,

		Literate p	er mille.	
	19	11.	19	21.
73.51	10-	-ac.	20-	30.
THE PARTY OF THE P	Males.	Females.	Males.	Females.
Central Provinces and Berar Nerbudda Valley Division Plateau Division Maratha Plain Division Chattisgarh Plain Division	85 133 72 98 57	7 13 5 6 5	147 212 120 177 91	12 15 8 17

Note. - Figures for Feudatory States for 1911 are not available. The Chhattisgarh Division therefore shows figures for Raipur, Bilaspur and Drug districts only.

which is very prevalent the cultivating among classes, is, if anything, on the increase. On the other hand the table inset in the margin shows that there is a considerably higher proportion of literates in the age-group 20-30 at the present census than there was in the age-group 10--20 1911. An accurate comparison cannot be made, as it is not possible to estimate the numbers in the latter age-group

which became literate in the intercensal period.

Separate figures are not available for the urban population as a whole, but the figures in Subsidiary Table III show that in the cities of Nagpur and Jubbul-pore the proportion of literates is high. The concentration of the English in these places accounts for the figures for Christians, there. Mohammedan males include 305 per thousand literates and Hindus 291, against a provincial average of 225 and 89, while even among Animists the respectable figure of 74 is reached.

118. Subsidiary Table I gives statistics for literacy by age, sex and religion. The Zoroastrians or Parsis are the most educated, RELIGION AND nearly 9 out of every 10 men and 3 out of 4 women above the age of 20 being able to read or write. and the Hindu Aryas and Brahmos show a similarly high proportion for males. Among the older Brahmo females, however, only 68 per mille are literate. and Christians show the same proportion of 313 per mille of all ages and both sexes above 5 years of age, but the former, as is natural among a class almost entirely devoted to trade, contain more literate males and fewer females. three predominant religions are Hindu (Brahmanic), Mohammedan and Animist. Of these, Animists, who include most of the jungle tribes are by far the most illiterate, the proportion of literate males being only one-eighth of the provincial Moreover, the proportion drops more rapidly after the 15-20 age-group, indicating, even if allowance is made for the spread of education during the time necessary for passing from this group to the next, that the number of persons who relapse into illiteracy is greater. Animists, however, send their girls to school more readily, and the proportion of literate females, though extremely low, bears favourable comparison with that of the number of literate males. In view of the popular idea that Mohammedans are more backward than Hindus, it is surprising to find that 131 per thousand of the former are literate, compared with only 47 of the latter, while the figures for females are 25 and 6, respectively. It must be remembered that the term Hindu is a very elastic one, and that among the Hindus are included many who are not far removed from the illiterate Animists. But making allowance for this fact, and for the tendency of Mohammedans to congregate in urban areas, we must conclude that illiteracy is much less common among the Mohammedans than it is among most of the Hindu castes. The underlying idea that the Mohammedan is backward is based on the fact that he is at a dis-advantage in competing with the Hindu for positions of higher importance; and this competition is not with the general body of the Hindus, but with Brahmans

and a few other of the higher castes. Among individual castes the Mohammedan Bohras, with 383 per mille, possess the most literates, and others with high figures are Kayasths (349), Banias (279), Brahmans (267), Bidur (245), Kasar (233), Komti (219), Rangari (211), Gurao (198) and Sunar (161). Most of the above castes have a comparatively high number of literate females. It is, however, curious that Banias, Brahmans and Kayasths have declined in literacy during the decade. It will be seen that the spread of literacy is largely occupational, and a predominantly cultivating caste like the Kunbis of Berar has only 88 literate males and 3 females per thousand. Among the aborigines the Gonds with 11 literate males and 1 female per mille are typical; and among the larger Hindu castes the Chamars are considerably the most illiterate.

Administration, and in Jubbulpore (156), where the presence of English troops is reflected in the figures. Hoshangabad and Amraoti follow next with about half the above numbers. The unusually high figures for males in the age period 15—20 in the Sakti, Makrai, and Udaipur states is doubtless explained by the presence of schools in which English is taught. Among individual castes, Kayasths and Bohras, with more than I person in seven who are literate in English, come at the top of the list, followed by Brahmans with about two-thirds of their numbers. Banias, who conduct their business usually in their own language, come much lower in the scale of literacy in English than they do in that of literacy in the vernacular. A comparison of the figures given in Subsidiary Table IV with those published in the same table at last census shows that the progress of education in English has increased at a greater rate than vernacular education; for there is an increase of approximately 50 per cent for every age group and for both sexes during the decade in the number of those who are literate in English.

SUBSIDIARY TABLES.

A	The man 1	LITERACY	DV ACE	SEX AND	RELIGION.
CHECHDIARY	TARLE	- LIERALY	BY MGE.	Trees trees	Tennengi

			N	UMBE	R PER	MILLI	E WHO	ARE	LITEB	ATE.	•		NUMBE LEWHO RATEIN	ARE	LITE-
Religion.	1	ALE AGES	-5 ANI	OVER	5-	-10.	10-	15.	15	20.	20 and	over.			
		Total.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Total.	Male.	Fe- male.
,3		2	3	4	5	6	7	8	9	10	11:	12	13	14	15
All religions		48	87	8	17	4	80	111	142	16	104	7	5	8	9
Hindu (Brahmanic)		47	89	6	16	3	82	9	145	13	105	5	4	7	3
Hindu (Arya)	1700	649	758	513	730	500	690	520	900	684	749	487	202	335	36
Hindu (Brahmo)		378	652	139	250	t18	571	200	1,000	500	694	68	61	116	13
Silch		388	486	176	200	60	409	218	504	267	597	183	98	127	37
Jain		313	531	78	183	45	557	116	703	141	565	68	22	40	2
Buddhist		750	786	700		1,000	***	1,000	500	1,000	909	400	375	643	
Animist	***	6	10	2	3	- 3	11	2	21	5	11	2	109	-2	'01
Musalman		131	225	26	54	13	187	36	310	51	265	24	13	25	-6
Christian	***	313	364	255	184	- 144	296	190	452	379	431	27.2	195	241	143
		485	522	458		z86	666	333	333	500	600	583	255	348	167
Jew Zoroasitian		784	852	699	649	462	905	772	707	855	893	721	469	598	307

SUBSIDIARY TABLE II.-LITERACY BY AGE, SEX AND LOCALITY.

			111									
		57	N	UMBE	R PEI	R MILI	LE WI	IO AR	E LIT	ERATI	Ξ.	
District and Natural Division.			L AGI		5-	-10.	10-	-15.	15-	-20.	20 and	i over.
		Per-	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male,	Male.	Fe- male,	Male.	Fe- male.
		1 2	3	4	5	6	7	8	9	10	11	12
												7
CENTRAL PROVINCES AND BERAR	44	48	87	8	17	4	80	11	142	16	104	7
NERBUDDA VALLEY DIVISION	+-	73	131	13	26	7	110	16	180	21	160	13
J. Saugor		65 64 81	115 116 143	12 9 17	19 17 31	5 5	93 109 111	15 13 23	157 169 192	23 17 26	143 140 178	12 9 17
4. Narsinghpur	1	73 78 71 77	136 143 127 142	10 11 11 7	24 20 32 44	6 56 1	113 126 116 208	11 14 13 17	171 202 181 165	18 18 20 10	169 168 145 175	9 11 7
PLATEAU DIVISION		38	69	6	13	4	59	to	112	15	85	6
8. Mandla	***	33	61 77	5	18	3 7 3	58 58	9 20	99	11 25	71	5
10. Betul		44 36 38	77 67 73	6	10	3 2	57 62	7 6	115	19	95 83 89	5 10 5 4
MARATHA PLAIN DIVISION	940	59	109	8	22	5	103	12	180	17	126	8
12. Wardha		66 83 34 56	121 141 63 108	8 20 5 4	32 42 11	6 14 4	128 134 56 103	13 27 7	193 218 111	21 36 10	133 158 77	7 18 4
16. Balaghat	1	40 80 66 57	76 144 120 107 78	5 12 9 6	20 31 22 16	4 8 3 7 5 3 8	87 135 113 97 68	7 7 8 17 13	171 154 231 197 180	10 22 19 12	131 80 164 139 125	4 4 10 8 6
	-	43	70	*	14	2	68	7	125	9	94	4
CHHATTISGARH PLAIN DIVISION	777	26	48	5	9	2	45	7	91	::II	57	+
21. Raipur	***	30 36 9	54 55 51 16 28	50 00 00 00	11 12 10 2 3	3 3 3 # 4	55 51 51 13	986 38	102 108 102 31	12 19 8 5	63 63 59 20	56 3355
26. Nandgaon	111111	34 22 31 14 29	65 43 62 27 56	5 5 4 3 2 2	3 7 6 17 	3	55 33 83 16	10 5 14 2	55 109 58 95 41	98 4 9 5	39 84 56 55 34 41	2
31. Raigarh		16	29 65	3 2	43 3 3	1	62 18 46	3 4	377 47 128	13 9 5	41 39 83	2 4 2
CHHOTA NAGPUR DIVISION		10	18	2	4	1	14	3	36	8	21	2
33. Changbhakar		2 14 6 33 8	96 11 54	1 2 1 12	 3 2 26	 1 4	1 19 6 70	*** I I 1 22	3 53 14 203	2 5 3 57	6 20 16	3 1
37. Januput *** ***	-	8	14	. 1	ı	-	8	Ĩ	20	1	39	7

SUBSIDIARY TABLE III.—LITERACY BY RELIGION, SEX AND LOCALITY.

						E-TELEN						_
					NU	MBER I	PER MIL	LE WHO	ARE I	JTERAT	E.	
			Ho	mu.	Ası	IMIST.	Musa	LMAN.	CHR	STIAN.	J.	in.
									arilfa (
DISTRICT AND NATI	URAL DIVISION		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
		- 7										
	1 110			_			-			-		
			2	3	. 4	5	6	7	8	9	10	11
		p. 1						HARBI	MA	H8 (1)	0/13/1	and the
CENTRAL PROVINCES	AND BER	AR	89	6	10	2	225	26	364	255	531	78
NERBUDDA VALLEY DIVISION		***	123	8	7	2	231	27	592	561	456	90
1. Saugor 2. Damoh		-	101	8	3	-3	231 244	24 26	714	58a 857	350 566	76
3. Jubbulpore 4. Narsinghpur	-0.0		130	11 8	10	7	265 242	41 18	776 902 712	766 686	525 636	74 76 164
5. Hoshangabad 6. Nimar 7. Makrai	=	-	143 120 179	7 8 9	8 36	1 1	248 177 226	26 18	792 240	746 105	739 139 727	104 222 166
Life (Aredio)				1			1997					
PLATEAU DIVISION		(4.2	96	5	8	3	273	28	531	477	644	115
8. Mandla 9. Seoni	***	1144	112	9	8		332	33 26	451 580	500 423	703 594	2111
10. Betul			89 89	9 6 4	.5 12	-m.	407 253	63 14	665 508	526 448	597 693	49 50
			11						3			
MARATHA PLAIN DIVISION	***	94	108	6	14	4	201	19	669	556	497	32
12. Wardha		***	123	8 14	8	1	261 297	23 41	752 770	488 599	631 604	56
14. Chanda 15. Bhandara 16. Balaghat		1	68 109 77	4 4	9 41 12	1	344 404 396	34 28 37	574 676 560	549 668 426	501 514 637	31 36
17. Amraoti 18. Akola	***		114	10	17	4	187	20	399 501	445 472	558	97 39 47 36 28
19. Buldana 20. Yeotmal		- 25	80	7 5 4	24 8	5	123 164	16	506 796	609 65a	556 540	36 28
n			9,00		- 18						NA.	- 35
CHHATTISGARH PLAIN DIVISI	ON	***	47	4	11	3	355	48	106	283	451	72
21. Raipur 22. Bilaspur	Ξ,	- 1	50 52	4 4	17	2 3	386 359	50 59	496 395	267 478	426 23	90 5
23. Drug 24 Bastar			21	3 7 5 2	16	1 2	299 323	22 43	183	170	682	138 258
25. Kanker 26. Nandyaon	***	***	44 65	5	9	2	311 418	49 53	133	78	781 532	258 91 35
27. Khiragarh 28. Chhuikhadan			35 38	2	139	26	307	53 65 8	893 364	628	723	174 43 28
29. Kawardha 30. Sakti		- "	24 52	2	51	" 2	278	35		-	709 594	28
31- Raigarh		==	05	3 2	14 16	- 1	446 284 421	54 44	625 857	111 500	333 333	500
Harris Market Company				T			6 5				Part -	
CHHOTA NAGPUR DIVISION		***	21	-3	4	1	122	- 11	7	E.	200	-
33. Changbhakar	=	1.	3 36		6 8	-	171	105 46		-		
35. Surguja	***	***	14 59	1 12	20	14	99 289	68	1,000	1,000	286 500	***
37. Jashpur	-		16		4	-	131	4	7	1	1	-
Ciries		*	-291	63	7.4	7	305	63	867	. 700	701	90
			_									

SUBSIDIARY TABLE IV.—ENGLISH LITERACY BY AGE, SEX AND LOCALITY.

nam Th	LYM	WELLY.	1714 117	Year As			LIT	ERATI	E IN E	ENGLI	SH PE	R 10,0	00.		_
					A	LL AG	ES ER.	5~	10.	10-	-15-	15-	-20.	20 and	l over.
District and	Natural	Division.	- 2		3			-							_
					Per-	Male,	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male,	Fe- male.
*	4				2	3	4	5	6	7	8	9	10	11	12
A CONTRACTOR OF THE PARTY OF TH					_			31							-
			-		100		150								
CENTRAL PROVINCES	AND I	BERAR.			47	84	9	9	4	48	11	165	17	105	9
NERBUDDA VALLEY DIVISION	***		17		85	144	23	31	16	75	25	227	29	182	23
1. Saugor			***		52	90	11	15	8	31	8	112	16	126	12
2. Damoh 3. Jubbulpore			***		37	90 69 251	3 58	86 86	49	41 199	75	355	60	318	4 57
4. Narsinghpur 5. Hoshangabad	***				43	83	20	15	3	37 76	9	142 286	5 40	100	23
6, Nimar			(m)			123	5	5	2	91	3	230 263	7	145	7
7. Makrai	***		***		79.	193	***		15000	696				190	The second
PLATEAU DIVISION	-		***	25	28	53	3	1	ž	26	t.	82	7	100	-4
8. Mandia	7 443			- 44		48	4		2	19	***	67 65	6	71	5
9. Seoni 10. Betul	(***		944	*		51	4 3 4 3	1 2		18	4	102	6	75 75 76	5555
ii. Chhindwara			42	-		57 56	3	100	1212	27	1	94	б	76	5
MARATHA PLAIN DIVISION	1			**	59.	107	10	6	3	63	13	231	21	132	10:
12, Wardha	25 444)		***		64	121	4	3 29	t.	84	3 56	289	14	139	4
13. Nagpur 14. Chanda	100				175	302	42	29	17	172	56	543	86	372	41
15. Bhandara 16. Balaghat	***		***	- 3		52 46	3	2	1	30	3 3	105	9 2 28	68 60	3
17. Amraoti	144		***		73	129	14	8	5	9 88	27	286	28	149	13
19. Buldana				21	55	75	5 3	8 2 5	1	57 52	0 2	236 182	16 7 6	121	13 5 4
20. Yeotmal	***	M.		:72	27	50	2	1,	•••	-24	1.	117	6	63	2
CHHATTISGABH PLAIN DIVISIO	on) iii		18	34	4	¢	ı	23	4	81	8	41	4
21. Raipur	***					40	2	,	244	36	4	89	7	40	2
22. Bilaspur 23. Drug			***		28	49	8	10	1	36 27 9	4 8 1	116	20	49 58 97	9
24: Bastar	an-		12	- 4	6	11	1	***		7	1	35 25	1	15	1
26. Nandgaon	- :-		1		. 16	31	1 2	3	***	7 28	3 3 17	46 137 86	2	24	
27. Khairagarh 28. Chhuikhadan	***		100	-	96.44	57	15	24 15	7	30 49	17	86	17	72	16
29. Kawardha 30. Sakti	***		***		4	8 71	***	100	***	23	***	885	-	13 61	
31, Raigarh	***		***	1	13	24	1 1	3	**	14	1	63	4	29	1
32. Sarangarh	1		***		0	12	1	#	***	6	2	25		16	1
CHHOTA NAGEUR DIVISION	***	74-1	-	4	. 20	18	2	3.	141	17	4	33	8	20	E
33. Changbhakar	Tan		***	P	-	***			4			-		4.771	1 3
34. Kores 35. Surguja	***		***	- 1	. 8	15	***	***	***	17.	200	21	144	21	***
36. Udalpur	***		***		66	116	15	42		158	40	267	90	113	5
37. Jashpur	***		-		3	5	***	***	944	1	***	3	***	10	1
The Same of	-	O STOLL		_	-	-	-	-		-	1				1

SUBSIDIARY TABLE V.—PROGRESS OF LITERACY SINCE 1881.

					N	UMBER	OF LIT	ERATE	PER M	TILLE.				
					ALL A	ES 10 AN	D OVER.		11.				15-20	
	District and Natural Division.			Males.				Fe	males.			М	ales.	
		1921.	1911.	1901.	18g1.	1881.	1921.	1911.	1901.	1891.	1881.	1921.	1911.	1901-
	T	2	3	4	5	6	7	8	9	10	11	13	13	14
147														
	CENTRAL PROVINCES	103	86	83	64	51	8	4	3	1	1	142	109	gr
	NERSUDDA VALLEY DIVISION	753	130	118	91	78	14	8	5	3	,	180	165	128
	1. Saugor 2. Damoh 3. Jubbulpore 4. Narsinghpur 5. Hoshangabad 6. Nimar 7. Makrai	135 137 167 159 164 144 161	122 122 154 133 143 141 124	99 97 129 124 115 143 72	90 79 95 94 100 130 82	80 67 85 71 85 113	14 10 19 11 12 12 9	9 5 12 5 6 6	537444	3 4 3 2 3	3 3	116 169 192 171 202 180 165	145 145 182 180 169 159 176	90 108 141 139 133 173 65
	PLATEAU DIVISION	8.2	70	55	41	29	7	3	2	2		112	90	61
	8. Mandia 9. Seoni 10. Betal 11. Chhindwara	71 91 81 86	58 70 75 74	49 58 51 60	32 49 43 40	17 32 33 29	6 13 6 3	3 3 2 3	2 2 1		11.1	99 125 115 110	80 94 84 99	56 72 63 55
	MARATHA PLAIN DIVISION	127	700	91	72	54	9	. 4	3	·	1	180	128	(t)
	12. Wardha 13. Nagpur 14. Chaoda 15. Bhandara 16. Balaghat 17. Aurrioti 18. Akola 19. Buldana 20. Yeotmal	137 160 76 130 88 166 139 125 92	120 130 64 75 80 128 110 108 71	94 116 51 68 58 129 105 105 73	79 98 40 44 37 96 86 89 53	65 81 38 38 36 26	9 11 5 5 5 5 5 12 10 7 5	3 10 2 2 3 5 5 3 3 2 2	2 7 1 1 5 4 3 2	3 1 1 2	5 2	193 218 111 171 154 231 107 180 125	167 165 79 90 116 165 135 131	125 140 61 75 66 160 139 126 86
	CHHATTISGARH PLAIN DIVISION	58	49	45	31	19	5	2	t.	1		91	70	50
	21. Raipur 22. Bilaspur 23. Drug 24. Bastar 25. Kanker 26. Nandgaon 27. Khairagarh 28. Chhuikhadan 29. Kawardha 30. Sakti 31. Raigarh 32. Sarangarh	39 81 52	58 55 51 17 34 58 50 61 49 55 46 59	50 49 15 23 47 40 49 40 51 47 84	35 12 14 26 24 24 24 34 39 50	Not available.	6 7 4 3 5 6 5 3 8 3 4 3	33112222222222244	1 1 1 1 1 1 1 1 4	} :	Not available,	102 108 102 31 55 109 58 96 41 377 47 128	79 73 65 27 42 200 78 336 80 95 67	32 32 32 50 37 46 47 55 55
	CHHOTA NAGPUR DIVISION	21.	1		2	4	3	4				36	15	7
	33. Changbhakar 34. Korea 35. Surguja 36. Udaipur 37. Jashpur		Not	avallable.		A HAVIS	1 3 1 15	Not	availal	de.		3 53 14 203 20	9 18 13 29 16	Not available.

SUBSIDIARY TABLE V .- PROGRESS OF LITERACY SINCE 1881 .- (Concld.)

SUBSIDIA	ARV	TABI	E V	_						151		_	10	881,	50.	(Concu	d.)
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71		15	16	1	7	8	18	19)	3	10	21		22		23	24
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CENTRAL PROVINCE	S	16	8		4		104		87		83		7		3	2	
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NEBBUDDA VALLEY DIVISION	V	21	15		7		160		139		124		12		6	4	MALK AND
	74.6	23	18		8		143		122		111	1	12		7	4	
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4. Narsinghpur 5. Hoshangabad 6. Nimar	**	18	13	8	5 5		168		143		125		11		5 5 2	4	
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15. Bhandara 16. Balaghat	-	10 10 22	4 5 5 9 8		1 8		131 80 164		76 74 131	×	70 63 129		4		2 2 4	1 1	Figures for the age period o-10 not being available
17. Amraoti 18. Akola 10. Buldana		19 12	6		7		139		111		106 114 76		10 8 6 4		3 2	3 2	
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AST 11 6 4 4 4 1	24	936					57		50		48		4		2	1 ,	tionately to those in 1911.
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25. Kanker 26. Nandgaun 27. Khairagarh	***	98	7		4 4 1		39 84 56 65		53		50 43		5 5		3 2	1 2	
a8. Chhuikhadan 29. Kawardha	***	598 4 9 3 3 9 5	4 7 3 4 3		2 1		34	E	50 48 52		47 42 55		2 2		1 1	1 1	
30. Sakti 31. Raigarh 32. Sarangarh		9 5	3 9				39 83	H	47 60		50 89	-	4 2		2	1 2	
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CHHOTA NAGPUR DIVISION		8	1		1		21	10	19		13		2		I.	-,1	PATTE AND
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33. Changbhakar 34. Korea 35. Surguja	-	5	Ξ,		Not available.		6 29 16		17 17		Not available	1	3	N	;	Not available,	1
35. Surguja 36. Udaipur 37. Jashpur	***	-57	" 1		Not a		38		19 24		Not		7			Not	
				1				1									

SUBSIDIARY TABLE VI.-LITERACY BY CASTE.

-	res erien in		N	UMBER P	ER 1,000	WHO ARE	LITERAT	ė.	Nu	MBER PER	10,000 Enc	WHO ARE	LITEBATI	E tN
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			Persons.	Male.	Female.	Persons.	Male.	Female.	Persons.	Male.	Female.	Persons.	Male.	Female.
ja,	2		3	4	5	6	7	8	9	10	11	12	13	14
3 4 5	Ahir Andh Are Baiga Bairagi	1111	21 4 9 2 100	36 8 16 3 180	3 1 19	9 2 6 	17 4 12 1 198	: :: :: 5	16 12 31	29 24 51	3 	3 9	3 18	
6 7 8 9	Balahi Bania Banjara Barai Barhai	1 1 1 1	6 279 12 86 71	487 21 150 129	2 47 1 15 6	6 279 9 68 52	517 16 129 98	21 *** 6 2	122 4 63 29	1 225 7 113 53	7 1 7	91 31 15	1 174 2 61 29	9
11 12 13 14, 15	Basor Bedar Beldar Bharia (Bhumia) Bhat	1 1 1 1	3 126 60 1 97	5 204 108 2 183	12 13 	1 112 49 2 104	3 229 96 4 206	13 1 11 6	151 60 79	3 255 110 154		173 32 31	358 63 1 64	15
16 17 18 19	Bhilala Bhilala Bhoyar Bhulia Bidur		3 15 24 25 245	7 37 45 59 444	1 4 4 50	15 23 15 223	3 30 47 25 438	1 10	27 5 308	57 5 5 604	4 18	13 216	3 2 25 432	3
21 22 23 24 25	Bohra Brahman Chadar Chamar Chauhan	11	383 267 14 5 89	666 434 27 9 122	73 72 1 1 44	371 277 10 3 26	636 489 20 6 54	89 30 	743 514 2 8.	1,422 913 1 4	46		766	9
26 27 28 29 30	Dahayat Dangi Daraiha Darji Deswal		46 73 71 147 36	96 138 113 257 68	2 5 3 22	40 50 82 108 20	80 97 171 205 39	1 1 6 	3 3 100 6	6 6 173 12	16		80 8	=
31 32 33 34 35	Dhimar Dhobi Dohor Gadaria Ganda	1111	45 24 1 47 6	27 44 3 93 12	3 4 2 1	8 13 1 13 4	16 26 2 24 7	1 1 	9 92 1	10 17 43 2		10 440	17	
36 37 38 39 40	Ghosi Gond Gosain Gowari Gujar	11111	34 6 81 10 50	62 11 149 19 95	2 1 8 1 2	4 92 4 42	40 8 177 9 82	3 ₁	5	3 30 5 9		17 17 1 4	30 339	4
41 42 43 44 43	Gurao Halba Hatgar Jat Jogi	**	198 24 44 48 80	313 42 87 89 145	33 4 1 5 21	207 18 25 58 31	406 35 50 111 59		4 6 23 	951 9 12 44 		22	39	-4
46 47 48 49 50	Kachhi Kahar Kalar Kasar Kayasth		22 12 75 233 349	49 25 145 417 576	4 7 32 84	373	133 354 654	2 6 58	5 35 163 792	1,403	38 52	754	44 142 1,398	33
51 52 53 54 55	Kewat Kharwar Khangar Khatik Kirar		8 18 46 119 51	17 37 89 181 95	4 18 4	1000	81 39 67		3	318	40		***	Ξ
56 57 58 59 60	Kohli Kol Koli Kolta Komti	-	52 2 37 11 219	63 20 433	4	18 24 253	98 36 49 490	Ē,	000	14 14 14 121		48	3	=
61 62 63 64 65	Kori Korku Kumhar Kunbl Kurmi		38 1 24 46 48	63 3 46 88 95	- 2	16 36	36 2 32 71 82	""1	16 14	32 27 22	-		- 16	

SUBSIDIARY TABLE VI.-LITERACY BY CASTE-(Concid.)

	SHIPPY IN SHIP		N	JMBER PE	10,000 V ENGI	WHO ARE LITERATE IN								
erial. No.	CASTE,			1921-		1	1911.	If		1921.		1		
dia			Persons.	Male.	Female.	Persons.	Male.	Female.	Persons.	Male.	Female.	Persons.	Male.	Female
I	17 8	71	3	4	5	6	7	8	9	10	11	12.	15	14
66	Lodhi		37	70	3 7	27 23	54 45	2 4	13	25 27	101	2 7	4	-
67 68	Lohar	***	37 36	70 64 5 51	7 4	23	45	1	10	***	9	Tiger	***	1
68	Madgi Mala	1000	24	51	"	. 4	9	200	2300	***	***	12	23	1.77
70	Mali	l eta	39	75	3	20	39	1	16	32	***	5		
-	Mallab		6	13	***	5	13.0	192	346	7640	***		100	1 3
71 72	Mana	***	11	22		0	13	777	1 2	5 2	344	1 2	3	1
73	Mang	***	5	8	10	87	167	6		125	8	67	123	
74	Maratha Mehra	***	92 16	172	1	10	- 30	(249	4	7	227	2	4	1
75	nienra	100	11 99	18		1132			8	16	100	4	9	
76	Mehtar	***	24	40 92	5 2	36	69	1		33		10	30	
76 77 78	Mhali Nai	***	51 47	91	4	34	65	. 2		37	2	11,714.5	19	
78	Orann (Hindu and	Ani-	***	1	***	***	940	100	200	944	1 777	Lag	***	
	mist.)		100.	7		3	5		2	3	1446	2		
80	Oraon (Christian)	200	4	1	177	1		170	1 2				100	
81	Panka		18	35 160	2		23		97	181		39	75	
82	Rajput	***	87	100	13	73 147	140			112		26	51	
83	Rangari	***	128	380			210		23	44	1,000	7	Ta	
84 85	Sali	2,000	161	305		147	284		1745	123			67	
85	Sunar	5 777	101	1250			-				17774		0000	
86	Takari	1100	21	. 38	1	16	29		- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	939	200	-	8	
87	Teli	200	36	69	4		. 54	1000	1 222	21	100	4		
88	Waddar	200	1	3	944	1	10		- 1	3	100	4		
89	Wanjari	1	13	23	2	9	19	2.5	1	9	100	1 3	1 2	4

The proportions in this table have been calculated on persons of five years of age and over only.

SUBSIDIARY TABLE VII.—NUMBER OF INSTITUTIONS AND PUPILS, ACCORDING TO THE RETURNS OF THE EDUCATION DEPARTMENT, IN THE CENTRAL PROVINCES AND BERAR (INCLUDING FEUDATORY STATES).

		194	14	191	1.	190	E:
Class of Institutions.		Numbe	r of	Numbe	er of	Number	r of
	N.	Institutions	Scholars.	Institutions.	Scholars.	Institutions.	Scholars.
		3	3	4	5	6	7
TOTAL NUMBER OF INSTITUTIONS		4,906	350,685	3,865	297,620	3,430	174,091
ARTS COLLEGES		/500	1,037 744	6 0	617 514	5 3	296 26
COLLEGES FOR PROFESSIONAL TRAINING.		The state of the s	110	r	66	2	3
Science (Agriculture) Teaching SECONDARY SCHOOLS		569	68,525	444	19 53,308	286	14,02
For boys ; Vernacular (English		310	16,961 47,624 379	147 259 13	15,377 35,875 259	144 150 10	11,49 2,26 18
For girit) Vernacular PRIMARY SCHOOLS		4,251	3,461 276,983 238,500	3,395 3,094	1,797 249,813 097,132	3,119 2,907	158,05
For girls CHOOLS FOR SPECIAL INSTRUCTION.		321	18,483 2,348 1,792	301	15,681 882	212	1,0
Boys		44	1,592	=	*		***

CHAPTER IX.

Language.

- The statistics of language are portrayed in Imperial Table X, where they are arranged according to the localities in which the main languages are spoken. Information as regards minor languages returned at the census is found in the appendix to that Table. The following Subsidiary Tables will be found at the end of this chapter:—
 - (i) The distribution of the total population by language.
 - (ii) The distribution by language of the population of each district, and
 - (iii) The comparison of caste and language Tables.

The classification is based on Sir George Grierson's Scheme contained in the Linguistic Survey of India. Rajasthani has for the first time at this census been shown as a separate group in accordance with that scheme.

121. The instructions in the Census Code required that the enumerator should enter in the schedule the language which each person ACCURACY OF THE LANGUAGE
TABLE. used in his own home, infants of course being given the language of their parents or guardians. Dialects were not required, but as the enumerator was unable to distinguish between a dialect and a separate language, he was told to enter the local name of the language, and the necessary classification was done in the tabulation office with the aid of the tables in Sir George Grierson's Linguistic Survey. This was a new departure on the procedure of the preceding census, and led to no difficulties in practice. The returns may, therefore, be regarded as exceedingly accurate with respect to main languages, but the figures for dialects, which are not required for the purpose of the census, are incidental to the main statistics, and of much less practical value: for it is obvious that if the enumerator would in some cases write the name of the main language such as Hindi, in others he would give the dialect, Chhattisgarhi, which would then be included in Hindi in the process of tabulation. The few instances in which unknown dialects were returned were caused by the ignorance of the enumerator as to the language spoken, or by the substitution of place names for language names. The correct languages were in all cases identified and the returns corrected. While the classification of the main languages is probably very accurate, it is of course impossible entirely to eradicate mistakes. A careless enumerator might be inclined to enter the language which was the medium of conversation rather than that spoken in the home if he was not familiar with the latter, a proceeding which would tend to decrease the number speaking minor languages; again it is obvious that a local language will assimilate many of the words, and even the grammar, of a neighbouring language to such an extent that it is impossible to describe the resultant mixture as either one or the other. Thirdly, there must be some tendency for a Hindu enumerator to give the tribal or caste language to those tribes or castes such as Gonds which possess a separate language, even though particular individuals have ceased to speak that language. The general conclusion, however, is that the census figures attain a degree of accuracy which it is impossible to expect with regard to some of the other facts returned.

THE PRINCIPAL VERNA. Spoken respectively by 56 and 31 per cent. of the popula-

Showing
DIFFERENT ARYAN LANGUAGES
Spoken in C.P. & Berat.

CHANGHARAP

ROBERS SURGUJA

AND SURGEN BARDA

AND SURGEN BARDA

AND SURGEN

BLASPUR

RAIDANA ANGLA

WESTERD HINDS

REFULL

BLASPUR

RAIDANA

REFULL

BLASPUR

RAIDANA

RAIDANA

REFERENCES

C.—Chimikhadan

N.—Nondgoon

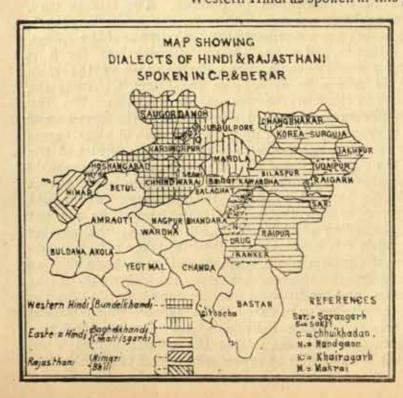
K.—Khastagarh

M.—Makrai

during the decade; but in reality there is an increase of Hindi speakers owing to the fact that Rajasthani is now shown as a separate language, in accordance with Sir George Grierson's classification, and that the dialect of Marwari, 68,000 has speakers, is no longer included in Hindi. The other language only a large which has number of speakers is Gondi, with a proportion of seven per cent. Hindi is the predominant language in the Nerbudda. Jubbulpore and Chhattisgarh divisions, in Balaghat district and the Feudatory States, where it is found side by side with Gondi

and other Dravidian tongues; Marathi is the language of the cotton country of Berar, the Nagpur division except Balaghat, and small portions of neighbouring districts. Both languages are Aryan, and represent the stream of immigration of Aryan races—Hindi from the North, and Marathi from Bombay and the West. Hindi can with justice be called the Lingua Franca of the province, in that a knowledge of it will enable the speaker to communicate with the country people practically everywhere in the Marathi-speaking country, and even among the aboriginal tribes speaking their own language large numbers use Hindi for communication with the outside world. On the other hand a Marathi speaker will not be understood once he leaves the confines of the Maratha country.

