## CENSUS OF INDIA 1941



VOLUME I<br>INDIA<br>PARTI<br>TABLES<br>by<br>M. W. M. YEATTS, C.I.E., I.C.S. Census Commissioner for India

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## NOTE

This year's volumes show a change in size and get-up from past censuses. The old foolscap size has been abandoned. 'I had in fact contemplated an even greater departure, but a greater provision for margins necessitated an extension of the original size. The governing point in arriving at the present format was to secure a width of page which would hold in one double sheet the largest table on an all-India basis and a: length which would enable the presentation on one sheet of all district details for a province and province/State detail for All-India. The most massive table was No. VIII Part I for means of livelihood and this table, therefore, governed the final size.

The eye, on which we rely so much, is usually not trusted to make divisions between columns etc. It has been given a chance in these tables, from which all lines have been abolished, both here and in provincial and State volumes. Extraneous words, dots, etc., were excised and a uniform colour scheme adopted so that the census volumes of 1941 might present a harmonious and uniform appearance on any shelves on which they are gathered together.

Had the volumes been their usual size there would have been no printing on the face at all. There is no reason why the face of a book should be turned into a title page. The omission would have served both appearance and economy. In order to secure absolute uniformity the position of the. lettering on the spine was determined to a fraction of an inch for every line. The spine in the restricted tables is too narrow, and hence the appearance of the legend on the face, but here too it has not been allowed to become merely a title page.

The binding adopted in 1931 for reasons of economy did. not do justice to the importance of these publications: which it is to be remembered are in"a way the silent ambassadors of India all over the world. They are not like departmental blue books or committee reports. Actually even a better standard of binding should be given and I had arranged for this but in yriew of the restricted tabulation and the need for economy agreed to what is described in press language as style VIII. The volumes, should be in future and happier times in style VII. Elegance and efficiency can bee combined and should be wherever possibleand indeed their combination is one of the marks of successful execution. Incidentally it will often be found that they are both compatible with economy.
M. W. M. YEATTS

## INTRODUCTION AND ACKNOWLEDGMENTS

The war has laid its hand on the Indian census as on every other activity of the Indian Government and people. The enumeration was carried out by the recurring feat of organisation and collaboration between census staffs and the people of the country which make the Indian census unique. It was considered however that financial conditions did not permit the completion of the tables and as I write his brief introduction I am no longer, and have not been for a year, a whole-time Census Commissioner. These tables and all the other census publications represent therefore overtime work.

Even had the operations gone their full course the census productions of 1941 would have differed as much from those of previous decades as the methods of enumeration themselves. It seemed to me as far back as 1932 that the old style of omnibus report was out of date and that something of the nature of a synoptic essay which would try to see the country as a whole in respect to some general basic theme was what a census officer could properly attempt to give. There exists, I think, a widespread impression that the main object of the Indian census is anthropological. This was illustrated by a letter from a certain Association which suggested that census comments on anthropology were amateur, should be replaced by the work of trained anthropologists and therefore would I put up the funds accordingly. This approach illustrated in marked fashion the confusion of issues. The first two points are acceptable but the third does not follow at all. The conclusion from the first two is that the census should be freed from the conduct and the cost of operations which it does not control and indeed it would have been to the advantage of anthropological studies in India if this logical separation had been realised sooner. Anthropological interests are among the most highly personal that can be imagined and where this personal predilection does not exist it is foolish to attempt to create it. While in any case even predilection is no good without experience. One unfortunate result of this excessive association of the census with anthropology was to obscure the basic importance of the country-wide determinations which so far the census was the only means of securing; and the tendency to dismiss it as something concerned with the peculiar activities of castes and tribes had, I think, some part in encouraging the incuria regarding the actual machinery whereby a unique operation was carried out. It must also have affected adversely the proper consideration and financing of anthropological work in India. Such work should be carried on year in year out and not forced into the constricted periods of a 10 -yearly convulsion.

Consequently I had contemplated instead of the voluminous reports of the past a single essay which would have started with a map prepared under my instructions showing India's forests, irrigation
and water power. With this map as background I proposed to write an essay showing the face of the country as it was and as it might be, and the effects of population movements on these possibilities and of the possibilities themselves on population movements of the future. Perhaps the two poles of the argument could be summed up as power and sustenance, with as the general field the unity of the land against the variety of its divisions and the need. for the synoptic view if that unity was to receive its full consideration.

All this has gone, but I had hoped to put out with these tables at least the map referred to which in itself represents a definite addition to knowledge and aid to consideration. The map is ready but the pressure on the Survey of India as a result of 1942 developmonts made it impossible for printing to be taken up. Consequently these tables must go out lacking the map which however I hope will appear later.

Nor was I alone in having to combine census work with other duties. Mr. Dracup in Bombay carried out most of his tabulation work and other census administration along with the duties of Collector of Satara. Mr. Lambrick in Sind was removed for a spill of special duty but along with that contrived to look after his census and in the latter part combined the final oparations with the duties of Secretary to the Governor. And in general the census picture from the officers' point of view has been one of continual strain and pressure.

I am all the more therefore in the debt of an excellent team. They differed necessarily in temperament, exparience, and equipment for the census charge but to a man they responded to the demands of a census in many ways entirely new, and appreciated the main purposes behind the changes and indeed the general objective of their Census Commissioner. As one of their number said in a letter, they felt that in a way it was a crusade on my part and regretted that the crusade had not been allowed to reach its final objective. I went deliberately on the theory of giving each man as much scope for applying his own ideas and initiative as possible within a scheme of objectives set out by myself. This is essential if one is to make the best use of individual talents and experience and the answer to responsibility was nearly always up to all my expectations. There is no use pretending that the administrative side of an Indian census-or of any other all-India operation for that matter-can be moticulously controlled from the centre, any more than an army commander can control the local tactics of his brigadiers, colonels and company officers. Nor for that matter should such control be attempted. I like to think that all these men, while I am afraid wearier for their census effort, are also fortified in themselves and in their capacity.

My predecessors have stressed the physical strain involved by the census. The 1940-41 effort was no exception. Four superintendents had to go to hospital either during or after their term, three others were seriously run down, and I do not imagine that even the robust Mr. Lambrick in Sind was without a feeling of physical strain. I myself spent 11 months of the year in constant discomfort and frequent pain and passed most of December in a nursing home following on an operation. Within thirty-six hours of the operation the problems of a difficult census were thrust upon me in my hospital room. Such is the pressure at which the Indian census is run.

Touring is of prime importance for a Census Commissioner, but fate was against me this time, first in my prolonged ill-health in 1940 and second in my sudden transfer to the Supply Department just when I had planned a seven weeks' tour. As a result I was unable to visit Assam, Orissa, Central India and the majority of States at all while visits to Madras and Mysore were before enumeration had started or even been finally decided on. In other provinces my visits became a matter of a brief journey to headquarters, very different from what I had contemplated. What should be aimed at is first a conference of the kind held in 1940, with the second-half of the year up to enumeration time more or less constantly occupied by touring.

The Indian administrative services and in particular the Indian Civil Service in their time play many parts and one of the most strenuous, difficult and important is that of Superintendent of a census. Selection is not made on grounds of statistical interest or attainments but on a general basis of administrative ability; and this and drive are really vital. It is a platitude, indeed a truism, that a force is required to overcome inertia, and the circumstances of a Census Superintendent's life in India place him up against the inertia of a decade which has to be removed inside a year. To produce a force of this dimension in such a time implies heavy expenditure of energy and that is why for a Census Superintendent one requires men of, to continue the physical analogy, high potential. It has hitherto succeeded in obtaining them. One of the most, attractive features of a Census Commissioner's rather harassed life is to watch the different temperaments of his Superintendents unfolding as they apply themselves to their tasks and to see how differing local conditions directed by men of different types can be brought to serve efficiently a single endeavour. The Superintendents this time covered a wide range of types but to all of them I am most grateful for the way they bent themselves to this most difficult of India's censuses.

Only one among Brit:sb India Superintendents had previous census experience. This was Mr. Dracup in Bombay who from beginning to end coped cheerfully and adequately with that crop of administrative problems which the Western Presidency seems alw ays to tbrow up. He was relieved this time of

Sind which had its first Census Superintendent and a most competent one in Mr. Lambrick. Mr. Dutch in Bengal had the heaviest load of all for in addition to local excitements and intransigence he was in charge of the despatch of enumeration pads to every tehsil in British India and many in States. His imperturbability and calm represented a great quality in so troubled a post. The Punjab, the other centre of difficulty, was in the excellent hands of Khan Bahadur Sheikh Fazl-i-lahi. The U.P. is in many ways a focal province and with so many excitements going about its census might have been expected to show the effect. That it did not and that for - example its house list record was so close in nearly all cases to the actual count may be set down to the credit of Mr. Sahay. Mr. Archer in Bihar had already a reputation for his work on the Oraons and bids fair to take up the mantle so worthily worn by many others, e.g., Dr. Hutton, my predecessor, and more than I would gladly have seen his contribution to this decade's census literature. Mr. Ramadhyani brought attractive qualities of interest and originality to the C. P. census and Mr. Marar coped admirably and cheerfully with the peculiar difficulties of Assam.

Major Gastrell in the south and Mr. Scott in the north operated most capably on the western front. The latter, one of the youngest of my team, carried through a notably personal and economical administration. Then in British India comes my own successor in Madras, Mr. Elwin, to whom we owe the folding blackboard idea and whose sound administrative judgment in applying the new ideas for this census carried out an ambition of mine in reducing Madras's enumerators from 370,000 to 82,000 , a notable achievement. The new Orissa was in the hands of another Madras colleague, for Mr. Bell was the special census officer for the Oriya-Telugu areas in Ganjam in 1930-31, and now as then performed his task with sound judgment, self-reliance and the minimum of fuss.

## Although among British India Superintendents

 only one had previous census experience, this was much more strongly represented among the States. Our doyen was Mr. S. V. Mukherjea of Baroda who was conducting his third census. The action of the Baroda Government in putting so skilful and experienced an officer again in charge of the Baroda census was wise ; for in a difficult time his knowledge and judgment were of great value not only within his own State. In Mr. Rang Lal of Gwalior we had again a veteran to whom we are indebted for an ingenious and extremely cheap method of procuring sorters' pigeon-holes, i.e., by purchase of new bricks which, unaffected by the light weight of census slips, were saleable afterwards for little less than their original value. Mr. Rang Lal entered wholeheartedly into the idea of developing the village statistics and has produced for Gwalior a body of information for which the State Government will I am sure be immediately and permanentlygrateful. The other States which run their own census without supervision, except of the Census Commissioner himself, were all in good although new hands. Hyderabad was under Mr. Mazhar Husain who being also Director of Statistics had the opportunity of taking a wider field in his immediate view than most census officers, and made good use of it. In Mysore, Mr. Krishna Rao brought keen interest and efficiency to bear on his task. This officer, too, gave full expression to the general objectives I put before Superintendents and has upheld worthily the distinguished traditions of his State. Kashmir had the cheerful and practical Captain Wreford in charge and in his company I spent several . very pleasant as well as extremely useful days in that famous State. Travancore had two Superintendents, one of whom Mr. Govinda Pillai was present at my conference in February 1940. The other, Mr. Narayanan Tampi, I unfortunately could not meet till 1942 owing to the enforced cancellation of my 1941 touring. His essay on Travancore should be of great value and interest. Mr. Menon in Cochin brought characteristic Cochin thoroughness to his work and this small but important State of which I have pleasant memories from 1931-32 can always be relied on for exact and conscientious performance.

The Rajputana group as usual was brought together under a Superintendent paid for by the Government of India. This time the post was held by Captain Webb who incidentally is a native of Rajputana, having been born in Bikaner. He made full use of his knowledge 'and interest in the area and of his abounding energy.

The congeries of States brought together under the name Central India was also, as in previous years, put under an officer of the Central Government Col. Watts, though handicapped by lack of familiarity with Central Indian conditions or for that matter with India itself, applied himself with diligence to his work and had the great merit of minimum addiction to correspondence.

- When he was suggested for duty outside India early in 1941 I agreed to his departure and broke up his charge, into four parts handled respectively by the Census officers of Indore, Rewa and Bhopal and by a special appointment for Bundelkhand. Mr. Dube of Holkar State conducted the tabulation of the Malwa agency and 'one or two contiguous States out of Bhopal agency. Mr Mahmood Ali Khan of Bhopal directed the tabulation of the remaining States of the Bhopal agency and a former member of Colonel Watts' staff operated as Deputy Superintendent for Bundelkhand. Rewa State did its own tabulation under my direction.

This is really the logical way of distributing census responsibility in these areas. Three States are substantial, Indore, Bhopal and Rewa; others dwindle to minor fragments. The small States are closely connected with the larger one round which they are grouped; problems, languages, conditions are similar ; a city like Indore acts as a normal
focus; and a rational system would use the big States as the census foci for the smaller. I began this in Central India and suggest its extension for any succeeding census. Much will depend on the quality of the larger States adopted as centres, and this time I did not allot to Rewa any responsibility for minor areas. But we can anticipate as years go on more and more States developing in capacity, and in an undertaking where local knowledge and contacts are so important as the census, we should make the utmost use of them and avoid ad hoc creations where possible. Something of course depends on the relations of the States among themselves ; and where jealousies or suspicions exist there may be difficulties; but the point is always one deserving the closest investigation.

In any case the experiment in Central India was definitely successful. Mr. Dube in Indore took great trouble and maintained a constant interest in the various changes introduced and made frequent useful suggestions. Bhopal also had previous experience represented in Mr. Mahmood Ali Khan and here also I received excellent support. Rewa State is in many ways less developed, but the other Mr. Dube did his best to attune its individual tempo to census needs and problems. Other excitements in : the State probably hampered him at the end and were perhaps mainly responsible for the much slower production there than in Indore or Bhopal. One pleasant feature was the response of these officers to my suggestion for frequent personal consultation. This is a feature to which I attached importance from the first and I was glad to see its successful putting into force on this occasion.

The Western India States remained attached to Bombay. They represent a difficult and varied charge and the best location for these would really be with Baroda whose Census officer could act in relation to the Western India States in the same way as Messrs. Dube and Mahmood Ali in respect of the Malwa and Bhopal agencies, i.e., as responsible to the Census Commissioner and more or less operating in the position of British India Superintendents, all of whom direct also the census of various small States embedded in their territory. Such a change would considerably add to efficiency and would remove a definitely difficult feature from the Bombay charge. It would bring a linguistic unity and association into force, for nearly all these States are Gujarati, and would make travelling, contacts and supervision much easier. After all, if small States are being encouraged to join together for difficult and delicate purposes like police and high' courts, they could a fortiori be asked to do so for the important administrative matter of a census in which questions of State sovereignty should play a much smaller part as against the demands of efficiency and the scientific outlook.

I do not intend to burden this brief report with administrative details which will find a fuller discussion elsewhere; but the general point is of such importance that it must be mentioned here.

In any case, these foregoing paragraphs lead up to the first duty of any Census Commissioner namely to express his gratitude and appreciation to those in the country who took extra census duties in their stride and despite difficulties of war, pressure of work and agitations of various kinds, carried through successfully the eighth all-India census, perhaps the most difficult of the whole series. To district officers of all kinds, schoolmasters, railway staff, police and soldiers, private citizens and last but perhaps first of all, the village officers to whom in India everything sooner or later finds its way, I offer my thanks and my congratulations. Indis owes much to all these men, more perhaps than she is ready to realise or admit. No one who has surveyed the working of this powerful system can fail to have 2 warm regard for all ranks of the census army and particularly its enumerators, the men who advance to the assault and take the positions. One effect of the radical changes introduced into this census was to diminish the number of enumerators from two millions to one ; and to a large extent in rural areas, they are now identical with those fundamentals of the revenue system, the village officers. Even in their reduced numbers, the dimensions of the census infantry are impressive. In so large a body there must be here and there weaker vessels but these weaker vessels were few and India has every reason to be proud of and grateful to this unpaid army, whom the Census Commissioner will always defend as well as lead.

Then comes my own staff. It is characteristic, and illustrative of the nature of India's census, that there was available in Delhi only one member of my predecessor's staff ten years ago, his duftry Mehr-ud-din. Him I engaged and later on promoted to record keeper in the Delhi tabulation and finally to compiler. His previous experience was of great value and his work satisfactory throughout. I established some measure of continuity on the ministerial side by bringing up from Madras as my head census assistant Mr. D. Natarajan who worked in my compiling office ten years ago and who through his father takes a census tradition back to 1901. As in 1931 he most worthily upheld that tradition and is by now a repository of extensive knowledge on all aspects of a census, provincial and central. On the financial side I had the skill and experience of Mr . J. N. Beri who handled this side of the office directly under me without any intermediary. The financial side was heavier this time on account of the centralisation of all slip printing and in addition the economy measures I imposed from the first fell mainly on it. Thanks to the quality of these two men, my innovation of running the Census Commissioner's office without any highly paid superintendent was an administrative success as well as an economy. Following my principle of trying to establish a census " cell" in the Government of India I took Mr. Bhatnagar from the Home Department to work purely on the census side under Mr. Natarajan and later on he played a sound and competent part in the compilation of the all-India tables and in the M303Consus
general operations on this side. The last regular member of my ministerial staff was my stenographer Mr. I. L. Sankaranarayanan. Him too I insisted on taking from the regular Secretariat establishment in order to defeat the dissipation of experience which has been the practice of past decades. The remaining member of my staff had no permanent government niche ; Mr. Rahat Ali joined as a general duty olerk but under encouragement polished up the stenography he had once practised and operated as a useful assion tant in that heavily worked side of a Census Commissioner's duties. Another element of continuity was added later on in the person of Sheikh Ebrahim, a South Africa-born Indian, who worked as a peon in the Madras census of $1930-32$ and later secured employment in the E., H. \& L. Department and the Federal Court. Him I put in charge of the puncher and sorters in the Delhi mechanical tabulation, a post in which he showed ability, diligence and understanding.

Every Census Commissioner has many " press. connections ", for papar and printing occupy a considerable part in his administrative preoccupations: I have described elsewhere the successful carrying out of one of the big innovations at this census. the pad system and the printing at one press of nearly 400 million enumeration slips, a complete departure from the old practice. Mr. Weakford was the Controller during this critical operation and to him and to Mr. Aylmer my thanks are due. At various stages I had recourse to the technical skill of Mr. Trousdell, for example when designing the enumeration pads and the new format of the tables. Mr. Carter in Simla struck out the model covers from designs drawn up in detail by myself and carried out the bulk of the actual printing effort connected with the British India census; for on this occasion, in order to release provincial superintendents as soon as possible, I carried out for them the printing of their tables. To all these officers I am under a deep obligation.

Mr. Mitra who succeeded Mr. Weakford as Controller, was considerably preoccupied with the heavy pressure of wartime printing on his presses but nevertheless found time and opportunity to be invariably helpful.

Thanks to the Central Board of Revenue and in particular to Mr. Sheehy and Mr. Chettur, I was able to carry out the first mechanical tabulation of an Indian census, by doing the Delhi province's operation on the machines of that department.

The cardinal feature of this depsrture is that no special census machines hired ad hoc were in question; it was to be carried out on the ordinary machines and equipment in daily use by the Central Board of Revenue. Messrs. Chastell and Hall of the British Tabulating Machine Company, once this novel aspect was realised, lent their fullest assistance to make it a success.

Had the operations gone the full course I should have had much to do with the Survey of India.

Even in a limited course however I found much scope for the assistance of this distinguished department. One of the census production of this year is a map of India showing forests and irrigation designed from the first with a view to the main topic contemplated for my own essay. I have referred elsewhere to the position regarding this map and the essay. The map
represented a new departure, for the material was not lying ready in the survey offices but had to be collected from provinces and States all over the country:
Hinn other directions too I had reason to congratulate myself that so competent and willing a department was at hand.

The contraction of tabulation and my transfer to other duties removed, as I have remarked elsewhere, any possibility of writing the essay I had in mind. The remarks in the pages below, therefore, represent merely such general comments as I have been able to set down. They are grouped in two sections ' $A$ ' and ' B '. ' A ' represents general reflections on the census as a whole, as a feature in the administrative life of India and its statistical scene ; and tries to bring together in one conspectus the past, the just-past and the future. The object of this section is to draw the attention of the readers of the tables to the unique nature of the Indian census, the importance of preserving that quality and the role of the public in doing so. In Part BI give brief comments on certain particular aspects only two of which, community and "town and country", are represented by or relevant to actual tables. It is for this reason that I have not appended this material to the actual tables and also because of a certain extension in treatment which made a separate presentation preferable.

## A-THE INDIAN CENSUS

I-THE RECORD

The 1931 census coincided with a civil disobedience movement which occasioned a good deal of localised trouble to certain superintendents particularly however in Bombay. 1940-41 saw also political influences on the census but in the opposite direction ; since whereas the difficulty in 1931 had been to defeat a boycott the difficulty in 1941 was to defeat an excess of zeal.

It can be taken as certain that this single instance operated heavily to secure perhaps the fullest record yet achieved in an Indian census. The whole population was census conscious or at any rate the active part of it. To this extent the public interest was a definite gain and part of the heavy Bombay and Bengal increases is undoubtedly due to under-enumeration in 1931 being overtaken now.

- The interest however was not all beneficial and in some areas the communal excitement passed all bounds. A certain degree of communal preoccupation was no doubt inevitable in view of Indian conditions, but it is important that such preoccupation should not disturb the collection of information. It is necessary however to preserve a sense of proportion, and fortunately for India the people are far sounder than a perusal of the press or of speeches would imply.

A census or any other determination must be unaffected by preconceptions or bias if its results are to be acceptable and useful. If for example in an income enquiry there is a suspicion that the furnishers of the basic information have allowed bias to affect the actual returns the result, inevitable and salutary, is that the enquiry is regarded as worthless and its results are used only by biassed publicists and command no general authority or acceptance. Possibly it takes a certain quality of education and temperament to understand such a principle in matters in which personal interest is heavily involved; but it is one of the pre-conditions of a functioning democracy. Emotion and passion have their place and it is the man who feels deeply who achieves the greatest results. But in political or any otherarguments the use of doubtful or suspect figures is like entering into a fight with a cracked lathi ; we can deliver no through blow with it. A properly educated mind can make the distinction between the collection of information and its use, but if that is applied as a test then I am afraid that certain elements in India have some way to go before they can be classed as educated.

From the first I made it clear to all my officers and everyone concerned that our census object was the collection of facts and that while in this effort every citizen was our ally we should never allow a partisan association.

There were two aspects in which communal passion might affect census returns ; they were of different importance. Much the more vital was the possibility of an actual influence on the tale of heads.

Here we had in support the general reluctanoe of the decent man, who is no less numerous in India than elsewhere, to utter the barefaced lie that non-existent persons are present in his house. The punitive section of the Census Act entered also as an aid, for this particular falsehood was one admitting of no shade of interpretation and therefore once proved, punishment was inevitable.

The other aspect was the quality of certain individual answers notably as regards language or script. Here we were dealing with a different phenomonon, for the answer to the mother tongue question is broadly speaking entirely within the citizen's power of control. To prove a false answer in a court would be a matter of great difficulty. Moreover sentimental attachment to Urdu or Hindi as the case may be might and often did lead quite worthy persons to feel that it should be their mother tongue and therefore to return it. Where therefore the Hindi/Urdu controversy entered, the census returns are worthless; and those passionate Hindus or Muslims who thought that by thus influencing the returns they could secure a valid statistical backing for their communal arguments have met the inevitable end of those who seek to corrupt the form of enquiry. The language and script questions have not been tabulated and I make now a recommendation to the Government of India that they be not tabulated even if the suspended operations are resumed.

I suggest further that language and script questions be dropped from any future censuses until such time as the population of India is able to respond properly to a factual enquiry on them. The census can collect and deal only with facts not with preconceptions.

Where Urdu/Hindi was not in question, the language returns are unaffected and can be accepted at once. Even so however I adhere to my recommen dation about dropping the language question. The broad dimensions of this distribution of the population are well-known and not likely appreciably to change, and in a limited questionnaire and with limited funds this topic is one that might well give place to new and more important aspects on which information is desired.

To return to the first aspect, the tale of heads, I have already alluded to one important point. Whether from the effects of a long tradition of absolute or bureaucratic government or for other reasons India has tended to look on the census as purely a matter of the government and its staff. There was a tendency in the more communal quarters to look on the census enumerators as the ready tools of faction and to disregard altogether the vastly more critical function of the citizens. This tendency was unsound as well as unjust and received no countenance ; I have never found that you develop the best out of men by dis-
trusting them ; my experience has been in exactly the other direction and $I$ am glad to say in this most difficult of censuses the Indian enumerator as a whole responded splendidly to the call. The reduction in enumerators already referred to enabled us to dispense to a greater or less extent according to the region with the less interested, less competent, or less amenable elements and in the result India went forward to 'this critical enumeration with an improved and competent agency and the quality of the return depended on the citizens.

Over far the greater part of the country and in the entire rural areas the citizens responded and only in localised urban areas in the north were definite corruptions observed. It was notable that the great province of the U. P., in many ways a focal unit of India, produced an enumeration record free from any question, alike in the towns and in the countryside. The same of course applies to South India, which seems generally to maintain an evener keel than other parts.

I was determined not to put my name, or to allow any of my officers to put his name, to a suspect record and before the enumeration was over instructions for scrutiny and purification were in the hands of the officers concerned. The corruptions referred to were dealt with before the tables were prepared.