123. Omitting Rajasthani, which is treated as a separate language, the Hindi language is divided into Western and Eastern Hindi. Western Hindi as spoken in this province belongs mainly to



Bundeli dialect the central group of the Indo-Aryan family, of which Hindustani proper is another dialect. The former is found in the Hoshangabad, Seoni. Chhindwara, Saugor and Damoh districts, to which places it has spread from Bundelkhand. In addition to the inhabitants of the districts named, Western Hindi is spoken by Mohammedans all over the province. Eastern Hindi belongs to the mediate group of Indo-Aryan vernaculars. The language includes three main dialects, Awadhi,

Bagheli and Chhattisgarhi. The two former, however, are not linguistically distinct, and have only been classed as separate dialects, as they are popularly recognised as separate forms of speech. The Awadhi-Bagheli dialect is spoken in the districts of Mandla and Jubbulpore and the state of Changbhakar. Chhattisgarhi, the other dialect, is spoken in the district of Balaghat, the three British districts of Chhattisgarh, the western states of Chhattisgarh and the states of Jashpur, Korea, Kanker, Sakti, Raigarh, Udaipur and Sarangarh. It must, however, be kept in mind that,

as no attempt was made at the census to obtain a complete record of dialects, many persons actually speak that language who are shown in the tables as Hindi speakers. In the parts of the country bordering on Orissa the Chhattisgarhi dialect, with a slight admixture of Oriya words, is known as Laria, and, where, as in the Sarangarh State, no speakers of Chhattisgarhi are returned, it is because the local term 'Laria' has been employed, and the speakers have been included in the column for Hindi proper.

against 292,485 at the preceding census: but here again there is littlescope for comparison of the figures, as there is considerable doubt as to what divides Urdu from Western Hindi. For example, in Chhindwara the Urdu speakers have increased from 303 to 7,189, while in Nimar there is a fall from 15,382 to 3,394. No distinction can be based on the use of a separate script, particularly where so many are found who cannot write. In the Berar divisions and the Marathi-speaking districts of Nagpur the majority of Mohammedans have been returned as speaking Urdu and not Hindi, the proportion of Urdu speakers in Berar being 99 per cent of the Mohammedan population, and in Nagpur (excluding Balaghat) 98 per cent. A similarly high proportion is found in the Feudatory States, where the Mohammedans are mainly literate immigrants. In these areas the return of Urdu is preserved by the fact that the language spoken is definitely distinct from that of the majority of the population; where, however, as in rest of the province, Mohammedans speak a language common to the Hindu population, this distinction naturally vanishes, and we find the Urdu speakers few in comparison to the Mohammedan population; and it is probable that the majority of those so returned are persons who employ the Urdu script, or have some recent connection by immigration with Northern India.

but from the point of view of the census it is difficult to effect an accurate classification, as the term connoting the language, meaning as it does the speech of Rajasthan, was invented for the purpose of the linguistic survey, and is not in popular use, The dialects of Rajasthani found in this province are Marwari, Nimari, and Banjari. Marwari, which numbers 68,428 speakers as against 73,941 at the previous census, is of course the language imported by traders from the Rajputana states, and is quite distinct in the popular estimation from Hindi. The statistics of it are therefore accurate. It is of course distributed all over the province wherever the Marwari trading community has settled. Nimari, which is really a form of the Malvi dialect, is reported almost exclusively from Nimar. Only 1,518 speakers are shown in the Central Provinces British districts, and it is clear that the majority have not been distinguished from the speakers of Hindi in that district. Banjari, speakers of which have declined from 109,828 to 96,127 during the decade, was at the previous census shown as a gipsy dialect; it is, however, identical with Labhani, and is in reality a dialect of Rajasthani. It is spoken by the gipsy tribe of Banjaras, who with the spread of railway communication have forsaken their ancestral occupation of carriers and taken to a less nomadic life mainly in the Yeotmal and Akola districts and in Nimar. The language has not spread during the decade but there is little evidence of its dying out.

Marathi of course is the language of Western India, and is the connecting link between this province and Bombay. It belongs to the southern group of the Indo-Aiyan vernaculars.

The number of its speakers was returned at 4,965,901 against 5,012,099 at the

preceding census. In Berar there has been a slight increase corresponding to the natural increase of the population, and the figures would seem to suggest that Marathi has failed to maintain its ground against Hindi on the border-line area. In the non-Marathi speaking districts Hindi has continued to displace the mother tongue of the Maratha immigrants, except in Bilaspur, where a noticable increase has occurred from 3,668 speakers to 11,668. This increase may be due to the recording as Marathi of some dialect with an admixture of Marathi words.

Linguistically it is a mixture of Hindi, Oriya and Marathi.

Linguistically it is a mixture of Hindi, Oriya and Marathi.

It is the language of the Halba tribe, although spoken by other tribes also. The interesting feature of it is that in Bastar State, where it is largely spoken, it is cut off from the Marathi-speaking country. There is a very noticable increase in the Halbi speakers of that state, from 127,047 to 160,806. The difference is roughly equal to the natural increase of the population, and indicates that the dialect has spread at the expense of the other languages and dialects of the state. In the rest of the province it appears to be dying out, or rather is being absorbed in the Marathi language, from which in the course of time it will cease to be distinguished.

OTHER ARYAN LANGUAGES.

ORIVA.

OTHER ARYAN LANGUAGES.

ORIVA.

GUJARATHI AND BHILLI. Street are a few Bhils in Berar, some of whom speak a different language, also called Bhili, which is a dialect of the Dravidian Kolami.

Gondi is a Dravidian language spoken by about 7 per cent of the population. It is connected with the various languages of Southern India of the same family, and like them has survived in the past owing to the full force of the Aryan invasion of the north not being



At the prefelt. sent census it is spoken by 1,177,031 persons as against 1,167,015 in 1911. It does not therefore appear to be dying out, though the total number of Gonds (2,109,583) largely exceeds those who speak the tribal language. Gonds, unlike many jungle tribes, do not confine themselves entirely to the more remote places, but also found scattered in the open country, where they are much prized as agricultural labourers; it is among this class that the tribal language is no longer used. The districts where the language is most spoken are Seoni, Mandla, Hoshangabad, Betul, Chhindwara, all the districts of the Nagpur division, the two eastern districts of Berar, Drug and Bilaspur, while the state of Bastar has returned no fewer than 201,687 speakers, and there is an appreciable number in Kanker. In Bastar the language appears to have lost some ground to the Halbi dialect of Marathi, and in Seoni there is an appreciable decrease corresponding to the fall in the total population; but elsewhere the language has more than held its own.

131. Three dialects have been returned, Koya, Parji, and Mari, almost entirely from the Bastar State. Parji, however, is the only true dialect, with some affinity to Oriya, being spoken by the tribe of Parjas. Koya is a variant derived from Koi, the name which the Gonds give to themselves, and Mari is the language of the Maria Gonds. Neither, however, is sufficiently distinct from Gondi proper to be classed as a separate dialect.

OTHER DEAVIDIAN LANG. the most important. The former is found mainly in the south of the province, in Chanda, Yeotmal and Bastar State, on the borders of the Telugu country. Its speakers have decreased from 140,413 to 115,786. Kurukh or Oraon is the speech of the Oraons in the Chhota Nagpur states, and is found mainly in Surguja, Jashpur and Raigarh. There has been a slight decrease in the number of those that speak it. Tamil is spoken by immigrants from Madras, mainly of the servant class, while another Dravidian tongue, Kolami, is spoken by the aboriginal tribe of that name in Yeotmal and Wardha.

133. The Munda or Kolarian languages are numerically unimportant, but from the linguistic point of view they are the oldest in India, and are the last trace of the pre-Dravidian population.

They are represented by a number of small dialects spoken by tribes on the border of Orissa, to whose speech the term Kherwari has been given, and by the Korkus of Hoshangabad and Nimar, who form an isolated group. Unlike most other aboriginal tribes, the Korku speakers have decreased in number from 134,820 to 112,194. The inclusion of Banjari in Rajasthani has left very few speakers of Gipsy languages, and they number only 291.

134. 905 persons have been returned under this head, mainly Persians.

The Persians, as pointed out at last census, probably include Afghans or Balochi horse dealers, whose language

has wrongly been returned as Persian.

135. English, with 13,269 speakers as against 11,307 at the last census, is naturally the most common European tongue. The others include a few French, Germans and Swedes, who are largely missionaries, and 230 Portuguese, who are probably servants from Goa. One gentleman in Nagpur returned his speech as Scotch.

THE DISPLACEMENT OF naturally be supposed that the tribal languages of the aboriginal tribes would tend to disappear by degrees, but from the table in the margin it is clear that

Language.	Number of	Number of	Number of
	speakers in	speakers in	speakers in
	1901.	1911.	1921.
- B 380	2	3	4
Bhili .	975:337	1,167,015	1,177,031
	12,389	23,263	18,338
	Not avail-	103,764	100,949
TF4	77.754	109,828	96.127
	Not available.	8,238	5.92€

The most important of these languages, Gondi, actually shows an increase during the decade, while the decrease in the other languages is not large; Bhili, Oraon or Kurukh, and Banjari have all decreased in numbers during the decade. Owing to interchange of territory with Orissa, figures for Kurukh and Kharia for 1901 are not available, but the speakers of the

other three languages have all substantially increased in the last 20 years. The tribal languages are spoken in places where communications are very poor, and until the more backward parts of the province are developed it is unlikely that these languages will tend to disappear.

SUBSIDIARY TABLE I.—DISTRIBUTION OF THE TOTAL POPULATION BY LANGUAGE.

LANGUAGE.		Total number (000's or	of speakers nitted.)	Number per mille of population of province.	Where chiefly spoken.
		1921	1911	1921	
3		2	3	4	\$
Hindi	+	8,889	8,906	556	Jubbulpore and Nerbudda Divisions, except the Sausar tabsil of the Chbindwara district; the Chhattisgarh Division in- cluding the Feudatory States and the adjoining district of Balaghat.
Marathi		4,966	5,012	311	Berar, Nagpur, Wardha, Chanda, and Bhandara districts and Sausar tabsil of Chhiodwara district, south of the Tapti in Betul district, in the southern portion of the Seoni tahsil and almost throughout the Nimar district.
Oriya	***	308	303	19	Chandrapur, Padampur, Malkharoda, Phuljhar and Kharier Zamindaris in the Raipur district, Raigarh, Sarangarh and the eastern portions of Bastar, lashpur and Udaipur States.
Gondi	***	1,177	1,167	74	Bastar State, Chhindwara, Betul, Seoni, Mandla, Chanda, Bhandara, Yeotmal, Balaghat, Nagpur, Wardha, Drug, Amraoti, Hoshangabad districts, and Kanker State.
Frankli (Ossas)	1105	102	104	6	lashpur, and Surguia States.
Kurukh (Oraon). Telugu	**	116	141	7	Stroncha tabsil of Chanda district, the southern portions of the
Korku		112	135	7	Hoshangabad, Nimar, Betul, Chhindwara and Amraoti districts.
Banjari		96	110	6	Yeotmal, Akola, and Nimar districts.
English	***	13	11	11	Jubbulpore and Nagpur Cities.
Minor languages	100	201	144	13	
Total		15,980	16,033	1,000	

SUBSIDIARY TABLE II.—DISTRIBUTION BY LANGUAGE OF THE POPULATION OF EACH DISTRICT.

DISTRICT AND NATURAL DIVISION.	Hinds.	Marathi.	Oriya.	Gondi.	Kurukh.	Telugu,	Korku.	Banjari.	English.	Other Langu-
BASSAMPHINE STATE	Bingi	Marachi.	Oliya.	O dadas		-				nges.
	2	3	4	5	6	7	8	9	10	11
CENTRAL PROVINCES AND BERAR.	5,563	3,108	193	736	63	72	70	60	8	127
NERBUDDA VALLEY DIVISION .	9,240	247	7	210	24447	5	158	30	25	178
	9,020	25	3	. 5775	1871	- 1	100	***	2	21
	9,969	8	444	961	***	11		-	69	91
3. Jubbulpore	9,715	27	20	76	-944	1			7	37
The second secon	9,937	13	1 2	4	***		187		16	136
S ALCOHOLD BOTTON	9,138	69		452 82		12	8:8	206	12	807
	6,538	1,522	13	630		787	1,851	***		91
To and other total	7,362		2,314	2,493	0.00	1	211	7	2	23
E SHEET WAY TO A STREET	90 202	100000		2,439		2	***	5	3	14
C. Statement	500.00			2,466	444	2	470.0	2	1	32
9- 00-00	.06	1,751		3,000		984	627	10	3	24
AND ADDRESS OF THE PARTY OF THE	5,771	1,869		2,105	544	1	220	11	1	22
	1,488	7,243	20	728	***	158	55	123	6	179
	892	7,010	***	972	***	37	944	23	1	165
	1,369	7,744	1	649	200	80	255	17	36	104
a a a a a a a a a a a a a a a a a a a	324	6,020	185	1,735	***	750	***	8	1 1	77 38
Control of the contro	1,801	7,137	1	1,015	1447	7	***	***	1	
THE INTERIOR	5,947	2,709	- 3	1,253	940		16	13	6	200
The state of the s	1,287	7,816	***	202	744	31	376	188	1	240
The Control of the Co	1,152	8,290	1000	57	-	53 63	13		(4)	1
***** Z2000000	1,033	8,527	***	24	444	186	15	673		410
ec. Yeotma	672	6,833	1	1,024	***	33		21		5
- Committee Comm	8,179	472	508	627	13			20		80
	8,430	67	1,331	19	****	7 8	-	0	5	41
22. Bilaspur	9,645	95	14	174	, DEE:	2	***	440		20
23. Drug	9,461	136	19	362	1944	202	4	74		5
Miles School Co.	557 6,842	3,930	795	4,343	- 355	2	***	4		21
THE STREET			12 80	2,973	***	1	***	***	1	50
	9,399		1950	41		- 4		***	16	55
	9.732	149	***	1000	-		***	440	***	18
	9,898		77.	3	***	***	1224	244	***	12
The country of the co	9,970	37	88	999	116	3	10001	9971	***	4.
And the second	9,711	13	1,233	38		1	910	30	***	18
J. Company	The second second		2,045	1	48		777	29	211.0	41
3	0.000		1.47	46	1,348	444	17	10	***	15
	9,998		141		1 40	***	***	249		1
23	9,891		86	1000	19	***		2	***	1 3
# MIT INCOME.	8,930		3	82		1999	32	3440	***	110
APPL APPLICATION OF THE PROPERTY OF THE PROPER	7.932		450	-	1,370		***	93	***	1.44
36. Udaipur 37. Jashpur	5,757	0.10	409	9		1	444	1000	****	35

SUBSIDIARY TABLE III .- COMPARISON OF CASTE AND LANGUAGE TABLES.

Tribe-			Strength of tribe (Table XIII).	Number speaking tribal language (Table X).	Remarks.		
3	10		2	3	4		
Bhil	1848		24,865	18,338	La antinia arregid		
Gond	7444		2,109,583	1,177,031	Some of the tribes that were fabulated at the last Census have been omitted as figures		
Halba	1885	***	109,169	165,407	are not available.		
Kolam	. ***		23,721	23,989	The state of the s		
Korku	244		140,440	, 112,194			
Korwa	***	-	20,472	7,235	THE PART THE		
Kurukh (Oraon)	***		74,081	100,949			

Infirmities.

The information regarding infirmities which was asked for at the present census is the same as that required at the five preceding censuses, viz., insanity, deaf-mutism, blindness and leprosy. The statistics are set forth in Imperial Table XII, which shows the distribution of the afflicted in the first part by age and in the second part by locality; while Table XII-A shows the infirmities by selected castes.

Three subsidiary tables are appended to the chapter. Of these,

Table I shows the number afflicted per 100,000 of the population at each of the five last censuses;

Table II shows the age distribution for each of the sexes of the infirmities;

Table III shows the number afflicted per 100,000 of each age period and compares the number of infirm of each sex.

138. Statistics regarding infirmities were recorded in column 16 of the census schedules. The instructions for so doing were, THE ACCURACY OF THE RECORD. " If any person be blind of both eyes, or insane, or suffering from corrosive leprosy, or deaf and dumb, enter the name of the infirmity in this column." At the present census the enumerator was required to enter those who were totally deaf and dumb, but was not asked to enquire whether the infirmity was congenital. In other respects the instructions do not differ from those in force at the preceding census. Special gangs were employed in the tabulation offices to collate the information in the schedules, and wrong or doubtful entries which showed infirmities which were not asked for, such as the lame, or indicated that the affliction was only partial, as in the case of the one-eyed, were eliminated. The question as to the advisibility of utilising an untrained agency to collect statistics of ailments which may require the diagnosis of an expert, was discussed in the English Census Report of 1911, and the conclusion there reached was that the information so collected was The arguments there set forth apply with even greater bound to be unreliable. force to India, where the standard even of literacy among enumerators is often low, while the temptation to conceal an infirmity is greater. As, however, the statistics collected, imperfect though they are, supply the only information available concerning the prevalence of the infirmities tabulated, it has been decided to retain them.

139. The marginal table sets forth the number of persons suffering from

Infirmity.		1921.	1911.	1901.	1891.	1881.	1872.
Insanity	***	224	154	1 129	161	231	159
Deaf-mutism	***	188	467	435	442	618	440
Blindness	Ann	2,555	2,066	1,750	1,788	2,533	1,324
Leprosy	944	500	456	545	652	717	271

each infirmity per million of the population at each of the last five censuses. As was noticed at last census, there was a steady decline until 1901, and a distinct increase at the end of that decade. This has been followed by a further very marked increase at the present census, except in the case of leprosy, where the variation is not large. If we make the assumption, which is not neces-

sarily a true one, that errors of classification do not vary largely from census to census, we must look for some general cause to explain the phenomenon. One reason must undoubtedly be found in the influenza epidemic, which, by attacking with great violence those in the prime of life, resulted in an unfavourable age-distribution, whereby there was left a larger proportion of the infirm. It is, however, more probable that greater weight should be attached

to the famine conditions prevailing at the time that the census was taken, and that the variation is due to much more accurate classification at the present census. It is one of the basic principles of famine administration in India that it is better to provide work than charity for those who can work, and the list of those entitled to gratuitous relief is subject to strict and recurring scrutiny. The demand for inclusion in the list is, however, insistent, and at such times the possession of an infirmity may therefore become a distinct asset. The census schedules are prepared under the direct supervision of the village patwari, who also prepares the lists of those to whom Government relief is given. The consequence is that there is little chance at the time of famine of an infirmity passing unrecorded. At the same time at the larger centres the charitably disposed finance free kitchens, which naturally attract the infirm in large numbers, and the record of the infirmities at these places is easier to make and therefore more complete. Viewed in this light the small increase of two per cent in the number of lepers probably marks a real diminution of the disease.

Insanity.

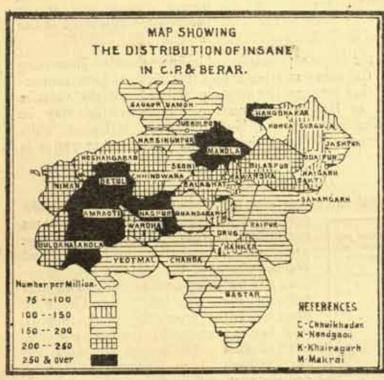
DISTRIBUTION AND VARIATION.

Description and Variation.

Distribution and Variation.

Description and Variation.

224 per million as against a proportion of 154 per million at the preceding census, an increase of about 50 per cent. The statement in the margin compares the proportion



in other provinces and in England and Wales. The number of insane is very much greater in England and Wales, even though those there returned in the categories of the imbecile and feeble-minded, which to-gether amount to per million, 1,534 are excluded; and it suggested in was the last census report that this is due partly to the greater complexity of life in European countries and partly to the larger consumption of liquor by the working classes. Allowance also be made for the fact that an insane

person is much more likely to be enumerated as such if he is the inhabitant of an

	Prov	inces.	per i	er of insanc million of sulation.
Bengal	445	(46)	1997	411
Bombay	-10	***	***	419
Madras	***	1142	2000	203
Punjab		***	***	275
United Prov	inces	***	3##	157
	vinces and Berr	LF		224
England and		***	140	2,957

asylum. At the same time the fact that the proportion of insane is high in the districts of Mandla and Betul and in three out of the four Berar districts suggests that the use of intoxicants is certainly a contributing cause of insanity, although the actual number returned is so small that no exact conclusions can safely be based on them. At the last census the Central Provinces and Berar contained a smaller proportion of insane persons than any other province in India,

and the figures are still low, although they are now greater than in Madras and the United Provinces.

Insanity is more prevalent among men than women, as is everywhere the case, but in statistics dealing with India an unknown

20.30 30.40 40.50 50.65 60.4 OVET

factor is the greater likelihood of concealment in the case of females, particularly those belonging to the higher castes. The proportion of insane females is high at the child-bearing periods and towards the end At these periods it of life. approaches the proportion found prevalent among men. The statistics for males show a considerable increase in the proportion of lunatics among those in the prime of life, a result which may be due to the enfeebling effect of the influenza epidemic, and to the distress caused by it. The variation by sex and age at the present and preceding census is illustrated in the diagram which is inset in the margin.

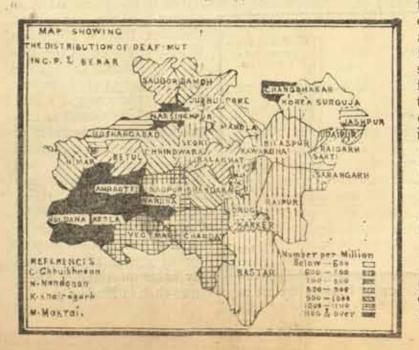
The common oriental idea that there is some connection between the mentally afflicted and the votaries of God. All castes, such as Banias, Brahmans and Sunars, which may be expected to lead more complex lives, have a high proportion of insane, while the simple existence of the jungle tribes and the essentially cultivating castes is reflected in their comparative immunity.

Deaf-Mutism.

143. The number of deaf-mutes has been returned at 14,082 persons or 881

Province.	Number per million of population,
Bengal	673
	527 890
	500
	507
	549
Central Provinces and Berar .	881

per million as against 7,502 or 467 persons per million in 1911. The figures are now considerably higher than in England and Wales, where at the 1911 census there were 468 per million males and 373 females suffering from this infirmity. The very great rise in the proportion of deaf-mutes must first be examined from a territorial point of view. The largest increases are found in Berar, from 1,339 to 3,581, or by 230 per cent, and in the Nagpur division,

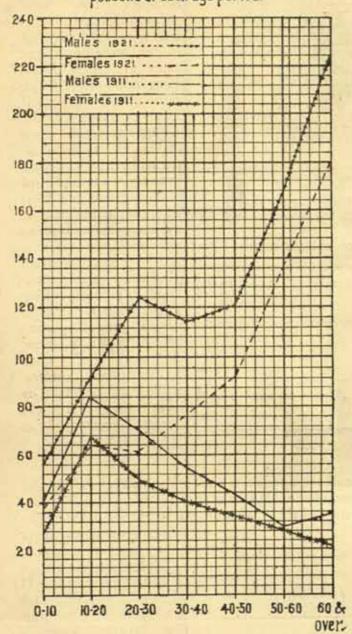


from 1,458 to 3,165, or by 270 per cent; and the probable inference is that the stream of immigrants from the South due to the famine, which was exceptionally severe the Hyderabad State, brought a number of afflicted beg-The gars with it. district of Narsinghpur, with 145 males and 106 females per 100,000, has the highest proportion of deaf-mutes, and it is difficult to give any reason for this to

distinguish it from its similarly situated neighbours. It is closely followed by the four districts of Berar, and the rest of the cotton country. The most favoured localities are Chhattisgarh and the upland country of the Plateau division, and it would therefore appear that malaria cannot be considered a determining factor.

144. The diagram in the margin illustrates the age-distribution of the deaf-AGE AND SEX. mute population of either sex in 1911 and 1921. In

Diagram showing the number of deaf mutes per 100,000 persons of each age period.



common with other countries the infirmity is more frequently found in males, and the considerable rise that has taken place has not appreciably altered the sex proportion. The most striking fact about the age-distribution is that the proportion of old people afflicted has increased to an enormous extent; in the group 60 and over afflicted males have increased from 34 per hundred thousand to 224, and females from 22 to 180. Congenital deaf-mutes would naturally have a short expectation of life, and we are forced to the conclusion that the change in system, whereby the enumerator was asked to record those who were deaf and dumb without reference to the congenital nature of the infirmity, has lead to the inclusion among deaf-mutes large number of old people who have become victims of the infirmity with increasing years; and it is further proba-ble that many of those who have been returned in this category are deaf, but not also dumb. At the same time there is an appreciable increase in the earlier age periods when the infirmity would be unlikely to develop in the ordinary course of nature, which indicates a real growth of the deaf-mute population.

The Bairagis, who are religious mendicants, naturally show a high proportion of deaf-mutes, as in such a case the ailment would be exploited. Dhimars, a caste of fishermen, are also high in the list, but Kewats, who follow the same profession, are very low down. Other important castes particularly liable to this infirmity are Banias, Malis and Sunars, while the fact that Kalars, in whose hands the liquor trade is largely found, are placed in the middle of the list would suggest that there is no correlation between the use of intoxicants and deaf-mutism. Castes which appear to be less afflicted are jungle-dwellers like the Gonds, Kols and Korkus, and Rajputs, and Chamars; and, as far as any tendency can be observed, it would appear to be in the direction of an increase of the infirmity among the more sedentary section of the population.

Blindness.

146. Blindness is the most prevalent of the infirmities recorded at the census, and it is the one for which there is the least likelihood of error though the statistics are still somewhat vitiated by the inclusion of the kan i or one-eyed or of

persons with defective sight. There is also less temptation to attempt to disclose or prevent the record of an infirmity which is not re-



Above 3500

N-Makrai

Hoshangabad and Narsinghpur, and is least in
evidence in the Plateau
division. In the Feudatory States extraordinarily high figures and large increases

	Province,	ate.		Number per million of population.
Bengal	100	446		719
Punjab		***	****	2,590
United Provinces	M. 19161	***	100	2,201 868
Madras	***	1991	244	868
Bombay	***	999	941	1,862
Central Provinces		***	100	2,555
Bihar and Orissa.	100	2444	++-	819
England and Wales		644	***	2,555 819 730

reported are Kawardha and Chhuikhadan, probably owing to the temporary exodus of large portion able-bodied the of search of work industrial centres; while the incidence is the very low in forest country

The number of

blind persons has increas-

ed during the decade

from 33,128, or 2,066 per million, to 40,836, or 2,555 per million, and the province with the

exception of the Punjab

unfavourable position in India, while the infirmity is far more prevalent than in the United

the

In

territory the infirmity is most prevalent in the Chhattisgarh and Ner-

budda valley divisions,

particularly in the wheat-

districts

most

British

of

pellent.

occupies

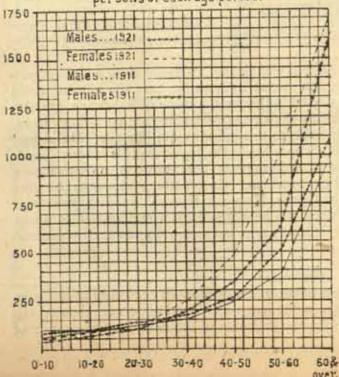
Kingdom.

growing

Surguja and Bastar.

Blindness is a disease of the aged, and one undoubted cause of the spread of the infirmity is the less favourable age-distribution of the population, the proportion of those who

Diagram showing the number of blind per 100,000 persons of each age period.



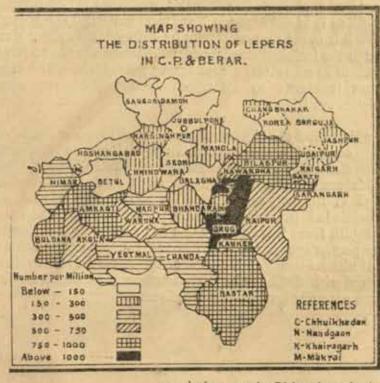
are 50 years of age or over being 117,917 per million in 1921, as against 111,157 in 1911. In Subsidiary Table II a tendency is noticeable for the proportion of blind persons in the earlier stage of life to decrease, which is another illustration of the same proposition; for if there are fewer young people, fewer of them will be blind. In addition to this, there is a very considerable increase in the proportion of old persons who are blind, which is not apparent in the case of those in the earlier periods life. In fact, congenital blindness would appear not to have increased at all during the decade. Another striking feature of the statistics is the increase of the proportion of blind women to blind men. During childhood, when the male sex is more often blind, there is little change, but the age at which the number of blind females exceeds the number of males has advanced by five years, and in nearly all subsequent age-periods there is a substantial increase in the proportion of females. To sum up, the population has grown older, the proportion of blind persons among the aged larger, and the preponderance of blind females over males more accentuated.

148. It is generally accepted that the glare of the sun, the dust of the dry weather and the smoke of the cooking fire are the chief causes of blindness in India. The sore eyes of the children are a matter of common observation, and the remedies adopted are often not such as would commend themselves to the scientific. During the decade the number of operations for cataract has increased from 7,900 to 10,586, but any scientific care of the eyes, such as the provision of spectacles to correct defects of vision, is almost entirely confined to towns and cities.

CASTIL AND RACE. tabulated is that of the religious mendicant Bairagis.

The Bhils also have a high proportion, but other jungle tribes such as the Gonds and Korkus, are more fortunate, while the Oraons, a primitive tribe of Jashpur State, many of whom have embraced Christianity, are the least afflicted. The high proportion among Telis may be connected with their traditional occupation. The cultivating classes are generally well off, the Rajputs being particularly favoured in this respect.

Leprosy.



Number per 100,000 of population.

> 32 50 56

150. During the decade the number of lepers increased from 7,307, or 46 per 7,307, or 100,000, to 8,025, or 100,000. The 50 per 100,000. increase is probably not a real one, owing prevalence to the of famine, as has been explained earlier in the chapter. It is probable also that a number of cases of leucoderma are included in the category of leprosy, as the Hindi word for both maladies is the same. There very considerable variations in the distribution of the leper

VARIATION AND DISTRIBUTION.

Province.

Bihar and Orissa Central Provinces and Berar

Bengal United Provinces Madras

Assam

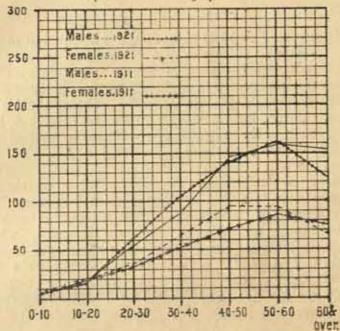
population, and Chhattisgarh has much the largest proportion, followed by the cotton districts; the north

of the province and the Chhota Nagpur States are comparatively immune. The Table which is inset in the margin shows that compared with the rest of India leprosy is very prevalent in this province. In Chhattisgarh the explanation is probably to be found in the insanitary conditions of life and the lack of precautions taken to isolate the disease; although the appearance of the disease excites some loathing, there is no such segregation as is made familiar by the Bible story of the ten lepers. Indeed in some

Bible story of the ten lepers. Indeed in some parts so little regard is paid to the disease that the writer has seen the sale of grain in shops being conducted by lepers without protest.

151. Except among children, leprosy is a disease more prevalent among males than females, there being about 3 men so afflicted to every 2 women. The largest number of lepers is

Diagram showing the number of lepers per 100,000 persons of each age period.



found among persons the age-period 30-45, but if the proportion of lepers to persons of a given age is taken, the period 55-60 conthe largest tains percentage of afflicted persons. As the disease is one which generally ultimately attacks some vital part, and so proves fatal, it would appear that it is continually claiming new victims by spread of contagion, and the influence of heredity must be comparatively unimportant.

In the leper asylums, of which 8 exist in this province, 5 in Chhattisgarh, one in Mandla, one in Nandgaon State and one in Berar, it is found that treatment by injection may effect a cure if the disease is attacked in the incipient stages, and children are allowed to remain with infected parents without in many cases contracting the disease. The extent to which heredity weakens resistance to contagious infection, however, cannot be discussed on the statistics available.

Ones which are found mainly in Berar and the cotton districts, such as the Marathas, Malis, Kunbis, Dhangars and Mehras or Mahars. Watermen, such as Kewats, Dhimars and Dhobis, also stand high in the list, and it is to be hoped that in this case afflicted persons are precluded from following the traditional occupation of their caste. In Chhattisgarh there is no caste which has such a high proportion, but the Chamars, whose percentage is not much above the provincial average, supply a large number of victims owing to the size of the caste. Leprosy being a disease largely associated with dirt, the higher castes, such as the Brahmans, Banias and Kayasths, are naturally less liable to the disease.

CHAPTER X.

SUBSIDIARY TABLE I .-- NUMBER AFFLICTED PER 100,000 OF THE POPULATION AT EACH OF THE LAST FIVE CENSUSES.

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SUBSIDIARY TABLE II. - DISTRIBUTION OF THE INFIRM BY AGE PER 10,000 OF EACH SEX.

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		1891.	30	124.99 124.00 124.00 125.00 12
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	ta.	1911.	18	488 1,455 1,106 1,063 1,
JUTE.		1921.	17	1,101,1 1,101,1 1,100,0 1,00,0 1,00,0 1,00,0 1,00,0 1,00,0 1,00,0 1,00,0 1,00,0 1,00,0 1,00,0 1,00,0 1
DEAF-MUTE		1881,	16	310 1,085 951 656 1,625 1,034 1,092 1,092
		1891.	1.5	371 1,460 1,399 869 875 976 976 976 1738 773 1738 774 775
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	A	1911.	38	254 274 274 274 274 274 275 276 276 276 276 276 276 276 276 276 276
ER.		1921.	37	. 2075 408 472 472 583 583 1,077 1,243 1,441 1,441 1,057
LEPER		1881.	36	40 227 384 384 1405 2412 1,718 1,718
		1891.	335	32 236 336 336 336 336 336 336 336 336 3
	MALE.	1061	34	938 938 938 938 948 948 948 948
	tu.	1911.	33	284 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
		1921.	32	1627 2482 325 325 325 325 11363 11363 11363 11363 11467 1160 1160 1160 1160 1160 1160 1160 11
		1881.	31	893 402 380 337 895 1,006 1,007 1,438 4,042
		1891.	30	304 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
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	Age.		<u>.</u>	
				5-10 15-20 15-20 20-25 30-25 35-40 46-45 55-55 55-50 60 and over

Nors .- At the 1881 Census, the age-periods were different, and consequently figures for the age-groups 20-25, 30-35, 40-45, 50-55 are not available.

SUBSIDIARY TABLE III. - NUMBER AFFLICTED PER 100,000 PERSONS OF EACH AGE PERIOD, AND NUMBER OF FEMALES AFFLICTED PER 1,000 MALES.

		NUMBER AFFLICTED PER 100,000.								NUMBER OF FEMALES AFFLICTED PER 1,000 MALES.				
Age.		INSANE.		DEAF-MUTE.		BLIND,		LEPER.		Insane.	Denf-	Blind,	0.55	
		Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	tisane.	mute.	mute.	Blind, Lepez,	
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Total		28	17	104	72	204	307	61	39	591	695	1,510	64	

CHAPTER XI.

Caste.

- The statistical information regarding the numbers and distribution of the castes, tribes and races found in this province is contained in Imperial Table XIII. In addition to this, statistics dealing with selected castes are found in Tables IX (education), XII-A (infirmities), XIV (civil condition by age) and XXI A and B (occupation). In Subsidiary Table I appended to this chapter castes are classified according to their hereditary occupation, while Subsidiary Table II shows the numerical variation in certain castes and tribes since 1901.
- 155. It is not intended to embody in a census report the interesting information that has been collected concerning the customs SCOPE OF THE CHAPTER. and origin of the various castes in this province. The subject has been exhaustively treated by Mr. Russell in his "Tribes and Castes of the Central Provinces" published in 1916, and it will be many years before these volumes are out of date. Indeed, it was moved in the Imperial Legislative Assembly that caste information should be excluded from the scope of the census enquiry on the ground that its inclusion merely tended to perpetuate the existence of an undesirable system. The answer to this is that the record of what actually is in existence is in no way responsible for its continuance, and that the proper function of the census is to describe things as they are; further any method of numbering the people which did not take into account such an important factor in the life of the people as the caste system must fail to present a true picture. Many of the questions in which caste plays an important part, such as civil condition, literacy and occupation, are discussed in the appropriate chapters, and the discussion will here be mainly confined to the growth of the population from the point of view of its division into caste. .
- 156. The caste system is in a continual state of flux, and the formation of RESTRICTION OF THE ENQUIRY. new sub-castes or even castes is a matter of common occurrence. Many of the new sub-castes are of an extraordinarily ephemeral character, such as the Dhobis who wash clothes for Europeans in Nagpur, or the members of a caste conference who agree to carry out the decision of that conference, as regards some question of social reform. The preparation of a complete record, therefore, even if confined to the enumeration of sub-castes would be a task of bewildering magnitude; in accordance, therefore, with the accepted practice of the Indian census, no account is taken of sub-castes. Two exceptions have, however, been made in the case of Rajputs and Banias, on the ground that these titles are not true caste names. former are the traditional Hindu fighting men, and the true castes are the various "septs"; the latter term is occupational, and denotes the profession of shop-keeping, so that a record is kept of titles such as Agarwala, Mahesri, etc., which are the real caste names of this section of the population. Even after the elimination of sub-castes, a vast variety of castes, both large and small, is found, and it has therefore been decided to reduce the number concerning which separate information is tabulated. In accordance with this decision, those castes have been omitted which do not comprise I per cent of the population unless they possess for any reason particular importance.
- The duty of the enumerator was to record in the census schedules the The METHOD AND SCOPE OF Statement as to caste, tribe or race given by the person enumerated. It is obvious, however, that in practice a certain amount of discretion must be left to the enumerator as to the information which he collects. In the first place, he must reject terms which are not in reality statements of caste at all. Some of the most common variants of caste names are pardeshi (foreigner) and Marwari (inhabitant of Marwar), and occupational terms, such as hakim (doctor), shikari (hunter) and joshi (priest).