I had foreseen the possibilities of acute trouble in certain areas and the changes introduced in the enumeration system while desirable in themselves and representing a notable advance in efficiency and economy, also laid their finger on the weakest spot of the old system in a highly charged atmosphere, namely the basing of everything on a so-called one night enumeration which required the free alteration, under circumstances not in any practical sense admitting of check, of an earlier record prepared at leisure.
; By removing the one-night theory (which in itself had nothing whatever to recommend it in Indian circumstances quite apart from the particular problems caused by communal nervousness) the record became something compiled over a period of days with full opportunities for inspection and check. By relating it as far as possible to ordinary residence and dropping the concept that every visitor of a day must be allowed for, we removed again something which would have lent itself obviously to falsification if a corrupt will existed. Finally in the course of 1940 I prescribed certain extensions of the house list which gave a distribution of the persons in each house by sex and age. One object was to facilitate
the indent for slips ; another was to provide an approximate record in the event of war developments rendering the actual enumeration impossible; a third was against the eventuality of a corrupted enumeration. This foresight was justified and in the areas where doubt or suspicion arose it was by a study of the house list that we were able to locate the suspected zones and carry out our purification.

Enumeration was carried out directly on to the slips which were later sorted to produce the tables. This, in itself a major change, meant the removal of the former slip-copying stage at which possibilities of error or alteration existed.

Thus we approached the 1941 enumeration with a much more powerful system than had existed in the past and it was just as well. For I do not believe that any acceptable record could have come in the contentious areas from the one-night operations of the past.

The issue went to show that even in these regions of turmoil and clamour and communal frenzy the citizens were better than their detractors had imagined. Only in one area was no acceptable record possible, but here too we were able to produce a perfectly sound figure of population. Our house lists had given the general dimensions. The vital statistics for this area are of high quality and, a most important. fact, are taken by community. Consequently the 1931 figures of community distribution along with. the vital statistics and corroborated by the house list gave a sound figure for the population and this has been embodied in the tables.

There then is the record. Despite terrific diffculties a sound determination has been secured and the Government of India and the country owe a great deal to everyone concerned down to the enumerator in his block. I suggest that never again should the census staff be taken for granted. You. can take for granted a man you pay but you cannot. treat in that manner a man whom you do not pay and on whom you lay extra, and as on this occasion difficult and contentious duties.

India has at her disposal a most powerful informational system if she cares to use and develop it. Over wide areas it means that a reliable officer connected with the administration is in touch with the actual man in the village, and by nursing and developing this system of capillaries an admirable circulation system from extremities to centre could be developed. After this war some of the countries which have spent so much on their censuses may look with longing eyes on India's advanced and enviable posi-tion. But that position must itself be safeguarded.

## II-THE 1941 OPERATION

The small map at the beginning will show at a glance the different degrees of tabulation achieved in various parts of India. Where full tabulation has been done it may be taken that an examination of the sample has also been made and the reference to sample examination indicated by the light blue colouration has in view only the areas in which full tabulation was not carried out. The uncoloured region represents those partial tabulation areas where no Province or State-wide examination of the random sample could be done owing to lack of time or other reasons.

The main point which emerges at once is that the great population regions of the Indus and Ganges systems in which nearly half the total population of India lies have only a limited presentation in the census figures. In the U. P., however, although the $1 / 50$ sample has not been examined for the province as a whole, a statistical study of a part of it has been done and the elaborate economic survey covering 12 months rural life approximately over the calendar year 1941, should go a long way to filling up the gaps in that important province. Apart from the Ganges-Jumna valley, however, a good deal of India will find an effective sample representation from the full operations conducted by States; for the map. shows that from the extreme south to the extreme north of India, though not from extreme west to extreme east, there is some appreciable element in which the full course has been carried out, and for this India is indebted to the States.

Considering India regionally, the areas of full tabulation amount in some cases to considerably more than a sample. For example the beautiful and characteristic area known as Kerala will have a representation considerably more than 50 per cent while Mysore State in itself represents a good half of the very different but equally attractive Kanarese region. The centrally situated Hyderabad State will represent $25 \%$ of the Telugu country though not its coastal tracts, while in addition contributing matter to the Kanarese and Maratha pictures.

The random sample referred to represents another of the major innovations at this census. Over the whole of India every 50th slip was marked and the original intention had the operations gone their full course was that these slips should be brought together and handled as a separate unit in order to test as fully as possible the validity of a sample in census conditions. It was my intention to apply these tests not only on the political units of India but, where social data were concerned, in which provincial and social frontiers do not coincide, to go on the latter and in fact to use the sample as a means of study of such characteristic social units as Kerala. The truncated operations have of course defeated this but the sample slips have been separately stored and should be available for future study or use by approved persons or bodies. In some cases the form taken by the contracted operations, e.g., tehsil sorting in Sind, the Punjab and

Madras, prevented the sample being run continuously through the large aggregations which otherwise would have been possible; but these variations in method are in themselves of value since they will provide material for estimating the advantages of different bases for the random application. A similar variation value will be afforded by the fact that in one or two States such as Kashmir and Gwalior the sample taken was $1 / 20$.

The main purpose of this innovation was to test a method and although practically nothing of this could be done in British India I have hopes that a considerable degree of scrutiny will be applied in those States proceeding to full tabulation. Even in British India some degree of test was applied in the simple form of sorting the sample for communities and comparing the results with those established by the full sort for community as exposed in Imperial table XIII. The agreement in every case was very -close for the major divisions and for example in the Punjab the sample revealed a community distribution differing infinitesimally for the main elements and by considerably less than 1 per cent even for the smaller constituents. So far as the method is concerned there is not the slightest doubt that community distribution for a province could be determined beyond the limits of any necessary accuracy by the sorting of a random sample on this basis. The importance of this for future censuses and their cost is obvious.

It is not possible to give any reasoned account and criticism of the sample since we have been denied the opportunity of completing the tests we had in mind. I can only hope however that this beginning will be taken further and that before the next census whenever it is, the possibilities of using sample methods extensively will have been seriously considered.
.The 1941 census operations differed widely in their circumstances, methods, and outcome from those of the previous decades and taken all over must represent the most difficult operation of that long and honourable series. One of the last things to be desired in a census is uncertainty; yet that pursued us to the end. It was not till February 1940 that the Government of India decided whether to have a census at all. A still greater difficulty was caused by the delay in deciding how far to go with tabulation. This decision was not reached until after the enumeration was over. Ordinarily preparations for sorting are made months earlier, buildings are booked, staff earmarked, pigeonholes, furniture, etc., arranged long before the enumeration date, the object being to guide the enumeration record straight into the designated sorting office, where it will find a responsible officer and his staff awaiting it. A decision reached only after the enumeration is over meant that none of this preparedness could exist and every Superintendent felt the diff-
culties this brought. Bombay was perhaps the worst sufferer, for it was impossible to retain buildings reserved for sorting offices ; but Bengal similarly lost an advantageous and suitable building and the tale was repeated over the whole country. The difficulties did not end there; for the staff question in a truncated tabulation was acute, particularly when no reasonable notice could be given. It was not a question of merely tabulation being uncertain but of its degree being unsettled; no one knew whether there would be any tabulation at all or if so how much ; and this meant that even tentative preparations could not be made.
In approaching the question of tabulation, the point was how to get the most for the least, or in other words, given a certain sum how to use it to the best advantage. The minimum was fairly clear. All Indian censuses start by a first hand-sorting for sex and community. This indicated at once the minimum effort worth doing at all and the cheapest practicable course. There was no use in doing anything that did not operate on the whole body of slips by this first sort into all-India recognisable units and thus elicit two of the chief elements in the census: (1) the distribution by sex and minor unit, and (2) by community.

I had reasons for wishing the whole body of slips to be handled. The main one was to enable the random sample to be extracted, so that, whatever happened ultimately to the main body of slips, its $1 / 50$ sample would be in separate existence and at the disposal of any approved authorities who wished to make use of it. Actually I should have liked to sort for the full age and civil condition table which in Indian conditions of defective or non-existent vital statistics and a rapidly growing population is probably the most important of the whole set. And if ever sorting is resumed this should be.the one above all others to be done.

It is often more difficult to do a thing partly than to do it in full, and this applies notably to a census. In order to set free provincial officers I took over the task of seeing their tables through the press. This meant that provincial offices were broken up as soon as the tables were ready in manuscript and no officer or staff remained to deal with queries. Queries, however, invariably arise on census tables ; for since everything must be congruent, even the slightest difference has to be tracked down and either removed or explained. But with the provincial offices no longer in being these conundrums raised disproportionate difficulties, since the local staffs who could have solved them more or less straight off, were no longer there. Some had to remain unsolved and thus for example the details of the minor elements brought under the term " others " in certain provinces must remain undisclosed.

The administrative methods are dealt with in detail elsewhere and this report need not dwell on them. It must, however, indicate briefly the general course of the operations followed.

The first point for comment is that this census. saw more changes in methods than had previously taken place in the whole 70 years since the census. began. The chief was the abolition of the old onenight theory of enumeration and the next was the abolition of the old schedule and the conducting of enumeration straight on to the slip which was. later sorted to produce the various tables. Connected with the last was the complete centralisation. of printing, the removal of any written language from the enumeration slip and a variety of other connected and consequent changes which produced not only efficiency but substantial economies amounting to over a lakh of rupees despite a war time rise of $30 \%$ in paper cost. The first main change enabled us to relate the enumeration far more closely to the existing systems and agencies of the country and brought down the number of enumerators fromtwo million to one, and for British India, from $1 \frac{1}{2}$ million to $\frac{2}{3}$. The reduction was greatest in Madras and Sind and least in Rajputana and the C.P., and it is significant that efficiency of enumeration was in proportion to the extent of the reduction. The old one-night theory was never more than a: theory and like most outworn theories it had reached the point of being a danger. It involved putting the whole record collected during preceding weeks, checked and tested, at the mercy of a single night round and whatever the case in previous censuses, that single night round would have produced impossible consequences in a year of tension like 1941.

The rationale of the census could be summed uptherefore as an endeavour to express the whole operation as far as possible in terms of existing divisions, charges and responsibilities and to use the officers. operating these as elements in our census generally. In effect an unpaid census has to be based on some such theory and what we did in 1941 was to take this: considerably further, and I hope clear the way for a complete expression in 1951 .

The form taken by the operations this time followed a double design :
(1) to meet the undoubted stresses and dangers. of an enumeration which I knew would: arouse contention;
(2) to guide the Indian census into more rational channels.
All the changes worked together towards both ends. and were designed to that effect. Thus the normal residence basis was impossible under the old one-night. theory and its implicit expectation of complete simultaneity. This was linked up with developments in the house list which made that far more of a preliminary census. In turn the whole series of changes produced a position which made the house list yield a population return very close to the actual 1941 figure and moreover one of such merits that the enumeration figure could be set against the house list one and any marked deviation justifiably regarded as requiring explanation. In the less urban areas as might have been
expected the closeness of the two records was pronounced. In Orissa the floating population was proved to represent something negligible. In the focal, more urbanised and in many ways difficult province the U. P., the difference between house list and final enumeration only in one case exceeded two per cent. and in many fell below even that low figure. In Assam the population records yielded by the house list and the enumeration were almost invariably in close accord, the difference being less than $1 \frac{1}{2}$ per cent. In the few cases where this figure was exceeded, adequate reasons existed, e.g., the regular accession of outsiders to Sylhet in January and February for fishing and the large floating population in Goalpara. In some of the rustic states the difference was as little as one or two individuals.

The house list was taken at a period convenient to the administration and the general circumstances of the province or state. As its name implies it is based on the house. Had enumeration by any ill chance been prevented I could have furnished the Government with a reliable dimensional figure based on this list and I now suggest that the future census taking policy of India base itself on an operation of the house list type and season.

In pursuance of this idea of fullest articulation with the general system and needs of the country, we were on the look out for opportunities to use our census momentum to help on desirable allied enquiries. One measure pressed on Superintendents was wherever possible to encourage and assist provincial governments or other authorities in economic or other surveys to be carried out along with the census and in association with it. We should offer the planning and the direction of the Superintendents while the provincial governments, etc., were invited to assist by contributing staff and in some degree funds. There was no prescription of what should be enquired into ; the approach was much more pragmatic. We looked round to see if there was something on which further information, or more information than the census could give was desired; then we tried to work out convenient, practicable and economical methods of doing it. But for the war and the truncated census we should have seen, I think, a considerable development of this and even as it is the achievements are considerable. Quite apart from provincial payment for statistics in which they were interested, e.g., when the Governments of Bengal, Bombay and C.P. expended a certain amount on caste tabulation, the latter Government also investigated the returns of handloom activity in the census slips. These, however, were on the census record itself. The outside departures were in a way more significant or certainly had a different significance.

Of these the chief was the elaborate economic survey carried out in the United Provinces. The plan was worked out by Mr. Sahay and approved by myself and in the main financed by the Provincial Government which put up Rs. 8,000 out of the total amount spent. We contributed M303Conans

Rs. 2,500 from census funds and in addition of course the planning of the whole enquiry. One important feature of this enquiry is that it was so framed as to continue after the U.P. census office had been wound up and Mr. Sahay translated to other duties in Delhi. This is a feature to which I attached importance from the first, foreseeing the likelihood of a truncated tabulation or no tabulation at all. Full details will be available from the province, but the essentials can be given here. The scheme covered a year's activity and enquiry. It was based on a random sample of 300 villages of the plains area of the province. The hill and foothill areas are so different that they were omitted. The scheme gave effect to one standing principle, namely of making the utmost use of existing agencies instead of thinking only in terms of expensive ad hoc provision. It was carried through, therefore, with men selected from patwaris, rural development organizers, agriculture and cane development employees and schoolmasters. These total about 35,000 in the province, an ample selection base for 300 men to carry out this investigation. Supervision was provided by inspectors chosen from the co-operative, rural development and agricultural development supervisory staff. These men were chosen first and given specialized intensive training. In turn they trained the selected local investigators. The inspectors themselves were under the supervision of the Assistant Registrars of the Co-operative Department while the Registrar, Director of Agriculture, the rural development officer and of course Mir. Sabay himself were there to act as higher checking authorities during their tours.

Enquiries were made in relation to each family resident in the random-selected villages. A fanily represented the same definition as produced the census house, thus introducing at once a link with census procedure. There was no attempt at asking figures for the year since the view was that the ordinary villager could not be expected to give details regarding expenditure and other details for a whole year at once. A monthly visit would have been preferable but convenience compelled a quarterly round.

The information to be produced was net income of rural population, disposal of agricultural produce in rural areas, distribution of land in rural areas for different purposes, distribution of cultivated land in different crops, rates of wages in agricultural occupations in rural areas, size and composition of families resident in rural areas, age distribution of children in families in rural areas and size of agricultural holdings. The collection of material was completed by the close of 1941 and its preparation has been put in skilled statistical hands.

This enquiry should give a comprehensive picture of rural life in the plains area of this important province.

Two quiestions in particular were put owing to developments this time in the main census. Questions 7 and 8 of the census list bear on fertility and
represent one of the main innovations this year and I think the first time such questions have been asked in any census on a country-wide scale. The two tables will provide for the U.P. the age and sex distribution of children in the family, the number of married couples, the average number of marriages per male, the survival rate of children, the age at marriage and at first child for women, and children's age at death. Along with this will be the proportion of stillborn children, the sex of the first-born and subsequent sex composition, the number of children born per couple and the birth spacing.

From these we should be able to arrive at an estimate of the specific fertility for this important and representative central block of India. And some approach to genuine fertility rates is a definite desideratum in the conditions of a country like India, dependent mainly on ten-yearly determinations and at present in the midst of a heavy increase spell. Information will be collected of all children born to the wife, whether still alive or not; entries will be strictly in order of birth, the age of both parents will be given and the sex of every child.

A similar though more restricted enquiry was carried out in Ajmer, and minor studies in Peshawar and one or two other cities. The States also took a prominent part in this effort though I have at the time of writing this brief note no details about their actual performances.

Tabulation for British India was limited to the first main sort. This produced the population distribution by district, tehsil and town and also the main community record. It yielded also material for these useful documents the village statistics. Printing of these is a provincial liability and in the past they had in many areas never got beyond a single manuscript record. These documents however are of great use in administration and I did my utmost to extend this usefulness and to induce more provincial governments and States to print and distribute them. I am glad to acknowledge a ready response and in many areas the village statistics will appear in print for each village and will approximate in varying degrees to a genuine village directory. Madras of course maintains its old and honourable record as a pioneer in this field but this time will be joined by other regions, e.g., Rajputana.
A. list illustrating this point of the production of village statistics in the various provinces and as between 1931 and 1941 is shown at the end of this section. Apart from the great general usefulness of these statistics, they have a special census function, namely, to make easier the preparations for the next census. In particular, with a code number and the pad system in mind, it is important to have a useful and reasonably stable tabulation element on which to base estimates. Printed village statistics give this and the material whereby to make the desiderated start of block-village from the outset.

The extra material recorded this time in the house lists was grouped in two classes according to whether it exposed the circumstances of individual villages,
e.g., distance from water-supply, market, school, etc., or. whether its interest was more general and descriptive, not requiring individual village detail, e.g., nature of house construction. Information in the first class will appear against the particular village. It had been my intention to deal with the second category by means of a random sample based on every 50 th village. The limitation of operations in British India has defeated the second objective but the States proceeding to full tabulation will I hope fill this gap to some extent.

The sanctioned tabulation for British India does not cover caste but even had the full course been taken, there would have been no all-India caste table. Even in 1931 it was severely limited for financial reasons; the time is past for this enormous and costly table as part of the central undertaking and I share Dr. Hutton's views expressed ten years ago. With so constricted a financial position and with so many fields awaiting an entry. there is no justification for spending lakhs on this detail.

Here and there however provincial or State governments wished a caste record for administrative reasons. This record did not usually go the length of minor detaii but generally contemplated only broader sub-divisions. It was made plain from the first that while we were opposed to caste tabulation as a central charge it was quite possible, at the time of community sorting, to take out caste detail provided this were paid for. In the result three provinces, Bengal, Bombay, and C. P. sought and paid for a certain degree of caste sorting. The Bombay requirement was for caste detail by villages and this was provided by Mr . Dracup for the remarkably small sum of Rs. 24,000 which represents, however, a feat of economy unlikely to be repeated. One or two others, and here and there a city, asked for broad literacy figures or certain other information and this too was provided on payment.

This represents an important departure and one of the most interesting developments of the 1941 census. The central fisc should carry tabulation only of the material required or thought advisable for central purposes; where extra detail is sought for local reasons the census would be ready to assist to the utmost extent in producing it provided payment was made.

An extension was given to this principle where private interests were concerned. Thus persons interested in the Maithili form of Bihari or in the numbers of Maithila Brahmins were told that they could have these figures extracted provided they deposited in advance the estimated cost. This they did.

The elements which the centre must indefeasibly carry are age, means of livelihood, community, civil condition, literacy, birthplace and mother tongue, where it is decided to produce tables on these matters. Anything else, and any developments or extensions
of these should be carried out by the particular interests desiring them. By combining the two in this way convenience and economy can be secured. Elsewhere, and with possibly wearisome iteration, I have stressed the fact that rationalization of the census is overdue. So long as it was regarded as an omnibus in which all seats were free, there was no real selection of passengers. Once a clear decision is taken on, as it were, legitimate passengers and extras, the latter will be confined to those who really want to travel with the result of better use of the accommodation available.

This census has seen the beginning of mechanical tabulation in India. Here again however the departure has taken an individual form. The phoenix system removed every possibility of the exhaustive preliminary enquiries necessary before a departure on an all-India or even provincial scale could be contemplated and indeed but for preliminary enquiries and discussions by myself with the representatives of the companies in 1938-39, it would not have been possible even to get the Delhi experiment started. For in a mechanical tabulation everything must be thought out and prepared beforeband, since the punchers and the machines can only do and be expected to do straightforward mechanical operations. There is no room for improvisation. The essence of myidea was to see whether at least for arban areas the census tables could not be taken out in the spare time of machines already in use by Goverument departments. The Delhi experiment, conducted against every kind of difficulty, has shown that this is quite possible. Ten years hence there will be many more of these machines in use by Government and consequently more opportunities for putting at least the big cities' record into cards.

The method meant of course the careful adaptation to census needs of the particular form of card etc., in use. But for the war we would have used also the machines of the Military Accountant General. The war, however had so swamped this office with work that it had no spare time. The general attitude towards an innovation was of suspicion as it always is in India, and I am all the more indebted to Mr. Sheehy for his ready response to my request. By careful working out we succeeded in getting 3 records into each C. B. R. card, thus reducing the cost of cards by $2 / 3$. A host of problems presented themselves but one or two general conclusions may be of interest. In many census tables there is as in some cricket elevens, a pronounced tail. This applies particularly in birthplace and mother tongue, where different small items may run far into the 10 s , even 100 s and
yet represent only 1 or 2 per cent. of the total returns. To save columas and puaching a good doal of this oan be done by hand-sorting ai the time of coding. Coding must be done under the census offioer's own direction and instructions. It is a cardinal principle in the use of machinos that the porson desiring the return must be absolutely clear what he wants and take all the decisions regarding it. The maohine companies can help in the technique of operations, they can say what their machines can or cannot do, but it is no part of their role to determine objectives. All payments must be on outturn. Actually the C. B. R. machine men are not usually so paid but I insisted on an outturn basis for the census work.

To use a word that has become rather popular in supply circles, the sorting machines reprusent the bottleneck and it is rare for a comparatively small unit to be balanced in this respect. Hence of course the desirability of erecting a centralized unit which , would handle all government mechanical tabulation work, at any rate in one centre. This would moan a far better balance between different instruments and far more economical use of the spare time of machines.

Sorting should be started at the carliest possible moment, as the sorting machines play an important role in verification.

And in general for a fundamental rule we go back to what I have said already. Time anl again time: discussion, experiment and re-experiment are here as in other scientific zones the essentials for satisfactory performance and results.

It was difficult to make an estimate for an undertaking of this kind, for which no previous experience. existed as a guide since it was the first operation of its kind in India. The number of cards theoretically required could be got at easily and therefore their 'cost, although the high wastage by the punchers. raised the number beyond expectation. The other elements however were unknown and since all staff payments were to be on outturn, this meant a previous fixing of these rates. All over it was a difficult piece of estimating and the figure arrived at was Rs. 7,000, based on the premiss that the C. B. R. machines alone could cope with the work. Actually, they did not, and in order to finish off the Delhi tables along with the others we had to take on Hollerith machines at the end on hire. Had time and other circumstances permitted this would not have been necessary. Omitting this however the estimate was only Rs. 228 out.

Provinces and states where the village statistics are printed.

|  | Whether printed in 1941. | Whether printed in 1931. |
| :---: | :---: | :---: |
| Madras .. | .. Yes | Yes. |
| Bombay .. | Yes | No. |
| Bengal | . No | No. |
| U.P. | . Yes | No. |
| Punjab | .. No | No. |
| Bihar | .. No | No. |
| C.P. | .. Yes | No. |
| Assam | .. Yes | No. |
| N.W.E.P. | .. Yes | No. |
| Orisso | . ${ }^{\text {Yes }}$ | No. |


| Sind | .. No | No. |
| :---: | :---: | :---: |
| Baluchistan | . No | No. |
| Hyderabad | $. . \quad \text { Yes (Urdu \& }$ | Yes (Urdu \& English): |
| Mysore $\quad \therefore$ | Yes | $\dot{Y}_{\text {eres. }}$ |
| Baroda | .. Yeģ(Gujarati) | Yes (Gujarati) |


| Kashmir .. | .. | Yes | .. | Yes (Urdu). |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Gwalior .. | .. | Yes | .. | No. |  |
| Travancore | .. | Yes | .. | Yes. |  |
| Cochin | .. | .. | Yes | .. | Yes. |
| Rasputans | .. | Yes | .. | Only Jodhpur |  |
|  |  |  |  |  | Jaisalmer, |
|  |  |  |  |  | Kotah, Karauli. |

## III-THE SYSTEM AND THE FUTURE

India is apt to take its census for granted, following in this the well-known tendency of mankind to ignore what is near at hand or familiar and concentrate upon the novel or the remote. The peculiar system under which it is administered accentuates this ; for the absence of any between-census continuity must encourage the tendency towards " out of sight, out of mind ". Beyond and outside India the attitude is very different and in some parts the combination of the mass of the undertaking and its astonishing cheapness induces the description of it as a kind of administrative miracle.

There generally comes some stage however after which taking things for granted is apt to lead to difficulties. This stage has arisen in the case of the Indian census and certain elements in the present position render it advisable that the citizens as well as the Government should devote early and concen-, trated reflection to what is involved and to the direction they wish this great undertaking to follow.

In other countries, certainly in those with a census bistory comparable in extent with India's, the census is a central function carried out like other government activities through paid staffs: In India, which incidentally is from this point of view rather a continent than a country, the enumeration, the basic part, is carried out by a multitude of citizens in addition to their other duties and for the greatest part unpaid. Thus accidentally-for there is no trace of design-India has reached the very advanced position of having this enormous operation carried out by the people as a civic duty. And that is the first element that is taken for granted; but it has reached the stage when it must be given some greater reflection if a most powerful as well as a most advanced position is to be maintained.

This first item is peculiar to India. The other is of universal application. That is the cardinal fact that it takes two to make a census, the enumerator and the citizen, and that of these two the role of the latter is the more fundamental and vital. The enumerator broadly is a scribe : in any census it is the citizen's answers which are sought and are tabulated. Yet in India one could hear or read pronouncements showing an impression that the census was purely a feature of enumerators and the census staff generally, and that therefore the validity of the record depended solely on them. Actually, to repeat a phrase I used in a broadcast, no census anywhere can rise above the level of the citizens. If there were people on Venus and they had censuses, the same would apply. It applies in England, it applies in America, it applies in every attempt to count the people and record particulars about them, and it is not only a folly but a danger and an injustice if this is not realised. Hence the importance in the Indian census of a full understanding by the citizens of their role.

The system, if that word can be used here, is in brief that every 10 years some officer is appointed to conduct a census and officers to work under him are appointed in each province. The States take corresponding action. These appointments are made at the minimum of time beforehand and within one year questionnaires have to be settled, the whole country divided into enumeration units, a hierarchy of enumeration officers created and trained, millions of schedules or slips printed and distributed over the face of the country, the whole process of enumeration carried out and checked, tabulation then carried out in offices located in any old place that can be found, on mate-shift pigeon-holes and furniture and with temporary staffs, rushed through the presses-and then, in the third year the whole system is wound up, the officers and the office staffe are dispersed and India makes haste to discard and forget as soon as possible all the experience so painfully brought together.