Again, it is by no means uncommon for the members of a caste to pass resolutions to the effect that they belong to a higher division of society. The most common claim is for recognition as a Brahman or a Rajput. It is here that the task of the enumerator is the most difficult.. He will, whatever instructions are given him, naturally reject such claims as are on the face of them absurd, and the most that can be expected of him is that he will enter the claim as made by the individual if it has something of reason in it. There are for instance many cases in which the fact of recognition as a Rajput differs according to the locality; and it happens that continuous efforts at recognition will in the course of time be rewarded with success. In doubtful cases the enumerator will be swayed by his personal prejudice, or by the position and influence of the claimant. The position of the enumerator in this respect does not differ very greatly from that of the Provincial Superintendent of Census Operations. It is natural that the census record should be regarded as documentary evidence of caste precedence, and the Superintendent is often called upon to adjudicate on claims of this nature, which may be divided into two classes. The first consists of a number of applications from admitted numbers of a caste protesting against the inclusion of unrecognised communities in that caste. An application from the Kshatriya Provincial Sabha stating that certain sub-castes of Rajputs do not belong to that body, and a similar protest from the Anglo-Indian community against the inclusion of Indian Christians may be cited. The second class consists of a number of claimants for admission into the fold of Brahmans or Rajputs, which need not be specifically mentioned. Some attempt was made by means of local enquiry to discover whether certain castes were separate castes, or whether they should be included as Rajput septs but in most instances the answer was given that the instructions to the enumerator required him to enter in the census schedule the information supplied to him by individuals. In practice, therefore, communities have not been described as Brahmans unless their members described themselves as such at the time of enumeration. It must consequently be pointed out that the census tables, even if it were possible to isolate the entries concerning individuals, cannot be taken as having any evidential value on which claims to caste precedence can be adjudicated.

158. The Central Provinces and Berar report of 1911 contains an interesting THE ACCURACY OF THE RECORD. account of the difficulties which militate against an accurate record of castes. The actual process of enumeration is a comparatively simple one, for in a country like India it is in the vast majority of instances as easy to record a man's caste as his name. indication has already been given of the difficulties with which the enumerator contends, and it may be stated with some confidence that the percentage of error in enumeration is so small as to be negligible. In the tabulation offices, however, owing to the multiplicity of castes, the similarity of many of the caste-names, the fact that the same castes have different names in different localities, and the desire of the slip-writers to attain a high outturn of work, strict supervision is The difficulty of securing the correct classinecessary to ensure accuracy. fication of castes which have a variety of names has been largely met by the compilation of the information on this subject which is the legacy of preceding censuses; and any unusual name which cannot be identified by this means is generally to be found in Mr. Russell's exhaustive book. At the present census the number of castes entered in Table XIII has been reduced from 384 in 1911 to 228; it follows that, with the reduction of the number of castes dealt with and the exclusion of the less numerous ones, the majority of the errors of classification will be eliminated in the process of combining the smaller castes into the category of "others." While, therefore, some errors may have been introduced by the confusion of caste-names, a number of instances of which are given in the 1911 report, their number cannot be sufficiently large to justify the charge that the statistics as presented are seriously inaccurate.

LASSIFICATION OF CASTES.

but at the 1911 census the procedure of 1891 was again adopted, according to which the traditional occupation of the caste formed the basis of classification. This procedure has again been

adopted at the present census, but owing to the reduction in the number of castes tabulated figures for certain unimportant groups are not now available. The groups have, however, been numbered as in 1911 in order to facilitate comparisons. There are now 31 main occupational groups, of which 4, including those not otherwise classified, have more than a million adherents, while the numbers in 14 others exceed 100,000. The largest group is that of the forest and hill tribes with 3,262,000 members, of whom no fewer than 2,210,000, or 65 per cent, are Gonds. The cultivating castes, of whom the most numerous are the Kunbi and the Mali, occupy the second place with a total of 2,850,000, and the weavers come third with 1,810,000, or about 11 per cent of the total population. In this group the Mahars, who number 1,171,000, are the most important. Graziers and dairymen occupy the next place with a total that is now just short of a million, while leather-workers, oil-pressers, landowners and priests and devotees in the above order each contribute between 500,000 and 900,000 to the population of the province. In the succeeding paragraphs the composition and numerical strength of the various groups will now be examined in detail in the order of their classification.

The principal land-holding caste is that of the Rajputs, who number 456,000 as against 441,000 in 1911. The increase is probably a nominal one, due to

individuals who during the decade claim to have entered the Rajput fold; and to

Name.		Strength.	Percentage of increase (+), decrease (-)
Rajput		455,006	+ 3
Maratha	61	205,144	+ 120

this cause may be attributed the increase from 102,000 to 191,000 among those who have returned themselves as Rajputs without specifying the sept to which they belong. Numerical details of the Rajput septs are to be found in Imperial Table XIII. The opportunity may, however, be taken to disclaim any authority to decide whether the members of the septs so tabulated are

Rajputs or not. The right to this denomination was challenged in the case of certain septs by the Provincial Kshatriya Sabha, and enquiry was made from the districts in which they were mostly found as to whether they were locally recognised as Rajputs or not. The replies received were most conflicting, as the fact of recognition varied from locality to locality. It was, therefore, decided to include the septs that were tabulated at the previous census, but to accept no responsibility for the statement made at the time of enumeration that they were Rajputs. The table in the margin shows the strength of the most important septs

No.	Name of sept.	Strength.	No.	Name of sept	. Strength.
1 2 3 4 5 6 7 8 9 10 11	Panwar Raghubansi Jadam Chauhan Dhakar Rathor Gaur Nagbansi Bagri Bais Kananjia	152,465 18,740 15,464 11,549 8,847 7,052 4,976 4,505 4,378 4,017 3,052	13 13 14 15 10 17 18 10 20 21	Baksaria Bundela Solanki Parihar Sohner Suryavansi Baghel Kachhwaha Tanwar Chandel	2,138 2,133 2,000 1,888 1,571 1,542 1,405 1,339 1,204 253,271

of the most important septs of Rajputs as returned at the present census. Owing, however, to the fact that at the time of enumeration the sept was sometimes omitted, the number shown against each sept is below the actual figure. The most numerous sept is that of the Panwars, which is an important culivating and land-holding community in the Seoni, Bhandara and Balaghat districts. Their numbers show little variation

during the decade. The Raghubansis come next in numerical importance, but they are of mixed descent, and are not universally recognised as Rajputs, with whom they do not intermarry. They are found mostly in the Nerbudda Valley Division. There are also some Raghubansi Gujars who may perhaps be confused with the Rajputs in the census returns. Jadams, who are found almost exclusively in the Hoshangabad district, number 15,000. They are considered now practically a

separate caste. Chauhans are the only other sept whose reported numbers exceed 10,000, and they are found in the north of the province. Those returned in the Chhattisgarh Division are probably a separate caste of village watchmen of impure descent, but with some claim to Rajput blood. The other important caste of land-holders is that of the Marathas, who show an extraordinary increase from 61,000 in 1901 to 94,000 in 1911 and again to 206,000 at the present census. The term Maratha, however, is really a territorial name denoting an inhabitant of Maharastra, and the increase is at the expense of the Kunbis of Berar, commonly known as Maratha Kunbis, whose caste organizations have recently been active in asserting their claim to the more valued title of Maratha. Marathas, of course, are found predominantly in Berar and the adjoining districts.

CULTIVATORS (INCLUDING GROWERS OF SPECIAL PRODUCTS).

The Kurmis of the Central Provinces, of whom there are 302,000, like the Kunbis

Name		Strength.	Percentage of increase (+), decrease (-)
Kunbi	1964	1,253,306	8
Mali		521,804	7
Kurmi	1	301,747	440
Lodhi	144	205,012	-6
Kachhi	1400	116,173	-2
Bhoyar	560	63,003	+7
Baral	777	53,684	-10
Mana	919	48,102	-2
Kirar	814	44,002	-8
Agharia	7000	24,775	-8
Kohli	9987	24,761	-3
Kolta "	100	20,040	-45
Dangi	100	18,306	-25
Kapewar	100	14,503	-22
Kaonra	-84	13.828	-10
Bhilain	7440	13,633	-12
at	740	8,673	-13
Deswali	***	5,500	-28
Kir	441	4,953	-26
Pabla		4:525	-41
SHARRY I	100	419-9	E

161. The second group is that of the cultivators, who number 2.851,000 at the present census. The most numerous are the Kunbis of the Maratha Plain Division with a total of 1,253,000.

of Berar have a functional name and are the traditional tillers of the soil. Malis and Kachhis are also important cultivating castes of whom Mr. Russell "The distinction between the Kachhis and Malis of the Hindustani districts is that the former grow regular irrigated crops while the latter confine their operations to vegetables and flower gardens; whereas the Mali or Marar of the Maratha country is both a cultivator and a gardener." The Malis number 522,000 persons, and the Kachhis 116,000. Another important cultivating caste is that of the Lodhis, numbering 296,000. They are found mainly in the north of the province, and are said to have originally migrated from Ludhiana in the Punjab, whence they take their name. Other castes of cultivators are less important, but

the Barais, of whom there are 54,000, may be mentioned as the traditional growers and sellers of betel-leaves; they reside chiefly in the Maratha plain country and the Saugor and Jubbulpore districts. The Bhoyars, who number 63,000 mainly in the Chhindwara and Betul districts, are of interest in that they are only found in the Central Provinces, and are a caste which at one time had claims to be recognised as Rajputs which they now no longer possess. The Manas, who number 48,000, or two per cent less than in 1911, are a caste of Dravidian origin belonging to the Chanda district, whence a small number have spread to neighbouring districts; they are said to have been the ancient rulers in those parts before they were dispossessed by the Gonds. Kirars, with 44,000 persons, are a cultivating class of the Nerbudda Valley Division, who claim to be bastard Rajputs. Agharias and Koltas both belong to the eastern parts of the province bordering on the Oriya country. The former are said to be immigrants from Agra, and form a very self-contained community, as they claim that it is wrong to utilise any article they have not made or grown themselves, except iron and salt. They have decreased by 8 per cent during the decade. Koltas are the Oriya cultivating class corresponding to the Kurmis and Kunbis of the Hindi and Marathi parts of the country. A decrease of 45 per cent in their number is probably due to the fact that in Raipur and Bilaspur they returned their caste as Uriya. Kohlis, who number 24,761, or 3 per cent less than in 1911, are the only other cultivating caste with more than 20,000 adherents. They belong to the Wainganga valley, and can claim to have left their distinctive mark on the country, as they constructed most of the tanks for which that area is famous.

The castes enumerated under this head number only 71,000 persons.

Group No. III. The greater portion of the labouring population, however, is returned under the head

of hill tribes, or of castes such as Mahars, who have the traditional occupation of

Strength,	Percentage of increase (+), decrease ()
37,528	-13) -28
7,844	-74 -76
5,071	-23 -62
	37.528 10,199 7,844 6,080

weaving which is the actual occupation of a comparatively small portion of their numbers. The castes in the category of labourers only represent those who have no particular occupation of their own. The most numerous caste in this group is that of the Ghasias, who now number 38,000, or 13 per cent less than in 1911. They are found mainly in the Chhattisgarh and Chhota Nagpur Divisions. As their

name implies, they are frequently cutters of grass, and are sometimes known as sais or grooms. The Majhwars, who come mainly from Bilaspur district, number 10,000. They are a small mixed tribe which apparently originated from the Gonds, Mundas and Kawars. They were also found in the Sarangarh and Udaipur states in 1911, but appear at the present census to have been enumerated under another name. None of the other castes in this group contain more than 10,000 members, or have more than local importance. The large decrease shown against them in the decade indicates the difficulty of obtaining accurate figures for small and little known castes; a difficulty which is particularly apparent in the case of the Malas, a low Telugu caste found mainly in the cotton-growing country, where their name is easily confused with that of the more numerous Malis.

This is the largest caste group, containing 3,262,000 individuals against GROUP No. IV. 3,689,000 in 1911. Included in this total are 347,000 individuals belonging to the

Munda or Kolarian tribes, which are dealt with in the following paragraph. The

Name.	Strength.	Percentage of increase (+), decrease (-,
Gond	2,109,583	-10
Kawar Halba	222,067	-3
Decline 177	95,818	+9
Oraon	74.081	-19
Andh	52,434	
Bharis or Bhumia	52.052	42
Koli	41,010	+14
Binjhwar	36,115	-39
Baiga	27,578	⇒ 9
Bhil Kolam	24,865	-311
Dhanwar	23,721	7.5
Dhulabas	16,766	- 10
Bhaina	11,523	57
Bhenjis	6,376	T34
Kharwar	123	

tribes in this group include the true inhabitants of forest and hill areas as well as a large number of persons who now live in the more open country, and form the ordinary labouring population. The most important tribe is that of the Gonds, in which 2,110,000 persons are included, amounting to about two-thirds of the total strength of the group and more than one-eighth of the population of the province. Their numbers have declined from 2,334,000 or by 10 per cent since 1911, but as the jungle tribes always suffer heavily in times of stress and owing to their prolificness make a quick recovery afterwards, it must not be thought that they are declining in numeri-cal strength. The number indeed is greater than at the 1901 census imme-

diately after the great famine, and is about the same as in 1891. The Gonds were at one time the dominant race in this part of India, and the name Gondwana, which is sometimes given to portions of the province, is derived from them. They have been gradually pushed back from the more open parts of the country by the Aryan invasions, but are still in considerable force in the more inaccessible tracts, and a number of Gond Ruling Chiefs and Zamindars still preserve something of the ancient dominion of their tribe. They are found all over the province, and form more than half the population of the Mandla district; they are also numerous in the other Plateau districts, Chanda, Jubbulpore, Bhandara, Balaghat, the districts of the Chhattisgarh division and most of the Feudatory States. Many of the other castes tabulated in this group are offshoots from the Gond stock such as the Pardhans, Kolams, Dhanwars, Bhunjias, and a number of other small tribes which have not been separately tabulated at this census. The Pardhans are an inferior branch

of the Gonds, whose occupation is to act as priests and minstrels of that tribe, and they were at one time the genealogists and ministers of the ancient Gond kings. They now number 96,000, a decrease of 19 per cent during the decade, but much of the decrease comes from the Mandla district, where they may have been returned as Gonds proper. The Kolams are a tribe numbering 24,000 persons found almost entirely in the Yeotmal district of Berar, and are usually considered to be akin to the Gonds, and speak a language of their own called Kolami, which has much in common with Gondi; they are by occupation mainly cultivators and labourers. The Dhanwars are a primitive tribe of about 17,000 persons living in the Zamindaris of the Bilaspur district and the neighbouring Feudatory States. Their name is derived from Dhanuhar, which means bowman, and the bulk of the tribe have until recently been accustomed to obtain their live ihood by hunting with bows and arrows. They are probably a mixed tribe akin both to the Gonds and Kawars. The Bhunjias are a small Dravidian tribe, with some connection with Gonds and Halbas, residing in the Khariar and Bindra-Nawagarh Zamindaris of the Raipur district. The Kawars, who number 222,000 persons, are a primitive tribe living mainly in the hills of the Chhattisgarh districts north of the Mahanadi and in the Feudatory States of the Chhota Nagpur Division. Their numbers have decreased by 3 per cent since 1911. Eight of the Zamindars in the Bilaspur district belong to this tribe, and they consider that their traditional occupation is that of soldiers. At the present day they are mainly labourers and cultivators. It is probable that they belong to the Dravidian family. Halbas are a tribe having their origin in the Bastar and Kanker states and the adjoining portions of the Raipur and Drug districts; they have spread westwards, and about 17,000 are found in the Bhandara district and smaller numbers in other portions of the Maratha Plain division. Their total strength at the present census is 109,000, an increase of 9 per cent in the census. They have a separate dialect called Halbi, which is spoken extensively in the Bastar state. In origin they are thought to be the offspring of irregular unions between the Oriya Rajas and their retainers and the women of the household, and at the present day they are mostly small cultivators and tenants. The Oraons or Kurukhs are a Dravidian tribe numbering 74,000, mostly in the Jashpur and Surguja States. Many of them embraced Christianity prior to the census of 1911, and are thus excluded from the tribal statistics. The Andhs, who number 52,000, are a low cultivating caste in Berar. They are probably a non-Aryan tribe of immigrants from the south, but their origin is obscure, and they are rapidly becoming hinduised by association with their neighbours. Bharias or Bhumias, of whom there are 52,000, mainly come from the Jubbulpore district, but are found in small numbers elsewhere. They have increased by 2 per cent in the decade. They are a Dravidian tribe, probably derived from the Bhar tribe which was once dominant in the Eastern part of the United Provinces, but now relegated to the degrading office of swineherds. Binjhwars, who number 36,000, are an offshoot of the Baigas, of whom there are 28,000. The former are, however, the more important community, and contain several of the Zamindars in the Raipur and Bilaspur districts. The same distinction may be said to exist between their two tribes as between the Raj-Gonds and Gonds, the former of whom consist of the land-owning classes, and may have some admixture of Rajput blood owing to the abduction of Rajput women in less settled times. The Baigas have the hereditary occupation of priests to many of the neighbouring tribes in the Chhattisgarh Division. The Bhils are an indigenous non-Aryan tribe, whose true home is the hilly country of the lower Satpura range, where they were at one time the rulers. In the Central Provinces they are found in the Nimar district, and are scattered over Berar. They number 25,000 or 11 per cent less than in 1911. Kolis number 41,000 and have increased by 14 per cent in the decade. They are akin to the Bhils, and were at one time the guardians of the passes from the north into Berar. Their distribution is much the same as that of the Bhils, but they have spread more into the Maratha Plain country.

164. The most important of the remaining tribes in this group belong to the Munda or Kolarian family, and represent the pre-Dravidian inhabitants of India. Their centre is to the east of the province in Orissa, but a number of them

are found within the confines of the province. The principal tribe in this family is that of the Kols, which supplies the name of the family; 96,593 Kols were enumerated at the present census, or 17 per cent more than in 1911. The increase is due to the demand for their labour, and they are in particular request in the manganese mines. They are accustomed to move about in search of work, and hence they are scattered all over the province, but large numbers are found in the Jubbulpore district, owing to the proximity of Rewah State, from which they have emigrated. The Korkus, of whom there are 140,440, are of interest ethnologically, as their habitation in the Satpura and Mahadeo Hills is separated by a considerable distance from that of the rest of the Kolarian family. They still live together as a tribe, and few have descended from the hills into the more open country. The Sawaras are a Kolarian tribe numbering 74,050 persons, of which one branch is now found in the Saugor and Damoh districts, and the other in Bilaspur and Raipur. This peculiar distribution is probably due to the fact that they were once the dominant tribe in the Kolarian family, and were correspondingly widespread. The Korwas, who number 20,472, are confined almost entirely to the plateau of the Chhota Nagpur States of Surguja and Jashpur, but a decrease of 40 per cent in their numbers in the decade may perhaps be due to confusion with some other tribe, or to emigration consequent on a rebellion which occurred in the decade in Surguja State. The number of Nagasias, the only other Munda tribe, is 14,792, a figure approximating to that of the 1901 census. It is clear that the 1911 figure of 44,000 was incorrect and due to misclassification. The tribe is found chiefly in Jashpur State.

GROUP NO. V. strength of 970,000. The most numerous GRATIERS AND DAIRYMEN. caste is that of the Ahirs with 603,000

adherents, or 18 per cent less than in 1911. The decrease in their number is

Name.	Strength.	Percentage of increase (+), decrease (-).
Ahir, Gowari Dhangar Gujar Ghdaria Hatgar Golar Gbosi	602,727 155,902 97,484 54,687 36,344 11,754 11,598	-18 - t + 1 - 2 -10 -18 -31 -44

due largely to their tendency to disintegration and to the formation of separate castes. They are found distributed all over the province, but are less numerous in the Maratha Plain country, where their place is taken by the Gowaris. Their occupation is pre-eminently the care of cattle and the sale of milk. The Gowaris are the herdsmen or grazier caste of the Maratha country, and correspond to the Ahirs of the rest of the province. Their numbers are practically stationary at

156,000, of whom 114,000 come from Berar and 30,000 from the Nagpur Division. Dhangars, numbering 97,000 or 1 per cent more than in 1911, are a Maratha caste of shepherds and blanket-weavers found mainly in the Maratha Plain and in Nimar. They deal exclusively in sheep and goats, and are to a certain extent nomadic, as they may be seen wandering to the most suitable pasture-lands in the hot weather. At such times their flocks are much in request for purposes of manure. Gujars in this province are mainly immigrants from Gwalior and are found chiefly in the Nimar and Hoshangabad districts. They were originally a nomadic tribe, but have settled down as good cultivators, whose connection with their traditional occupation is now shown by the number and excellence of the cattle they keep. They have decreased by 2 per cent and now number 55,000. Like the Dhangars, the Gadarias are shepherds, not cowherds, and they are found scattered over the province except in the Maratha Plain. They now number 36,000, but have decreased by 10 per cent since 1911. The Hatgars, of whom there are 12,000, are a branch of the Dhangars mainly found in the Pusad taluk of Yeotmal, and the Golars are the shepherd class of the Telugu country, of whom the same number are found in the south of the province.

GROUP No. VI. of occupations all connected with water. They are thus fishermen, boatmen and

growers of water-nuts. The three castes are not really distinct, but Dhimars are

Name.		Strength.	Percentage of increase (+), decrease (-).
Dhimar Kewat	1	262,319 174,542	- 8 + 3
Kahar	144	21,000	-10

most numerous in the Maratha country, Kahars in the north of the province and Kewats in Chhattisgarh. The names are sometimes interchangeable, and each caste is found all over the province. At the present census, Dhimars number 262,000, Kewats 175,000 and Kahars 21,000. Kewats have increased by 3 per cent

during the decade, but Dhimars and Kahars are fewer by 8 and 10 per cent respectively.

GROUP No. VII. HUNTERS AND FOWLERS.

the province, but chiefly in Berar.

Name.	Strength.	Percentage of increase (+), decrease (-).
Pardhi	 12,151	-6

167. There are a number of castes of vagrant hunters, of which the Pardhis alone have any numerical importance. They are found in small numbers all over They combine the occupation of the capture

of birds and small game with that of petty thieving, which is a common characteristic of vagrants all over the world. As may be supposed, their presence is not welcomed in the villages in which they make a short sojourn. A section of them, known as the Chita Pardhis, is well known for the

manner in which its members utilise the hunting leopard for catching deer.

GROUP No. VIII. PRIESTS AND DEVOTESS.

the total population. Their importance, however, is out of all proportion to

Name,	Strength.	Percentage of increase (+), decrease (-).
Brahman	457:377	+ 3
Gesain Bairagi	39,710	-0
Fakir	7.713	-15
Jangam	37455	-4

The membership of this group is 543,000, and by far the most important caste is that of the Brahmans, who number 457,000 or 2'9 per cent of

> their numbers, owing to their high caste, and the fact that they occupy most of the positions which call for a higher standard of intelligence. No less than 74 per cent of Government servants above the menial class are said to be Prahmans. At the time of the census a number of castes always assert their claim to recognition as Brahmans, but it is probable, in view of the predominance of Brahman enumera-

tors, that few obtain this privilege who are not strictly entitled to it, and that the door is closed against accretions to the caste much more strictly than in the case of Raiputs. The increase of 3 per cent during the decade therefore probably is a fair index of the natural increase of population. Sub-castes and divisions of Brahmans are very numerous, but they are not tabulated in the census returns. In addition to his practical monopoly of clerical and administrative appointments, the Brahman is found in every walk of life. A large number follows the traditional occupation of the caste, and there are many religious mendicants. The life of a beggar, indeed, is regarded as a meritorious one in the case of a Brahman, and no stigma attaches to what elsewhere is an occupation held in little esteem. In view of their habits and occupation Brahmans are of course found distributed all over the province, and are proportionately more numerous in the more developed parts of the country. The other cas es tabulated in this group at the present census are almost exclusively religious mendicants, and they are therefore found all over the province. Gosains number 40,000 or 6 per cent less than in 1911. They are the religious mendicants of the Sivite sect, from whom a caste has now developed. Bairagis are a caste similarly formed from the religious mendicants of the Vishnuite sect. Their numbers have decreased by 9 per cent during the decade; and now amount to 35,000. Jangams, who number about 3,500, are a Sivite order of wandering religious mendicants, who are the priests and gurus of the Sivite sect of Lingayats. They are found mostly in the Maratha country. Fakirs are a class of Mohammedan beggars whose numbers have decreased in ten years by 15 per cent to 8,000.

169. At the present census the Bhats, who are the caste of bards and genealogists, have decreased by 31 per cent to 20,000. The decrease is fairly uniform GROUP NOS. X AND XI.
GENEALOGISTS, BARDS AND ASTROLOGERS. over the province, and there is no reason to suppose that the figures are

Name.	Strength.	Percentage of increase (+), decrease (-).
Bhat .	19,879	-31

inaccurate. Bhat is not strictly a caste name, and many castes have their own Bhats. A Bhat's standing therefore often depends on that of the caste with which he is associated. In his function as genealogist he was the sole recorder of births and marriages and, if his evidence

could be accepted with confidence, would provide an excellent substitute for a system of registration of births and marriages. The other caste in this group, that of the Joshi or astrologer, is numerically unimportant and has not been tabulated at this census.

GROUP No. XII. WRITERS.

Name.	Strength.	Percentage of increase (+), decrease (—).
Kayasth -	34,330	+ 2
Bidur -	17,740	-15

170. Kayasths are an important caste of writers and village accounttants which now ranks little below the Brahmans, though at one time occupying a much lower position in the social scale. Their numbers are 34,000 or 2 per cent more than in 1911, and, as their occupation requires, are found all over the pro-The other important caste in this group, that of Bidurs, consists of illegitimate descendants of Brahmans in the Maratha country, whose numbers have decreased by 15 per cent during the decade.

171. Of the castes tabulated under this group at the census of 1911, GROUP No. XIII. MUSICIANS, SINGERS, DANCERS, MIMICS AND

Name.	Strength.	Percentage of increase (+), decrease (-).
Mang	84,239	± 1.

the only one of numerical importance is that of the Mangs, who have increased by I per cent during the decade. The Mangs are an impure caste, 75 per cent of whom come from Berar, and the majority of the remainder from the Nagpur division. They beat drums at village festivals, castrate cattle, and also make brooms and mats of date palm and keep leeches for blood-letting. Some of them are village watchmen, and their women act as midwives. A sub-division known as

Mang garoris are usually professional criminals.

172. 219,000 persons have been recorded in this group, of whom no GROUP No. XIV. TRADERS AND PEDLARS. fewer than 205,000 are Banias, who have increased by 3 per cent since 1911. The term Bania is really an occupational word meaning a merchant, not a caste-name,

Name.	Strength.	Percentage of increase (+), decrease (-),
Bania	204,528	÷ 3
Komti	8,729	—19
Bohra	5,666	+14

and the various true castes included as Banias have been separately tabulated as sub-castes. The figures of those subcastes are given in the marginal table, and the very considerable decrease since 1911 indicates that in many instances the more detailed information as to sub-caste was not collected by the enumerators.

The most numerous group is that of the Agarwals, supposed to be the highest and most important sub-division of the Banias. They are found mainly in Jubbulpore and Nagpur, and are said to be immigrants from the Punjab. The

PRINCIPAL CASTE	S OF BANIAS.	Strength
Agarwal		15,127
Maheshri	1	6,495
Marwari	- #	5,792
Parwar	100	5,6,9
Oswal	***	5,234
Sahoi		5,013
Saitwal	***	3,910
Casarwani	***	3,625
lingayat		3,214
Asathi		1,884
Vema		1,793
ad	111	1,485
Casondba	***	1,451
Solapurab		448
Charnagar		198

Mahesris are mostly found in the Maratha country and the neighbouring Central Provinces districts. Their original home was in Bikanir, though they derive their name from an ancient town on the Nerbudda not far from Indore. They include some of the richest traders in the province. The name Marwari indicates those Banias who have come from Marwar, and is not a real caste name at all. Parwars are mostly Jains of the D'gambari sect, and are famous for the beautiful temples they build. Like the Marwaris, the Oswals are immigrants from Marwar, and derive their name from a town of the name of Osnagar in that country. They are the most important trading

class in Rajputana, and their importance among the Banias of the Central The Gahois are immi-Provinces is greater than their number would indicate. grants from Bundelkhand, and are found in the adjoining Central Provinces Less than 5,000 districts of Saugor, Damoh, Jubbulpore and Narsinghpur. persons have been returned under the other Bania sub-castes. Komtis are a Madras caste of traders who correspond to the Banias; they have been tabulated only for the Chanda and Yeotmal districts in which the majority of them are found. They number 9,000 or 19 per cent less than in 1911. Bohras have increased in number by 14 per cent during the decade and now number nearly 6,000 persons. They are a caste of Mohammedan traders from Gujarat, and are found in most districts of the province. The Bohras in this province are all Shias, and form the majority of the Shia community.

GROUP No. XV. CARRIERS BY PACK ANIMALS.

Name.	Strength.	Percentage of increase (+), decrease (-).
Banjara	16.60	- 9 +38

173. The membership of this group numbers 169,000, of whom nearly three-quarters are Banjaras, who have decreased by o per cent during the decade. They are found in greatest numbers in the Berar districts. At one time they mono-

polised the carrying trade of the central parts of India, and were in particular demand to supply the necessary transport for armies. Owing to the development of communications by rail, they have to a large extent lost their traditional occupation and have settled down as cultivators. Their women are easily recognised by their picturesque

clothing and the long sticks on their heads around which they fasten their hair. Wanjaris, who are found mostly in Berar, took to cultivation sooner than the Banjaras, with whom they severed their connection, and now form a separate caste.

174. Nais and Mhalis are not really distinct castes, the latter term GROUP No. XVI.

Name.		Strength.	Percentage of increase (+), decrease (-).
Nai	-	160,127	+ 7
Mhali		21,763	+42

BARRERS

being the Marathi equivalent for a barber. Nais are found all over the province and have increased in number by 7 per cent to 160,000 during the decade. Mhalis now number 22,000, or 42 per cent more than in 1911, but it is probable that they have been confused with the Malas or Malis either at the present or the previous census.

175-GROUP No. XVI. WASHERMEN.

Name.	Strength.	Percentage of increase (+), decrease ().
Dhobi	165,624	- 1 11

The Dhobis, or washermen, as their name implies, are a functional caste. Their numbers show no change during the decade. In spite of his occupation which brings him into close contact with many of the population, the Dhobi is considered to be impure and not to be touched by the higher castes. Dhobis are found distributed all over the province.

176. This important group contains 1,810,000 persons, of whom 1,171,000, or nearly two thirds, are Mahars, a small GROUP No. XVIII.
WEAVERS, CARDERS AND DYERS. increase during the intercensal period.

Percentage of Name. Strength. increase (+) decrease (-). 1,170,737 206,513 Mehra or Mahar ... Panka. 150,020 144,585 :8,208 Koshti - 5 - 4 - 8 Ganda Kori Katia Bahna 37:950 -29 -11 34.339 14.925 Rangari Sali 10,100 Bhulia 1,725

Mahars are found predominantly in the Maratha plain country, and in smaller numbers in the Betul and Chhindwara districts and in the Bastar state. They are one of the untouchable castes, but in Berar they hold a very powerful position in the village community. In most villages a number of Mahar families called watandar Mahars hold a hereditary position which they defend with much zeal. Their functions include the removal of dead animals, the weighing of grain, the sanitation of the village, assistance at funerals, and help to the patel or headman of the village in the government work of collecting revenue, sending

messages and keeping the public peace. For these duties they were formerly remunerated by a grain cess on cultivated land which was paid to them at the time of harvest. This has recently been changed to a regular cash cess assessed on the land revenue. Thus although they occupy a position of considerable social degradation, few villages can exist without their services, and if, as sometimes happens, they have a quarrel with the village headman, it is by no means certain which party will prove the victor. The caste supplies a good deal of the general labour, agricultural or otherwise, in the Maratha Plain division, and only a comparatively small proportion of them are weavers. Much of the work in the big spinning and weaving mills is, however, done by them. Pankas are a Dravidian caste of weavers and labourers found chiefly in the Mandla district and Chhattisgarh. They also sometimes work as village watchmen. They number 207,000, but have decreased by 4 per cent since 1911. Koshtis number 151,000, a decrease of 2 per cent during the decade; they are a Telugu and Maratha weaving class, but occupy a somewhat higher social position than other castes of similar habits. Their standard occupation is the weaving of the fine silk-bordered clothes which are worn by well-to-do persons in the Maratha country, but the competition of the mills has hit them hard, and, as the demand for their products varies with the character of the season, they are among the first to show distress in times of agricultural depression. Gandas are an impure caste belonging to the Oriya country, and in this province are found almost exclusively in Chhattisgarh. They number 145,000, or 5 per cent less than in 1911. They are connected with the Pankas, but have now become a separate caste. They act as village watchmen, weavers of coarse cloth and musicians. The Kori is the weaving caste of Northern India and is found mainly in the north of the province. The caste is of low standing, but is not impure. Its numbers have decreased by 4 per cent since 1911, and now stand at 38,000. Katias are an occupational caste of cotton spinners and village watchmen belonging to the Satpura districts and the Nerbudda valley. They now number 38,000 or 8 per cent less than in 1911. Bahnas, who are mostly Mohammedans, are the occupational caste of cotton cleaners, but hand cleaning cannot compete with the cotton gins, and many of them have taken to other occupations and have returned themselves at the census as ordinary Mohammedans. This accounts for a decrease in their number of 29 per cent during the decade to 34,000. Rangaris or Chhipas are a Hindu caste of dvers found mainly in the Maratha country. Their social position is higher than that of the weavers. They are found mainly in the Maratha districts. Their numbers have decreased by 11 per cent during the decade and are now 15,000. Salis, who number 10,000, are an offshoot of the Koshtis of Telugu origin.

GROUP No. XIX. TAILORS Percentage of Name. Strength, decrease (+), Darji 30,579

177. Darjis number 51,000 and have decreased by 1 per cent in 10 years. They are, as may be expected from their occupation, found all over the province. Their caste position is just below that of the cultivating classes. The paratively small number of tailors is due to the fact that the bulk of the clothes worn by the population is woven, not sewn.

GROUP No. XX.

In the country they mend ploughs and other wooden implements of agri-

Name.	Strength.	Percentage of increase (+), decrease (-).
Barhai	97,046	-11

178. Barhais are the traditional caste of carpenters and wood-workers, and are found all over the province, though only in small numbers in Chhattisgarh.

> culture, and are generally paid by a grain cess; but in the towns they do a higher class of work, for which they are remunerated in the ordinary manner. In social position they rank with the higher cultivators. They number 97,000, or 11 per cent less than in 1911.

179. Only 6,000 persons are enumerated in this group, and these are the GROUP No. XXI. Takaris, who really are stone-grinders. They have decreased by 10 per cent during

the decade. Most of the work of masonry is done by the Beldars, who will be found in group XXXIII.

Percentage of increase (+), decrease (-). Name. Strength. Takari 6,313

> 180. GROUP No. XXII. POTTERS.

The caste ranks with village menials, just above the impure castes. the decade.