Undoubtedly in a census there must be aggregations, of staff round about enumeration and tabulation time but this is quite distinct from the question of systematic preparation well in advance. Momentum in the administrative as in the physical world is of the utmost importance and should never lightly be discarded. Continuity is merely another way of expressing momentum. The continuity desiderated is not of officers or staffis but of thought, experiment and preparation. The ad hoc staff of the actual enumeration and tabulation time should come merely as almost automatic expressions of operations evolved long before. One has heard the phrase "the science of administration" and certainly so far as the census is concerned there is much scope for applying the principles of science i.e. actual observation preceded by full and frequently prolonged study, investigation, discussion, and experiment. There is no reason why this should not be done in the All-India census and the results would be striking as regards the work that could be covered and the economies that could be secured.

To begin with, the census should be linked up with other scientific activities of the Government of India. Its determinations are in many ways the base of departmental and other action. They are in essence an act of observation on a continental scale. Consequently, enquiry should be linked up with other statistical investigations of the Government of India and the collecting of information should come ander the general direction of those who control such statistical activities. The aegis of the Government of India is essential, for an unpaid enumeration needs the influence and association of every authority it can command. Undoubtedly mere statistical direction would not be enough in itself, for the Indian census is in essence an enormous and complicated administrative performance,
and experience and judgment must have their place in the scheme. But the economic and statistical and other bearings of the collected data are so important and obvious that the census as a whole should be formally linked up organically with the main statistical system of the country. How this should be done is primarily an administrative matter. Various association possibilities present themselves; but the main point is the end, not the means. If the end is recognised and pursued, the means will to a large extent suggest themselves. The aim is not to keep a particular officer or office in existence, but to keep this integration of the census with the main administrative and informational system of the country a live issue. With this achieved, then what I call the between-census operations would be secured and these in present circumstances are at least as important as the actual enumerations themselves. In fact so far as 1951 is concerned, much more so.

So much for continuity at the top. There is great scope for continuity also at the bottom and from the first one of my injunctions to the Provincial and State Superintendents was to seek every means whereby they could secure this continuity in the most convenient way. I do not advocate and indeed discourage any proposals for permanent census departments as such ; what I do suggest as meriting constant and close consideration is a study of the ad. ministrative essentials for a census, a comparison of these with the continuing. system of the province or State, and a study of how most easily the two could be linked up in a regular association, so that the province or State system in its ordinary operation would throw up automatically the administrative necessities for a census. The field for this is wide and varies in opportunity with the nature of the individual administration, but two main objectives stand out: one for the census itself primarily to produce, the other for the general administration of the province or State. Taken together, the two could provide the basis for any census system. These two are (1) village statistics assembled and printed by tehsils and districts and (2) the vital statistics. The first should be produced by the census, the second drawn up by the dar to day administration of the country.

Until such time as the Census is put on a rational basis with ample time allowed for discussion, investigation, etc., the scope for substantial alteration of the questionnaire is not great. Even so however changes of some magnitude were made this time. The whole point is discussed at length elsewhere, but one innovation at least should receive comment in this general account. That is the questions on reproduction. In regard to every married woman in the whole of India two questions were put (1) the number of children born, and (2) her age at the birth of the first child. Actually the questions were three, for the first was extended also to produce information on the number surviving. Had the operations gone their full
course these questions would have been made the starting point for elaborate tests and researches and would moreover have been investigated on the natural region, not on the more or less unnatural province or State. In such matters as fertility, social community matters far more than political association, and for example Kerala for social questions should be treated as one although its component parts are two Indian States, one British district and part of another. The same pronounced individuality does not distinguish Kannada but here too association could be usefully applied and would have been under the originally contemplated scheme.

Undoubtedly there was a wide margin of likely variations in the answers given ; individual age could not be considered an element susceptible of final determination in Indian conditions and this would apply with even greater force to such matters as are: here discussed. On the other hand the mass involved: is such as to compensate in an appreciable degree for the limitations of the individual returns. While my main purpose was frankly, in an ancient phrase from the history of my own country which I used in explaining the point to Provincial and State Superintendents, to bell the cat: this and other information should appear in every birth or death certificate mutatis mutandis. If it were there and the vital statistics were brought upto reasonable completeness, any country has its main population record on tap. I was under no illusion as to the zone of error in the: replies ; my chief concern was to break the ice and force: on Governments and people a realisation of the kind. of information they ought to have and for which they ought to provide in some more rational and efficient: manner than through an All-India census determination.

The questions were asked for the whole country with practically no difficulty and the ice has been effectively broken. It has been shown that these questions can be asked and will be answered. It is now possible for Governments to go ahead and get the information through the proper channels, i.e., the vital statistics, for it must be understood that the inclusion of these questions in the census list this time does not mean that I regard that as the most suitable. place for them. I do not; and in this as in other respects the census is a primitive and limited method.: Whether Governments will go ahead on this line I do not know, but at any rate the concept of this as a piece of information which Governments require has been effectively put across to the people of India.

One of our main objectives at this census was one might say to turn the phoenix into an accepted and familiar feature instead a periodical and disturbing portent. Of the changes introduced into the actual conduct of the 1941 operations all had a positive justification on their own account but all too were designed to serve this great objective. A Census Commissioner more than most men is required to perform astonishing feats of quick building but perhaps for this very reason he should look more than
most men to the future. I have tried to do this by directing the attention of province and State census officers towards the desirability of continuity, inviting suggestions to this end in accordance with the administrative conditions of their province or State, and encouraging them to get these proposals adopted. In this field the best return has come from the States. In some ways of course there was much. more scope but it is due to the .States to recognise that in general they showed a great.er realisation of the desirability of integration than did the British provinces. This applied even in small States and very notably in some of the larger ones. Thus in Rajputana I encouraged Capt. Webb to sketch proposals for preserving some degree of bet-ween-census continuity and to get these put before the States. As a result nine out of 24 States have declared themselves ready to give effect to the procedure summed up below.

The main features are to keep the house list permanent by correcting it annually, to make housenumbering permanent and to establish continuity of contact with census problems. The actual detail of application will vary to some extent with the State and its resources and the quality of its administration ; but the principles have been accepted. The first point is obvious enough and when in-Kishangarh State, one of those which is going to give effect to the scheme, I pointed out to the State Census officer on a house wall not only the 1931 number but that of 1921 also, all of them different, and asked why they could not at least have been'the same, I think the practical illustration had much effect. The third item is not a matter of permanent census establishment but, as I have said so often, of continuing thought and the integration of the census with the general administrative and statistical system of the State or province. These States instead of dropping the census immediately the tables are out, will keep on their officers, as ex-officio superintendents of census in addition to their other duties during the betweencensus years with the responsibility of following up all census points. Among these would come house list maintenance and permanent house numbering. They would have the administrative authority to pursue these and any other matters in which experiment, investigation or administrative action had shown itself necessary or desirable as a result of our 1940-41 experience.

Scientific advance is the result of imagination applied to knowledge and tested by experiment. This is the case in the census as, in other fields. We have to conceive the idea, apply it to our knowledge of the conditions, and then test it in practice. The first two stages have been done and the third will I hope be applied in the States I have mentioned. From the results the whole of India should be able to learn much and I trust that such between-census supervising body as exists in India will arrange to secure a regular scrutiny of experience in these States so as to make the best use of it for the States themselves and for the country as a whole.

Every credit is due to these States, some of them quite small, for taking up this developmont in methods. Their action deserves acknowledgment and gratitude and I strongly recommend the Government of India to take a sympathetic interest in these experiments. It would help greatly for example if the Resident in his visits were to enquire how the continuity proposals were faring and to assist them with his advice.

Another line in which we have tried to secure an improvement is in vital statistics. Here again Rajputana was the scene of one major endeavour. I sketched out a possible system of birth and death registration and Capt. Webb's enthusiasm got this put before the various State authorities. In essence this suggested a full list of desirable questions in any record particularly as regards birth; but the main feature was the attempt to relate vital statistics more to the continuing conditions of the countryside and the particular region, to make it easy for a parent or relative to report and to arouse in him the desire to make such a report. The only solution to the vital statistics problem and that which was applied in the U. S. A. in the last decade to improve the many dofective regions there is to make the citizen and es: pecially the parent "vital statistics-conscious". I apologise for this unsightly polysyllable but it does express the idea: once the Indian parent really feels that a birth certificate is something his child ought to have, he will give the authorities no peace till he gets it. At present the general attitude towards these certificates is from the reverse direction, namely that they are something which for obscure reasons the authorities demand and which they make arrangements to produce by methods of their own adoption. The parent in this is an entirely passive agent and indeed in many cases does not enter at all, for the occurrence of the birth is reported by a chowkidar or other village officer who has heard of it. In any proper system the parent should enter as the all-important person and the corollary to this in a country like India is that his entry should be facilitated to the utmost.

This means the taking of thought and a definite attention directed towards securing the desired end. It will probably mean also more than merely benevolent interest at the centre and this was what both the United States of America and Canada found when they took up the improvement of their vital statistics; it was only when the Centre was prepared to contribute and actively assist in practical messures, that these two great federations were able to get the units moving in the desired direction. Local systems and conditions should be studied in order to see how most conveniently to adapt them to the object in view. Wherever there is a panchayat the possibility of making it the registering authority should be investigated. Honorary registrars could be appointed from retired officers or other suitable persons to whom reports could be made. They could be given counterfoil books on which to make the entries and one foil could be left with the parent as a form of
birth or death certificate after any verification considered necessary. There might be a system of post card reports, postage being franked, and the Central contribution could for example enter in this way. But essentially the point is not this or that method as the best but to have the central idea accepted, namely, that the development of country-wide good vital statistics is an object which should receive continuing thought, direction and practical assistance from the Centre.

No administration needs or could for that matter make use of the last digits in a country's population and no census determination however perfect at the moment could ever hope to give these. For within a few minutes in a country the size of India, the last digit has lost all meaning. In fact we are operating in the region of dimensional numbers and our policy and methods should take account of that important , but little realised fact. The sooner governments, municipalities and other bodies realise that dimensions are all that is required and all that can be given; the sooner we shall be able to cut loose from this attachment to digits without significance. The onenight round represented perhaps the most glaring instance of sacrifice to theory but by no means the only one. The halving of the number of enumerators over all-India, and for British India the considerably greater reduction, represented entirely the less efficient and amenable elements of the past and went some considerable way towards achieving that important desideratum in an unpaid census, of making the operations as easy as possible for those who have to carry it out.

The one-night theory has gone, but I would take this change even further. There is no likelihood of Government of India ever paying the census enumerators; not unless something approaching a miracle takes place; and that being so they are bound to take further this question of suiting the convenience of provinces if they wish the system to continue. And actually on the merits there is no reason why the census of Madras should not be conducted at a different period of the year from that of Northern India, if, as is undoubtedly the case, convenience dictated so. It is only a matter of arrangements worked out in good time to bring this about and to link up a provincial system with the time of the year most convenient for its personnel. Once we are away from the one-night theory we can go on the basis of ordinary residence in which the floating population which forms so menacing an element and problem on a one-night basis is redured to easily manageable or, as in Orissa, negligible dimensions. It is the resident population we want, not the artificialities of a single night. These artificialities have been less in India than in the countries of the West, where they were enough to defeat any question of a simultaneous system in the United States of America and had created considerable discussion and difficulties in the United Kingdom; but even so they were markedly on the increase.

The problem of India's census is one of dimensions taken along with a fixed low financial roof. In any scientific problem methods are of the highest importance and where the mass is large this importance is enhanced. Actually the ten-yearly convu'sion represented by a census is essentially a primitive method and with the development of a better and fuller informational system over the country and with a fuller application of modern methods it should be possible to reduce considerably the extent or violence of this convulsion. I have dealt at length with this and various other points elsewhere but might repeat here a remark made in a broadcast and in a speech to the Indian Statistical Association, namely that the perfect statistic is a by-product, something that comes out inevitably, naturally and more or less unobserved as the side result of some recurring phenomenon in the life of the country. The more naturally your information comes out the less it is liable to be affected by predilections or preconceptions. Wherever possible the specific observations should be first hand and the actual quality of the observation should be itself estimated.

All this needs thought, experiment and discussion and none of these is possible under the present phoe-nix-like conditions of the Indian census. Continuity in administration is of the highest importance and should be observed even in the case of the census; and indeed one might say particularly in its case because of the longer wave-length. This does not mean a permanent Census Commissioner but some real provision for between-census consideration of the results and experiences of the last census and preparation in good time for its successor. The economy argument is the one used in support of the phoenix system but I myself am convinced that if betweencensus preparation was observed and proposals made by the Census Commissioner and Superintendents, instead of being thrust into cold storage or not even that, were considered in good time it would be possible to defer the appointment of provincial superintendent; for 3 to 6 months, securing thereby an economy which in itself, apart from other consequences, would be of the order of a lakh of rupees. The phoenix system is in fact a financial mistake as weil as an intellectual crime.

Despite the extreme difficulties of this census we were able to introduce more than one change and to carry out experiments in methods which will be of the greatest value for the future. The principal changes were the non-simultaneous enumeration with the results referred to a central date and time (sunrise on 1st March, 1941) and the cutting out of the entire slip-copying stage of the past.

Another experiment was carried out by the Tonk State at my suggestion and the costing of this has been carefully observed. This experiment used the type of card which contains holes in different places and is sorted by means of a long needle which picks out
only the cards equipped with a particular hole: This aystem is already in use in certain offices in various parts of the country but this is the first occasion of its use in a census. The results of this experiment should be studied with the greatest care for it may hold great possibilities. It cannot be said that Tonk State was in any way more favoured in the quality of its enumerators than other parts of India ; indeed less so. Consequently so far as personnel is concerned, what could succeed there should be practicable anywhere. The cost aspect, related to all-India dimensions instead of those of a small State of tehsil size, will be the matter requiring most careful investigation; but that investigation should certainly be done.

The one-night theory of the past was itself enough to rule out as practicable measures such methods as those and this illustrates how closely the various elements of a census are bound up together. Enumeration methods to a large extent influence possibilities in tabulation.

The Indian census is unique in more ways than one. One way is the fact that although technically a purely central undertaking it is inseparable from the fullest use of province and State organisation and staffs of every kind, and a use which does not contemplate technicalities of debit. If it did the position would be fundamentally altered. Actually our census is an operation deserving in the highest degree that much abused attribute, All-India, for in essence the provinces, States and the whole country put their shoulders to the wheel and carry it through, not without grumbling, not without friction, but on the whole with an acceptance which is enormously to the credit of the country. I do not think this aspect has ever received the recognition which/is its due-at least in Indis.

Apart from this aspect the system is valuable and powerful, and India, if she likes to take thought and integrate her informational system has in some ways an unequalled instrument at hand.

Experience of 1931 showed the obvious dangers of the theoretical consequences of the constitutional separation being pressed excessively and as a result of representations and, I am afraid, a certain amount of persistence on my own part, the Government of India approached the provincial governments in the autumn of 1938 with all the cards on the table; whatever the technical attribution of the census it was in essence an all-India effort and could be carried on only if the provinces would agree to take their share as in the past. The provinces' response was prompt and satisfactory and thus the 1941 census started out at least with one possible source of expense, difficulty, and misunderstanding removed.

Even as it was, the 1941 census represented a vast amount of pressure and difficulty and although I think that the unique phenomenon of a population itself carrying its census can be repeated, it will not be unless there is timely thought and preparation. Something must be done to ease the pressure on those who take the census for us unpaid, and the changes introduced this time must be taken to their logical
conclusion. I took them as far as was possible with due regard to the novelty of the measures themselves, the lack of any reasonable time for preparation and the not unnatural diffidence of superintendents nearly all of whom were new to census work in any form. And the way is clear I think for the development of a rational system which with minimal or no additional cost-or even possibly a saving-will base the census firmly on the proper agencies operating at the most convenient times.

The cardinal point is and will always remain the fact that our enumerating agency is unpaid and that payment in any serious form is impossible unless the Government of India are prepared to contemplate a global figure for the census in crores instead of lakhs. It in impossible to stress this too much. People and not only the civilian puble talk as if the Indian census is something like that in the U. K. or Amorica where enumerators are paid at definite rates, e.g., so much per head. It is not ; and the whole operation must be approached from the point of view that it is essential to keep the demands on our unpaid agencies to the minimum, and by our methods and choice of periods, to make those demands as easily borne as possible. The essentials are-
(1) A period enumeration related to the resident population with enumeration of travellers, etc., removed and simultaneous record reduced to a minimum.
(2) The periods need not be at the same time all over India. What suits Madras does not suit North India.
(3) Once we leave the simultaneous fetish and look on India as something like Europe, we see that it' would be quite possible to handle the census on the basis of regional convenience: The period enumerstion and the resident population basis would remove the only serious difficulties which might have flowed from this change.
(4) With the time of year and the period chosen to suit the fullest application of the natural agencies, such as village officers, patwaris, etc., the census can be based on them.
This would mean that instead of the artifical block the natural unit, i.e., the village, could be made the original census unit, linking straight on to the tehsil, using as intermediary stages other natural groupings, such as the pargana. These are not identical in all provinces, but the whole point is not to pursue a theoretical and artificial uniformity but to work in the most natural way from the agencies already available to us.
(5) The towns will always remain the most difficult element and should receive special consideration from an early stage, in the direction particularly of suitable enumeration staff and proper control of it. What is possible in one town or in one area may not be in another, and local circumstances should be taken carefully into consideration. The removal of the one-night system and the basing of enumeration on normal residence should go very far in the towns to
removing the nightmare aspect from the census. Here, too, the general rule applies; wherever possible make use of men who know the areas and who are known by the people living in them, e.g., sanitary inspectors, bill collectors, etc., etc. Within the town subsidiary units should be expressed in terms of units of the town's own administration, e.g., the waid or survey block.
(6) Take up the questionnaire and the range of its application in good time. Some questions can be omitted altogether, others tabulated on a sample basis. The need for simplicity and uniformity in preparation makes it inadvisable to leave selection to enumerators. Thus sampling should be done on universally recorded answers. Incidentally, this is mathematically sounder, or, at any rate, more controllable under our conditions.

So long as enumerators are unpaid, so long must the Government of India realise the limitations on any general census questionnaire.

On a first selection, age, civil condition, birthplace, means of livelihood and literacy could be in the universal list. Mother tongue, script of literacy could be dropped altogether. Housing questions, partial dependency and similar development of the means of livelihood side could be done on type surveys or random samples on an area basis, or by other suitable limited methods. Such enquiries should be through special staffs, not as a rule the ordinary enumerator. They need not be simultaneous with the census itself 'and preferably should not be, though reasonably close in time.
(7) Get away from the idea that any census at any time in any country could ever give figures correct down to the units, tens, hundreds or
even thousands for the continental dimensions of India. . The limit of significance goes even further up, and all-India or British India populations should never be expressed below the tenth of a million i.e., the lakh. This is not a reflection on the accuracy of the actual count. It merely represents a recognition of the fact that with births and deaths happening every hour of every day, the minor digits which might represent the position at one moment no longer represent it a short time afterwards. Administrations work in dimensions and that is what our figures should give. Dimensions can be given in many lines or sample studies and once we get off the false trail of nine specific digits in. India's population, we are on the way to rationalising our methods, and incidentally, making much better use of our limited. funds.
-To the mathematician the world described as "imaginary" and conveniently represented by $\sqrt{ }$ - 1 is as real as the other and quite as useful, and indeed is its necessary complement. Similarly a negative answer to an experiment is as valuable as a positive. What the scientific approach has in view always is, to adopt Goethe's phrase, " more light". An experiment is as its name implies a trial, a test. If that test indicates the answer ' No ' to a question that answer if accurate is as valuable as an answer 'Yes.' Administrative experiments are no exception. There is too great a tendency however to judge them by different standards, to introduce personal preconceptions and to miss the point that what is sought is knowledge, not the confirmation of one's own preconceptions or the denial of someone else's. Until the subjective element can be removed from the census and statistical field in India that field will I am afraid always contain a heavy crop of tares.


## B-BRIEF NOTES ON PARTICULAR POINTS

I-GENERAL

The tables tell their own story and only a brief summary need be given here.

India proper has added over 50 millions to its . population in ten years. In other words, the mere decade increment is itself greater than the entire population of any European country except Germany or Russia. This was not unanticipated by any means. More than one observer had predicted a population of these dimensions and between-census observation had shown that it was on the way.

Undoubtedly this massive increase must impress forcibly and even come as a shock to those without knowledge of the factors behind it, and one can detect in some of the less instructed utterances a kind of despair, as if population increase was a kind of snowball which once started must rush on till some catastrophe arrests its momentum. The true position is very different. Ten years is a long time even to an adult and a kind of minor eternity to youth. But it is less than half a generation and the pulse of life beats, not by the year but by the generation. When one influences reproductive forces one cannot think in decades. When one reduces maternal mortality one does not only preserve so many women in the tale of heads ; one also preserves a reproductive force and each woman's contribution is not one, but two, three, four, etc., during the period of her married life. I have touched on this general aspect in a separate note and need only impress here the importance of the organic point of view. When one makes such reductions of maternal or infantile mortality, etc., one has added a reproductive force, which, in Indian conditions, will be applied. Everything that reduces the death rate from diseases which attack persons in youth or the prime of life to some extent performs the same feat.

All this is different in degree from changes which preserve persons of mature years longer in existence, although this effect also is apparent in India. In fact one is not operating by mere addition at all. We' are in the realm of differentials and one of my ambitions was to attempt a differential expression of the second degree as a general statement of the Indian population problem at the present day. That possibility has gone, but the point remains that what has happened in India in the last twenty years has been not so much the preserving of life as a large accession of potential.

There are many variables in the reproduction equation and if this were more generally realised what is called the population problem would receive a readier and wider comprehension. Such an outcome is in itself greatly to be desired. Some of the variables are measurable, others are not. If the age . at marriage rises we can, given reasonable statistics; measure its effect on population. As public health produces its effects of lowered maternal mortality,
lower death rate from epidemio diseases, lowar infinntile mortality, eto., we can, again given reasonable statistics, measure them. And in fuot the mathematies of large numbers lats as one of its most intoresting and valuable attributes the power to extend prog. nostic efforts beyond what would bo possible on the limited scale of town or even district. So far the indirect, the intangiblo forces oan be measured only by thoir effects. In other words, if social or oconomio causes are operating on population growth then their measurement is from thoir result and wo are really deducing causes aftor they have operated. That is the position in the many and varied discussions of the population problem in tho West. The tendencies have been noticed and the offects measured and from tho effects wo havo tried to deduce the operating causes. It would bo a great advantage if our social observations could be so extended as to enable us to take these intangible causes before they had operated on the generations. It would be difficult to base such observations ontiroly on figures, but there are other lines which could be developed and figures would always help; thus a full ${ }^{\prime}$ system of birth, marriage and doath registration in India would in itself be a great aid.

This time we have not in India even the age tables to work on, but possibly these will appear later for British India and in any case they will be forthcoming from the major States which here, as in othor lines, should offer a most valuable field of information and study to all interested in India's population.

The increase is by no means uniform, although a greater figure than for the previous decades is practically universal. Rates are noticeably larger in the north than in the south and have two distinot peaks in the extreme west and north-west and in the east. In fact we have in the Punjab and Eastern Bengal two swarming areas. Both are comparatively young from a habitation point of view. The Punjab irrigation is by no means ancient and when applied was applied not to a land with a substantial settled population and long local practice, but to a semi-desert. So, as it were, it started from scratch. The Punjab phenomena show themselves this time in Bikaner where the Sikh has followed the water and produced a 40 per cent. increase. Similarly in Bahawalpur. Where you have an empty country suddenly presented with the means for filling it, the filling process starts at a high speed. In effect you have an open frontier. America had the open frontier too, although it presented itself there in a different form. In essence, however, the phenomenon was the same i.e., empty lands suitable for habitation, or in other words for swarming. The difference is that in America the empty lands were suitable from the beginning. In the Punjab they were unsuitable till the water came. Once they were suitable, the human tide flowed.

When the frontier is closed the pace drops rapidly. The same will happen in the Punjab and in India. Frontiers are of many kinds, not only physical but also mental and social; their influence however is always the same.

In East Bengal, we have another kind of new country. From a habitation point of view it is far younger than West Bengal. It has a practically unfailing water supply and the river floods have a healthy and cleansing influence as well. We have, therefore, this land, whose inhabitants taken all over are on a lower level of living than West Bengal multiplying freely while increased capacity proceeds. In other words, their frontier is open too.

India as a geographical unit and as a home of civilization is old, but within that oldness it covers also much that is new, a point which it is important to bear always in mind. Moreover, though old it is not necessarily static and when new circumstances come new effects will follow. The basic point remains that when a country is empty and the means of filling it come, it will be filled.

Another element was present behind the general increase which has some bearing on the differential rates as between North and South India. And indeed, the very existence of these differences squares with past experience which would have indicated them as to be expected. The factor in question is the degree of under-enumeration in 1931.

At that time Mr. Gandhi's civil disobedience campaign was in full swing and all over North India the census, as a governmental activity, incurred hostility as such. In Ahmedabad city, the census could not be taken at all and similar effects were undoubtedly apparent in Surat and other Gujarat areas. Likewise in the larger towns and particularly the cities, where enumeration in any case is always difficult, the risks of assault, intimidation or hostility in 1931 undoubtedly existed and were not such as to oncourage unpaid enumerators to absolute thoroughness of discovery. The dimensions of the leak, as it were, are indeterminable, but we have several lines of indication which enable us at least to locate its more prominent appearance. For example, such is the quality of the Indian village staffs and rural population generally that there is no reason to suppose it reached any marked dimensions outside towns except possibly in such areas as Gujarat ; and in the South, where heads are harder, it did not enter at all. It was undoubtedly present, however, in the larger towns and other regions in Northern India.