Name,	Strength.	Percentage of increase (+), decrease (-).
Kumhar	121,408	+2

The Kumhars are the traditional potters of the East, and are found distributed all over the province. They have increased in numbers by 2, per cent during

> Originally they may have been village servants paid by a cess, but they now sell their wares in the open market, and produce very efficient pots at an extra-ordinarily low price. Some Kumhars also add to their earnings by breeding pigs for sacrificial purposes.

GROUP No. XXIV. BLACKSMITHS.

Name.	Strength.	Percentage of increase (+), decrease (-),
Lohar	174,187	-4
Agaria	3,661	-61

181. Lohars number 174,000 or 4 per cent less than in 1911. They are the traditional caste blacksmiths, and in the country often combine the work of a carpenter with their own, and are paid by a cess, like the village menials with whom

they rank socially. In the towns, owing to the rapid expansion of the milling and factory industries, their services are in much demand, and they earn high wages. The Agarias, a small Dravidian tribe which is an offshoot of the Gonds, are professional iron smelters. The apparent decrease of 61 per cent in their numbers is

due to the fact that at the present census they have only been tabulated in the Bilaspur district and Surguja State, where they are mostly found. They may also have been confused with the Agharias.

GROUP NO. XXV.
GOLD AND SILVER SMITHS.

Name.	Strength.	Percentage of increase (+), decrease (-).
Sunar	129,380	+2

182. There are 129,000 Sunars, or 2 per cent more than in 1911, distributed all over the province. Owing to the sacredness of the precious metals, occupy a high social standing, which is, in the opinion of some, above that of the higher cultivating castes. Their wealth and the nature of their occupation has raised them considerably in the social scale; they were at one time menials in the Maratha village. A sub-caste, called the Audhias, which makes ornaments of brass and copper, however, is not held in such

high esteem.

GROUP NO. XXVI. BRASS AND COPPER SMITHS.

Name.	Strength.	Percentage of increase (+), decrease (-)
Kasar	14,924	-26

183. Kasars are a caste of workers in metal and brass found mainly in the Chhindwara, Hoshangabad, Bhandara, Seoni, Betul, Balaghat and Mandla districts. They have decreased by 26 per cent during the decade to 15,000 persons. They are a respectable caste ranking next to the Sunars among urban workmen. At one time the bell-metal industry of Mandla was famous for the articles of excellent craftmanship which were produced, but it has now declined considerably in importance.

Telis are a numerous and well distributed caste numbering 890,000, or two per cent more than in 1911. They are GROUP No. XXVIII. Oil Pressers.

Division.

Name.	Strength.	Percentage of increase (+), decrease (-).
Teli	890,240	+2

accepted by the Rajputs.

most numerous in the Chhattisgarh They rank low in the caste hierarchy among the village menial class. Their traditional occupation is that of oil pressing, but many of them have taken to agriculture. A sub-division of the caste calls itself Rathor, and now owns no connection with the Telis, but claims to be Rajputs owing to the similar name of the

Kalars are the caste in whose hands the greater portion of the traffic in liquor lies. They number 189,000, and have decreased by 3 per cent in ten years.

famous Rajput sect. This claim is not

They are fairly evenly distributed over the province, but are most numerous in the Nagpur Division. Socially the caste is held in much the same esteem as the Telis, and they have acquired a certain amount of unpopularity recently owing to the campaign against the use of intoxicating liquor.

Percentage of decrease (+), Strength. Name. 188,681 -3 Kalar

GROUP No. XXIX.
TODDY DRAWERS AND DISTILLERS.

186. GROUP NO. XXXI. LEATHER WORKERS.

particularly numerous in the Chhattisgarh districts, where no less than 553,000

Name.	Strength,	Percentage of increase (+), decrease (-).
Chamar	881,674	- g
Madgi	7,829	- 9
Dohor	5,943	- 20

The Chamars, who number 882,000 or 2 per cent less than in 1911, are the tanners of Northern India. They are found all over the province, but are

> of them are found. In this area they form the bulk of the tenant and labouring classes; many of them are Kabirpanthis and Satnamis by religion, and are not on the best of terms with their Hindu neighbours. The occupation of curing and tanning hides has been entirely eschewed by the Satnami Chamars; but the caste as a

whole occupies a very low social position and is included among the untouchables. There is considerable demand for their labour among the coal and manganese mines of this province, and they are now of all castes the most ready to leave their homes in search of work. At the time of the census there had been a large but temporary exodus of Chamars from Chhattisgarh to the labour centres to the East, and it is probable that there was actually an increase in their numbers. Dohors are a sub-caste of Chamars who in Berar consider themselves a separate caste. Madgis are the Telugu workers in leather who correspond to the Chamars of the Central Provinces; 8,000 of them, or 9 per cent less than in 1911, are found in the Yeotmal and Chanda districts adjoining the Telugu country.

GROUP NO. XXXII. BASKET AND MAT MAKERS.

Name.	Strength.	Percentage of increase (+), decrease (-).
Basor	44,046	- 17

187. Basors number 44,000, or 17 per cent less than in 1911. They are found in the largest numbers in the Jubbulpore division, but have representatives everywhere, except in some of the smaller Feudatory States. They are makers of bamboo baskets and mats, and derive their names from the vernacular word for the bamboo. They are generally considered an impure caste, and are required to live apart from the other inhabitants of their village.

The term Beldar is an occupational one, and is applied to a number of

GROUP NO XXXIII. EARTH, SALT, ETC., WORKERS AND QUARRIERS.

Name	Strength.	Percentage of increase (+), decrease (-).
Beldar	21,580	-16
Waddar	9,861	-23

groups of more or less diverse origin, who work as masons or navvies, build the earthen embankments of tanks and fields, carry lime and bricks and in former times refined salt. The majority of Beldars are probably derived from the non-Aryan tribes, but their social distinction varies in different places. The Raj-beldars in the north of the province, who are purely masons, are held in high esteem, while the Waddars, who are mostly found in Berar and are sometimes included among the

Beldars, are by some considered to belong to the untouchables, and are frequently professional criminals. Beldars have decreased by 16 and Waddars by 23 per cent during the decade.

GROUP No. XXXV. VILLAGE WATCHMEN AND MENIALS.

or 8 per cent less than in 1911.

Name.		Strength.	Percentage of increase (+), decrease (-).
Chadar		25,825	-8
Dahayat		11,141	-24
Khangar	14.55	10,110	-21
Paik	200	1,868	-41

Chadars are a small caste of village watchmen and weavers found in the Jubbulpore, Saugor, Damoh, and Narsinghpur districts. They number 26,000 Socially they are held in low esteem, but owing to their cleanly habits they rank above the untouchables. Dahayats number 11,000 and Khangars 10,000. The former are really a sub-caste of the latter. They came originally from Bundelkhand, and were formerly of criminal tendencies, but have now settled down to the more respectable occupation of village watch-men and labourers. They are not an impure caste, but rank low in the social

scale. Paiks are an Uriya caste with the traditional occupation of foot soldiers, and are now employed as retainers and watchmen. They number only 2,000, or less than 41 per cent of their number in 1911. They are found in this province only in the Raipur district.

190. The sweeper castes of Mehtar, Bhangi, Hari, Dom and Lalbegis are in reality identical, but only those describing GROUP No. XXXVI. SWEEPERS. themselves as Doms have been enumerated

at the present census in the Raipur and Jubbulpore districts. The decrease of

Name.	Strength.	Percentage of increase (+), decrease (-).
Dom or Dumar	5,530	-41

52 per cent on the figures of 1911 is there-fore a nominal one. They are of course an impure caste, occupying the lowest rank in the social ladder. The number of sweepers is inadequate for the needs of the province, and in the larger towns they have been able to increase their earnings by

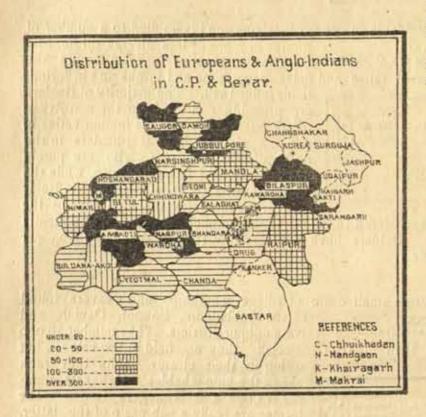
combination, and, in view of the essential nature of the duties they perform, it is probable that before long they will be able to place a scarcity value on their services.

191. 166,000 persons have been included in this group, against 590,000 in GROUP No. XXXVII.

VICENTIA DE	1, 140	Strength.
All Castes		1,664,725

1911. The increase is due to the fact that a number of small tribes of insufficient, importance at the present census for separate tabulation have been included. In addition to the castes, Mohammedans, Christians and Parsis are found in this group, and a discussion as to their dis-tribution will be found in the chapter on religion. The map in the margin, however, shows the numerical distribu-

tion of the European Anglo-Indian and community. They are found in greatest numbers in military and railway centres.



THE UNTOUCHABLES.

N	umber of Unt	ouchables.	
(1) Balahi	3000	1 1000	43,518
(2) Basor	200	***	44,046
(3) Chamar	Tere 1210	A Colom	881,674
(4) Dhobi	***	**	165,624
(5) Ganda	***	1664	144,585
(6) Katia	444	***	37,950
(7) Kori	***	- 111	38,208
(8) Kumhar		en Illiano	121,408
(o) Madgi	THE STREET	-	7,820
(10) Mala	Louis allies	Upt In	6,080
(11) Mang	***		84,230
(12) Mehra or	Mahar	ATTO SE	1,170,737
(13) Mehtar		(A) Harris	13,448
(14) Panka	414	- C244	200,513
THE REAL PROPERTY.	A MARKET	SI MILLS	-
anno to -	To	tal	2,905,859
		-	The second second

The figures of the principal untouchable castes are given in the groups to which they belong, but in view of the social problem connected with them it is convenient to include them in one place. They are therefore tabulated in the margin. Owing to the omission of minor castes, the number of untouchables

(1) Balahi ... 43,518 is greater than that actually shown,
(2) Basor ... 44,046 but even so, in spite of the teaching of
(3) Chamar ... 881,674 but even so, in spite of the teaching of
(4) Dhobi ... 165,624 cent of the population of the received. cent of the population of the province whose touch is pollution to their fellow man.

SUBSIDIARY TABLE I.—CASTES CLASSIFIED ACCORDING TO THEIR TRADITIONAL OCCUPATIONS.

Group and caste.	Strength. ooo's omitted.	Group and caste,	Strength, ooo's omitted.	Group and caste.	Strength ooo's omitted
	2	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2	*	4
27725 645		X. Geneologists (1)	20	XXIV. Blacksmiths (11)	178
Total Population	15,980	AH	-	Lohar	174
Landholders (41)		All castes "		Others	4
Maratha Rajput	205 456	XIL Writers (3)	. 52		7
II. Cultivators (178)	2,851	Kayasth Others	.0	XXV. Gold and Silversmiths (8)	120
(Including growers of special products).	1	O table		Sunar	120
	1	XIII. Musicians, Singers Dancers, Mimics and			
Barai Bhoyar	54 63	Jugglers (5).	100		
Kachhi Kirar	116	Mang	84	XXVI. Brass and Copper- smiths (1),	15
Kolta	20			All section	
Kunbi Kurmi	1,253	XIV. Traders and Pedlars (14)	210	All castes	15
Lodhi	296	no.	200		
Mali Mana	522	Others		XXVIII. Oil-Pressers (56)	890
Others	133		1550	Teli	890
III. Labourers (4)	71	XV. Carriers by Pack-animal	s 160		
Ghasia	38	(II).	5 109	Table 12/00	
Others	33	* Banjara	123	XXIX. Toddy Drawers and Distillers (12).	189
	VALUE - 1000	Wanjari		ACCESSION OF MARKET	
IV. Forest and Hill Tribes (204). 3,262	-0		Kalar "	189
Andh	52	XVI. Barbers (12)	. 182		J. D.
Bharia or Bhumia Binihwar	52	Mbali	. 22	XXXI. Leather Workers (56)	894
Gond	- 2,110	Nai	100	Chamar	88
Halba Kawar	··· 109		1000		11111
Kol Koli	97	XVII. Washermen (11)	106	Others	35
Korku	140	Dhobi .	. 166		
Korwa Pardhan	96			XXXII. Basket and Mat	4
Nagasia	15	XVIII. Weavers, Carders an Dyers (113).	d 1,810	Makers (3).	1
Oraon Sawara or Saonr	74	The Mark		Basor	4
Others	123	BOOM STATE OF THE	. 145	The state of the s	
· Allerance Paternal W	Call And	18.44	38	XXXIII. Earth, Salt, etc.	3
V. Graziers and Dairymen (51) 976	Koshti	151	Workers and Quarriers (2)	
Ahir Dhangar	603	100	1,171		
Gadaria	97	Others	27	All castes	3
Gowari Guiar	156 55				
Others	29	XIX. Tailors (3)	51	XXXV. Village Watchmen and	
VI. Fishermen, Boatmen Palki-bearers (29).	and 458	Darji	51	Menials (3).	
Dhimar	262			All castes	1 1
Kewat	175	XX. Carpenters (6)	+ 97		13+
Others	21	Barhai	97	XXXVI. Sweepers ()	101 8
VII. Hunters and Fowlers	(t). 11			All castes	
All castes	12	XXI, Masons ()	6		
VIII. Priests and Devotees	(34) 343	All castes	6	XXXVII. Others (109)	1,74
Bairagi	35		122	Chatelen	
Brahman Gosain	457		Th. 1		
Others	11		121	Others	1,66

Note (t).—Figures in brackets against the 37 groups indicate the proportions per mille of the population of the province.

(2).—Owing to the reduction in the number of castes tabulated at this census, figures for groups IX, XI, XXIII, XXVII, XXX and XXXIV of the last census are not available.

SUBSIDIARY TABLE II .- VARIATION IN CASTE, TRIBE, ETC., SINCE 1901.

Serial No.	Serial No. Caste, Tribe or Race.			Perso	из (000's ом	ITTED).	Percei	STAGE OF VA	RIATION. ASE (-).
				1921.	1911.	1901.	1911—1921.	1901-1911.	1901-1921
1		2		3	4	5	6	7	8
-	The			1.00	10040				20.00
X	Ahir Andh	**	***	603 52	738	638	-18	+ 16 + 30	- 30 + 30
2	Bahna	***	***	34	52 48	21	- 29	+120	+ 62
3	Bairagi	100		35	38	32	- 9	+ 19	+ 5
4 5	Bania			205	199	182	+ 3	+ 9	+ 15
	No.			1000	1	1		1 40	
6	Banjera	***	44	123	136	106	- 9	+ 28 + 5	+ 10
7 8	Barai Barbai	***	(***	54	59	56 98	- 10 - 11	+ 11	- 3
	Basor	***	- 04	97 44	109	43	- 17	+ 23	+ 1
9	Bharia (Bhumia)	***	771	52	51	34	+ 2	+ 50	+ 300
. 10	The state of the s							10000	
11	Bhoyar	***		63	59	47	+ 7	+ 26	4 34
12	Binjawar		**	36	59	38	- 39	+ 55	+ 4
13	Brahman Chamar	***	***	457 882	446	424	+ 3	+ 5	+ 12
1.4	Chamar Darji	***	***	31	902 51	753 48	- 1	+ 6	+ 1
15	TO THE STATE OF TH	### I I I I	244	or of Section		11		1000 100	
16	Dhangar	***	***	97 262	96	94	+ 1	+ 2	+ 5
	Dhimar	***	944		284	250	- 8	+ 14	+ 3
17 18	Dhobi	144	***	166	165	142	***	+ 16	+ 17 + 5 + 16
19	Gadaria	***	***	36	40	33	- 10	+ 21 + 22	+ 16
.20	Ganda	35	877	145	152	125	- 5		
200	Ghasia	120	100	38	43	32	- 13	+ 34	+ 10
21	Gond	***	-	2,110	2,334	1,002	- 10	+ 23	+ 10
23	Gosain	***	***	40	42	38	- 6	+ 11	+ 5
24	Gowari	***		156	158	- 102	- 1	- 55	+ 53
25	Gujar	***	***	55	56	50	- 2	+ 12	+ 10
	0.00			100	10000	7/24/2	+ 0	+711	+ 2)
26	Halba Kachhi		***	***	100	106	100 100	+ 13	+ 9
27 28	Kalar	***	***	180	105	165	1900 to 1967 if	+ 18	+ 15
	Kawar		277	222	229	178	- 3	+ 20	+ 25
29	Katia	***	**	38	41	32	- 8	+ 28	+ 19
30	(C. (1) (1)		100	3.0	202	11 125		60/HE	
31	Kayasth	***	- 141	34	34 160	30	+ 2	+ 13	d 35
32	Kewat	899		175	160	140	+ 3	+ 21	+ 25
33	Kirar	***	441		48	42		+ 14 + 30	+ 52
34	Kol	640		97	83	64 28	+ 17	+ 30 + 29	+ 52
35	Koli	***	***	41	36	20	+ 14	70.29	1 40
- 14	Kolta			20	36	36	- 45	144	- 4
36	Kori			38	40	35		+ 14	+ 5
37 38	Korku	***	***	140	152	120	- 4	+ 27	+ 5
39	Korwa	240	***	21	34	26	- 40	+ 31	- 2
40	Koshti (or Koshta)	244	151	153	134	- 2	+ 14	+ 10
-				101	***	100	+ 2	+ 16	+ 12
41	Kumhar	100	***	1,253	1,357	1,283	- 8	+ 6	+ 17
42	Kunbi			302	303	278	***	+ 9	. + 1
43	Lodhi		1 440		314	277	- 6	+ 13	+
44	Lohar	and a	***	2000	182	149	- 4	+ 22	+ 1
45				-	-	and the same			3
46	Mali	770	96	522	564	491	- 7	+ 15	- 2
47	Mana	***	944	48	49	40	- 2	+ 23	+ 20
47 48	Mang	212	140	0.05	84	69 61	+ 1 + 120	+ 4 23 + 54	+ 23
49	Maratha	516	24		1,165	965	. 1000 vr2.5	+ 21	+ 2
50	Mehra (Mahar)	***	. 94	3575	1,1103	903	194	10000	11000
20	Mbali	***			37	34	+ 42	+ 9	- 33
51	Nagasia	200	- 44	15	44	17	- 67	+159	- 13
51	Nai	1444	**	160	149	131 86	+ 7	+ 14	+ 21
54	Oraon	200	*	anh	119	86	= 11	+ 38	# 1
53 54 55	Panka		**	206	215	168	- 4	+ 28	+ 2
	Pardhan	450	12	96	119	95	- 19	+ 25	+
56	Raiput	***		7 225	441	381	+ 3	+ 16	+ 20
57	Sawara (Saonr)	-	- 1		74	58	***	+ 28	+ 28
50	Sunar	1999		129	127	122	+ 2	+ 4	+ 1
57 58 59 60	Teli	***	**	890	869	747	+ 2	+ 16	+ 10
- 61	Wanjari	***	**	+O	34	28	+ 38	+ 21	+ 6
	Christian	Cree	**	. 78	37	27	+ 6	+ 37	+18
62									

Norm.—Oraons of Jashpur, converted to Christianity, have been included in Christians. They were, however, included in Oraons at the last cansus.

CHAPTER XII.

Occupation.

193. The statistics regarding the occupation of the population, so far as they are obtained from the General Census Schedules, are found in Imperial Tables XVII—XXI, of which the details are as follows:—

Imperial Table XVII .- Occupations - general distribution.

Imperial Table XVIII .- Subsidiary occupations of agriculturists.

Imperial Table XIX .- Mixed occupations.

Imperial Table XX .- Occupations by religion.

Imperial Table XXI .- Occupations by caste, tribe and race.

In addition to the above, separate statistics of factories were collected and the results are embodied in Imperial Table XXII, which is divided into seven parts—

Part I .- Gives the provincial summary.

Part II .- Shows the distribution by districts. -

Part III.—Shows industrial establishments classified according to the class of owners and managers.

Part IV.—Shows caste or race and birth-place of skilled workmen classified according to their industrial occupation.

Part V.—Shows caste or race and birth-place of unskilled labourers classified according to the industry in which they are working.

Part VI.-Gives details of power employed-

- (i) for establishments using steam, oil, gas, water, etc.,
- (ii) for establishments using electric power generated on the premises, and
- (iii) for electric power supplied from outside.

Part VII .- Gives the number of looms in use in textile establishments.

In order to present the statistics in a more easily intelligible form, the following Subsidiary Tables are appended to the chapter:—

Occupation Tables.

Table I .- Shows the general distribution by occupation.

Table 11.—Gives the distribution by occupation in natural divisions.

Table III.—Gives the agricultural, commercial and professional population in natural divisions and districts.

Table IV.—Shows occupations combined with agriculture where agriculture is the subsidiary occupation.

Table V.—Shows occupations combined with agriculture where agriculture is the principal occupation.

Table VI.—Shows occupations of females by sub-classes and selected orders and groups.

Table VII. - Gives statistics for selected occupations.

Table VIII.—Gives the distribution of 10,000 persons by occupation and religion for orders and selected groups.

Table IX.—Shows the number of persons employed on the 18th March 1921, on railways and in the Irrigation and Post and Telegraph departments.

Industrial Tables.

Table X.—Shows the general distribution of industries and persons employed.

Table XI.—Gives particulars of establishments employing 20 or more persons.

Table XII.—Shows the type of organization for the more important classes of establishments.

Table XIII.—Shows the place of origin of skilled employees.

Table XIV.—Shows the place of origin of unskilled employees.

Table XV.-Shows the distribution of Europeans and Anglo-Indians in different departments of certain industries.

Table XVI.-Shows the proportional distribution of women and children in

different industries.

Table XVII .-- Shows the distribution of the main sources of power over the various industrial establishments,

194. The information regarding occupations contained in the schedules of the census is found in three columns, and is the same as CHARACTER OF THE INFORMAthat collected in 1911. Column 9 was intended for the principal means of livelihood of actual workers, and SCHEDULES. column to for their second occupation, if they had one. No questions were asked as to any other means of livelihood beyond the two most important. instructions to enumerators required that the occupation shown in column 9 should be that which brought in the largest annual income. Column 11 was reserved for dependents, and in it was given the principal occupation, as entered in column 9, of the person on whose support the dependent lived. Owing to the difficulty of obtaining accurate information regarding occupation, instructions were given that Inspecting Officers should pay special attention to the accuracy of the returns in these three columns. For the separate industrial census, owners of all establishments which employed to or more persons were required to fill up two schedules. Schedule A contained information as to the nature of the business, the caste or nationality of the owners and managers, the power (if any) used and the number of employees. In Schedule B a separate slip was reserved for each worker, who was classified as skilled or unskilled, and particulars of sex, nature of employment, birth-place and caste were asked for. In order to obtain as complete as possible information regarding industrial establishments, a register was first prepared for each district or state, showing the number of factories or concerns which ordinarily employed 10 or more persons. The preparation of the register required a considerable amount of time in some districts, and some discretion had to be given to local officers as to the date on which the return had to be made. The date selected was usually about the time of the census proper, March 18th, 1921, or shortly afterwards. At the present census the number of employees necessary before an industrial establishment was included in these returns was reduced from 20 to 10, and there was a consequential increase in the number of establishments for which statistics were collected.

195. The three occupational columns in the general census schedules are those in which there is most scope for error on the part THE ACCURACY OF THE RETURN. of the enumerator. In the first place, difficulty sometimes arose as to which column or columns should be filled up, or which occupation should be considered the principal means of livelihood. The test which distinguished between a worker and a dependent was whether the money obtained made an appreciable addition to the family income. Thus a schoolboy, who had earned a scholarship, was shown as a dependent, as his earnings went in reduction of expenditure, or, if he occasionally earned small sums by writing letters, he would not be included as a worker. But if a boy was regularly employed to herd the village-cattle, even though his earnings did not cover the full cost of his upkeep, he would still be classified as a worker. Similarly a woman who regularly helped her husband in his occupation would be shown as a worker, even though her separate wage-earning capacity could not be assessed, while one who only attended to her household duties was shown as a dependent. The distinction between main and subsidiary occupations was one which it was often difficult to make. There are certain occupations which can only be

performed at one time of the year, such as that of ferryman, or of employees in the seasonal cotton gins, which contribute the major portion of the annual income; but if the occupation was not being followed at the time of the census there would be a tendency to relegate it to a subsidiary place or to overlook it altogether. Agriculturists were divided into rent-receivers, rent-payers and growers of special products. There would be a tendency to include in the more honorific class of rent-receivers an individual who both received and paid rent, without reference to the fact that his actual cultivation was the most profitable. Again an agricultural labourer, who in addition had a little cultivation of his own, might attempt to give cultivation as his main source of income, while many cases occur, in which the decision as to what actually was the main source of income is an extremely difficult one to make. Many of the richer cultivators and landowners also lend out money or grain, but would be extremely reluctant to disclose this source of income, in view of the possibility of their being assessed to income-tax. One case was brought to notice, which doubtless had its parallel elsewhere, of a a woman who was kept as a mistress in a separate establishment. porter objected strongly to her appearing as dependent on him in the census schedule, although she had no other means of livelihood. In this case the name of the man on whom she was dependent would not appear in the schedule, but nevertheless the objection was strongly held. Instances of misclassification could be multiplied almost indefinitely. Women would frequently prefer to be returned as dependents rather than as workers on the ground of social prestige; occupational castes would give their traditional rather than actual occupation, while criminals would naturally shrink from disclosing their means of subsistence.

196. Apart from the mistakes of classification, there was a distinct tendency on the part of the enumerating staff to give inadequate information. Terms, such as service, labour, shopkeeper agriculture, which do not specify the nature of the service or labour performed, the kind of goods sold or the class of agriculture (rent-receiver or rent-payer), are the bugbear of the census official. The great mass of entries however, particularly in the country, related to a comparatively few and well defined occupations, and are both easy to make and accurate. In the tabulation offices constant care is necessary to secure that the entries recorded in the schedules are finally correctly placed in the tables. It is of course possible for a certain number of the indefinite entries to be corrected by reference to other items in the schedules or the neighbouring entries, and some improvement is undoubtedly effected by this means. Constant care has to be taken to ensure that the entry as written, unless there is a prescribed abbreviation for it, is transferred from the schedules to the slips. The real difficulty, however, begins with the slip sorting and the classification of the unusual entries among the various prescribed The slip-sorter is a low-paid official, and he cannot be trusted to discriminate between similar occupations. All doubtful cases have in consequence to be referred to the supervising staff, and the preparation of the occupational tables is in consequence a task of considerable magnitude; but in spite of the inherent difficulties the proportion of error introduced in tabulation must be a very small percentage of the whole. The returns for the Industrial Census were made by the managers of industrial concerns with the assistance of district officials. In the larger towns some concerns with as few as 10 workers may have been omitted owing to the ignorance of the district authorities as to their existence, but their number cannot have been large. Some of the information, such as that relating to the nationality of the owners of a factory or the nature of the power used, was sometimes omitted, but was subsequently obtained on reference. There was also considerable variation in the interpretation of skilled labour, and it was apparently sometimes thought that enquiry was being made as to whether the labourer was literate or not. The number of entries however was small compared with the total population, and it was possible to employ a picked staff for the compilation of the statistics. Doubtful entries, such as those of skilled or unskilled labour mentioned above, or relating to the distinction between clerical and other employees, could almost invariably be corrected by reference to the nature of the occupation.

System of classification of occupations adopted at the census is practically the same as that introduced at the census of adopted in the tables.

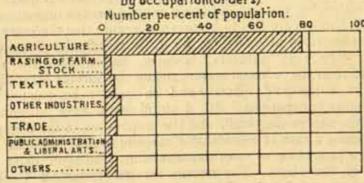
1911. It is founded on a scheme prepared by M. Bertillon of the Statistical Bureau of Paris, and adopted as the basis of classification in several European countries. One of its features is the complete separation of manufacture and trade, which gives rise to many of the difficulties of classification, but it is extremely simple and logical, and has effected a considerable reduction in the number of occupational groups shown in the census statistics prior to 1911. The only changes introduced at the present census consist of modifications in the occupational groups which have increased the number of groups from 169 in 1911 to 191 in 1921. The principal alterations are—

- (1) the expansion of existing groups so as to show in detail interesting or important categories which were previously combined, and
- (2) the correction of imperfect classification by redrafting the groups or transferring certain categories from one group to another.

Thus the groups of order 6-Textiles—have been expanded to show separately workers in certain important operations in connection with the treatment of cotton, wool, and silk. Similarly, in orders 16, 21 and 37, persons connected with mechanical transport have been separated from other transport workers, while an endeavour has been made in connection with orders 1, 20, 21, 22, etc., to separate the figures of unskilled labourers. Again some of the groups under order 50 have been re-arranged so as to show a more scientific classification, and under order 55 various types of unproductive industries have been expanded into three groups. In all there are four main classes, 12 sub-classes, 56 orders and 191 groups; a few of the orders are split up into sub-orders for the purpose of exhibiting minor occupations or collections of occupations which are of special interest or importance.

General distribution of the province is still essentially agricultural, as can be seen from the diagram in the margin, which displays the proportional distribution of the population according to the main heads of occupation. The number employed on pasture

Diagram showing the general distribution of the population and agriculture amounts by occupation (orders) to 77 per cent of the



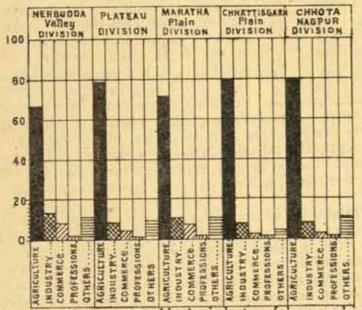
and agriculture amounts to 77 per cent of the whole population, 47 per cent being cultivators and 27 per cent farm servants or labourers. Of the remainder nearly 15 per cent are employed in the preparation and supply of material substances, 3 per cent each belonging to the two heads of textile industry and

trade in food-stuffs, two per cent to industries of dress and one per cent to the wood industry. The extraction of minerals occupies 15 per cent of the population, and transport a little over 1 per cent. 2'6 per cent are engaged in public administration, and 1'2 per cent, of whom more than half come under the head religion, are found among those who profess liberal arts. Domestic servants number 1'4 per cent of the population, and somewhat under 1 per cent belong to the category of the unproductive.

During the decade the general proportions of the occupations have not altered very greatly. There has been a decrease from 75 to 74 per cent among those engaged in agriculture, following an increase of 5 per cent in the previous decade. Those engaged in trade now number 44 per mille as against 37 in 1911, the whole increase coming under the head of other trade in food-stuffs.

The largest variation, from 2'4 to 26'1 per 1,000, is found among those insufficiently described, and must be attributed to the difficulty of interesting the body of enumerators in unpaid work at a time when anti-government agitation was everywhere at its height.

199. The comparative variations in the main groups of employment accord-Diagram showing the distribution of the population (classes) in Natural Divisions.



ing to natural divisions are illustrated in the marginal diagram. As may be expected, agriculture most important in the least developed parts of the province, and the highest proportion of 80 per cent among the persons so engaged is found in the Chhattisgarh and Chhota Nagpur divisions. In the latter the abundance of pasturage accounts for the fact that 40 per mille persons gain their living from it. Inand commerce dustry occupy the most prominent place in the Ner-Valley budda division owing to the larger number

of persons there engaged in the industry of dress and in the trade in food-stuffs, but the textile industry has its home in the Maratha Plain, where it occupies 37 per mille of the population. Among minor occupations, the Plateau division, owing to the development of the Pench valley coal field, now devotes the largest portion of its population to the development of minerals. Fishing and hunting, as in 1911, occupy more than twice as many persons in the Maratha Plain as in any other division, but are not characteristic occupations of the inhabitants of the cotton country: their prominence in the division is due to the inclusion therein of jungles of Chanda and the lake country of Bhandara. Those engaged in the professions of the liberal arts, as also in public administration, are most numerous in the Nerbudda Valley division, followed by the Maratha Plain division; and the unproductive class, which includes pensioners, gravitates to the Nerbudda valley, where the lower cost of living is doubtless an attraction.

200. The proportion of persons dependent on others for their sustenance is, for the province as a whole, 42 per cent as against 41 in WORKERS AND DEPENDENTS. The slight increase is undoubtedly due to the 1911. deterioration in the age constitution of the populace which has occurred during the decade. Owing to the fact that the women of the more educated classes do not generally earn their own living, the proportion of dependents is high in the following instances :- law and police, persons living on their own income, the higher commercial occupations, such as those of bankers and brokers, and construction of means of transport. The highest individual figure is that of inmates of jails and asylums, and is due to the fact that members of this class have been enumerated as dependent on the State, and not as actual workers. The number of dependents is smallest (29 per cent) in the army, owing to the fact that the inhabitants of the Central Provinces are not martial, and that the soldiers are either unmarried men or leave their families in their homes outside the province. Agriculturists show the low percentage of 40 dependents, as women frequently work in the fields; and in the group for raising of farm stock the percentage further falls to 33, as women and children are frequently employed, the former in milking the herds, and the latter in grazing them. Miners and quarrymen also have few dependents, as their families work with their husbands at the less arduous tasks, such as that of removing the produce of the mine or quarry

after it has been obtained by the men.

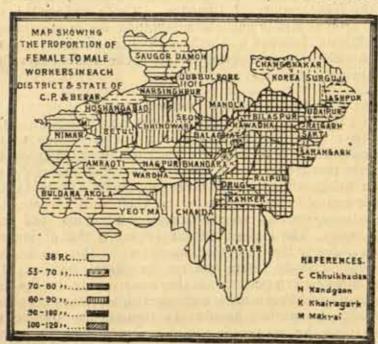
Proportion per cent of dependents to workers.

Links of the last	Agri- cul- ture.	In- dus- try-	Com-	Pro- fes- sions.	Others
Central Provinces	41	46	46	50	42
and Berar. Nerbudda Valley Division.	41	49	45	48	:44
Plateau Division, Maratha Plain Division.	37 41	43 48	43 50	48 53	34 43
Chhattisgarh Di-	40	42	40	46	41
Chhota Nagpur Division.	47	41	41	39	38

The variations according to locality are exhibited in the margin. In agriculture the percentage of dependents is highest in the Chhota Nagpur division, particularly high figures being recorded in Korea (60 per cent) and Jashpur (55 per cent), possibly owing to the large number of children. All the Berar districts show a high percentage, as also do Saugor, Damoh and Hoshangabad. This represents a real tendency in these parts for women to abstain from work in the fields. The lowest figure is found in Betul and the small states of Sakti and Changbhakar. In industry (including mines) there is little varia-

tion from the provincial figure of 54 workers to 46 dependents, except in the Maratha Division, where the number of the latter falls to 43. In commerce, as in agriculture, the number of dependents is highest in Berar. In the cities of Nagpur and Jubbulpore the proportion of actual workers, as may be expected owing to the higher standard of life, is everywhere smaller than for the province as a whole.

Occupation of females. See that is do not take part. Lawyers, police and barbers may be cited as members of groups in which females are not found at all, while low figures are also recorded in the case of butchers (33 per thousand males), printers and engravers (42 per thousand) and the army (16 per thousand). The most important occupations in which the females exceed the males are field labourers (1,509 per mille), cotton spinners (2,605 per mille), basket makers (1,065 per mille), rice pounders and flour grinders (4,605 per mille), grain parchers (2,224 per mille), lime burners (1,165 per mille), stone cutters and dressers (1,211 per mille), labourers employed on roads and bridges (1,064 per mille), dealers in fire wood, etc., (1,660 per mille), and midwives, vaccinators and nurses (4,939 per mille), and procurers and prositutes (2,215 per mille). In the last two groups the predominance of females is due to the nature of the occupations included in them, but several of the others represent cases



in which the home industry of the women contributes materially to the family earnings. Groups in women predominate in western countries but not in India are those of indoor servants, with \$56 females to one thousand males, and tailors, milliners, dressmakers. with 545, while field labourers supply an example to the con-The trary. which is inset in the margin shows the territorial distribution female proportionally

males. The highest figures are found in the Western Chhattisgarh States, and may be ascribed to temporary emigration of males in search of work, and the lowest are in some of the Chhota Nagpur States, where the proportion of males is low, and in the Maratha Plain.