Consequently if the adverse circumstances of 1931 no longer existed, one would expect their removal to show an effect in an apparent greater increase in the
regions where these causes had operated most at the earlier census. In other words, one would look for a larger increase rate for 1931-41 in such places as Ahmedabad, Surat than, say, corresponding cities elsewhere; and in general in North India than in the South. This has been borne out by experience; increase rates in the South are below those in the north, while the present figure for Ahmedabad bears no relation to the 1931 determination.

Much the same influence enters in another way, affecting this time rather the system as a whole than particular disturbing causes. Ten years ago, and indeed at all previous censuses, the people's attitude towards enumeration might be deseribed as passive. In 1941 it was extremely active. In past decades, if someone were left out; the chances were against him taking any trouble to get himself put in. All that was changed in 1941, and we had for example the spectacle of a not particularly wealthy or healthy individual taking a substantial journey to the headquarters of a province in order to assure himself that he had' been recorded. Thanks to the acute interest in community figures, practically all communities this time were census-conscious and took pains to see that their houses were in the lists and that they themselves were counted. In other words, the second and predominant item in any census was at work; the citizens wanted to be counted. Unfortunately their anxiety was not always guided by reason or consideration and their enthusiasms created great difficulties for the census staff in certain areas. Nevertheless, the fact remains that an appreciable though undeterminable slack has this time been taken up.

Here again one would expect increase rates to be differentially affected; since in the more efficient areas there would be less slack to be taken up. Thus, by the nature of their administrative systems and general conditions, Madras and Mysore, for example, would leave less room than Bengal for a degree of increase representing the taking up of past slack. The village officer system in the rural tracts of the south and the generally practical nature of the population represented together a more constant efficiency than Bengal or Bihar, with their zamindari systems. and less hard-headed populations could offer.

I have no intention of merely translating into words the figures in the tables. The picture afforded by the main and the subsidiary tables, the one giving absolute numbers the others ratios, is there to be read by any one. Had I been able to write my contemplated essay, and set all these increases against the map of India with its forests and irrigation and power, I should have tried to bring together cause and effect and prediction, but must now leave that to some other hands.

The census of Portuguese India was taken during 1940. No results have so far been communicated.

In early June, 1940 I received intimation that the French Settlements in India were prepared to proceed with the census at the same time as in British India and in harmony with the Government of India. I arranged therefore for the superintendents in Madras and Bengal to act as liaison officers for the various Settlements.

The French defeat and debacle of June 1940 and the subsequent events introduced considerable difficulties into operations. One indication of this was that the census was taken at different times for North and South India. Chandernagore was able to follow broadly the Bengal timing and procedure but the South India areas were not censused till first July. Probably Chandernagore was less upset by the events of June than the headquarters and the other French areas in the South.

The whole count produced a total for French India of 323,295 against 298,851 in 1936, equivalent to 8 per cent increase over 5 years. The 1931 figure was 286,410 representing an increase of $13 \%$ over the between-census period, a rise in excess of that in south India, in which the great bulk of French citizens are found.

An interesting element in these figures is afforded by Chandernagore for which the small table below is given. Males Females

| 1941 | .. | .. | .. | 21,287 | 16,997 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1931 | .. | . | .. | 15,437 | 11,825 |
| 1921 | .. | .. | .. | 14,298 | 11,125 |

The chief interest of these is the way they confirm the Bengal experience of a pronounced spurt in population during the last decade. Between 1921-31 the increase was only 7 per cent, and in the case of females only about 6 per cent. The 1931-41 increase is of the order of 40 per cent. Chandernagore was not affected by the Bengal excitements and although partially industrial is not so to such an extent as its immediate environs.

Thus we have two census determinations conducted by different agencies and responsible to different and completely independent governments showing the same tale of pronounced increase.

Of India's immediate neighbours Burma, Ceylon and Malaya all at the outset intimated their intention to proceed with the census. Ceylon however later gave up the idea. So also did Malaya. Burma however continued and, unlike British India, proposed to carry through the whole sequence of operations. I was consulted by all three countries on census arrangements, and Burma adopted the slipenumeration system and various other changes discussed between the Census Superintendent and myself. The most interesting of these was the appearance of two new questions addressed to nonBuimans' (1) whether the person in question had brought his family with him (2) how long ago he
had first arrived in Burma. From the answers to these should be obtainable much information of peculiar interest to the Governmant of India. I was approached at the beginning of the oporations to insert a question in the all-India list boaring on this point but clearly any practicable enquiry could only come from the Burma end. This was socured through the new questions put in Burma.

The provisional total for Burma was 10.8 millions representing an increase for the docado of over $14 \frac{1}{2}$ per cent. Burma therefore parallols its neighbour India in showing a markod increase in the decade rate of growth. Its chief oity, Rangoon, now tops the half million and increased 25 per cent. over the 10 years.

Burma as formerly shows a much evener sex ratio than India since the quota of women per thousand men is as high as 902 comparing with 958 for 1931.

The Malaya census time contemplated was the end of June, four months later than that for India. Two interesting departures in view were a query whether an Indian inhabitant's father had boen born in Malaya and the number of years he had boen resident. Here again valuable information of great interest to India should be secured, if these questions are put when the Malaya enumeration is actually held. It was the intention that the Malaya tabulation should be completely mechanised and prosumbly this will be given effect to when the consus takes place. If so I would strongly recommend that the Government of India should ask Malaya for a report on the success of the innovation, the methods followed, difficulties encountered and solutions applied. I had myself asked for this and had operations gone their full course, the information would have arrived.

Hong Kong took a census on 13th to 15th March 1941. It was carried out through air-raid wardens and its main purpose was to discover the number of people for whom provision had to be made. It was taken broadly on a normal residence basis, clearly, for administration purposes, the most suitable for census figures. The primary objective being a head count only, the questionnaire was simple, being confined to race and age in broad groupings which might be described roughly as children, youths, adults and aged people.

The total population discovered was 1.4 millions of whom 7,379 were Indians ( 3,342 in Hong Kong and 4,037 in Kowloon). Of the Indians in Hong Kong about a third were found in the eastern division. Of these in Kowloon more than half were found in the Tsimshatsui quarter and more than another fourth in the Shamshuipo quarter.

No other information is available of the number of Indians present in other countries at the time of the census and consequently the discussions of former years on this topic are not possible, even had the contraction of operations and diversion to other work not ruled out such further studies in any case.

## III-TOWN AND COUNTRY.

It is time the urban/rural distinction in India was put on to a firm and uniform basis. The 5,000 minimum is observed fairly strictly in most of the provinces, notably in Madras, but less so in others and some States appear to have the idea that the number of alleged towns is a mark of their advancement. I was informed by one State Superintendent that as four villages had grown "up to over 2,000 " he proposed "owing to their commercial and administrative positions and urban aspects ", to recognise them as towns. This' sort of thing will always appear but in my opinion the census volumes should decline to recognise anything below 5,000 and $I$ have made a beginning this year by taking an urban! rural ratio all over India on this minimum.

India has been so often referred to as a land of villages that the real dimensions of its urban element are apt to be forgotten or not realised at all, and still more the rate of change of that urban element. That rate is high and is itself increasing, and I think it is time that it was realised that India is in for urbanisation on a big scale and that it will affect pronouncedly the really large towns rather than smaller ones. It is urbanisation too with all the drawbacks of lack of control, squatter's freedom and general squalor. It means that the approaches to every city in India are hideously defaced by brick fields, squatters' camps and general riff-raff of all kinds. We hear a lot about ribbon development in the West, but any one driving out of Delhi on any of its roads except that to Karnal can see all the ribbon developpent he wants-and a good deal more than any person with an aesthetic eye can stand. Perhaps its most repulsive appearance is on the Rohtak road, but the Kutb one must run it hard and the time is not far distant when Mehroli and New Delhi will be joined by an unlovely street; at present they are nearly joined by a series of hideous brick-fields all along the edge of the road. To approach Lahore in recent years from the air was to have the picture of some spreading sore, while Calcutta gave all the appearance of an octopus except that it had many more than 8 tentacles. One hears a great deal of planning these days and in some mouths the word seems to have become blessed like Mesopotamia or other piece of automatic suggestion. This matter of the spreading town however is one which does call for a plan. A certain degree of untidiness may be part of the price one has to pay for individual freedom and municipal independence; but where industrialism is developing and populations growing rapidly it is essential that an accommodation be reached between the individual town or house builder or speculator, and the region as a whole in the sense of the best use and conservation of the land and in fact the fullest harmony between urban and rural.

The number of cities with a hundred thousand inhabitants or more was 35 in 1931 and is 58 now.

The population living in cities of this size has increased over the decade from $9 \cdot 1$ to 16.5 million, a rise of 81 per cent. which is in notable contrast with the 15 per cent. increase over the whole country. We have not figures for other classes of towns to compare but indications are that the rate of growth is higher in the larger units.

Many causes are given for this increasing popularity of the cities. One of them of course is industrialisation which-in a complete economy-must tend to produce large aggregations. This is one among many other reasons for desiring a fifty-year plan for the development of India's water power resources. Another, and much more potent reason than is usually realised, is the fact that city life has begun really to appeal to the ordinary middle class or lower middle class Indian, because for the first time accommodation within his means and to his taste has become available. The huge blocks of flats which in less than a decade have completely altered the face of Bombay and parts of Calcutta, with their amenities of running water, electric light and the city features of the tram, the bus, the cinema, etc., have meant that every year sees an increase in the number of persons who seek to pass their retirement or their leisure in a city instead of their former home. The education question is also a powerful influence, for the best education is available only in the cities. Elsewhere it is sometimes not available at all and in a country like India where the middle classes attach so much value to education this is a powerful influence.

Among minor causes suggested, one is the anti-money-lender legislation in the Punjab and elsewhere. One effect of this, it is said, is to make things so difficult for the rural bania that he has realised the most he can from his outstanding debts and moved in to the city to practise there or become a merchant.

Industrialisation has of course its main effect in cities like Calcutta, Bombay, and has largely created Coimbatore as a modern phenomenon. This last-named town is of particular interest because its industrial side is based on electricity, not steam. Advantageously situated on the cotton belt, with an unusually pleasant climate for South India, commanding the famous Palghat Gap, this town was bound to take great development, once power became really accessible. The Pykara water power scheme did that and Coimbatore has never looked back.

The U. P. shows the largest accretion in numbers to the city category, with the Punjab a good second and over a third of the new names comes from these two provinces. The growth of Rawalpindi was almost visible and not only a reflection of its important position in the military world. Sialkot has a strong industrial aspect, and this of course is entirely responsible for the appearance of Jan shedpur in the 1941 list. The U. P. has always had more large towns than any other province and makes an interesting comparison in this way with Bengal which though it has seven millions more people. in it than-
the U. P., has really only one metropolis-Calcutta; one city, practically suburban to Calcutta; one smallish city in east Bengal, and one new arrival. The U. P. on the other hand has substantial units of urban population all over although tending to be concentrated towards the west, and it might be interesting to follow up the reasons for this difference in behaviour. Part of it would refect the different ground conditions of the two provinces. Much of Bengal is not suited to the growth of local substantial towns whereas it was bound to have one great port. For an inland province on the other hand where water does not play so marked a part, local centres are of more importance and will tend to be more distributed. There enters here also however the all important question of power. If power is concentrated and not easy of distribution then the huge congregations of a coal economy such as characterise and disfigure England and other western countries are inevitable. Electric power is easily transmitted and distributed production made thereby possible. Here to some extent enters the difference between Bengal's congregation and the United Province's dispersion of cities and if the U. P. grid and a proper use of water power extend we should see a corresponding reflection in the dispersion rather than the concentration of large industrial centres. And in a tropical country such dispersion is even more desirable than it is elsewhere.

This point of urban development in India is a fascinating topic that might well receive more atten-
tion than has come its way. The cities of India offer some astonishing phenomena and the contrast between the seaports or a modern growth like Cawnpore, and ancient centres like Delli and Muttra is of extraordinary interest. Caloutta and Bombay and still more so Karachi are obviously modern and whatever old there is has beon overlaid. In any case their effective existence is less than throe centuries. The same applies to Madras. As soon as India established close relations over the sea, Bombay was bound to become a great communication contre, Likewise somewhere on the Gangos delta and somewhere near the Indus outlet. The choice of Calcutta was largely fortuitous, likewise Madras; and had there been planning, of which wo hear so much, in existence two or three hundred years ago, the main ports of the east coast might easily have been elsewhere. Madras as a port is so starkly artificial that anywhere else would have done equally well and many places much better. It is from the accidents of first contacts that we have it where it is. Differences of jurisdiction have had their effects also and one wonders what courso Goa would have taken had it formed part of British India. Some towns are the children of communications and taking the latter in its widest sense, we can see how at certain points there must always have been towns while at others there had to be other developments which brought the suitable atmosphere for a city growth. Every country can illustrate this and India more than most.