202. Owing to the nature of the work done, the various groups of occupation differ very considerably in rural and urban areas. The table in the margin compares the proportion per thousand

Occupation per 1,000

Occupation	In cities and large towns.	In the prov-
Pasture and Agriculture	168	768
Textile industries "	148	261
Road industries "		4
Industries of dress and toilet		23
Ruilding "		
Trade of all sorts		44
Ton memort	51	11
Dublic administration and force	125	26
Religion, professions and arts	45 04	12
Domestic service. "		14
Beggars, criminals etc	22	8

of the persons employed in some of the principal occupations for cities and large towns with the corresponding figure for the province as a whole. The figures are exactly what might be expected from the distinction between rural and urban areas, but the fact that more than one-sixth of the urban population are dependent on pasture and agriculture for their living shows that even in towns the population is still essentially agricultural.

The progress of the more important castes arranged according to their traditional occupation has been dealt with in Chapter XI. But from Imperial Table XXI it is possible to throw further light on the extent to which the traditional occupation has been abandoned. Omitting castes whose traditional occupation is agriculture or field labour, the table, which accompanies the text, compares the proportion of male workers following the traditional caste occupation as it was in 1911 and as it is in 1921 in cases where, in the latter year, the figure exceeds 50 per cent.

Percentage of male workers following the traditional occupation.

	Caste.	0 00	Occupation.		1911.	1921.	Area dealt with.
Bania	***		Traders	*	60	55	Province.
Barbai	200	-	Carpenters	5444	75	70	Province.
Basor		***	Bamboo workers		79	66	Nerbudda Valley Division.
Darji		-	Tailors	-	75	72	Province.
Comti	***		Traders	-	65	64	Chanda.
Koshti	- W	•	Cotton weavers) te	St	76	Jubbalpore, Seoni, Chhind- wara, Nimar and Maratha Plain Division,
or and the	140		Potters		73	67	Province.
Kumhar	***		Shepherds		84	69	Chanda.
Kuramwar	114		Towns the	• • •	61	72	Province.
Lohar			Leather workers		77	69	Chands.
Madgi	200		C	-	78	75	Nerbudda Valley Division.
Mehtar	4. 41		Barbers		74	71	Maratha Plain Division.
Mhali			n d	111	67	63	Province.
Nai	***		Suldiane	11-12	8	62	Raipur.
Paik Patwa			PHIL TOTAL COMMISSION		59	51	Nerbudda Valley Division and Chhattisgarh Division.
Sali			Silk weavers	-	64	78	Amraoti and Buldana.
Sunar		-	Caldendaha		69	65	Province.
Waddars			Trist markets	12.2	60	56	Yeotmal.

With the exception of Paiks, who may have substituted their traditional for their actual occupation and in any case are very few in numbers, Lohars and Salis are the only castes to show an increase in the decade. In all the remaining castes there is a small but appreciable decrease.

The next table shows the castes which have abandoned their traditional occupation to such an extent that it is followed by less than 10 per cent of their working males in 1921.

Caste Occupation.

Percentage of male workers following the traditional occupation.

Caste.		Occupation.		1911.	1921.	Area dealt with.	
Balahi	277	***	Cotton weavers	1	9	9	Hoshangabad, Nimar an
Bidur	***	***	Writers		7	4	Makrai. Maratha Plain Division.
Gurao	***	0.00	Temple servants	-	31	8	Wardha and Nagpur.
Hatgar	***	100	Shepherds	***	3	4	Yeotmal.
Soli	***		Fishermen	***	6	3	Berar,
Maratha	640	***	Soldiers		200	2	Province.
Rajput	222	And I	Soldiers	-	3	100	Province.
eli			Oil-pressers	and a	3	3	
Wanjari	***	223	Carriers	***	7 2	9	Province. Berar.

In most of these castes there is now little connection with their traditional occupation, and even this has further declined during the decade, but Telis show an appreciable increase, which is to some extent accounted for by the fact that there is a decline among those who have returned oil pressing as their second means of livelihood. The small increase of Rajput soldiers of course depends on the strength of the regiment stationed in the province. When, as in the case of the Marathas, the traditional occupation of soldiering has for all practical purposes been abandoned, the caste generally turns for its support to agriculture and seldom developes a new caste occupation.

204. Subsidiary Table IX shows the distribution of 10,000 persons in each occupation among the principle religions, and of 10,000 OCCUPATION BY RELIGION. persons by religion among the several occupations. Owing to their numerical supremacy Hindus predominate in nearly every occupational group. In the class of pasture and agriculture 8,138 out of every 10,000 persons are Hindus, but Animists, of whom more than 92 per cent are found in this class, have the largest proportional number of representatives, while less than one per cent among Christians and 21 per cent among Mohammedans are agriculturists. The only other occupation in which more than 1 per cent of the total number of Animists is employed is that of herdsmen, shepherds and goatherds. Hindus are particularly numerous among those engaged in fishing, quarrying hard rock, cotton sizing and weaving, silk weaving, forging and rolling of iron, pottery, grain parching, shoe making, the profession of the barber, work in precious stones; Mohammedans are numerically strong among dyers, glass makers, butchers, traders in metal, traders in building materials, dealers in common bangles and the police, while the Christian community is well represented among railway workers, in the army, in police, administration, and domestic service. The head "Others" includes Jains and Parsis, who are found mainly in the various occupational groups connected with trade and manufacture.

205. Subsidiary Tables IV and V give statistics of the combination of agri-THE COMBINATION OF AGRI-CULTURE AND OTHER OCCUPA-TIONS. Culture and other occupations. Where agriculture is the subsidiary occupation, fishing and hunting are most fre-quently combined with it, followed closely by industries of dress and the toilet, indicating that the village barber generally does a little cultivation as well. Trade, except trade in food-stuffs, where nearly one person is every six is partially an agriculturist, is less frequently combined with that occupation than the various industries whose labour supply still maintains its connection with the land. The small number of persons (62 per mille) in the "pasture" group who are also agriculturists affords an example of the tendency of a hereditary occupation to keep distinct from another even though closely akin to it, and the fact that only 35 out of every thousand persons engaged in the extraction of minerals are also agriculturists shows how little the mines depend on local labour. turn to those who have returned agriculture as their principal means of livelihood, we find that 28 per cent of the rent-receivers have also a secondary occupation, 12 per cent being rent-payers and 7 per cent agricultural labourers, while traders (except money-lenders), artisans and Government servants all number between 12 and 13 per mille; and the tendency of the richer landlords to finance their poorer neighbours is shown by the fact that 10 per mille of them have returned money-lending as their subsidiary occupation. Less than 8 per cent

of the rent-payers have a second source of income, and of these only one-sixteenth are rent-receivers, the probability being that when these occupations are combined, the more reputable occupation is claimed as the most important. Two hundred and fifteen per ten thousand of the rent-payers also work as agricultural labourers, but only 33 per 10,000 are general labourers; and the other more popular subsidiary occupations are traders with 80, money-lenders with 22, weavers with 39, and oil-pressers with 27 per 10,000.

VARIATIONS IN OCCUPATION DURING THE DECADE.

SUB-CLASS I - EXPLOITATION OF ANIMALS AND VEGETABLES.

206. The total number of persons in this sub-class has decreased by 3 per cent during the decade, but individual groups show very large variations which undoubtedly are due to changes in classification. Ordinary cultivators have decreased by 161,000, or 2 per cent, while rent-receivers have increased by 52 per cent, or by 67,000 persons.

Though it is possible that with the development of agriculture, and the consequent increase in the practice of sub-letting land, this latter class has received some addition to its strength, most of the increase must represent little real variation. Similarly the total number of farm servants and field labourers has changed by a very small amount, but the former are recorded as having declined by 23 per cent. Growers of special agricultural products have decreased by 13 per cent, but in order XXXIII we find an increase of 122 per cent in the sellers, although the two operations are frequently combined in one individual. That forest officers, rangers, guards, etc., are shown to have decreased by 69 per cent in ten years is not due to the decrease of the staff employed, but to faulty returns in the enumeration books and the employment of the indefinite term "service" or "Government servant" as an occupation; and we find an increase of 51,000 persons under the head "service of the state." Wood cutters and lac collectors show an even larger variation, having decreased by 60,000, or 91 per cent; and dealers in fuel have increased by 36,000. The class of wood cutters includes all those persons who collect minor forest produce, most of whom are not employed all the year round in this capacity. The raising of farm stock employs 305,000 persons, or 9 per cent less than in 1911, but about one-quarter of the decrease is due to the larger number of persons shown as sellers of milk, butter, etc.; breeders are shown as having increased, but herdsmen have diminished in numbers.

207. Sub-class II, exploiting of minerals, is dealt with more fully in connection with the industrial census, and, as the figures are obviously of little value owing to the failure to specify SUB-CLASS III.-INDUSTRY. in the enumeration books the class of labour and the consequent large increase in order 187, we may pass on to sub-class III, Industry. Persons supported by the textile industry have increased by 5 per cent to 468,000, the three main divisions of the cotton industry, ginning, spinning and weaving, all reporting an increase, which in the case of the former amounts to 21,000 persons, or 46 per cent. Although the cotton crop of 1920-21 was a poor one, the same is also true of that of 1910-11, and the increase merely indicates that the ginning season lasted longer in 1921. The increases under spinning and weaving portray a real growth of the mill industry. Under order 10, ceramics, potters, and brick and tile makers, who frequently cannot be separated from each other, together record a decrease of 5,000 persons, or 6 per cent of the total.

208. A comparison of the returns for the irrigation department in Subsidiary Table IX with the figure of group 100 makes it clear that SUB-CLASS IV .- TRANSPORT. the great bulk of the labour employed under the irrigation department appears under the head labour unspecified. Persons, including labourers, employed on the construction of roads and buildings, and their dependents, have increased by 41 per cent by reason of the famine conditions prevailing in the province, where the first method of providing employment is the extension of the Public Works Department building programme. As in the case of the Irrigation Department, the figures for transport by rail in Subsidiary Table IX are much more complete. Railway employees have increased from 36,000 to 48,000 in the decade, and practically the whole of this is accounted for by persons directly employed. Of these 76 per cent are drawing less than Rs. 20 per month as against 87 in 1911. Persons in the employ of the Postal Department have increased from 4,600 to 5,500.

Sub-class V.—Trade. accuracy when these two functions are performed by different sets of people. In India the maker or grower is frequently the distributor of the articles he makes, or of the products he grows, and in consequence it is impossible to introduce into the census statistics differences of classification, which do not exist in reality. An increase of 20 per cent to 710,000 of the persons supported by trade, which is entirely due to those included in order 33 (other trade in food-stuffs), is, therefore, purely a nominal one. Bankers, money lenders, etc., are shown to have decreased from 85,000 to 37,000, and doubtless many of their employees have been returned in group 185; apart from this, money-lending on a small scale is so frequently combined with the sale of goods and with agriculture, that the enhancement of the income-tax which occurred during the decade is sufficient inducement to cause this form of enterprise to take a subsidiary place in the census returns; and similar considerations can be adduced to account for the large variations during the decade shown against the various groups of persons employed in trade.

Persons supported by the army in the province have fallen from 11,300 to 5,400, or by 52 per cent, partly owing to the reduction of personnel after the war, and partly owing to the diversion of troops to other parts of India, where their presence is more urgently required. The police force and its dependents have fallen by 10,000 persons, or nearly one-third, partly owing to the re-organisation which accompanied an increase of pay, and doubtless partly owing to the return of some of the members of the force as Government servants unspecified. The number of village watchmen and their dependents does not in practice vary largely from decade to decade; but 95,000 were returned in 1901, 130,000 in 1911 and 76,000 at the present census. The number in practice must have decreased slightly owing to the policy of eliminating the superfluous wherever possible; but a large number have, probably, returned themselves as Government servants.

211. The number of persons supported by the service of the State has increased from 49,000 to 101,000, or by 104 per cent; but if we add Sub-CLASS VII.—Public the figures for group 8 (forest officers), group 120 (post and telegraph officials), group 159 (police), and group 160 (village officials), we find a decrease from 271,000 to 224,000 in the total of these allied groups, while several Government departments, such as the Public Works and Education, remain, in which it is not possible to isolate the occupational groups of public officials.

Priests and ministers and their dependents show a small decrease of 6

per cent to 10,700, and religious mendicants are 23 per cent
fewer at 80,000. The latter, however, cannot be distinguished, particularly at a time of famine, from ordinary
vagrants, whose numbers swell the total of group 189 by more than a corresponding
amount. The decrease in the number of lawvers, group 169, is undoubtedly due
to misclassification, while in order 49, instruction, some Government teachers must
have been shown as in the service of the State. In group 178 under order 50
(letters, arts and sciences), music composers, players on all kinds of instruments, actors and dancers, and their dependents have decreased from 34,000 to
22,000; but many of these are strolling players, who are included in this class,
and are little better than beggars, with whom they are doubtless confused.

Passing over sub-class IX—persons living on their income, which include pensioners as well as capitalists of all kinds, we come to sub-class X—domestic servants. These have increased by 42 per cent to 220,000, but it is probable that women employed on house-hold duties have been wrongly included. The progress of the motor car is shown by the fact that motor drivers and their dependents have increased from 0 to 1,224 in ten years. The numbers under sub-class XI, insufficiently described industries, have increased very largely, and 417,375 persons now appear in this category. The bulk of those are ordinary labourers. Sub-class XII, unproductive, is composed mainly of beggars and vagrants, whose apparent number is increased by the decline in religious mendicants. The total begging

population has increased by about two per cent during the decade, a number which is very small in view of the prevalence of famine conditions in 1921.

214. Reference has already been made to the manner in which the industrial census was taken, and to the factors which may affect THE INDUSTRIAL CENSUS. the accuracy of the statistics so obtained. The total number of establishments with 10 or more workers dealt with is 561, of which 468 employ 20 or more persons, as against 307 in 1911. The small proportion of establishments containing 10 to 20 workers makes it doubtful if the returns are all complete in this respect. The total number of workers has increased from 56,618 to 80,185. The rapid development of the coal mining industry is evidenced by the fact that the number of mines has increased in 10 years from 5 to 17, and of workers from 3,024 to 9,580. Owing to the difficulty of obtaining supplies from outside India during the war, and the necessity owing to the shortage of railway waggons of replacing Bengal coal by coal produced in the Central Provinces, the industry has been in a flourishing condition during the latter part of the decade. Manganese mines, on the other hand, have only increased by two and now number 42. The industry has been developed for a longer period than coal, and new paying propositions situated within a reasonable distance of the railway are now not so easy to find. Limestone quarries have decreased from 5 to 3, but are now on a much larger scale, 2,116 persons being employed as against 546 in 1911. The three quarries are found in the Jubbulpore district in connection with the cement works. Cotton weaving and spinning mills, of which there are now 12, employ 18,807 persons, an increase of 41 per cent in 10 years, and ginning and pressing factories have increased in number from 153 to 186. Only those, however, are included which were working at the time when the census was taken; and in view of the fact that both in 1911 and 1921 many had ceased working by that time, while others frequently are closed for the whole season under agreement with a local combine, the census figures are considerably below the actual. In spite of the increase in the number of these establishments, the number of workers in them fell from 13,591 in 1911 to 10,808, and a large number must have been working at less than their full strength. Wood and metal industrial establishments have increased from 6 to 15. Of the latter, the most important is the gun carriage factory in Jubbulpore, which employed 1,525 persons in 1911, but only 682 in 1921. The progress of the glass and earthenware industry, which is almost entirely confined to the Jubbulpore district, is shown by the fact that there were 24 establishments employing 4,317 persons in 1921, as against 8 with 1,618 in 1911. The most important works under this head are the two potteries in Jubbulpore, whose employees have increased in number from 720 to 1,525. Industries connected with chemicals are of little importance in this province, and although 18 establishments employing 1,010 persons have been returned, more than half of them are oil mills. Food industry establishments have increased in number from 29 to 173. The increase is due to the return of 133 tobacco (biri) factories in Bhandara employing 6,440, as against 6 in that district employing 379 in 1911. The increase is a nominal one, partly due to the inclusion of establishments with 10 to 20 employees, and partly to the fact that it is doubtful whether a birimaking establishment can really be considered a factory at all. The building industry mainly consists of 19 cement works employing 3,316 persons which are of importance in the Jubbulpore district. The development of the industry owing to the demand created by the war is shown by a comparision with 1911, when 1,787 persons were employed in 17 establishments. Railway workshops in 1911 numbered 11 and employed 1,582 persons, but under the pressure of war conditions have increased to 18 with 3,771 employees at the present census. The development of the motor car is shown by the appearance in the statistics for the first time of two properly equipped motor car repair workshops in Jubbulpore and Nagpur. Electrical enterprise is still in its infancy, and there is only one establishment, the Nagpur Electric Light and Power Company, which has 54 employees. There are 10 printing presses in Chhindwara, Jubbulpore, Raipur and Nagpur, employing 620 persons, and this number, unexpectedly small as it is, is a considerable increase on the three presses which were returned in 1911. There are doubtless a number of small presses which employ less than 10 persons.

215. Of the 561 industrial establishments in the province, 133 are registered companies, in 59 of which the directors are European or THE PERSONNEL OF THE INDUSTRIAL CLASSES, MANA-Anglo-Indian, and in 56 Indian. In the remainder the GERS AND OWNERS. boards are composite. English boards of directors predominate in the coal and manganese mining industries, and the figures are swollen by the 18 railway workshops, which belong to the railway companies. Indian companies largely control the cotton trade, and the boards are entirely Indian in the case of 7 cotton spinning and weaving mills and 33 ginning and weaving presses. 418 concerns are owned by private persons; among these there are 19 Europeans or Anglo-Indians, 18 Parsis, 55 Mohammedans and 320 Hindus. Of the Hindus, 192 have not specified their castes, but of those who have, Banias with 72 establishments, of which 47 are cotton ginning and cleaning factories, are the most numerous. They also own more manganese mines (5) than any other caste or race. Among the Mohammedans no fewer than 31 own the small biri-making establishments in the Bhandara district. Parsis own 2 out of the 5 distilleries, 9 cotton gins and 3 manganese mines. Most of the concerns owned by Europeans and Anglo-Indians are companies, and those privately owned are divided among the various industries. Two cotton cleaning and ginning presses are owned by Japanese. The European and Anglo-Indian managers number 84, and they are targely found in the more important concerns, which can afford a more highly paid foreign manager. Thus 10 out of 17 coal mines, 19 out of 42 manganese mines, 5 out of 12 cotton spinning and weaving mills, the 2 pottery works, and 4 out of the 19 cement works are so managed. Parsis manage 2 cotton spinning and weaving mills and 18 ginning and cleaning factories. As might be expected of the capitalist Banias. the proportion of managers is not so high as that of owners, but they manage 4 manganese mines, 3 cotton spinning and weaving mills and 23 ginning factories. Brahmans are numerous as managers of cotton presses, numbering 46, and there are 215 Hindu managers whose caste has not been specified. Of the 68 Mohammedans, 36 manage biri factories.

There are 18,428 adult skilled workmen, of whom 3,398 are females, while 1,188 boys and 420 girls below 14 years of age have been returned in this category. The 35 Europeans and Anglo-Indians are all engine drivers, as are 11 out of the 14 Parsis. Of the 1,980 Mohammedan adult males, 1,501 are found in the cotton industries, and the proportion of fitters and carpenters is high both in the railway workshops and the motor car repair shops. Mohammedan females, of whom there are 113, are almost entirely spinners and winders in the large cotton mills. Of the other Hindu castes, Mahars with 3,358 adult males and 1,557 females are much the most numerous. They supply the bulk of the labour in the cotton mills. Gonds number 1,133 males and 506 females, the majority of whom of either sex work as coal cutters and manganese miners, and the same is true of the Chamars, of whom there are 612 skilled workers. Kunbis, Koshtis and Telis are also numerous in the cotton industries, while of the 235 Barhais the majority follow their traditional occupation of carpenters and fitters. Unskilled labourers include 16,151 adult males and 11,956 adult females, while there are 2,089 boys and 1,481 girls below 14 years of age. Mahars with 2,858 adult males and 2,255 females are the most numerous. As in the case of skilled labourers, they find most employment in the cotton industries, but they are also numerous in manganese mines. Gonds, who are employed largely in coal and manganese mines, number 4,799 adults. Kunbis and Marathas work mostly in the cotton presses, and Chamars and Kols in the mines. Members of this latter caste are highly valued as labourers, because of their strength and docility, but only 105, who are all males, are classed as skilled workers, compared with 853 and 660 of the two sexes who are unskilled. Mohammedans are evenly distributed over all the industries, but are particularly numerous in railway workshops.

PEMALE LABOUR. Table XVI shows the proportional distribution of female and child labour among the main industries. Somewhat more than one quarter of the women are employed in the manganese mines, where their work mainly consists of removing the metal or earth from place to place in small loads. They of course work with or near the

male members of their family. Thirty-seven per cent of the women workers are divided equally between cotton spinning and weaving mills and ginning and cleaning factories. In the former certain of the processes in the spinning department are performed with greater skill by women than by men, and the reelers and winders are almost exclusively taken from the former sex; they are usually controlled by a naikin selected for the post by reason of her ability to enforce discipline. In the ginning and cleaning factories women provide nearly half of the unskilled labour, and they are employed largely in feeding the unginned cotton into the ginning machine. The proportion of women workers to men is also high in quarries of hard rock, pottery works and brick and tile factories, paint works, lac and harra factories, cement works, tobacco (biri) factories, and in the match factory of Bilaspur. Enquiries from district officers show that no special stigma is attached to female labour, whose social position depends on the caste more than anything else. On the other hand, except at the Empress Mills, Nagpur, no special recognition of the claims of women workers to differential treatment is made. At these mills, where particular attention is paid to the welfare of the workers, any woman, who has put in 11 months' service, is entitled to claim maternity allowance, which consists of two months' pay with the usual allowances from the date of confinement. During this period the woman is required to give an undertaking that she will not work in any mill or factory, or engage herself in any occupation outside her home.

Child Labour. not be employed in factories, while, between the ages of 12 and 15 a certificate of fitness for such employment from a certifying surgeon is required. Few children under 14 are classed as skilled labourers. Of these, 832 boys and 160 girls are shown as dolters in the spinning departments of cotton mills, where they are employed in preference to adults, and 330 are recorded as manganese miners, where they do light work as members of gangs in which their parents are employed. Among unskilled workers children are employed mainly in the coal and manganese mines, but they do not work below the surface of the earth. They are also found in smaller numbers in the cotton spinning and weaving mills, where they work as half-timers, and are generally obliged to attend school as well. Most of the larger organisations, such as the cotton mills, coal mines, manganese mines, the Katni cement works, the Jubbulpore Gun Carriage Factory, have schools for the children of the workers, or those actually working, for which contributions are made, and facilities such as buildings are given to the local authorities who manage the school. At Parasia for the Pench Valley coal mines there is an industrial school managed by Messrs. Shaw Wallace and Co. with the assistance of a Government grant.

THE MOVEMENT OF INDUSTRIAL LABOUR.

There are three main labour recruiting grounds for this province. In the north Rewah State supplies Kols, the traditional earth workers, and other castes; in the south-east Gonds and Chamars are recruited from the districts and states of Chhattisgarh; and in the south a number of Telugu castes leave the Nizam's Dominions for employment on the Chanda coal mines. In addition a certain amount of labour is brought from various parts of the United Provinces. These areas are the places from which labour is recruited for specific purposes. The cotton industry does not as a rule send outside for recruits, but the mills obtain their supplies from applicants at their gates, who may or may not be natives of the district.

THE SYSTEM OF CASE the recruitment are employed. Agents may be sent to the recruiting areas, who are servants of recruiting establishments; they pay the labourer the expense of his journey, and also advance him a sum of money as an inducement to leave his home: or labour may be bought from a private

contractor at so much per head. In one of the Chanda coal mines a gang of Kols was working under a Pathan headman. This gang was recently working on the Mahanadi Canal head works in the Raipur district, had then been employed on railway earth work in Chanda, and finally had reached the coal mine. As each transfer occurred, the headman received a sum which was supposed to represent the loans outstanding against the labourers on their previous work. In this case it is doubtful if the labourers themselves ever received any of the advances in cash. Where advances are directly paid to the labourers, the amount varies considerably. In the Chanda coal fields to the labourers, the amount varies considerably. In the Chanda coal fields as much as Rs. 90 per labourer is paid for immigrants from the United Provinces, and Rs. 10—15 for labourers from Hyderabad State. Rs. 60 per head may be paid for Chhattisgarh labourers in the manganese mines. advance system is a vicious one, which is to the advantage neither of the labourers nor of the employers. The advance is seldom if ever repaid, and though the more reputable employers have agreements by which they decline to employ labourers recruited by other concerns, there is always a number of smaller and less scrupulous employers who avoid the expense of importation of labour by bribing the labourers of a neighbouring concern to desert to them. From the point of view of the labourer also the system is unsatisfactory, as it fastens about his neck a load of debt to the avoidance of which he devotes much ingenuity. At present, however, it is the only method by which labour can be recruited from a distance, and even if wages were raised so as to attract labour without advances, it is the experience of most employers that the labourer, when he has received sufficient for his maintenance, ceases to work, so that a rise of wages is generally accompanied by a corresponding decrease in the work done. Apart from the large advances on recruitment, the labourer generally seeks to get advances during the course of his employment. In many of the cotton mills monthly wages are paid 3 or 4 weeks after the end of the month in which they were earned. If the labourer wished for an advance soon, he obtained it against the security of his earned wages, and interest, generally at the rate of 371 per cent, was charged to him. The charging of interest, however, has now been discontinued, probably as a result of the organisation of labour in the Bombay mills.

221. The housing problem is not an acute one in these provinces, and the statistics which are collected in the appendix to THE CONDITION OF THE THE CONDITION OF THE Chapter II show that very little overcrowding exists.

THE HOUSING PROBLEM AND The cotton mills which are situated in towns make no arrangement for housing their labour, but the up-to-date Empress Mills in Nagpur is trying to obtain a suitable site for this purpose. The other large industrial concerns in the province, such as the coal mines, manganese mines and cement works, are generally situated in the country, and the labour lives in neighbouring villages or forms villages of its own near the work. The Gun Carriage Factory on the outskirts of Jubbulpore owns seven villages in which the labourers live. These are under the charge of mukaddams chosen by the labourers under the general direction of an English Commissary, who sees that adequate attention is paid to sanitation. At the larger coal mines and the cement works the authorities are gradually erecting brick houses, which at first are regarded with suspicion by the labourers, but are much appreciated by the occupiers when they have grown accustomed to them. Sometimes, as at the Mohpani mines in Narsinghpur, it is sought to attach the labourer to his work by the grant of land for cultivation. Some of the cotton mills and nearly all other large industrial concerns maintain free dispensaries and resident medical officers for their work people. The Empress Mills in Nagpur sets a very high standard in the treatment of its employees. The following are the most important benefits it confers on them :-

(1) Maternity allowance to women of two months' full pay.

(2) A voluntary sickness benefits scheme.

(3) Accident compensation which may amount to as much as Rs. 1,000.

(4) A provident fund on which six per cent interest is allowed.

- (5) A fully qualified male doctor and a lady doctor for the women and children.
- (6) Pensions are given after 25 years' service and gratuities are allowed to the families of old employees dying in service.
- (7) Welfare work on a large scale at an annual cost of half a lakh is carried on under the direction of the Young Men's Christian Association.

222. With the rapid development of industrial organisation in India it is not ORGANISATION OF to be expected that any account of it can be anything but ephemeral. Just prior to the time of the census, how-LABOUR. ever, there was an epidemic of strikes, the force of which, possibly as a result of a fall in the price of the staple food-grains, has since diminished. The most important strikes occured in the cotton mills at Akola, Badnera in the Amraoti district, Pulgaon and Hinganghat in Wardha, Nagpur, Jubbulpore and Rajnandgaon, and also in the Gun Carriage Factory at Jubbulpore. The strike virus undoubtedly spread from the Bombay mills, and is evidence of the interchange of labour between the two provinces. The first strikes occurred in two of the Akola mills in 1917, and were due to agitation for increased wages, which were granted after a few days, when work was resumed. These strikes were entirely due to the rise in prices. The next occurred in the Sawatram Mills in Akola in February 1919, and is said to have been organised by the local home-rulers owing to a quarrel between them and the management of the mill. This strike was settled after one day by a further advance in wages; in February 1920 the workmen of the Mid-India Mills at the same place, fearing that a bonus which had been promised them would not be paid, as the ownership of the mill was about to change hands, ceased work for 8 days, and a union was formed under the auspicies of the local Home Rule League. Work was resumed on the bonus being promised. Towards the end of the same month the Sawatram Mill hands formed a union under the guidance of a prominent Bombay politician, and formulated certain demands, but a month later they went on strike without notice to the management or the union officials. The workers obtained a substantial increase of pay varying from 20 to 50 per cent and a reduction of the daily working hours to 11. The labourers in the Mid-India Mills also struck in sympathy and were given the same terms on promising to abandon their union. At the Burhanpur mills a strike of 10 days' duration occurred in February 1920. It appears to have had no connection with local politics, but to have been influenced by labour imported from Bombay. It was settled by a substantial increase in wages and the reduction of the daily working hours from 12 to 10. In Badnera an unsuccessful strike occurred at the end of March 1920, which lasted for a fortnight. At Hinganghat the workers of one of the mills struck in January 1920 in order to obtain concessions which had been granted by the other mill at the same place. The local extremist leaders attempted to organise a regular union, but the workers were reluctant to pay even the small subscription of 1 anna a month, and owing to lack of funds the union did not live long. It is significant that one of the demands put forward was for longer working hours in order to increase earnings. The demands of the workers were in the main conceded before work was resumed. In the Empress Mills in Nagpur the workers went on strike on Christmas day in 1919, apparently instigated by local politicians, but owing to the considerate treatment which the management had always shown to their work-people the strike only lasted one day. Some concessions which were already under contemplation, when the strike occurred, were subsequently granted. The strike at Pulgaon occurred early in February 1920, and appears to have been influenced by the news of the strike at Nagpur. It was settled by the intervention of the Deputy Commissioner after 6 days. The workers obtained an increase of pay varying from 33 to 50 per cent and a reduction of the daily working hours to 10. The longest strike occurred in Rajnandgaon, and lasted for 44 days. This was largely political, owing to the fact that the management and owners of the mill are European. It was organised by the local pleaders, assisted and instructed from Nagpur, and was finally settled by an advance of 83 per cent in wages, a reduction of working hours to 10 and the payment of one month's bonus; the hands resumed work on the 6th April

1920. In Jubbulpore at the Gokuldas Ballabhdas Mills one strike occurred in February 1920, which was settled by a 25 per cent increase in pay, and another three months later, instigated by a discontented employee who had resigned. It was unsuccessful, and the strikers resumed work after a few days. Of the strikes outside the cotton mills, the most important was that in the Gun Carriage Factory at Jubbulpore, lasting from the 12th February to the 15th March 1920. The strikers acted through two local legal practitioners, with whom the authorities negotiated, and the final settlement, the terms of which were not to be published until the men resumed work, granted increases of wages and of the rates for piece-work. Subsequently the authorities attempted to establish a permanent committee elected by the workers from their numbers, but found that there was great difficulty in securing persons to serve on the committee owing to accusations raised against them of not acting in the true interests of the workers. Among other industrial concerns, the most important strike was one at the Katni cement works, where a lightning strike was declared on the 11th October 1920. The strikers relied on imported legal advice from Jubbulpore, but no permanent union has been formed. This strike was undoubtedly fomented by anti-European agitation. Apart from the instances quoted, strikes have not been of importance although there has been an undoubted wave of industrial unrest. The slipwriters in the census tabulation office at Jubbulpore were affected by the prevalent strike mania, but were content with very small concessions. The sweeper community, owing to the scarcity of its members and the impossibility of replacing them, has organised successful strikes, particularly in the Nagpur Municipality, and it is probable that, owing to the favourable position for negotiating in which they are placed, they will succeed before long in materially improving their value in the labour market. The general cause of the outbreak of strikes undoubtedly was the rise in prices and the world-wide industrial unrest. This was exploited by political agitators, particularly where European interests were involved; but the subsidence of the movement when prices began to fall, and the fact that strikes were most common in the cotton mills, where the interests involved are largely those of Indians, indicate that a subsidiary place in the causation of strikes must be assigned to political agitation. The day appears to be far off when trade unionism on a scale approaching that of most advanced countries will be a powerful factor in the industrial world.

223. At the time that the census was taken the supply of labour had been very THE ADEQUACY OF THE Seriously diminished by the mortality of the influenza position would have arisen in which the supply of labour was totally inadequate. Such, however, was not the case. Had it been so, the law of supply and demand would inevitably have caused wages to rise more than prices, while the comparison made in Chapter I shows that this is not so. Owing to the system common in industrial centres of paying labour partly by means of grain supplied below the market price, it is difficult to estimate the real increase in industrial wages. Cash wages, however, have seldom risen by more than 50 per cent. That the total supply of labour is not inadequate is shown by the fact that agriculture, on which the majority of the population depends for its living, does not employ labour fully all the year round. There are large portions of the province in which the kharif crop, which is reaped at the end of the rains, is the only crop of importance that is grown, and when this crop is gathered, there is a scarcity of employment until shortly before the break of the next monsoon. Had there been a real shortage of labour, economic conditions would have compelled a more scientific distribution of work. It is of course true that there is a heavy seasonal demand, such as occurs in Berar at the time of cotton picking or in the north for the wheat harvest, but this is met by a corresponding movement of the population. The flow of industrial labour naturally depends on agricultural demands. If there is a good cotton crop, the gins in the Maratha Plain country compete for labour from December until well into the hot weather. Certain industries always suffer from lack of labour owing to caste prejudice against work of a particular kind; e.g., the coal mines often are short of work, as the number of castes which will work beneath the

surface of the earth is limited. Similarly manganese mines do not depend largely on local labour, which is only employed on lighter work. They, therefore, keep a permanent supply of labour. At the time of the census the larger mines were keeping up their output above the demand, which was slack, in order to retain their labour. In the Jubbulpore industrial centres labour was inadequate at the time of the census, but has since been forthcoming in sufficiency. In the cotton country the situation of the mill or gin is an important factor in the labour supply. In Hinganghat and Burhanpur, through which places labour passes from Chanda and the south, and from Bombay, the supply is seldom inadequate, while in the centre of the Maratha Plain the stream of labour may be practically dried up before industrial demands are satisfied. But the general conclusion is that, although the labour supply may be inadequate at certain seasons of the year, and temporarily for even longer periods, the supply is, on the whole, quite sufficient, and can be increased by an improvement in wages and general conditions.

224. Apart from the larger industries which are concentrated in certain parts LOCAL AND COTTAGE INDUS. of the province, there are a number of local or cottage industries, which do not depend on the use of expensive machinery or large capital. The simple needs of the ordinary villager require a blacksmith and a carpenter, who may sometimes be combined in one person, for their agricultural implements, a potter to supply them with inexpensive earthenware, and a shoemaker. In many parts the blacksmith and carpenter are still village servants paid by a grain cess at the time of harvest, and there is always a supply of shoes and pots to be obtained within a few miles of the village at the weekly bazars. Cottage industries are not important, and have great difficulty in competing with the machine-made products. Weaving is almost universal, and is reported to have received some impetus from the non-co-operation movement in favour of khadi or country cloth, but this is purely a temporary phenomenon. The industry has also been assisted by the high price of machine-made cloth during the war. Ordinary saris and dhotis are usually made by Mahars, but their products are not as good as the machine-made articles, and in course of time the industry will die out. The makers generally deal direct with their customers at the weekly bazars. Other classes of weavers make articles which are not turned out by machinery. Koshtis in the Nagpur district make silk-bordered saris, which are an article of luxury in demand when the marriage season is at its height; but the demand falls away with rapidity at times of financial distress, and they are always among the first to require assistance at the time of famine. In Nagpur itself Mohammedan Momins, who were originally immigrants from Mirzapur, make cotton bordered saris, which have a more permanent sale. In Burhanpur in the Nimar district the gold thread industry is famous, but it is in a moribund condition. Saris made there interwoven with gold thread fetch as much as two hundred rupees, but the trade is now in the hands of one or two middlemen, and a sari has to be ordered some months before it is required. The few expert workmen that remain are paid daily wages. The ordinary weaver at that place produces pagri, or turban cloth, which is made in narrower widths than the mills turn out, and in consequence commands some sale. The weavers generally use old-fashioned looms, and although a superior fly-shuttle is available under the auspices of Government, reports indicate that it is still not extensively used. The castes that keep sheep, such as the Dhangars in Berar, make woollen blankets and carpets, and this industry is also of some importance in the western Chhattisgarh States. Two Dhangars can make a blanket worth six rupees in a week, using their own wool. There is a little silk and tosar weaving in Chanda, Nagour, Bhandara and Raipur, but the industry is unimportant. The manu-Nagpur, Bhandara and Raipur, but the industry is unimportant. facture of lac bangles for women is almost universal, and the product is sold direct to the customers at weekly bazars. Kumhars make cheap earthen pots everywhere. At Sohagpur, in the Hoshangabad district, the industry is particularly flourishing, and there is some export trade to other parts of India. In Bhandara, and to a lesser extent in Drug, biri or country cigarettes are made. The middleman who takes a profit of about two annas in the rupee employs some 15 persons, and in the Bhandara district these establishments have been enumerated at the industrial census. In Mandla there was at one time an important bell-metal industry, and artistic utensils were turned out, but this industry is fast dying out, and the old skill in manufacture has almost disappeared. From Chanda a little iron smelting is still reported, and there is a paper-making industry in Nimar which is fast disappearing. Pottery, woollen blankets, shoes and lac bangles are the only articles which are at present able to compete successfully with the products of machinery. Except in the gold thread industry at Burhanpur, there is little of that excellence of craftsmanship, by which alone the hand-made article can compete with the machine-made; and until quality rather than cheapness is, as in European countries, the objective of the hand worker, there is little hope of the establishment of thriving cottage industries

225. Perhaps to the foreigner in India one of the most striking things about CONDITIONS OF RUBAL TRADE the ordinary village is the absence of a shop of any kind. Cloth shops and sellers of groceries (kirana) and kerosine oil are to be found in the larger villages, but the vast majority of the inhabitants depend on the weekly basar for the supply of any commodity which they do not grow or make themselves. In addition to being the centre for petty shop-keeping, the basars are the centre of intercourse, and many attend them to talk and hear the latest news, even if they have no purchases to make. Few villages are situated more than eight miles from a basar village, and as each basar supplies the petty needs of all the villages for which it caters, it is self-contained and does not compete with neighbouring basar, but one dealer has a circuit and travels round from basar to basar, the days for which are arranged to suit his convenience. He draws his supplies from a convenient centre, and replenishes them as they become exhausted. Of the articles obtainable in the basar, the most important, perhaps, are groceries, or kirana, and cloth. Other commodities sold by the itinerant vendor are oil, grain and toys, while shoes, bangles and pots are generally to be had from their makers, and country vegetables and fruit, it in season, from the growers. The country people are very conservative in their needs, and the commodities sold in the basurs do not vary largely in a decade. Aluminium cooking vessels may be quoted as an instance of articles of recent introduction. As a rule tansactions are in cash, but, where, as in the case of cloth, credit is sometimes allowed, payments may be made in grain. The petty traders, however, generally receive credit and pay the price of the goods they sell together with the accrued interest after their stock is exhausted. They do not as a rule maintain accounts; and it is seldom that the seller is a trade agent of a larger capitalist. The daily transactions naturally vary in volume with the prosperity of the locality and the articles sold. In Akola it is said to range from Rs. 100 to Rs. 150 per day, in Narsinghpur from Rs. 3 to Rs. 25, and in Drug from 4 annas to Rs. 10. In the latter case it is probable that profit has been confused with turnover. The basars do not act as collecting centres for country produce except in so far as payments are made in grain, or, in a few isolated instances, as in parts of Raipur, where lac and other forest produce is brought to the markets for sale. Apart from the petty weekly basars, the cultivator requires more important centres where he may purchase cattle, sell grain, cotton or timber, or make his larger purchases of cloth. There are generally several cattle markets in each district which are held weekly, but the more important fairs are held annually at religious festivals, such as Rajim in Raipur, Singaji in Nimar and Barman in Narsinghpur. These continue for any period from a week to a month, and in some cases, if trade is good, may be continued longer. Cotton, grain and timber markets are found in convenient centres usually situated on the railway. Cotton markets in the Maratha plain country are highly organised and generally well-managed. The price in Bombay is notified by telegraph and rapidly becomes known to all sellers and purchasers, and the wealthier cultivators frequently hold up their stocks for long periods in the hope of a rise in the market, and the official forecast of the American crop even is understood and discussed. In the rest of the province, however, the chief need is for some agency, which will enable the cultivator to sell his crop at a time of the year other than that immediately succeeding the harvest, when there is almost invariably a considerable fall in price.

SUBSIDIARY TABLE I .- GENERAL DISTRIBUTION BY OCCUPATION.

						20.01			
CLASS, SUB-CLASS AND ORDER.	N. A.	NUMBER 16,000 OF POPULAT	TOTAL		CLASS, ASS AND	ACTUAL	TAGE OF WORKERS OYED.	PERCENT DEPENDI ACTUAL V	ENTS TO
	1	Persons supported.	Actual workers.	Actual workers.	Depen- dents.	In cities.	In rural areas.	In Cities.	In rural areas.
		(4)	3	4	5	6	7	8	9
All occupations	344	10,000	5,840	58	42	1	99	109	70
A.—Production of raw materials.	***	7,776	4,642	60	40	***	100	84	68
1.—Exploitation of animals and vegetables	100	7,761	4,631	60	40		100	84	68
z.—Pasture and agriculture		7,678	4,583	60	40		100	85	67
(a) Ordinary cultivation	1000	7,395	4/391	60	40		100	84	68
(b) Growers of special products and market gardening	244	29	17	59	41	3	97	78	69
(c) Forestry	744	7	4	54	46	3	97	55	87
(d) Raising of farm stock		247	166	67	33	1	99	92	49
(e) Raising of small animals		***	***	56	44		100		78
2Fishing and hunting		82	47	57	43	2	98	70	25
	200						200000		
11.—Extraction of minerals		15	11	63	37	***	100	159	58
3.—Mines		13	9	63	37	-	100	159	6a
4.—Quarries of hard rocks	***	2	2	68	32	1,555	100	-	47
5Salt, etc.	***	***		78	32	***	100		109
B Preparation and supply of material substances		1,473	794	54	46	5	95	106	84
III.—Industry	***	915	492	54	46	5	95	102	85
6.—Textiles	411	293	160	58	42	8	92	100	72
7.—Hides, skins and hard materials from the animal kingdo	m	8	4	54	46	1	99	146	84
8.—Wood		101	54	54	45	2	98	112	86
g.—Metals	***	70	35	51	49	2	98	92	276
10.—Ceramics	411	-61	36	61	39	2	98	94	94
. 11.—Chemical products properly so called, and analogous		21	11	50	50	2	98	108	99
12.—Food industries		35	20	57	43	11114	96	78	71
13.—Industries of dress and the toilet	1941	232	117	50	50	3	97	104	104
14Furniture industries	930		1	56	-44	14	86	23	195
15.—Building industries		23	13	55	45	7	93	95	72
16.—Construction of means of transport	***		-	38	61	11	89	135	165
17Production and transmission of physical forces (heat, electricity, motive power, etc.).	light,		100	35	65	12	88	117	195
18.—Other miscellaneous and undefined industries	***	70	33	45	55	5	95	137	118
IV.—Transport		113	62	54	46	6	94	133	81
	139			*	-	A A HI			- 13
19.—Transport by air		-		60	***	***	100	250	58
20.—Transport by water	970	60	2 05	63	37		93	115	72
21.—Transport by road	-	63	36	57	43	7	93	148	96
22.—Transport by rail	***	47	23	50	50	13	57	108	108
23.—Post O lice, Telegraph and Telephone Services	1946	1	1	48	32	*3	1		

SUBSIDIARY TABLE I .- GENERAL DISTRIBUTION BY OCCUPATION .- (Concld)

CLASS, SUB-CLASS AND ORDER.	New York		Number per 10,000 of Population.			PERCENTAGE IN EACH CLASS, SUB-CLASS AND ORDER OF		PERCENTAGE OF ACTUAL WORKERS EMPLOYED		PERCENTAGE OF DEPENDENTS TO ACTUAL WORKERS	
			Perso		Actual workers.	Actual wo rkers.	Depen- dents.	In cities.	In rural areas.	In cities.	In rural areas.
90. E	e la		2		3	4	5	6	7	8	9
				1			-				
V.—Trade		004		445	240	54	46	4	96	121	83
24.—Banks, establishments of credit, exchange, in	isurance,	1		23	10	4t	63	8	92	84	148
25.—Brokerage, commission and export				3	1	37	55	17	83	193	167
26.—Trade in textiles		-5		20	9	45	53	12	1	131	
27.—Trade in skins		**		3	1	47		1	99	48	69
28.—Trade in wood		***		4	3	65	35	4	96	94	53 88
29.—Trade in metals		-	1.534		***	52	48	12	88	120	RES
30.—Trade in pottery, bricks and tiles		771		3	3	61	39	4	96	89	62
31Trade in chemical products		***		2	1	60	40	1	99	211	65
32.—Hotels, cafés, restaurants, etc.		***		9	4	51	49	2	98	214	94
33.—Other trade in food-stuffs		***		298	167	56	44	3	97	128	78
34.—Trade in clothing and toilet articles		***		3	2	50	.50	9	gt	100	102
35.—Trade in furniture				4	2	49	51	18	82	53	109
36.—Trade in building materials				1	***	41	59	5	95	130	144
37.—Trade in means of transport		100		4	2	48	52	1	99	110	110
38,—Trade in fuel				26	16	63	37	4	96	бо	59
39Trade in articles of luxury and those pertain and arts.	ning to I	etters		13	6	52	48	13	87	85	94
40.—Trade of other sorts		*		29	15	50	50	3	97	294	94
C.—Public administration and liberal arts		22.		260 65	114 29	44	56 55	6	94	153	125 126
41.—Army		1,20				45	1	7	93	1558	58
42.—Navy		**		3	2	71	29	52	48	24	70.00
AND DESCRIPTION OF THE PROPERTY OF THE PROPERT		1/25		#		***	-		177.5	-	***
43.—Air force						40	60	***	100	-	150
44.—Police		941		62	27	43	57	3	97	10000	201
VII.—Public administration 45.—Public administration VIII.—Professions and liberal arts				79 79 116	27 27 58	35 35 50	65 65 50	9 5	91 91 95	215	185 185
46.—Religion		14	7 3	68	36	52	48		97		93
47.—Law		120	9.0	6	2	32	68		73	0.00	204
48.—Medicine				8	4	49	51	10	90	1	100
49—Instruction	20			16	7		56		92		126
50,-Letters and arts and sciences		,,	1	18			48		98		93
D.—Miscellaneous		-	1	491	291	-	-		98		
IX.—Persons living on their income				4		40	41 60	21	79	174	199
 *I.—Persons living principally on their income *Z.—Domestic Service 52.—Domestic service 		-	M.	138 138	78 78	40 57 57	60 43 43	7	79 93 93	101	199 75 75
XIInsufficiently described occupations		-		261	774.0	200	40	1.00		- 0000	107
53-General terms which do not indicate a defini	te occupa			261	157		40	1 5	- 22	2	107
XII—Unproductive		***		88			39		-33	1	60
54.—Inmates of jails, asylums and alms houses				3		3.70	68				15
55.—Beggars, vagrants, prostitutes			1	84			38	39			
	HA.			III.	22	02	30	4	96	53	00

SUBSIDIARY TABLE II.-DISTRIBUTION BY OCCUPATION IN NATURAL DIVISIONS.

	V	Numse	R PER MILLE OF	Total Popul	ATION SUPPORTE	D IN
Occupation,		Nerbudda Valley Division.	Platesu Division.	Maratha Plain Division.	Chhattisgarh Plain Division.	Chhota Nagpur Division.
		2	3	4	5	6
A.—Production of raw materials (1-24)	544	690	828	749	840	840
1.—Exploitation of animals and vegetables (1-18)	•••	680	825	747	839	840
(i) Agriculture (1-7)		66:	787	714	804	797
(ii) Pasture (11-14)		23	32	19	29	40
(iii) Fishing and hunting (17-18)	240	- 4	5	14	5	4
(iv) Others (8, 9, 10, 15 and 16)	74	1	1	1986	I harried a	1
IIExtraction of minerals (19-24)		1	3	2	1	-
BPreparation and supply of material sub (25-154).	stances	209	114	167	105	91
III.—Industry (25-103)		128	77	100	66	72
(i) Textiles (25-38)		24	23	37	24	26
(ii) Wood industries (43-45)	344	16	8	12	4	12
(iii) Metal industries (46-51)	-	7	6	7	6	13
(iv) Food industries (65-75)	100	3	2	4	4	2
(v) ludustries of dress and the toilet (75-82)		44	20	21	17	- 11
(vi) Others (Orders 7, 10, 11 and 14-18)	744	34	18	19	n	8
IVTransport (+04-120)	pag	18	7	15	5	2
		63	30	52	34	17
	-	- 3		31	31	
(i) Trade in food stuffs (129 139)	- **	48	21	33	24	12
(a) Hotels, cafés, restaurants, etc. (129-130)		1	111 111	1	1	1
(b) Other trades in food stuffs (131-139)		47	20	32	23	11
(ii) Trade in textiles (123)	***	1		4	1 1 1	with annual l
(iii) Other trades (Orders 24, 25, 27-31 and 34-40)	***	14	9	15	9	4
C Public administration and liberal arts (155-179)		38	19	32	- 17	8
VI.—Public force (155-169)						3
VIIPublic administration (161-164)	1	9	7	8	5	
VIII Professions and liberal arts (165-179)		11	5	9	18	The little
		18	7	15	100	62
D.—Miscellaneous (180-191)	2	63	39	52	30	THE STATE
IXPersons-living on their income (180.)	_	***	- 34K	***	· · ·	100
X.—Domestic service (181-183)	**	19	5	17	9	17
XI.—Insufficiently described occupations (184-187)		31	26	27	21	40
			8	8	. 8	5

SUBSIDIARY TABLE III.—DISTRIBUTION OF THE AGRICULTURAL, INDUSTRIAL, COMMERCIAL

							COMBIL	
An Alterial and a project a		AGRICUI	TURE.	The se	INDUST	RY (INCL	UDING M	INES).
DISTRICT AND NATURAL DIVISION.	ted by Agricul-	district popula-	PERCEN: AGRICU POPULA:		ed by Industry	strial population et population.	PERCENT INDUS POPULA	TRIAL
	Population supported by ture.	Proportion of Agricultural tion per 1,000 of district tion.	Actual workers.	Dependents.	Population supported by Industry	Proportion of Industrial population per 1,000 of district population.	Actual workers.	Dependents.
10 X 90	2	3	4	5	6	7	8	9
CENTRAL PROVINCES AND BERAR.	11,863,291	742	59	41	1,486,818	93	54	46
NERBUDDA VALLEY DIVISION	1,805,666	661	59	41)	353,710	129	51	49
1. Saugor	316,984 193,006 489,936 216,585 302,376 277,816 8,929	604 672 637 687 678 701 697	56 55 61 61 56 62 64	44 45 39 39 45 39 36	83,689 40,177 90,620 39,817 54,336 43,845 1,226	158 140 122 126 122 111 96	48 48 54 52 53 50 53	52 52 46 48 47 50 47
PLATEAU DIVISION	1,252,042	787	63	37	127,626	80	57	43
8. Mandla 9. Seoni 10. Betul 11. Chhindwara	300,724 283,667 288,304 379-347	778 813 793 771	62 66 60 63	38 34 40 37	24,805 24,957 27,683 50,181	64 70 75 102	62 58 52 57	38 42 48 43
MARATHA PLAIN DIVISION	4,439,422	714	59	41	638,171	103	52	38
12. Wardha 13. Nagpur 14. Chanda 15. Bhandara 16. Balaghat 17. Amraoti 18. Akola 19. Buldana 20. Yeotmal	339,521 448,109 465,765 503,726 380,511 584,553 606,033 536,715 574,489	732 565 705 702 744 706 759 767 767	64 65 61 62 62 54 54 58 60	36 35 39 38 38 46 46 43 40	44,627 140,784 77.9 6 72,514 54,440 77,938 62,840 53,641 53,451	96 178 118 101 106 94 79 76 71	50 53 54 56 58 49 50 49 51	50 47 46 44 42 51 50 51 48
CHHATTISGARH PLAIN DIVISION	3,804,830	804	60	-po	316,730	67	58	42
21. Raipur 22. Bilaspur 23. Drug 24. Bastar 25. Kanker 26. Nandgaon 27. Khairagarh 28. Chhuikhadan 29. Kawardha 30. Sakti 31. Raigarh 32. Sarangarh	1,103,023 995,336 603,113 385,534 98,137 119,647 95,274 15,155 46,480 34,002 203,699 94,430	788 809 811 830 786 809 768 753 753 818 843 802	61 58 62 63 70 64 61 62 69 54 56	39 42 38 45 37 29 36 39 38 31 46 35	110,290 76 c68 47,679 26,506 10,382 10,609 9,074 2,450 5,467 2,927 11,228 7,200	78 62 59 57 83 72 80 94 88 70 46 61	61 55 55 56 59 65 54 60 64 87 55 65	59 45 35 44 41 25 46 40 26 13 45 35
CHHOTA NAGPUR DIVISION	561,331	797	53	47	50,581	72	56	-44
33. Changbhakar	17,787 61,746 303,508 56,107 122,183	815 780 804 789 793	61 40 57 63 45	33 60 43 37 55	1,678 5,997 22,069 6,727 14,110	77 76 58 95 92	48 42 61 60 54	52 58 39 40 46
	33,477	132	54	#	75,510	302	JO	51

AND PROFESSIONAL POPULATION IN NATURAL DIVISIONS AND DISTRICTS.

co	MMEI	RCE.		PRO	FESS	ions.			OTHER	S.		
ed by Commerce.	commercial population f district population.	PERCE ON CO- CIAL PO- TION	MMER-	ed by Profession.	dessional popula- strict population,	PERCE ON PI SIONAL LATION	POPU-	ed by Others.	other occupational r 1,002 of district	ON O		DISTRICT AND NATURAL DIVISION.
Population supported by Commerce.	Proportion of comm	Actual workers.	Dependents.	Population supported by Profession	Proportion of professional popula- tion per 1,000 of district population,	Actual workers.	Dependents.	Population supported by Others.	Proportion of other population per 1,00 population,	Actual workers.	Dependents.	
10	11	12	13	14	15	16	17	18	. 19	20	21	92
891,792	56	54	46	185,679	12	50	50	1,552,080	97	58	42	CENTRAL PROVINCES
220,404	.81	55	45	48,288	18	52	45	303,375	III.	50	44	NERRUDDA VALLEY DIVISION.
52,094 22,678 64,098 16,398 36,080 27,223 934	100 79 86 52 81 69 73	56 35 55 54 57 49 59	44 45 44 46 43 51 41	14,017 4,604 14,334 4,123 6,188 4,806 206	27 16 19 13 14 12 16	49 53 55 52 55 47 59	51 47 45 48 45 53 42	50,686 26,627 56,697 38,239 46,753 42,805 1,508	115 93 116 121 105 108 118	64 63 55 60 58 53 58	49 37 45 40 42 46 42	r Saugor. 2 Damoh. 3 Jubbulpore. 4 Narsinghpur. 5 Heshangabad. 6 Nimar. 7 Makrai.
59,402	37	58	42	11,647	7.	52	48	140,172	88	66	34	PLATEAU DIVISION.
12,483 12,981 14,947 18,991	32 37 41 39	60 54 59 58	40 46 41 42	3,181 3,281 1,532 2,653	8 9 4 7	56 57 47 48	44 43 53 52	45,253 23,585 31,271 39,663	117 69 86 81	69 65 63 65	31 35 37 35	8 Mandla, 9 Seoni. 10 Betul. 11 Chhindwara.
415.084	67	50	50	93,435	:45	-47	53	635,433	102	57	43	MARATHA PLAIN DIVISION-
22,668 65,961 31,627 67,692 26,168 65,259 54,846 43,693 37,850	49 83 48 93 51 79 69 62 51	49 50 54 60 66 47 45 43 46	51 50 46 40 34 53 53 55 57	7,815 15,084 5,805 6,087 3,442 19,720 12,478 12,240 10,755	17 19 9 8 7 24 16 17	49 47 48 46 62 43 45 42 52	553 553 558 558 558 48	49,125 122,583 79,497 68,328 47,131 80,905 62,347 83,140 72,374	106 155 120 95 92 98 78 76 97	57 56 60 58 52 54 54 58	43 44 39 40 42 48 46 46 42	12 Wardha. 13 Nagpur. 14 Chanda. 15 Bhandara. 16 Balagbat. 17 Amraoti. 18 Akola. 19 Buldans. 20 Yeotmal.
183,620	39	60	40	29,335	6	54	46	397,294	84	59	41	CHHATTISGARH PLAIN DIVISION.
\$8,312 49,806 21,530 9,903 6,202 6,233 10,809 1,235 5,082 2,369 6,634 4,704	42 40 29 21 50 43 87 47 82 62 27 40	64 51 60 59 67 69 63 40 70 82 57 64	36 47 40 41 33 31 46 60 30 18 43 36	9,044 7,163 6,079 498 234 1,050 965 84 299 36 1,634 2,050	6 6 8 2 2 7 8 3 5 1 7 17	53 55 50 48 55 64 42 27 82 81 59 57	47 45 50 52 45 36 58 73 18 19 41 43	119,507 102,392 68,695 41,560 9,973 10,267 6,936 3,197 4,455 2,020 18,439 9,397	85 83 92 90 80 60 56 122 72 40 76 80	59 58 60 55 61 64 55 62 65 75 55 88	41 42 40 45 39 36 45 38 35 45 45 45 45	at Raipur. 22 Bilaspur. 23 Drug. 24 Bastar. 25 Kanker. 26 Nandgaon. 27 Khairagarh. 28 Chhuikhadan. 29 Kawardha. 30 Sakti. 31 Raigarb. 32 Sarasgarh.
13,282	19	59	41.	2,973	4	61	39	75,807	205	62	38	CHHOTA NAGPUR DIVISION.
821 1.481 7,318 1,201 2,461	40 19 19 17 16	63 51 62 58 53	37 49 38 41 47	74 393 1,616 373 518	3 5 4 5 3	73 51 68 58 47	97 49 32 42 53	1,466 9,572 43,168 6,717 14,884	67 121 114 94 97	45 61 64 64 54	55 39 36 36 46	33 Changbhakar. 34 Korea. 35 Surguja. 36 Udaipur. 37 Jashpur.
48,152	190	45	55	11,204	4	41	59	84,543	333	47	53	Cities

SUBSIDIARY TABLE IV .- OCCUPATIONS COMBINED WITH AGRICULTURE (WHERE AGRICULTURE IS THE SUBSIDIARY OCCUPATION).

OCCUPATION.	N	UMBBR PER MI	LLE WHO ARE	PARTIALLY .	AGRICULTURIS	13.	
Sucranos,		Province.	Nerbudda Valley Division.	Plateau Division.	Maratha Plain Division.	Chhattis- garh Plain Division.	Chhota Nagpur Division.
The state of the s	S _m t	2	3	4	5	6	7
All Occupations		27	53	21	19	28	1
A.—Production of raw meterials	14	5	8	4	5	5	2 3
(I) Exploitation of animals and vegetables [5	8	4	1	100	
(i) Agriculture		ī	2	1		4	1000
(ii) Pasture	++	62	100	68	21	75	- " 6
(iii) Fishing and hunting	**	188	212	179	205	120	9
(iv) Others	69	182	149	6	80	47	36
(II) Extraction of minerals	: 446	35	2	31	41	46	
.—Preparation and supply of material substances	100	133	186	111	81	185	9
(III) Industry		140	187	110	0.0	.0.	
(i) Textiles		116	175	101	95	180	11
(ii) Wood Industries		135	194	154	73 96	167 160	11
(iii) Metal Industries	-	134	224	124	120	120	
(iv) Food Industries	944	136	197	145	51	201	
(v) Industries of dress and the toilet	140	185	227	142	120	247	11
(vi) Others	1	130	134	93	101	150	1
(IV) Transport	-	. 50	91	26	27	100	17
(V) Trade (i) Trade in food stuffs	100	142	£14	0. 111	70	208	3
(a) Hotels, cafes, restaurants, etc.		155	229	112	71	266	
(b) Other trade in foodstuffs	399	79	80	115	49	94	
(ii) Trade in textiles	2440	157	231	112	72	233	6
(iii) Other trades	***	115	123	100	56	. 21	28
T. May recognishment		145	107	110	70	170	12
-Public administration and liberal arts	77	107	158	111	83	107	4
(VI) Public force		138	170	160	107	164	
(VII) Public administration		72	110	44		76	4
(VIII) Professions and liberal arts		109	168	89	51 86	92	4
.—Miscellaneous		66	111	105	23	94	1
(IX) Persons living on their income		60	60	102	60		
(X) Domestic service		60	148	107	65	20	944.7
(XI) Insufficiently described occupations	***	44	62	95	25 20	78	at
(XII) Unproductive	- 11	193	172	92	30	2.4	6

SUBSIDIARY TABLE V.—OCCUPATIONS COMBINED WITH AGRICULTURE (WHERE AGRICULTURE IS THE PRINCIPAL OCCUPATION).

LAND-LORDS (RENT RECEIVES	s).	CULTIVATORS (RENT PAVE	RS).	FARM SERVANTS AND FIELD LABOURERS.				
Subsidiary Occupation.	Number per 10,000 who follow it.	Subsidiary Occupation.	Number per 10,000 who follow it,	Subsidiary Occupation.	Number per 10,000 who follow it.			
	2	3	4	5	6			
Total Rent payers Agricultural labourers Government servants of all kinds, Money lenders and grain dealers Other traders of all kinds Priests Lierks of all kinds (not Government servants). awyers Estate agents and managers Medical practitioners Artisans Others	6 20 8 128	Rent receivers Agricultural labourers General labourers Government servants of all kinds Money lenders and grain dealers. Other traders of all kinds Fishermen and boatmen Cattle-breeders and milk-men Village-watchmen Weavers Oil-pressers Washermen Potters Black-smiths and carpenters Cattets Workers in mines Mill-hands Others	763 48 215 33 12 22 80 17 21 11 39 27 16 12 18	Rent receivers Rent players General labourers Village watchmen Cattle-breeders and milk-men Mill-hands Fishermen and Boatmen Rice-pounders Traders of all kinds Oil-pressers Weavers Potters Leather workers Washermen Black smiths and carpenters Workers in mills Others	271 11 50 30 3 3 7 2 6 5 7 12 14 6 6 7			

SUBSIDIARY TABLE VI.- OCCUPATIONS OF FEMALES BY SUB-CLASSES AND . SELECTED ORDERS AND GROUPS.

Group No.	4 14 14	Occupation.			NUMBER OF AC	TUAL WORKERS.	Number of female
No.					Males.	Females.	per 1,000 males.
- 9):26:			3	4	5
	ALL OCCUPATIONS.				5,148,136	4,182,738	81:
	AProduction of raw materials	***	***	***	3,964,011	3,451,594	871
	1 Exploitation of animals and veg	etablez	1100	120	3,956,032	3-444.179	371
	r,-Pasture and Agriculture	***	144	244	3,904,197	3,420,325	870
	(a) Ordinary cultivation		***	340	3,682 997	3,343,571	905
1	Income from rent of agricultural	land	200	-111	60,610	35,546	586
4	Ordinary cultivators Farm servants	***	***	***	2,296,245 366,081	1,705,032	743
5	Field labourers		775		956,337	1,442,931	430 1,500
	(b) Growers of special products an	17.1	***	1000	15,325	11,821	271
7	Fruit, flower, vegetable, betel, vine	e, areca nut, etc., growers	Via:		15,282	11,821	774
	• (c) Forestry	***	- HE - 1	1 100	3,879	1,803	-465
9	Wood-cutters, firewood, catechu, Lac collectors	rubber, etc., collectors and		***	1,387	786	567
100	(d) Raising of farm stock	***	***	14.0	914	364	567
	The second secon	34 × 444	***	744	201,908	63,098	313
11	Cattle and buffalo breeders and le Sheep, goat and pig breeders	The state of the s	22		17,980	10,763	623
54	Herdsmen, shepherds, goat-herds,	etc.	5752	***	181,972	51,633	284
	(e) Raising of small animals	144	***	1999	. 88	32	364
-	2-Fishing and hunting	1	***	100	51,835	27,854	450
17 18	Fishing Hunting	***	144	140	49,592	23,009	464
	II.—Extraction of minerals		***		2,243	805	358
	3.—Mines	and a second second	401		7,979	7,415	930
19	Coal mines		194	***	6,784	6,769	998
21	Mines and metallic minerals (Gold	, iron, manganese, etc.)			1,504 5,280	6,162	405
	4.—Quarries of hard rocks		-	-	1,177	610	518
23	Other minerals (jade, diamonds, li	mestone, etc.)	and .	***	1,177	610	
	BPreparation and supply of ma	terial substances		-	781,513	486,669	318
	IIIIndustry				The same of the sa		623
	6.—Textiles	***		***	495,373	289,612	583
25	Cotton ginning, cleaning and press			***	154,329	114,838	744
20	Cotton spinning Cotton sizing and weaving	***	- 12		22,665 8,383	21,834	2,605
29	Rope, twine and string		22		115,385	72,043	2,270
31.	Wool carding and spinning Weaving of woollen blankets	***	***		17	142	8,353
34	Silk spinners Silk weavers	***		944 945	1,676	218	612
37	Dyeing, bleaching, printing prepare	ation and sponging of textil	les	=	3:497	859 \$1859	308
	7 - Hides, skins and hard material	from the animal kingdon			4.953	1,696	342
39	Tanners, curriers, leather dressers, Makers of leather articles, such as	and leather dyers, etc., trunks, waterbags, saddlery	or harness etc	-	2,914	1,216	417
	8.—Wood		201		1,927	397	206
44	Carpenters, turners and joiners, etc.		***		57,269	29,369	513
45	Basket-makers and other industries and builders working with bambo	of woody material, incl.	uding leaves, and	thatchers	33,439 22,459	4,845 23,958	1,005
-	9.—Metals	-	Tormer Sp.	-	40,004	16,666	417
46 48	Forging and rolling of iron and oth Other workers in iron and make of iron.	er metals ers of implements and tool	ls, principally or ex	clusively	2,448 32,770	1,534	63 381
49	Workers in brass, copper and bell n	netal	121	-	4-499	2,380	9503
				2000	3000	1,50	529

SUBSIDIARY TABLE VI.—OCCUPATIONS OF FEMALES BY SUB-CLASSES AND SELECTED ORDERS AND GROUPS.—(Contd.)

Group	nt Property for the party of the last of t		NUMBER OF ACT	UAL WORKERS.	Number of females
No.	Occupation.		Males.	Females.	per 1,000 males.
1	2		3	4	5
Thin	10.—Ceramics		32,112	26,942	839
57	Makers of glass bangles	***	1,069	857	802
53 55 56	Potters and earthen pipe and bowl makers Brick and tile makers		2,901	1,590	874 548
30	zz.—Chemical products properly so called, and analogous		9,838	7,106	722
61	A CONTRACTOR OF THE PARTY OF TH		8,869	6,707	756
01	in Wald Industrial		13,432	18,646	1,388
		(W)	785	3,616	4,605
65 67 68	Rice pounders and huskers, flour grinders	***	5:347 4,967	11,892	2,224
68 72	Sweetmeat makers, preparers of jam and condiments, etc.	***	564	251 648	392
73 75	Brewers and distillers Manufacturers of tobacco, opium and ganja		839 546	426	772 780
	13.—Industries of dress and toilet		131,825	54,696	* 415
-	Tailors, milliners, dressmakers, darners and embroiderers on linen		15.950	8,668	545
77 78 80	Shoe, boot and sands! makers Washing, cleaning and dyeing, etc		\$1,495 23,142	22,813	443 978
81	Barbers, hair dressers and wigmakers		40,526		***
	14Furniture industries		969	310	320
83	Cabinet makers, carriage painters, etc	***	935	299	320
3.1	15,-Building industries) ·	12,541	7,437	593
84	Lime burners, and cement workers	***	DHADAHUAU	1,173	1,168
85 87 88	Stone cutters and dressers Brick layers and masons	614 414 614 414	8,033	2,798	344
	16.—Construction of means of transport	***	89	62	697
	17.—Production and transmission of physical forces (heat, is power, etc.).	ight, electricity, motive	. 49		
	18-Other miscellaneous and undefined industries	***	38,963	11,844	304
98	Workers in precious stones and metals, enamellers, imitation jew	ellery makers, gilders, etc	30,254	5,609	185
103	Sweepers, scavengers, etc	***	7,020	5,514	785
	IV.—Transport	***	05,701	32,643	497
	19—Transport by air	***		***	2000
	20.—Transport by water		1,079	687	637
100	Labourers employed on the construction and maintenance of stre	ams, rivers and canals	623	506	810
	21Transport by road		35,774	21,923	613
112	Labourers employed on roads and bridges			19,151	10 March 1997
317	Owners, managers and employes connected with vehicles not med	hanically driven	0.06	1,618	
77	22.—Transport by rail	222	27,147	9,855	363
118	Railwa y employés of all kinds other than coolies	elle i bedin	7,155	2,867	
119	Labourers employed on railway construction and maintenance employed on railway premises.	and coolies and porter	19,992	6,988	350
	23Post office, Telegraph and Telephone services		. 1,701	178	105
220	Post office, Telegraph and Telephone services		1,701	178	105
	V.—Trade	440	219,439	164,414	749
	24Banks, establishments of credit, exchange and Insurance		. 11,801	5,584	304
101	Bank managers, moneylenders, exchange and insurance age brokers and their employes.	nts, money changers and	11,801	3,584	304
	25.—Brokerage, commission and export		1,754	218	124
123	Brokers, commission agents, commercial travellers, warehouse ov	vners and employes	1,754	218	124
-			1		1

SUBSIDIARY TABLE VI.—OCCUPATIONS OF FEMALES BY SUB-CLASSES AND SELECTED ORDERS AND GROUPS.—(Contd.)

Group		NUMBER OF AC	TUAL WORKERS.	Number of females
No.	Occupation,	Males.	Females.	per 1,000 males.
7	2	3	4	5_
100	26.—Trade in Textiles	11,654	2,381	204
123	Trade in piece goods, wool, cotton, silk, hair and other textiles	11,654	2,381	204
	27.—Trade in skins, leather and furs	• 1,359	344	253
124	Trade in skins, leather, furs, feathers, horn, etc	1,359	344	253
	28. – Frade in Wood	1,934	1,780	920
125	Trade in wood (not firewood), cork, bark, etc., bamboo, thatch and articles made from them.	1.931	1.780	920
	29.—Trade in metals	291	50	172
	30.—Trade in pottery, bricks and tiles	818	656	802
127	Trade in pottery, bricks and tiles	S18	656	802
	31.—Trade in chemical products	1,202	1,147	954
128	Trade in chemical products (drugs, dyes, paints, petroleum, explosives, etc.)	1,202	1,147	954
	32.—Hotels, Cafés, restaurants, etc	4,675	2,497	534
129	Vanders of wine, liquors, serated waters and ice	4.172	2,424	581
100	33.—Other trade in food stuffs	144/941	120,413	831
132	Grocers and sellers of vegetable oil, sait and other condiments	51,243 6,663	37,349 5,976	729 897
134	Sellers of sweetmeats, sugar, gur and molasses	4,217 35,100	1,518	360 961
135	Grain and pulse dealers	97,211 10,213	20,302	746 714
137	Dealers in hay, grass and fodder	9-597	13,630	1,420
	34.—Trade in clothing and toilet articles	1,300	1,453	1,118
140	Trade in ready-made clothing and other articles of dress and the toilet (hats, umbrellas, socks, ready-made shoes and perfumes, etc.)	1,300	1,453	811,1
	35.—Trade in furniture	1,979	1,404	755
142	Hardware, cooking utensils, porcelain, crockery, glassware, bottles, articles for gardening, etc.	1,431	1,068	745
	36.—Trade in building materials	397	140	353
	37.—Trade in means of transport	2,920	460	158
146	Dealers and hirers of elephants, camels, horses, cattle, asses, mules, etc	2,380	379	159
	38.—Trade in fuel	9,804	16,273	1,660
147	Dealers in fire-wood, charcoal, coal, cowdung, etc	9,804	16,273	1,660
	39.—Trade in articles of luxury and those pertaining to letters and the arts and sciences.	6,252	4,562	729
149	Dealers in common bangles, bead necklaces, fans, small articles, toys, hunting and fishing tackle, flowers, etc.	4,918	4,294	873
	40.—Trade of other sorts	16,358	6,962	426
152 153 154	General store-keepers and shop-keepers otherwise unspecified Itinerant traders, pedlars, hawkers, etc Other traders (including farmers of pounds, tolls and markets)	1,307	5,7 ⁸ 7 404 73 ⁸	436 309 425
	C.—Public administration and liberal arts	200 500	30,984	204
	VIPublic force		5,798	
	41.—Army		61	16
155	Army (Imperial)	and the same		The state of the s
Hele	42.—Navy		-	
		A SPERM	E STERN	I die

SUBSIDIARY TABLE VI.—OCCUPATIONS OF FEMALES BY SUB-CLASSES AND SELECTED ORDERS AND GROUPS,—(Concld.)

### Ap-Air Force ### Ap-Police	Group	Occupation.	Number of ac	TUAL WORKERS.	Number of females
43—Air Force 44.—Police 57,666 5135 Folice 58,666 Folice 58,666 5135 Folice 58,666 5135 Folice 58,666 5135 Folice 58,666 5135 Folice 58,666 5136 Folice 58,666 5137 Folice 58,666 58,666 58,666 58,667 58,667 58,667 58,667 58,77 Folice of the State 68,77 Folice of the State Folice of the State 68,77 Folice of the State Fo	No.		Males.	Femals-	per 1,000 Mules.
44-Police			3	4	5
Police		43.—Air Force		. 2	-
VII.—Public administration		44Police	37,661	5,135	136
1. 20.		William watchman	0.0000000000000000000000000000000000000	***	The second secon
45-Public administration 42,377 1,531 30 100 50 100 50 50 50 50	120	VIII P. D. D. C.		Delivere.	Property and the second
Service of the State		The second secon	and the second second		36
Service of Indian and foreign states	161	Constant of the Chiefe	200 CH		
Village officials and servants other than watchmen	163	Service of Indian and foreign states	968		289 287
### 46.—Religion	164		5,999	627	105
Priests, ministers, etc. 3,370 1,250 38 370 1,250 38 370 1,250 38 370 3,250 370 3,250 370 3,250 37	141				357
Religious mendicants, immales of monasteries, etc.			39,636	and the second	432
Temple, burisl or burning ground service, pligtim conductors, circumeisess 47.— Law 48.— Medicine 48.— Medicine 49.— Medical practitioners of all kinds including dentists, oculists, and veterinary surgeons. 49.— Instruction 49.— Instruction 49.— Instruction 49.— Instruction 59.— Letters and arts and sciences 50.— Letters and art	166	Religious mendicants, inmates of monasteries, etc.	10. CENTER OF 10.	13,532	446
48—Medical practitioners of all kinds including dentists, oculists, and veterinary surgeons. 2,076 426 20,09 4,033 1,255					523 350
Medical practitioners of all kinds including dentists, oculists, and veterinary surgeons. Midwives, vaccinators, compounders, nurses, masseurs, etc. 389 2,000 4,033 49 - Instruction Professors and teachers of all kinds So Letters and arts and sciences Authors, editors, journalists, artists, photographers, sculptors, astronomers, meteorologists, botanists and astrologers, etc. Midwives, accounts, players on all kinds of musical instruments (not military), but singers, actors and dancers. Demissional strongers, etc. IX Persons living on their income St Persons living principally on their income St Persons living principally on their income St Domestic service Cooks, water carriers, door keepers, watchmen and other indoor servants Private grooms, coachmen, dogboys, etc. XI Insufficiently described occupations St General terms which do not indicate a definite occupation 120,368 131,193 132,000 134,001 135,207 148,193 136,207 148,193 137 138,207 1	100	19 Madieina			
Midwires, vaccinators, compounders, narses, masseurs, etc. 580 2,009 4,938	11371	The second secon	1000		
Professors and teachers of all kinds	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Midwives, vaccinators, compounders, nurses, masseurs, etc.			4.939
50.—Letters and arts and sciences	GUT.	49 - Instruction	9,814	1,740	177
Authors, editors, journalists, artists, photographers, sculptors, astronomers, meteorologists, botanists and astrologers, etc. Music composers and masters, players on all kinds of musical instruments (not military), singers, actors and dancers. Conjuers, acrobats, fortune tellers, reciters, exhibitors of curiosities and wild animals	173	Professors and teachers of all kinds	0,501	1,688	178
178	#2	50 Letters and arts and sciences	12,469	2,076	166
Music composers and masters, players on all kinds of musical instruments (not military), singers, acrobats, fortune tellers, reciters, exhibitors of curiosities and wild animals 683 173 255	177	botanists and astrologers, etc.	1,239	439	354
D.—Miscellaneous 17,000 213,401 850 1X.—Persons living on their income 1,751 650 371 1,751 1	178	Music composers and masters, players on all kinds of musical instruments (not military), singers, actors and dancers.	10,219	1,345	131
IX.—Persons living on their income	179	A STATE OF THE STA	683	173	253
51.—Persons living principally on their income 1,751 650 371		7	251,009	213,401	850
Proprietors (other than of agricultural land), fund and scholarship holders and pensioners. 1.751 650 371 X — Domestic service			1,751	650	371
X - Domestic service			1,751	630	371
S2.—Domestic service			The second second	1	371
Cooks, water carriers, door keepers, watchmen and other indoor servants 78,225 40,140 1,827 455			1		-
Private grooms, coachmen, dogboys, etc.				Action.	100000
53—General terms which do not indicate a definite occupation		Private grooms, coschmen, doghavs, etc.			455
Manufacturers, businessmen and contractors otherwise unspecified Cashiers, accountants, book keepers, clerks and other employes in unspecified offices, ware-houses and shops. Labourers and workmen otherwise unspecified 103,060 127,194 1,234 1,668 1,234 1,234 1,234 1,234 1,234 1,234 1,340 1	Care .	XI.—Insufficiently described occupations	120,308	131,193	1,090
Cashiers, accountants, book keepers, clerks and other employes in unspecified offices, ware-houses and shops. 12,300 2.091 169 187 Labourers and workmen otherwise unspecified 103,060 127,194 1,234 1,234	177	53.—General terms which do not indicate a definite occupation	120,308	131,193	1,090
187 Labourers and workmen otherwise unspecified		Manufacturers, businessmen and contractors otherwise unspecified Cashiers, accountants, book keepers, clerks and other employes in unspecified offices, ware-		24,323,43	384
XII.—Unproductive	1	- houses and shops. Labourers and workmen otherwise prescribed		The state of the s	
54.—Inmates of jails, asylums and almshouses 1,340	1023	XII.—Unproductive	LOSSIANA.	2.0	1 2000
1,340 219 163 16	592	Ca.—Inmates of iails, asylums and almshouses		Celebra.	
55.—Beggars, vagrants, and prostitutes, etc 44,379 38,983 878 Beggars, vagrants, witches, wizards, etc 43,615 37,291 764 1,692 2,215 56.—Other unclassified non-productive industries 553 454 783		* Inmates of fails, asylums and almahouses	I I I I I I I I I I I I I I I I I I I	and entire and	163
Beggars, vagrants, witches, winards, etc. 43,615 37,291 855 190 Procurers and prostitutes 764 1,692 2,215 56.—Other unclassified non-productive industries 553 454 783	533	cc. Bergars, vagrants, and prostitutes etc.		The state of	878
56.—Other unclassified non-productive industries 764 1,692 2,215		Beggars, vagrants, witches, wizards, etc.		- Tan-A.	855
705 404 705 A	190	Procurers and prostitutes			2,215
191 Other auchassinen non-productive industries 553 434 783	1.31	The same of the sa	353	434	783
	101	Other authorities non-productive industries	553	434	783

SUBSIDIARY TABLE VII.-SELECTED OCCUPATIONS, 1921 AND 1911.

Group No.	Occupation.		Population supported in 1921.	Population supported in 1911.	- 17	entage of iaton.
1			3	4		5
	Class A.—Production of raw materials		12,426,162	12,782,215		-3
-	Sub-Class IExploitation of unimals and vegetables		12,401,786	12,752,240		- 3
	Order 1.—Pasture and Agriculture	***	12,269,302	12,618,871	D. I	3
8	(a) Ordinary cultivation	1	11,817,255	12,051,933		
	Income from cent of agricultural land			24.8 C - 27.05 C G		The same
2	Ordinary cultivators		197,069 7,311,009	7,472,405	611	+52
3	Agents, managers of landed estates (not planters), clerks, rent coll Farm servants		843,434	18,862		-39 -33
5	- Field labourers		3,455,299	3,342,390		+ 3
	(b) Growers of special products and market gardening		46,036	52,827		-13
6	Tea, coffee, cinchona, rubber and indigo plantations	- 11	113	487		-77
7	Fruit, flower, vegetable, betel, vine, areca nut, etc., growers	***	45/923	52,340	64	112
8	Forest officers, rangers, guards, etc.		10,600	81,462 13,948		-87 69
9	Wood-cutters, fire wood, catechu, rabber, etc., collectors and chi	ircoal burners	3,732	? Gresa		-09
30		e manabig	2,514	, 713.4		
150	(d) Raising of farm Stock	1	395/197	432,534		- 9
11	Cattle and buffallo breeders and keepers Sheep, goat, and pig breeders	The state of the s	45,783 4,802	33,789	0	+35
13	Breeders of other animals (horses, mules, camels, asses, etc.) Herdsmen, shepherds, goat-herds, etc.	791	290	3,311	ы	+45 24
14	WHITE THE PARTY OF		344,322	395,053		-13
	(c) Raising of small animals		21.4	115		+86
15 16	Birds, bees, etc.	Control of the Contro	165 49	} 115		+86
	Order 2.—Fishing and hupting		132,484	133,369		-1
17	Fishing		126,114	127,244		-1
10	S. A. stars II - Wetwartton of mineral-		6,370	6,125		+ 4
	Onder a Mines		24,376	29,975		-19
	MARKET TO A PARTIE OF THE PART	744	21,678	27,423		-2t
20	Coal mines Petroieum wells		2,820 Ail,	6,117		-54
21	Mines and metallic minerals (gold, iron, manganese, etc.)	544	18,858	31,306		-11
1	Order 4.—Quarries of hard rocks	all the base of	2,629	1,892		+39
22	Other minerals (Jade, diamonds, limestone, etc.)	mier in	2,629	1,802		+39
174	Order 5 - Salt, etc		60	660		10000
23	Rock, sea, and marsh salt	AND RESIDEN	No.	A LESS HATS		90
24	Extraction of saltpetre, alum and other substances soluble	in water	65	657	1	2,057 99
-	Class B.—Preparation and supply of material substances	-	2,354,234	2,421,705		- 3
100	Sub-Class III Industry	and the second	7,462,443	1,513,813		- 0
200	Order 6.—Textiles		467,586	THE RESERVE		-10
25	Cotton ginning cleaning and pressing			443,739		+ 5
25	Cotton spinning		68,786 46,154	47.261 37,983		+45
27	lute spinning, pressing and weaving	***	322,107 1,533	312,557	010	+ 3
30	Rope, twine and string	441	3,590	3,676		-28 -2
31	Wool carding and spinning	2 20	246	1 345		-93
33	Weaving of woollen carpets	(VA)	5,745 3,097	14,178	-	-43
33 34 35 36	Silk spinners		1,036	4,239		-76 -60
36	Hair, camel and horse hair		5/901	Not available.		
37	Dyeing, bleaching, printing, preparation and sponging of textiles Lace, crèpe, embroideries, fringes, etc., and insufficiently described t	extile Industries	11,120 438	3,973		+ 183
10-	Order 7 Hides, skins, and hard materials from the animal kingdom	Charles and the Control of the Contr		1,550		-72
20	Tanners, curriers, leather dressers and leather-dyers, etc		12,300	74,419		-15
39	Makers of leather articles such us trunks, water-bass saddlery or	harness, etc	8,208 3,767	8,073	0	-9 -28
43	Furriers and persons occupied with feathers and bristles; brush-maker Bone, ivory, horn, shell, etc., workers (except button)	•	184	Not available.		-
		271	141	150 [-10

SUBSIDIARY TABLE VII.-SELECTED OCCUPATIONS, 1921 AND 1911.-(Contd.)

oup Io.	Occupation.	Population supported in 1921.	Population supported in 1911.	Percent- age of variation.
1	Time at the state of	3	4	5
	Order 8.—Wood or similar Material "	161,403	196,762	-18
43	Sawvers	3,325 82,196	} 98,329	13
44	Carpent'rs, turners and joiners, etc. Basket makers, other industries of woody material including leaves, and thatchers and builders working with bamboo, reed or similar materials.	75,882	98,433	-23
9.1	Order 9.—Metals	111,197	140,451	-21
46	Forging and rolling of iron and other metals	7,480 73	1,753	+70
47 48	Makers of arms, guns, etc. Other workers in iron and makers of implements and tools, principally or exclusively of iron.	88,638	108,524	-1 -4
49	Workers in brass, copper, and bell metal Workers in other metals (tin, zinc, lead, quick-silver, etc.)	1,331	2,570	-4 -8
50	Workers in other sinkers, etc	23	197	
	Order 10.—Ceramics	97,019	98,595	
52	Makers of glass and crystal ware	. 92 3,348	Not available	-9
53	Makers of poscelain and crockery	1,321	49	+ 2,59
54 55 56	Potters and earthern-pipe and bowl makers	84,355 7,872	76,735 30,128	+:
57	Others (mosaic, talc, mica, alabaster, etc , workers)	200	3	+93
	Order 11 -Chemical Products properly so called, and analogous	33.717	37,041	-
58	Manufacture of matches and explosive materials	551	1,400	1
598	Manufacture of grated and mineral waters and icc.	704	33	+1,41
61	Manufacture and relining of vegetable oils	31,129	33,872	
62 63 64	Manufacture and refining of mineral oils Munufacture of paper, cardboard and papiers mache Others (soap, candle, lac, cutch perfumes and miscellaneous drugs)	110	58 1,628	*
	Order 12 - Food Industries	56,218	105,538	-
65	Rice pounders and huskers, flour-grinders "		25,275	
66	Bakers, and biscuit-makers	26. 424	32,061	-
68	Butchers	15,649	18,953	
69 70	Rotter, cheese and ghee makers	264	2,172	=
71	Makers of sugar, molasses, and gur	1 2227	13,314	
72 73	Brewers and distillers	-0		4
74	Foody drawers	1 2 2 2 2	100000	
	Order 13.—Industries of Dress and Toilet	371,483	371,773	766
est.	Use one and turban makers			
70	Tailors, milliners, dressmakers, darners and embroiderers on linen	48,930	121,000	4
77 75	Shoe, boot and sandal makers Other Industries pertaining to dress—gloves, socks, gaiters, belts, buttons, umbrella-	821	1,688	-
8	Canes, etc. Washing, cleaning and dyeing	. 74,724		
8	Barbers, hair-dressers, and wig-makers	97,465		
.99		2,305	250	+
	Order 14.—F dimitale industria	200		
8	Cabinet-makers, carriage painters, etc.	78	P() (7.58	177.245
		36,214	81,56	-
8	The second secon	3,245		400
888	Excavators, and well-sinkers Stone cutters and dressers	2,170		10
8	Brick-layers and masons	21,400) /5/5	
89	Builders (other than buildings made of bamboo or similar materials), painter decorators of houses, tilers, plumbers, etc.	1,240	,2,97	
	A TOTAL CONTRACTOR OF THE PROPERTY OF THE PROP	39.	5 42	4
	a security was blind as providing motor vahicles of excles	8	20.00	e e
90	Carriage, cart, palki, etc., makers and wheel-wrights	A727 30	8 42	3 -
9	Ship, boat, aeroplane builders	Nil.	-	100
點	Order 17.—Production and Transmission of physical forces (heat, light, electricity motive power, etc.)	14	4	5
11193	Gas works, and electric light, and power	140	4	5 +

SUBSIDIARY TABLE VII.—SELECTED OCCUPATIONS, 1921 AND 1911.—(Contd.)

Group No.	Occupation.	Population supported in 1921.	Population supported in 1911.	Percent- age of variation.
1		3	4	5
1	Order 18 Other Miscellaneous and Undefined Industries	112,467	97,469	+15
94	Printers, lithographers, engravers, etc	725 186	1,881	-61 -73
95 96	Book-binders, stitchers, envelope makers, etc	75 ² 372	1,258 435	-40 -14
97 98	Makers of watches, clocks, optical, photographic, mathematical and suggest instantion is wellers makers, guilders, etc.	87,785	82.773 9,040	+6 -83
99	Makers of bangles or heads of heckiness of other materials than glass, of specific roseries lineams, and sacred threads.	852	851	494
100	Tor, kite, cage, fishing tackle, etc., makers Others, including managers, persons (other than performers) employed in theatres and other places of public entertainment, employees of public societies, race course service,	198	522	-62
200	bootsman ofc.	6	, 110	-22
102	Contractors for the disposal of refuse, dust, etc.	20,045	25,781	
	Sub-Class IVTransport	181,275	217,061	-17
	Order 19.—Transport by Air	Nil	##	3**
104	Persons concerned with aerodromes and aeroplanes	Nil,	the contract of	**
200	Order 20 Transport by water	3,806	6,154	-54
105	Persons (other than labourers) employed in harbours and docks, including pilots	Nil.	} 3	10000
100	Labourers in harbours and docks Ship-owners and their employees, ship brokers, ships officers, engineers, mariners,	136	dan market	+2,520
108	and firemen.	381	4,985	-57
100	rivers and canals (including construction.) Labourers employed on the construction and maintenance of harbours, docks, streams		1	10 TO
110	rivers and canals. Boat-owners, boatmen and towners	100000000000000000000000000000000000000	1,101	-56
4	Order 21.—Transport by road	100,211	110,004	-16
411	Persons (other than labourers) employed on the construction and maintenance of	489	2 40,591	+41
112	roads and bridges	100 -000	1	
113	Trade in building materials other than offices, the order of the building materials other than offices no Owners, managers and employes (excluding personal servants) connected with vehicles no	33,203	46,720	10
115	mechanically driven.	382	1,769 8,16	-78 -74
116	Pack elephant, caniel, muic, ass and outstand outstand	-	21,760	
372	Order 22 - Transport by rail	74-357	84,16	E HALL
118	Carlos and Consequent Consequence Conseque	31,483 52,874	37,98 46,18	3 -43
119	P. S. W. C. S.	3797	-	
	Order 23.—Post Office, Telegraph and Telephone services	3,901	8,63	
120	o a Tituent and Telephone services	3,901	8,63	
	Sub-Class V.—Trade ""	710,517	509,93	0.0
	Order 24.—Banks, establishments of credit, exchange and insurance	37,314	85,47	
121	insurance agents, money-changers and insurance agents, money-changers and	d 37,314	85,47	9 -56
	Order 25.—Brokerage, commission and export	5,355	6,95	9 -23
KAL	n	5,355	6,95	0 -23
12		31,778	51194	6 3 -39
- 1	me to first words wood cotton sills hair and other textiles	31,778	51/91	6 -39
-13	The state of the s	3,59	3 8,3	8 -57
100	and the track of farthers horn, etc.	3,593	833	18 -57
32		5:749	6,8	10 0 -17
F	m vet and feat fire wood), cork bark, etc., bamboo thatche, etc., and articles made	ie 5.749	6,8	90 -17
15	from these.	Rei	1,8	-65
	Order 29Trade in metals	E4	MINISTER NO. 18 SECTION AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON AND AD	1000
10	6 Trade in metals, machinery, knives, tools, etc.	"" 031	.,,	-3

SUBSIDIARY TABLE VII.-SELECTED OCCUPATIONS, 1921 AND 1911.-(Contd.)

Grou		Population supported in 1921.	Population supported in 1911.	Percent- age of variation
1	*	3	4	5
XXX	Order 30.—Trade in pottery, bricks and tiles	2,411	1,546	+50
127	-	2,411	1,546	+56
	Order 31.—Trade in chemical products	3,908	8,612	-55
128	A. J. Farmer Learning exhibition and	3,908	8,612	-55
	Order 32—Hotels, cafés, restaurants, etc.	14,097	13.794	+ 2
130	Vendors of wine, liquors, acrated waters and ice Owners and managers of hotels, cook-shups, sarais, etc., and their employees	12,635	12,520	+ 1 + 5
10.0	Order 33.—Other trade in food-stuffs	475,509	335,583	+42
131	Fish dealers Grocers and sellers of vegetable oil, salt and other condiments	960	3.365	-71
133	Sellers of milk, butter, ghee, poultry, eggs, etc Sellers of sweet-meats, sugar, gur and molasses	22,424	138,280	+21 +52
135	Cardamom, betel-leaves, vegetables, facts and account sellers	115,301	7,273 51,932	+49
137	Tobacco, opinin, ganja, etc., sellers Dealers in sheep, goats, and pigs	92,630	79,630 18,676	+16
139	Dealers in hay, grass and fodder	878 37,546	1,444 20,214	-39 +86
	Order 34.—Trade in clothing and toilet articles	5,545	6,450	-14
140	Trade in ready-made clothing and other articles of dress and the toilet (hats, umbrellas, socks, ready-made shoes and perfumes).	5.545	6,450	-14
	Order 35.—Trade in furniture	7,031	5,614	+25
141	Trade in furniture, carpets, curtains, and bedding Hardware, cooking utensils, porcelain, crockery, glass-ware, bottles, articles for gardening, etc.	1,849 5,182	1,592	+16
W.	Order 36.—Trade in building materials	John Stein		
143	Trade in building materials (stones, plaster, cement, sand, thatch, ctc.)	1,305	1.055	-33
100	Order 37.—Trade in means of transport	1,305	1,055	-33
144	Dealers in and hirers of mechanical transport motors excles etc.	7,085	10,522	-33
145	Dealers in and hirers of cheef carriages, carts, etc. Dealers in and hirers of elephants, camels, horses, cattle, asses, mules, etc.	886 5/754	10,622	-33
147	Order 38.—Trade in fuel Dealers in fire-wood, charcoal, coal, cow-dung, etc.	41,527	5,257	+ 690
0 2	The state of the s	41,527	5,257	+690
148	Order 39.—Trade in articles of luxury and those pertaining to letters and the arts and sciences. Dealers in precious stones, jewellery (real and imitation), clocks, optical instruments, etc.	20,854	39,975	-35
149	fishing tackle, flowers etc.	1,407	29,391	-15 -40
150	Publishers, book-sellers, stationers, dealers in music, pictures, musical instruments and curiosities.	1,818	1,235	+47
151	Order 40.—Trade of other sorts	46,802	6,760	+ 592
150	Dealers in rags, stable-refuse, etc. General store-keepers and shop-keepers otherwise unspecified	116	597	— 8t
153	Other trades (including farmers of pounds, tolls and markets)	39,418	5,189	+ 5,588
	Class C.—Public administration and liberal arts	4:451	925	+ 381
tion is	Sub-Class 6.—Public force	104,082	516,112	- 19
12/20	Order 41.—Army		173,740	_ 60
155	Army (Imperial) Army (Indian States)	5,146	10,103	- 5º - 49
173	Order 42.—Navy	256	1,218	- 79
457	Navy	Nil.	16	***
	Order 43.—Air force	Nil.	16	44
158	Air force	5	Nil.	Table 1
7774911	Order 44Police	98,675	The same of	**
150	Village watchmen	22.475	162,403 · · · · · · · · · · · · · · · · · · ·	- 39 - 31
		76,200	129,870	41

SUBSIDIARY TABLE VII.—SELECTED OCCUPATIONS, 1921 AND 1911.—(Concid.)

No.	p. Occupation.	/II-MIN	Population supported in 1921.	Population supported in 1911.	Percentag of variation
il	*William #		3	4	.5
	Sub-Class 7.—Public administration		125,835	102 202	1
	Order 45 Public administration		125,835	102,207	書 接
161		600	100,830	49,346	+ 104
164	Municipal and other local (not village) service	***	2,833 6,127	4,601	- 38
-	Sub-Class 8.—Professions and liberal arts	1	16,036	36,332	- 56
	Order 46.—Religion	***	183,679	240,165	+ 23
165	Priests, ministers, etc	-	108,86a	129,490	- 16
166	Religious mendicants, inmates of mocasteries, etc. Catechists, readers, church and mission service	***	10,737 80,215	11,406	- 6 - 23
168	Temple, burial or burning ground service, pilgrim conductors, circumcisers	-	4,606	6,780 7,542	- 32 + 70
	Order 47.—Law	444	10,390	14,429	- 29
169	Lawyers of all kinds, including Karis, law-agents and mukhtiars Lawyers' clerks, petition-writers, etc.		7,284	9.757	- 25
346	Order 48.—Medicine	2000	3,005	4,672	37
171	Medical practitioners of all kinds including deatists against and attack	Hall.	12,303	17,426	29
172	minutes, racemators, compounders, nurses, masseurs, etc.	1777	6,645 5,658	6,713	- 47
	Order 49.— Instruction	***	26,052	29,648	- 12
173	Professors and teachers of all kinds	***	25.374	29,648	- 12
i i	Order 50 Letters and arts and sciences	100	678		200
175	Public scribes, stenographers, etc.		28,174	49,172	43
176	Architects, surveyors, engineers and their employees Authors, editors, journalists, artists, photographers, sculptors, astronomers, meteorological editors, astronomers, and according to the editors a	rists	855	7,495	32
178	Music composers and masters, players on all kinds of musical instruments (not mills		3,569	1,451	+ 146
179	singers, actors, and dancers. Conjurers, acrobats, fortune tellers, reciters, exhibitors of curiosities and wild animals	240	1,432	34,740	36
	Class D — Miscellaneous	19225	783,668	313,278	74
	Sub-Class IX.—Persons living on their income	44	6,064	11,864	+ 150
	Order 51.—Persons living principally on their Income	-	6,064	11,864	- 40
180	Proprietors (other than of agricultural lawd), fund and scholarship holders, penaloners		6,064	11,864	- 49
	Sub-Class X.—Domestic zervice	12	220,322	160,003	+ 37
	Order 52.—Domestic service	144	220,322	160,003	+ 37
181 182	Cooks, water carriers, door-keepers, watchmen, and other indoor servants Private grooms, coachmen, dog-boys, etc.	4	207,227	145/710	+ 42
183	Private motor drivers, and cleaners		11,871	NII.	- 22
	Sub-Class XI.—Insufficiently described occupations	in.	417,375	37,729	+ 1,000
9	Order 53-General terms which do not Indicate a definite occupation	122	417.375	37-729	+ 1,006
184 185	Manufacturers, businessemen and contractors otherwise unspecified Cashiers, accountants, book-keepers, clerks, and other employes in unspecified offi	-	13,325	2,401	+ 455
186	Mechanics otherwise unspecified	100	30,184	4,865	+ 520
187	Labourers and workmen otherwise unspecified	***	371,975	1,012 29,451	+ 1,163
	Sub-Class XII Unproductive	***	139,907	102,690	+ 36
	Order 54.—Inmates of jails, asylums, and alms houses		4,879	3,855	+ 27
188	Inmates of jails, asylums and alms houses		4,879	3,856	+ 27
2 1	Order 55 Beggars, vagrants and prostitutes	***	133,446	98,834	+ 35
189	Beggars, vagrants, witches, wizards, etc	-	128,967 }	98,834	+ 35
	Order 56.—Other unclassified non-productive Industries		1,582	NU.	
191	Other unclassified non-productive Industries	4	1,582	Na.	
				MESS.	

SUBSIDIARY TABLE VIII.—DISTRIBUTION OF 10,000 PERSONS BY OCCUPATION AND RELIGION FOR ORDERS AND SELECTED GROUPS.

	Distrii		RELIGION O		Distribution by occupation of 10,000 PERSONS OF EACH RELIGION.					
Orders and Selected Groups.	Hindu.	Musal- man.	Christian.	Animist.	Others.	Hindu.	Musal- man-	Christian.	Animist.	Others.
n + (- 1	2	3	4	5	6	7	8	9	10	11
por se open and a land to					0				, 381	
Total Population	8,218	354	49	1,323	46	10,000	10,000	10,000	10,000	10,000
1. Pasture and Agriculture	8,138	226	34	1,587	15	7,603	4,764	5,406	9,211	2,507
(a) Ordinary Cultivation	8,103	219	35	1,607	16	7,311	4.450	5.334	8,981	2,491
. s. Income from rent of agri	8,173	1,056	27	629	115	122	358	68	59	306
cultural land. 2. Ordinary cultivators 3. Agents, managers of lander estates (not planters)		1,028	49	1,617 574	16 299	4.526 7	3,386		5,591	1,582
clerks, rent collectors, etc. 4. Farm servants 5. Field labourers		175 241	16 31	2,138 3,515	15		254 1,432		852 2476	166 391
(b) Growers of special products an	7,687	2,263	11	39	707	27	179	7	1	6
market gardening. (c) Forestry (d) Raising of farm stock	6,766	1,339	31	1,825			110		220	10
11. Cattle and buffalo breeder	B 10000	455	15	1000		31	36	9	11	2
and keepers.	1	506	12	2,539		3	14	1	5	255
ers. Herdsmen, shepherds, goa	D. Cont.	118		1,248		225	70	51	,204	8
Dog See Title 20 V 10/17	7,384	2,616			***	10 22	9	222	1000	
The same of the sa	9,890	39	5	65	1	100	3	8	4	Ī
17. Fishing	9,929	29		41	208	96		7 + 8	3	1
VA TO THE REAL PROPERTY.	9,132	223		1			110000		1 22	23
THE RESERVE OF THE PARTY OF THE	7,139	548	1	77776	441	2				-
4. Quarries of hard rocks 5. Salt, etc.	1000-00-0	475	4	2,609		300			2774	1941
g monthly	7,391	668	1 30	100		328	537	7 138	19	86
as. Cotton eliming, cleaning as	Carried Co.	1,883	100		6	41	22;	3 33	9	64
pressing. 26. Cotton spinning 27. Cotton sizing and weaving	8,719	1,217	9	55		3 237	14	98		13
28. Jute spinning, pressing an weaving.	9,498	59		44:			1	5 ***		i ii
29. Rope, twine and string 20. Other fores (cocoanut, aloe flax, bemp, straw, etc.). 11. Wool carding and spinning	8,740 9,775	886		36	1	1.5	44		1994	***
flax, bemp, straw, etc.). 31. Wool carding and spinning 32. Weaving of woollen blan ets.	8,577 c- 9,741	1,423 188		7	#	- 4		2	22	-
23- Weaving of woollen curpet	8,162 8,077	1,838		mile (first	1	-;	elien	2 117	***	200
City Colonial Colonia	0,958	20	2		711	7750	1 Mag.	4		277-
hair. Dyeing, bleaching, printing preparation and sponging preparation and sponging preparation and sponging preparation.	g. 6.526	1	3 371	7	7 4	5		4		7
7. Hides, skins and hard materia	1 19 0	924		5	416		3 2	0 - 1		
from the animal kingdom.	8,996	120	5	7 81	8	9 111	3	3 111	8 6:	2 19
43. Sawyers 44. Carpenters, turners a	6,502 nd 0.281	286	- FE	9 3,15		5 5		2 10		17
Joiners, etc.	1000	1				Talle of		7 1	2 4	1 100
industries of woody mat rials including leaves, as	e. id			(E)	10000	all and	TUSIS	0.00	4 70 xx	0
thatchers and builde working with bambo reed or similar materials.	rs o.	-1.0	A CONTRACTOR		1	1	- del		1	

SUBSIDIARY TABLE VIII.—DISTRIBUTION OF 10,000 PERSONS BY OCCUPATION AND RELIGION FOR ORDERS AND SELECTED GROUPS.—(Contd.)

DISTRIBUTION BY RELIGION OF 10,000 PERSONS DISTRIBUTION BY OCCUPATION OF 10,000 PERS												
		Distri	FOLLOWIN	RELIGION O	CUPATION.	IRSONS	DISTRIBU	TION BY OC	CUPATION O	F 10,000 P	RESONS	
	Orders and Selected Groups.	having.				1						
		Hindu.	Musalman.	Christian.	Animist.	Others.	Hindu.	Musalman.	Christian.	Animist.	Others,	
	[K	2	3	4	5	6	7	8	9	10	11	
9	. Metals	9,311	282	4	395	8	79	54	6	21	12	
	46. Forging and rolling of iron and other metals.	9,738	150	13	68	31	6	2	1	***	2	
	47. Workers of arms, guns, etc. 48. Other workers in iron and makers of implements and	8,356 9,292	1,644	-4	478	4	63	34	*** 5	20		
	tools principally or exclu- sively of iron.						100				Water Line	
	49. Workers in brass, copper and bell metal. 50. Workers in other metals	9,542	365	0.555	74	19	9	9	964	3	4	
	(tio, lead, quick silver, etc.)	5,966	3,982	100 1	7	45		9:	***		11	
10		9,660	220	2	118	520	71	37	3	5	m.	
	52. Makers of glass and crystal ware.	3.804	5,652		544	***			785	104	944	
	55 Potters and earthern pipes and bowl makers, 56. Brick and tile makers	9,928	19	1	52	444	63	3	2	***		
11.	Chemical products properly so	8,093	352	17	784	***	5	5	1	3	M11.00	
	called and analogous.	-1-2	-,902		5	***	21	110			***	
	62. Manufacture and refining of mineral oils.	9,966	34	jene'	***	2.00	1			11000	T.	
12.	Food Industries	7,843	1,996	5	134	22	33	193	4	4	17	
	65. Rice pounders and huskers and flour grinders.	8,164	1,074	940	735	27	4	23		3	11 2	
	67. Grain parchers	9,873 3,762	68	7	55	4	20	168	2	1	2	
	70. Butter, cheese and gheel makers.	10,000		277	***	221	3			- 2.2		
	72. Sweetmeat makers, preparers of jam and condiments, etc	9,096	113	119	27	645	1	***	2		13	
	73. Brewers and distillers 75. Manufacturers of tobacco, opium and ganja.	9,616 8,212	1.609	***	210 179	2	2	5		***	-	
13.	Industries of dress and the toilet.	9,651	261	12	41	35	273	167	56	7	178	
	76. Hat, cap and turban makers. 77. Tailors, milliners, dress;	8,057	1,922	21 64	- 64	356		11.3	er.	[rweet]	1179	
	makers, darners and embroiderers on linen. 78. Shoe, boot and sandal	9,900	34	6	58	Rook a	31	125	40	2	169	
	makers. 79. Other industries pertaining	7,223	2,412		365	100	112	9	11	43	3	
	to dress—gloves, socks, gaiters, belts, buttons, um-			200		CANCE.	130	3	Live In		A COM	
	80. Washing, cleaning and dyeing.	9,894	84	1	21	-	56	n	2	10.1	Ste off	
	Si. Barbers, hair dressers and wig makers.	9,892	92	3	7 9	4	74	15	3	about the	6	
14.	Furniture Industries	9,262	551	22	165	120	1	2	r	of the San	4	
15.	Building Industries	8,345	1,132	65	435	23	23	70	30	7	11	
	85. Lime burners, cement workers.	8,752	1,005	71	166	6	2	6	3	100	25.00	
	87. Stone cutters and dressers.	9,191	522	444	281	6	5	7	***	1	0 1	
16.	Construction of means of trans- port.	8,354	608	355	481	202	7		2	114	1	
17.	Production and transmission of physical forces (heat, light, electricity, motive power,	5,286	4,500	143		71	1	1	22	#		
.8.	etc.). Other miscellaneous and under fined industries.	9,720	195	36	29	20	83	38	50	2	26	
	94. Printers, lithographers, engravers, etc.	5,793	1,421	2,207	221	338	1	2	20		3	
-						_						

SUBSIDIARY TABLE VIII.—DISTRIBUTION OF 10,000 PERSONS BY OCCUPATION AND RELIGION FOR ORDERS AND SELECTED GROUPS.—(Contd.)

		DISTA	FOLLOWIN	RELIGION (ERSONS	Distrib		ACH RELIGIO		PERSONS
	Orders and Selected Groups.	Hindo.	Musalman.	Christian.	Animist.	Others.	Hindu.	Musalman.	Christian.	Animist.	Others
-11		2	3	4	5	6	7	8	9	10	11
ER.		LLA					66	8	18		-
	98. Workers in precious stones, metals, enamellers, imita- tion jewellery makers,	9,903	56	17	4	20	0.0		10	***	#3
	guilders, etc. Makers of bangles or beads or necklaces of materials other than glass, etc.	8,694	1,242		45	19	1	211/	277	ent.	
		11/000	42		-22	-	1		122		***
	Transport by air	77.700	***		2,096	18	2	2	3	3	
	Transport by water	7,299	490	97	19.000000	1000	62	182	80	7.00	3
	Transport by road	8,166	1,056	62	693	23	1,000	1000	177	33	
	ers) employed on the con- struction and mainten-	5,031	377	4/151	266	225	***		26	247	
	ance of roads and bridges. 116. Pack elephant, camel, inule, ass and bullock owners and	8,842	962	5	181	10	1	3	***	746	
	drivers.	8,725	991	16	264	4	5	12	1	1	111
2.	Transport by rail	7,662	1,226	434	588	90	43	156	415	21	9
	118. Railway employees of all	6,267	1,743	1,439	311	240	10	64	398		2
10	kinds other than coolies. 119. Labourers employed on rail- way construction and	8,229	1,015	25	701	30	33	92	17	18	
9	maintainance, and coolies and potters employed on railway premises.			17		M.	17				
3.	Post Office, Telegraph and Telephone services.	7,670	1,400	384	408	138	2	9	19	1	
4.	Banks, establishments of credit, exchange and insurance.	7,317	1,161	21	83	1,418	21	74	10	1	71
5	Brokerage commission and export.	8,159	1,332	10th	30	479	3	12	***	2977	
6.	Trade in textiles	6,226	2,633	16	68	1,057	15	144	6	¥	4
	Trade in skins, leather and furs,	8,965	1,029		6		2	6		***	
1	Trade in wood	6,162	1,446	193	2,197	2	3	14	14	6	
	Trade in metals	7,370	2,462		153	15		3	V.,	144	
0.	Trade in pottery, bricks and tiles.	9,465	66	461	8	***	2	144	14	144	- 4
ĮI.	Trade in chemical products .	5,241	1,596	8	3,101	54	2	11	1	6	
2.	Hotels, cases, restaurants, etc.	8,786	810	152	144	108	9	20	28	1	
33	mark 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	8,700	654	7	298	341	315	533	48	67	2,1
13-	132. Grocers and sellers of vege table oil, salt and other	8,920	439	1	80	560	114	126	2	6	1,0
(21	condiments. 133. Sellers of milk, butter, ghee,	0,641	176	10	159	14	16	7	3	2	HE.
	poultry, eggs, etc. 134. Sellers of sweetmeat, sugar,	9,049	504	4	23	426	7	9	1	4	1
16	gur and molasses.	9.315	562	***	119	4	82	111	***	7	
	tables, fruit and areca nut sellers.	8,043	1,137	21	137		57	18t	25	6	8
	137. Tobacco, opium, ganja. etc., sellers.		1,483	14	263	59	17	71	5	3	
	238. Dealers in sheep, goats and		945	330	***	***	1	1	4		
	13c. Dealers in hay, grass and fodder.	7,164	390	14	2,414	18	20	25	-, 7	43	100
4-	Trade in clothing and toilet	5,706	3,071		7	1,216	2	29			1

SUBSIDIARY TABLE VIII.—DISTRIBUTION OF 10,000 PERSONS BY OCCUPATION AND RELIGION FOR ORDERS AND SELECTED GROUPS.—(Concld.)

-		Dista	FOLLOWI)	RELIGION O		ERSONS	DISTRIBUTION BY OCCUPATION OF 10,000 PERSONS OF EACH RELIGION.					
	Orders and Selected Groups.	Hindu.	Musalman.	Christian.	Animist.	Others.	Hindu.	Musalman.	Christian.	Animist.	Others,	
-		3	3	4	5	6	7	8	9.	10	11	
			197			III III	Ma	1 100		uslike.	1 150	
35-	Trade in furniture	8,977	977	120	46	-	5	12	- 42	-	***	
36.	Trade in building materials	5,993	3,709	15	15	268	1	. 8	344		5	
37-	Trade in means of transport	6,551	3,125	6	284	34	4	38	1	1	3	
38.	Trade in fuel	7,125	723	3	2,041	108	23	52	2	40	61	
39	Trade in articles of luxury and those pertaining to letters and the arts and science.	4,999	4,762	68	111	60	8	171	18		17	
	14S. Dealers in precious stones, jewellery (real and imita- tion), clocks, optical instru- ments, etc.	7,221	1,066	***	1,485	228	ā	3	#() - 12		4	
	149. Dealers in common bangles, beads, necklaces, fans, small	4,825	5,105	13	11	46	7	155	3		11	
	articles, toys, hutting and fishing tackels, flowers, etc.	2.5			×		- 1			1100		
40.	Trade of other sorts	4,470	1,747	129	324	3,330	16	140		7	2,104	
41.	Army	927	1,374	6,266	200	1,233	10.00	13	436	1	90	
42.	Navy	- 165	1999	***		-	***	***	1700	and .	1999	
43-	Air force	***	1995	10,000	•••	200	***	100.7	T.	Terr.		
44-	Police	8,452	933	44	553	18	64	158	56	26	23	
	159. Pelice	6,409	3,202	138	215	36	11	124	40	2	11	
	160. Village watchmen	9,055	264	16	653	12	53	34	16	24	12	
	Public administration	7,263	2,007	406	250	74	69	434	675	15	127	
46.	Religion	8,557	782	498	139	24	71	146	697	7	35	
47-	Law	7,589	2,141	85	14	171	6	38	11		24	
	Medicine	6,699	1,835	889	388	189	6	39	140	2	31	
49.	Instruction	7,338	1,337	960	58	307	15	60	322	r	108	
50.	Letters and arts and sciences	8,505	954	47	450	44	18	46	16	6	17	
	179. Conjurors, acrobats, fortune tellers, reciters, exhibitors of curiosities and wild animals.	6,844	2,142	7	7	***		8	1112		***	
51.	Persons living principally on their income.	5,414	2,108	1,860	148	470	2	22	145	-	38	
52.	Domestic service	7,701	1,363	145	658	133	130	516	411	, 69	397	
53-	General terms which do not indicate a definite occupation.	7,704	717	1,428	89	62	245	514	475	262	350	
54-	Inmates of jails, asylums and alms houses.	9,408	449	6	133	4	3	4		-	500	
55-	Beggars, vagrants, prostitutes	7,922	1,453	20	58x	24	81	333	33	37	44	
56.	Other unclassified non-produc- tive industries.	7,629	961	-	1,410	***	1	4	.#1	1	#4	
						1			. B		-	

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SUBSIDIARY TABLE IX.—(1) NUMBER OF PERSONS EMPLOYED ON THE 18TH MARCH 1921 ON RAILWAYS AND IN THE IRRIGATION DEPARTMENT.

CALL THE TANK	Class of persons	s employed,		ropeans and glo-Indians.	Indians.	Remarks.
delimina i mili		mar ing u	Railways.	No serior		
	OTAL PERSONS			751	48,268	7
1	ersons directly	employed	777	746	31,608	
Officers	(4)	***	1000	-		
Subordinates drawing	more than Rs.		***	39 641	786	
11 11	from Rs. 20 to	75 "		őı	6,708	
	under Rs. 20	10	-94	5 5	24,108	
Contractors Pers	ons indirectly i		277		16,660	
Contractors' regular e	mnloves	1 11 12	***	5	195	
Coolies			123	***	14,826	
A TOTAL OF THE PARTY OF THE PAR				There is a	14,020]	
		The second				
		Irrig	ation Depart	ment.		
7	OTAL PERSONS	EWIII OVED	- 4	1000	200	11 22 1
	ersons directly			30	32,758 15,603	
	ALERSON SERVICES	angrous.		30	15,003	
Officers	***	***	***	24	20	
Jpper subordinates	***	***	222		29 83	
lower at	***	47	(12)	***	277	
eons and other serva	nts	***	***	4	101	
Coolies	***	1000	- 72	2	1,869	
ess-energy					13,244	
Pe	rsons indirectly	y employed.	114	1999	17,155	
Contractors		444	- 444	264	242	
	mnioves	197	80	***	392	
Contractors' regular e: Coolies	projes		10000	0.000	16,521	

(2) NUMBER OF PERSONS EMPLOYED IN THE POST OFFICE AND TELEGRAPH DEPARTMENTS ON 18TH MARCH 1921.

	Post Or	FICE.	TELEGRAPH DI	SPARTMENT.	
Class of persons employed.	Europeans and Anglo-Indians.	Indians.	Europeans and Anglo-Indians.	Indians.	REMARKS
TOTAL PERSONS EMPLOYED	50	5,415	91	651	1
Supervising officers (including Probationary Superintendents and Inspectors of post offices and Assistant	27	40	13	3	
and Deputy Superintendents of Telegraphs and all officers of higher rank than these).	1 3				WI WY
Postmasters, including Deputy, Assistant, Sub and Branch Postmasters.	8	300	***	1966	
Signalling establishment, including warrant officers, non- commissioned officers, military telegraphists and other employes.	750	1,400	75	69	
discellaneous agents, schoolmasters, station masters, etc.	2	755	180 at 110		
Clerks of all kinds	31	967	2	26	
Skilled labour establishment, including foremen, instru- ment-makers, carpenters, blacksmiths, mechanics, sub-inspectors, linemen and line-riders and other	**	1,179	1	203	
employes.	3.700	207.2	Friend Street, St.		
Justilled labour establishment, including line coolies, cable guards, batterymen, telegraph messengers, peons and other employes.		225		346	
Road establishment, consisting of overseers, tunners, clerks and booking agents, boatmen, syces, coachmen,	-	1,336	***	4	
bearers and others.	=	461	THE CO.		
supervising officers (including Superintendents and	2	401	**	***	
Inspectors of Sorting).	92 0				
Clerks of all kinds		4	***	***	
dail guards, mail agents, van peons, porters, etc		21g 145	# 1	***	
lessengers	***	31	771	***	
Other servants		58	64		

SUBSIDIARY TABLE X.

GENERAL DISTRIBUTION OF INDUSTRIES AND PERSONS EMPLOYED.													i			
-	*		1			- 0	VUHBE	OF	PERSON	S EMPL	OYED.				yed	saxes :
	establishments.		To	OTAL.			on, su			ILLED RMEN.	Uns	KILLED	LABOU	RERS.	s employed	
Industrial establishment	number of establis				Ax	URO- EANS AND IGLO- DIANS	IND	IANS.			Ap	ULTS.	Cnii	DREN.	umber of adult females	of children of both per 1,000 adults.
	Total nu		Male.	Female.	Male.	Female.	Male.	Female.	Maic.	Female,	Male.	Female.	Male.	Female.	Number o	Number
1	3	3	. 4	3	6	7	8	9	10	11	12	13	14	15	16	17
Mines	- 561 - 50 - 17	******	14,567	23,84 9,185 2,612	. 59	1 1 1	7,079 1,395 800	224 3 1	21,751 3,665 2,340	5,263 1,342 382	23,341 8,150 3,402	15,703 6,587 1,914	3,893 1,298 400	2,656 1,253 315	404 598 350	82 107 75
Manganese mines	+ 42	447111111111111111111111111111111111111	7:599	6,573	33	***	595	2	1,325	960	4,748	4,673	898	938	841	129
Lime stone quarries Stone quarries Textile industries	5 3 2 202 d 12	4 44 4	14,597	539 8,012	11 11 41 10	7	67 57 10 2,941 1,410	1 69 2	492 491 11,378 9,658	25 25 2,476 2,476	1,323 807 456 6,616 2,793	996 504 492 5,240 1,530	217 84 131 757 720	223 76 147 227 202	540 372 1,032 371 289	76
	186	Nimar. Maratha division, Rai- pur, Nandgaou, Nimar	7,025	3,783	23	20	1,513	62	1,705	144	3.735	3,696	29	25	537	5
Silk and woollen factory Dyeing and bleaching factory.	3	and Jobbulpore. Nagpor Nagpur and Wardha	лб 8 <u>5</u>	8	2	344	14 4	5	6	1	67	6 8	2 6	=	458 101	54 05
Bone factory Wood industries car pentry works		Buldana Chanda, Jubbulpore and Seoni.	20 297	7 9	2	948	4 53		150	7	113	8	9	-11 -1	350 28	33
Metal industries	9	Akola, Chhindwara, Jub- bulpore, Nagpur and Segni.	1,054	10	13	See	107	***	453	144	449	10	42	440	10	39
Glass and earthernware factories.	24	Jebbulpore	2;752 182	1,565	12	***	323	50	563 60	178	1,611	1,086	243	251	524 176	114
Bricks and tiles factory. Pottery works Industries connected with chemical pro- ducts.	18	Jubbulpore and Nagpur.		1,071 462 308	7 5	: : :	144 79 121	35	417 77 197	161 75	738 861 355	660 436 216	204 39 24	315 36 17	657 416 429	163 49 41
Match factory Katni town paint works. Oil mills Lac factory	11	Bilaspur Jubbulpore Berar Bhandara	73 90 425 102	53 20 60 01	E Da i	1111	95 8		41 12 105 32		15 61 223 56	44 25 60 86	12 6 	9 3 5	721 310 141 896	167 76 57
Flour mills	173 2	Nagpur	6,049 43	75 2,165 3	4	-	498 8	77 1	2,517 6	75 1,104 	1,946	550 3	1,084	504	70	193
Slaughter-house	5	Nagpur, Jubbulpore, Raipur and Sconi.	280	17	4	*	47	-	33 92	944	18	15	5	-	32	137
Tobacco (Biri) factory Garden Furniture industries	1	Bhandara Raipur Raipur, Akola, Nagpur, Jubbulporo and	5.546 17 284	2,133	10.7	* *	438 2 27	7	2,382	1,104	78	520	1,070	502	364	205 34
Industries connected with building.	21	Sangor.	2,217	1,147	18	310	381	50	561	56	1,092	862	165	179	472	103
Cement works Stone cutting factory Cap factory	10	Jubbulpore and Raipur. Nagpur Do	15	1,124	18	***	378 1	50	1 10	200 200	13	847 to	165	171 8	666	101 242
Construction of means of transport. Railway workshop	Tanay	Saugor, Akola, Bilaspur, Hoshangabad and Jub-	3,835	188	82	1	978		1,190	210	1,453	143	37	1	. 49 . 53	10
Tramway workshop . Motor car repair work-	1 2	bulpore. Bhandara Nagpur and Jubbulpore.	119 133		9		51 20		37 70	*** ***	30	***	3			17 23
Production and trans- mission of physical forces (The Electric		Nagpur	54			***	8	100	12	***	34	***	***		14	799
Supply Company). Industries of luxury printing press.		Chhindwara, Raipur, Jubbulpore and Nag-	620	200.0	6		103	44	402	***	104	-	5	M and	1440	8
Drainage works	i	pur. Nagpur	24	3	à		1		5		17	3	***	***	125	
						_		_			_		_	-	-	-

SUBSIDIARY TABLE XI.—PARTICULARS OF ESTABLISHMENTS

		MANU	m cy		1100				et .	INDUS
Establishments employing 20 or mor	re persons.	All Industries.	Mines.	Coal mines.	Man- ganese mines.	Quarries of hard rocks.	Lime stone quarries,	Stone quarries.	Textile and con- nected Indus- tries.	Cotton spinning and weaving mills.
June 1984 Markey local	du sta	2	3	4	s	6	7	8	9	10
是 [] [] [] [] [] [] [] [] [] [SP 1/81				1					1
A.—Total Establishments.	{ 1921	468 307	36 45	16	40	5	3	2	155	12
Directed by Government or L authority.	ocal { 1921	7 8	~ 1		***	1	300	1		aw.
(ii) Directed by Registered Compa	nies { 1921	117	37	16	27		***		44	8
(lii) Owned by private persons	{1921	344	19		18	4	3	1	70	8
(a) Europeans or Anglo-Indians	(1911	170	23		22	6	4	2	93	2
	(1921	318	17		17	r	, I	*	in.	\$200 \$440
(5) Indians	{ 1911	156	21		21	5	3	2	93	2
(c) Others	{ 1911	7	***	-	***	***		***		
B.—Number of persons employed.	{ 1911	78,798 56,618	23,707 14,802	9,56a 3,024	14,145	3,355 788	2,116 546	1,239	29,063 26,965	18,807
(a) Direction, Supervision and Cleal.	eri-{1921	7,279 2,679	1,451	825 117	626 168	79 18	69 15	10	2,857 1,481	1,428 793
(b) Skilled workmen	{ 1921,	26,404 13,808	5,006	2,721	2,285	517	516	1	13.570	12,134
(c) Unskilled labour	{ 1921	45,115	17,250	6,016	11,234	2,759	1,531	1,228	12,636	7,8a6 5,245
(i) Adult women per 1,000 adult m	(1911 (1921	40,131	13,130	350	11,437 841	693 540	372	186	15,273 371	4.755
ty seems per syour adult in	(1911	475	653	307	779	474	516	388	456	271
(ii) Children of both sexes per 1,0 adults.	000 { 1921 1911	8a 75	107 62	75 23	129	131	76	226	33	49
2 0 1	- 1			-3	73	152	154	147	50	34

EMPLOYING 20 OR MORE PERSONS IN 1911 AND 1921.

TRIES.

TRIES														
Cottob cleaning ginning Factory	Silk and Woolle Factory	Dyeing and bleaching Factor	Bone Factory	Leather In- dustries.	Indus-	Carpent ry works	Metal Indus- tries.		- Glass	Potte: works	Brick and tile Factory	In- dustries con- nected with chemica products	Match Factory,	Paint works,
11	12	13	14	14-(a)	15	16	17	18	19	20	21	22	23	24
140		2			6 3	***	6 3	21 8			18	. 13	Orthor !	1
144	***	***	***		772	1898	2	-	-		775		***	***
36 62			-		-	***		3		110 2	1	6	14.15) B
104	- 1	2	1	***	4	911	5	15	-		15	7	t	
91		77	3.77	2	3		1	5	,1		4	8	3	**:
6	•••	-4			3		2	1		-	1			
96	1	2			2	es	2	12			10	7	1	1))) (***
91	"	1000	1777	. 1	***	****	***	4	1	***	3	8		
2	300	***	***		***	***		2)				**	***	
10,137	37	82	27		305		1,034	4,261	214	1,525	2,522	933	. 106	104
13,591		1000	**	95	192		1,782	1,618	188	720	710	792	206	
1,405	19	5	4		55		115	377	116	86	175	112	5	- 6
688	C 499		200	9	16	211	140	66	11	36	19	40	10	***
1,385	9	6	23		64	***	1,097	319	107	138	537	261	-41	12
7,311	- 9	71			131		480	3,184	12	1,362	1,810	560	80	83
11,518		b	-	- 86	112		545	1,033	70	546	617	669	191	-
537	458	101	350	5.00	28	220	10	524	176	416	657	429	721	310
697	.995	***	-	373	148	77	16	465	481	214	925	833	555	***
5	54	65			33	***	39	114	197	49	163	41	167	76
45	***		***	33	239	-		121	.97	39	197	165	205	<i>a</i>
					-	_								_

SUBSIDIARY TABLE XI.—PARTICULARS OF ESTABLISHMENTS

										INDUS
Establishments employing 20 or more pe	rsons.	Oil mills.	Lac Factory.	Harra Factory.	Food In- dustries.	Flour and oll mills.	Slaugh- ter house.	Distil- leries.	Brewery.	Tobacco (Bidi) Factory.
1 1 24 11	-//	25	26	27	28	29	30	31	31 (a)	32
A.—Total Establishments. (i) Directed by Government or Local authority. (ii) Directed by Registered Companies	(1911	7 3 5	3 	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	153 27 1 4		1 8 5	5 5 1 2 4	1.	145
(iii) Owned by private persons (a) Europeans or Anglo-Indians	(1921	2 (0)	5	2 2	149		3	2 1 	***	8
(b) Indians	{ 1921 1911 { 1921 { 1921	2	3	2 2 	149		3	1		8
B.—Number of persons employed. (d) Direction, Supervision and Clerical.	{ 1921 1911 1921 1911	423 88 85 16	314 8 .5	87 184 5	7,888 5,245 465 395	28 31 4	80 2,529 3 47	392 313 51 35	41	7,388 751 407 290
(b) Skilled workmen	(1921	94 11 244 61	. 67 . 67 . 153 . 242	82 175	3,458 284 3,965 4,566	5 22 25	33 114 44 2,368	92 48 249 230	6	3,331 50 3,650 411
(ii) Children of both sexes per 1,000	(1911	141 1/4 23 25 1 111	896 889 57 26	6,250 7,846 600	335 574 193 269	70 1,818 	278 767 137 466	32 87 13		364 195 205 147

EMPLOYING 20 OR MORE PERSONS IN 1911 AND 1921.—(Concld.)

TRIES .- (Contd.)

DESCRIPTION OF THE PERSON OF T	A. I													
Garden.	Water- works.	Furniture In- dustries-	Cement works.	Building material Factory.	cutting	In- dustries of Dress (Cap Factory.)	means of trans-	Railway work- shop.	Tram- way work- shop.	Motor- car work- shop.	Tele- graphic work- shop.	Production and Trans-mission of physical forces (The Electric Supply Company).	In- dustries of luxury (Printing Presses),	Drain age works.
33	33 (a)	34	35	36	37	38	39	40	41	42	143	44	45	46
-		- 1				- III						FAI		44
					٠.	220		16	1	2		1	6	
- Carr	2	6	19		-1	200	19	11	1	-	1	1	3	
2	2		17		+++		*3							
			- **		***	***	5341	1999	2006	(98)	100	***		T.
2	2	1944	***	5000	160	***	1	444	(715		1	***	***	
995		***	3	140	÷	***	18	16	1	_ 1	***	T.	1944	640
	12.7	2	3	****	344	***	12	11	1	***	(fine	1	9	
***	***	6	16	***	- 1	***	1	444	200	1	***	700	5	***
m	***	2	14		***	+++	***	***		1,000			- 4	1407
			160	1000	927	107	1	342		1		- Tan	1	
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				***	***		-	-	- 444	- 44	-010	Color	122	***
177	0.0	7444	***	1445	1000	***		(999	***	(***	944	ere.	- 000	***
200	***	241	3,316	***	33	***	3,994	3.742	119	133	244	34	559	27
87	1,493	257	1,787	1441	***		1,777	1,582	134	1944	61	23	495	
		24	446	1996		and the	1,184	1,094	60	30		8	99	2
	8	13	48	169	-	-	101	84	6	***	11	2	65	***
	45	-					D-	5	10-					
***		135	616	944	1	550	658	571	37	70	32	12	360	5
7	54	178	85	***	100	-	1		55	144	3-		354	***
	270	82	2,254	7**	31		1,629	1,574	22	33		34	100	20
69	1,431	66	1,654			***	1,018	927	73	444	18	10	16	
	***	7	470	500	566		49	53	444	***	100		-	125
61	885	16	859		-		48	53	8	***	17	***	1344	-
	E	24	101		242		11	10	17	23	-		8	
	165		86				39	37	81			140	184	
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1		ig.	1	The roll-rice
		Remarks	101	
		Drain- age works.	82	11 11 11 11
		Indus- tries of luxury (Printing presses).	17	. 11 11 00 00
1		Produc- tions and tran- mission of physi- cal forces.	91	1 1 1 11 11
1		Construc- tion of means of trans-	15	1 98 : ::
1		Indus- tries of dress (Cap Fac- tory).	1.4	a resta Tar Tar
	1	Indus- tries con- nected with build- lng.	13	i i i i i i i i i i i i i i i i i i i
		Furni- ture Indus- tries.	122	1 11 11 0 0
	nents.	Food Indus- tries.	=	1 170
Industrial Establishments	Comprisor	Indus- tries con- nected with chemical pro- ducts.	10	
Industrial	THE PERSON NAMED IN	Glass and earthen- ware Indus- tries.	6	. Nom + c 20 + 17
	1	Metal Indus- tries.	oc	0 mm 1 1 1 1
		Wood Indus- tries,	1	n +n n
1		Bone Factory,	9	1 11 11 11 1
		Textile Indus- tries.	100	1 84 65 70 51
-		Quarries of hard rock.	4	7 11 11 7 7
		Mines.	3	1 88 2 1 1 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Total Estab- Hish- ments.	es	133 898 818 199 199
	The second secon	Type of organization,		Under the Local Government or Local Authority. Registered Companies With European or Anglo. With Indian Directors. With Directors of Different races. Privately owned By Europeans or Anglo- Indians. By Indians By Indians By Indians By Joint owners of different races.
				5. 6. 5. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.

SUBSIDIARY TABLE XIII. -PLACE OF ORIGIN OF SKILLED BARROUMS

	1	=1	1	,						1	11,00		
		Remarks.	16						ì	*			
	r work-	Femnles.	31		į	:	;		ī	11	1 1	11	to I
	Motor-car work-	Males.	14		57	48	0		2 M	i ne	1	11	11
	vork-	Females.	13		1	ī	1			11	5 4	1.1	1 1
ř.E.S.	Railway work-	Males.	12		647	441	306	460	300	70	7	11	1 1
EMPLOY	eaning oresses.	Femnley.	=		1	ŧ	ŧ	1	9	111	I	11	
KILLED	Cotton cleaning	Males.	01		1,352	988	367	353	16	310	i	110	1
GIN OF S	ng weaving	Females,	o		2,203	1,289	914	273	69	0.081	1	11)	
OF ORI	Cotton spinning weaving	Males.	88		8,568	5,625	2,943	1,089	353	550	+	111	-
SUBSIDIARY LABLE XIII PLACE OF ORIGIN OF SKILLED EMPLOYÉS.	e mines.	Females.	7		840	485	355	120	1	10 10	E	1 1 1	1
BLE XII	Manganese mines.	Males.	9		1,187	718	469	138	9	3 4	11	: : :	1
MARY IA	nes.	Females.	S		378	184	161	4	1	11	4	13	ı
SUBSIL	Coal mines,	Males.	4	1	1,626	1,197	(cr)	712	165	181	e	3	ı
	Total -	Females.	3		3,421	1,958	1,463	397	67	2,50	11	14	-
	Tot	Males.	e		*3,437	9,014	4.423	2,780.	887	319	£	1	
	Birth place.			IN THE PROVINCE	OR STATE.	ment, or employ-	(2) Other Districts	PROVINCE.	Central India Agency	Others (3)	England	Africa Afehanistan	-

SUBSIDIARY TABLE XIV.—PLACE OF ORIGIN OF UNSKILLED LABOURERS.

		REMARKS.		91			E									7.				
		Motor-car repair workshops.	Female.	W3		1	-	i	ā		1	6							1	1
		Motor re-	Male.	12		33	25	60	7	- 90	,		1			00				1
		way hops,	Female.	13	7	144	123	98	57	23	CE	1	10	1	1	0	1			ī
		Rallway workshops,	Male.	13		2911	1,237	727	510	225	57		8	1		38	- 1	3		1
		on uing nuing ies.	Female,	::		3,721	725'5	1,407	1,117	1,197	130	670	9	227	101	- 3	1	1	ŧ	1
	15.	Cotton cleaning and ginning factories.	Male.	10		3,784	3,312	1,438	874	1,470	150	718	238	247	101	91	64	-	-	1
	INDUSTRIAL ESTABLISHMENTS.	on g and mills.	Female,	6		1,732	1,477	871	909	255	93	88	%,	1	1	50	*	1	i	,
	TRIAL EST.	Cotton spinning and weaving mills	Male.	00	4.11	3,513	208'€	1,612	1,195	2002	178	182	317	1	1	29	1	1	1	1
İ	INDUS	inese es.	Female,	2		5,611	5,180	3,181	1.999	431	263	76	1	11	78	14	1	ŧ		1
		Manganese mines.	Malc.	9		2,646	5,125	3,124	100%	518	328	78	1	1	87	25	**	(H)	+	1
		- ES	Female.	w		2,229	1,959	1,474	485	270	61	1	22	4		ei	1	1	,	1
		Coal mines.	Male.	4		3,802	2,947	0,040	200	855	405	:	280	150	1	00	1		1	1
		mber men.	Female.	6		13,437	17,263	665'9	4,264	2,174	669	831	149	1/6	621	45	1	I	199	1
		Total number of workmen.	Male.			18,240	1,4,453	8,959	5,494	3,782	1,118	978	925	397	188	921	'n	6	es	27 1
-			Ť			1	i	٠	1	180	i	1	*.	1	ŧ	4	:	ja.	1	1
	The Parish of the Parish	BUITH PLACE.		*	Connect Total	Ciana 10th	I In the Province or State	IDistrict of employment	II,-Other districts	IIOutside the Province	LCentral India Agency	IIBombay	IIIUnited Provinces	IVNizam State	VRajputana	VI.—Others	IIIOutside India	IAfghanistan	II,-Baluchistan	III.—Nepai

SUBSIDIARY TABLE XV .- DISTRIBUTION OF CERTAIN RACES IN CERTAIN INDUSTRIAL ESTABLISHMENTS.

1		1	0								1	1				
Paint works.	Female.	27		i	i	1			1897			1 - 10				
	, tolaM	36	6	-	61	1	1		REMARKS		50	3 1				
Brick and tile factories.	Female,	25	1	. :	ŧ	i	i					-				
Brick	.olaM	25	4	en	et	1	4		Drainage works,	Female,	49	- 1		1	12	-
	Female,	23	- 1	i	-	1	1		Dra	Male.	48				i i	ŧ
Pottery works.	Male.	60	7		1/3	1			Printing presses.	Female.	47	37	I	-	3	¥0
ries.	Pemale.	či	1	1	-	1	0		Pri	Male.	46	9	ci	*	:	ŧ
Glass factories.	Male.	90	3,43	1	-	3	ŧ		tric	Female:	45		i	1	E	E
Metal industries.	Female.	16	1	ŧ		19	1		Electric supply.	Male.	4	2			1	<u></u>
Indus	Male.	81	82	10	00	1	0		car ir ops.	Female.	43	-	-	1		1
Carpentry works.	Female.	1.7	1	F			i		Motor-car repair workshops,	Male,	24	1	ei	*	4	142
200	Male	16	3	*		ä	E.			Female	4		-	1	- 1	1
Dyeing and bleaching factories.	Keninle	15	1	1	ŧ	7			Tramway workshops.	Male,	40	0	-	00	Y	1
Dyein bleac facto	Male,	1.4	14		7	1	i	70		Pennle	39	-	1	:	:	1
Cotton aning and ginning actories.	Female.	13	I	E	E	1	1		Railway workshops.	Male.	388	11.7	15	79		35
Cotton cleaning and ginning factories.	Male.	<u>e</u>	23	9	7	63	2	1		Eemale,	37		4		1	ı
Cotton spinoing and weaving mills.	Female.	E	ī	I	E	E	4		Cement works.	Male.	36	18	4	13	4	
Sig. an	Male.	2	92	1/7	60	m	1		o if			-	-	:	-	
Lime-stone quarries.	Female.	0	ŧ	-	I	1	f		Furniture industries,	Female	4 35		01		-	
	-slafe	60	=	-	00	es .	į			Male,	34		3	1/4		-
Manganese mines.	Female.	7	1	ŧ	1	(A)	1	T.	Distilleries.	Female	33	4	8	£		
	Male.	9	33	4	7	i	1			Male.	32				I.	L
Coal mines.	Female.	N)		100	1	3)	1		Slaughter- house.	Female.	31	3	: 3	3	1	F.
Coal	Male	4	36	10	91	ä	i		Sho	Male.	30			1	1	-
-14	Femsle.	62	1		1	:			Oil mills.	Female:	30	ì		1	1	•
Total.	Male.	e	335	84	17.7	7	9		110	Male,	88	Ć1	1	et	ŧ	+
RACE OR CASTE.	A THE STATE OF	•	Total. Europeans and Anglo-Indians -Number employed as-	(A) Managers	(B) Supervising staff	(C) Clerical staff	(D) Skilled workmen	THE STATE OF	RACE OR CASTE.		1	Total. Europeans and Anglo-Indians	(A) Managers	(B) Supervising staff	(C) Clerical staff,	(D) Skilled workmen

SUBSIDIARY TABLE XVI.—PROPORTIONAL DISTRIBUTION OF ADULT WOMEN AND OF CHILDREN OF EACH SEX IN DIFFERENT INDUSTRIES.

				d	PRINCIPAL INDUSTRIES OF EMPLOYMENT,	USTRIES OF E	MPLOYMENT,				
Wомен ано Сипляни,	Total number employed,	Goal mines, Manganese mines.	Manganese mines.	Quarries of hard rocks.	Cotton spinning and Weaving mills.	Cotton cleaning and graning presses.	Pottery works.	Brick and tile factories.	Tobacco factories,	Cement works.	Веманка.
		-	-	1							The second second
	Ol .	**	140	sr)	9	1	00	0	10	п	13
Adult women	16,000 1,000 620 380	06141 96 253	2,686 272 132 132	Sara	1,865 227 227 53	1,879	0 0 0 4	\$ 2.5 ×	806 197 135 03	493	

SUBSIDIARY TABLE XVII. - DISTRIBUTION OF POWER.

		-	
1	Вемьяны	88	
	Drainage works.	22	7111 1 1
	Tuzul lo estrical (esessor), (esessory gainning)	98	1 1 1 1 1
	Production and transmis- sion of physical forces.	25	111111
	Motor-car repair work-	24	" : : : : :
	Railway workshops	23	6-1111
	Industries connected with buildings.	223	o
	Furniture industries.	120	
	Distilledes.	02	**************************************
	Flour mills.	0	1 11 1 1
	Allie HO.	18	11 1 1
	-tainow total	17	*11111
MENTS	Match factory.	91	
INDUSTRIAL ESTABLISHMENTS.	Brick and tile factory.	100	*111 1 1
UAE ES	Pottery works.	77	911111
NDVSTR	Glass factory.	13	1 1 1 1
	Metal Industries.	10	** II *:
	Wood industries (carpen- ity works).	11	w 111 1 1
	Stone quartes.	10	1-11 1 1
	Lime-stone quarries.	01	"III I I
R	and a second	30	1"11 1 1
		2	* FIE I I
	The second second second	0	80 t 1 a 4
	Cotton spinning and weav-	W)	w "
	Manganese mines.	4	00 11 1 1
	Coal mines.	6	9- , " - 1
	. Total establishments.	*	8.01 + o I
	TYPE OF POWER USED.		er

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