Table XIII gives the community determination. The quality of the record and the difficulties which attended its collection have been discussed already and here we are concerned with the figures themselves. There has been much misunderstanding of the change this time to community and what it implies and some of it I fear is of that kind which does not wish to be dispelled. Actually the point is quite simple. In the past the corresponding table was based on the returns to the question ' religion' but the results were interpreted as if the question had been community. This time the sorting itself was on community and thus the table for the first time really represents this aspect.

In the past the sorting for religion has been accompanied by a degree of caste sorting, complete till 1931 and partial in that year, which produced, though not always in full, figures for those persons of tribal origin who form a large and characteristic part of certain areas and whose presence in these areas indeed led to the appearance of sections 91 and 92 in the Government of India Act and the erection of reserved or partially reserved areas for which Governors had special responsibilities. In 1941, caste sorting on an all-India scale was dropped. But it was only from such details that any figure of the number of persons of tribal origin could be given -or in other words the number of persons for whom these special responsibilities were designed. No reliable figure could come from a sort going on the basis of so-called religion. Yet it was of the highest importance to obtain such a figure and this in itself compelled the basing of our limited returns on the answers to the origin question, not on those of religion.

The religion question itself was unsatisfactory. If the results of the question had been used only as indicating the elements in the population professing a particular approach to unseen things the unsatisfactory nature of parts of the record would not have mattered so much. Unfortunately however as I said above the answers given or attributed to a question on religion were being used unconsciously as the answers to a question on community or origin, a most unscientific position which it was desirable to end. Even in the main communities this had begun to produce problems which presented themselves 10 years ago in the shape of Hindus or Muslims who particularly wished to be dissociated from Hinduism or Islam as an expression of religion but also wished their membership of the Hindu or Muslim communities ("sub-nationality" was the word used to me by one person) to be recorded. This anxiety illustrated precisely the point made above, that a religion return was being used as a community one. The main introduction of error however came where tribes are concerned and here it must be stated at once that the religion returns of previous censuses so far as they relate to these tribes
are worthless. This has its origin in the circumstance that to the ordinary member of a tribe, the word religion has no meaning and is not explainable to him by any ordinary enumerator. And that same enumerator, while he can appreciate the fact that a tribesman may be Christian or Muslim cannot grasp the peculiar manner in which this rather artifical concept of religion presents itself to the tribesman. The attitude of an enumerator in dealing with this difficult question put to an uncomprehending tribesman was inevitably in many cases to treat as Hindu anything which was obviously not Christian or Muslim. The fact is of course that while between Islam or Christianity and other religions there exists as it were a definite wall or fence over which or through which the convert must go, there is nothing between what is usually though vaguely described as animism and the equally vague and embracing concept of Hinduism but a very wide no man's land; and the process by which a tribesman is assimilated to a Hindu is not that of conversion or the acceptance of a particular creed or joining in a definitely marked out section of the population, but a more or less gradual traversing of this no man's land. The traverse may and generally does occupy more than one generation and it would take an expert to say at what period and in which generation more than half the no man's land" had been crossed so that one could say that the assimilation was more than half completed. Moreover this is really an individual matter, since in a single village or a single tribal family some members may have from visits tol towns etc., acquired a thicker veneer than their reatives who had remained be hind. Indeed even an expert' anthropologist might find it difficult to determine without some hours or even days' enquiry whether a particular individual, family etc., could be said to have been more than half assimilated to the Hindu community. This very fact shows at once the impossibilities of the census as an agent in such a determination. We are not dealing with paid and skilled investigators; and to expect that our unpaid enumerators could absorb, far less apply, such concepts, is to harbour a dangerous illusion. Our enumerators are busy men. They have not hours to spare on an individual or even a family. They have no expert knowledge and there is no automatic principle or guidance which can be afforded to them. In other cases we can give a few simple rules to help in points of difficulty, for example about birthplace or age, but there is nothing short of a textbook on anthropology that would be of much help in this question of deciding when a person of tribal origin could be described as more than 50 per cent. assimilated. The whole enquiry was unsound, and quite apart from the necessities which made the extraction of a genuine tribal figure desirable it was time this whole question was put on something approaching an exact and scientific basis.

The contraction of the census effort considerably complicated the whole affair. For had our operations gone the full intended course subsidiary sortings would have been done in the possible overlapping regions in order to link up fully with past practice and obtain for example the numbers of tribal Christians and indeed of tribal adherents to other religions, although the value of these returns so far as Hinduism is concerned is low. In. some areas this was done. In others however where the limited sorting was carried out in the tehsils, time and financial reasons prevented the Superintendent from carrying out these subsidiary operations. The effect of this was most noticeable in Assam where as it happens we have a lively Christianity and an active tribal social system existing together. Here however the Superintendent at my request gave a brief picture of the Christian position which showed the adherents of that religion as having increased at more than the provincial rate.

- This will have shown I hope that there was no question and never was of any persons being transferred from this to that. What has happened is that we have for the first time the community origin, which is a reasonably determinable point, expressed in the tables. No opinion has been expressed on whether the number returned as tribes should be considered as assimilated to Hindus or not. That is not a question on which the census can pronounce. It is a matter of close administrative acquaintance and prolonged local experience, and had the operations gone their full course the Superintendents in the areas concerned would have devoted some space in their essays to precisely this point of how far assimilation could be said to have gone and what its rate was and in fact all the matters which would enable the Government and peoples of the country to view the trends in this particular region. No collection of alleged figures. on religion by a census agency could ever be or should ever have been expected to yield this.

One of the first considerations in any scientific undertaking is to examine the conditions of collection of the data it is proposed to present. If in a particular region the proposed enquiry cannot be carried out except with an excessive zone of indeterminacy then the enquiry should be given up, since the handling of indeterminate data requires a strict scientific attitude of objectiveness which cannot be expected from the ordinary citizen whose tendency is to attribute an absolute value to anything presented in figures. This is quite apart from any preconceptions that may be introduced from political or communal interests and anxieties, but where these are present the case for presenting in the tables only matters on which a reasonable determination is possible is enormously stronger.

It is in this light therefore that the community tables and the subsidiaries which give ratios should be examined. Viewed thus, the position emerges мзозсовяия
that in British India 64t per cent of the population are Hindus, 27 Muslims, 1 Indian Christians. Porsons of tribal origin represent $5 \frac{1}{2}$ per cont. Of this $5 \frac{1}{2}$ per cent approximately one twentieth fall within the Christians on a religion basis. The remainder can be regarded as in greater or loss degree of assimilation towards the Hindu majority. At one end there is in continuod existence a tribal way of life. At the other there is more or loss complote assimilation. In between there is every dogree in the continuous process repressnted by the transition. The degree differs for each provinoe and State and as I have stressed, is a matter for looal estimation.
"Others" represent 2 per cent and in this omnibus head go all the foreigners and minor elements of the Indian population which do not fall within the main divisions.

The differences of past censuses repent themsolves; thus the Christian element is strongor in Madras than in any other province of British India and has strengthened over the last decade. Omitting the minor provinces, the noxt is Bombay with less than half the Madras proportion. Bombay is olosoly followed by the Punjab but it is noticeable that the Christian increase in this last province is much smaller than in the two larger ones. The Assam figure of Christians has been affected as described above by the community classification and on a religion basis the proportion at this census would be about $3 \frac{1}{2} \%$.

Travancore and Cochin of course from the Christian point of view represent a totally different phenomenon from anywhere else for there we have as it were something that could be called an indigenous Christianity which is indicated by the figures; 32 per cent in Travancore and 29 in Cochin belong to this persuasion.

Persons of tribal origin represent mora than a. quarter of the population of Assam, a fifth in Orissa and a sixth to a seventh in the Central Provinces. and Bihar. In the minor areas they are over one sixth in Ajmer and over one eighth in Coorg. The next figure is $7 \frac{1}{2} \%$, or say one thirteenth in Bombay.

The Muslim figure can be regarded as practically unaffected by the tribal origin question and here we have the record of gradual increase which previous decades had already presented and for which the reasons have been discussed at some length in the reports of these years. The Bengal component is practically unaltered and the Punjab one increased by about $\frac{1}{2}$ of 1 per cent. The most noticeable rise is in Assam and once again represents migration from Mymensingh and East Bengal generally. The Bihar figure is up by over 1 per cent. Some provinces show a slight drop in the ratio, among them Sind where there is a fall of about 2 per cent, Ajmer of about the same dimensions and Kashmir less than 1 per cent.

The Hindu element, apart from the question of tribal association which has to be considered on the facts of each area as regards the degree of assimila-
tion, shows little change from previous trends. The excision of the very strongly Hindu and tribal regions of Ganjam and Koraput has contributed to the slight apparent drop of $1 \frac{1}{2}$ per cent in Madras. In Bengal the difference is about lit per cent downwards. Allowing for the tribal classification question therefore one could say that the Hindu-Muslim proportions in Bengal are practically unaltered from 1931. The U. P. shows a slight fall in the proportion of Hindus but here again, where tribal assimilation is probably far advanced, the classing of these with Hindus would produce a figure about $\frac{1}{2}$ of 1 per cent. below that of 1931. The Bihar, Central Provinces and Assam figures of course bring in the tribal classification and assimilation question in a fairly marked degree but if the religion allocations of 1931 were repeated as a basis for community classification the effect would be of a fractional drop in the percentage of Hindus.

In Sind, where the tribal question does not enter, the Hindus have increased $1 \%$ as against the Muslim decrease and in Ajmer if the tribal assimilation of 1931 were repeated the Hindus would show an increase of 2 per cent. The conditions of Delhi are those of a city rather than of a province but even here the relative proportions are little disturbed. The same applies to Gwalior and Travancore. In Mysore where no tribes have been returned at all this time as against the fraction of 1 per cent in 1931 the Hindu proportion remains predominant but about $\frac{1}{2}$ of 1 per cent below 1931. The Muslim figure has gone up by almost exactly the same amount.

This is merely a very brief summary since the contraction of the census effort rendered any exhaustive study impossible. The general position however could be summed up as that of 100 Indians in All-India, 66 are Hindus, 24 Muslims and 6 of tribal origin. Allowing for that proportion of tribes who may be regarded as more than half assimilated, the Hindu element is over two-thirds. Just under one-fifth of Hindus and one-eighth of the total population belong to the scheduled castes. Indian Christians :return one and a half per cent, and allowing for tribal - overlap 1.8 per cent. The number of persons of European origin is 135,000 i. e. about one in every three thousand of the population. If the figures for : soldiers are left out, this proportion will evidently be heavily reduced.

The politics of a country are its purpose but the administration is its expression. Every political development therefore will in its time produce this administrative expression though the appearance may be long delayed. The difficulties of the 1941 census represent such an appearance. It was inevitable that sooner or later an exaggerated and pathological interest would come to attend on the pro-
duction of the figures which a communal segregation expresses. And when you have a pathological interest in the production of figures you have introduced into then a weakness which may remove all value unless suitable remedies are applied. A census-taker in such conditions is like a dentist operating on a particularly susceptible tooth; only unfortunately one cannot administer a local anaesthetic. The alternative then is for the patient to see clearly what is involved, what conduct on his part is essential for sound treatment and to brace himself to endure it and play his own part worthily. 1941 experience showed that the necessity for such an attitude was inadequately appreciated. If the circumstances of today continue, that is if a community tecord is desired and if the general attitude of the citizens has not developed towards a deeper understanding of their own role, then it is doubtful whether ten years hence it will bs possible, at any rate in certain areas, to take a community record at all. This is a serious matter, but d.fficulties can only be solved if they are first faced, and in this facing of a difficult situation all the elements in the country have to play their part. The Government's part is to make the census system simple and convenient, based as far as possible on responsible persons, without. one-night secrecies or confusions to complicate the record, and in fact by timely and careful study of the administrative means, to make the production of a sound record possible. The part of a citizen and in particular of his leaders is to realise that accurate figures which all parties can take as common ground are their common interest and that therefore they should direct the attitude of their parties or communities towards a full and exact record and eschew every kind of undesirable incitation. With the rural census in the hands of village officers and government servants we should have at least an excellent first start towards a reliable system in the districts. It must be realised however that the towns and particularly the cities offer a different and much more difficult problem. In fact in one way the less spoken about the census the better, for the best statistics are not the result of pressure or convulsion; they appear as an unnoticed phenomenon and we should aim at something of this kind for a demographic record.

Hence the importance I attach to vital statistics. If these were what they should be an enormous step would have been taken towards an almost automatic community record. Similarly the importance of continuity in things like houselists, house numbering etc. With such continuity achieved one could have an approach to a continuing record which again would be of the highest value from the census point of view in the more contentious zones-quite apart from its value in others. Even at this census the preliminary record made in 1940 proved of the utmost value.

## V-LITERACY

Literacy is one of the census results which attracts general attention and interest, since here there is room for development and progress is anxiously watched. Matters like mother tongue, birthplace etc., are more or less set in their proportions and the census could dispense with them altogether as a regular feature. Even means of livelihood, which is also in course of development, is in its broad lines more settled.

Literacy is a concept by no means so simple as its one-word title would imply and all that a census can do is indicate very generally the position. It cannot and never could throw any light on quality. No blunt instrument can, nor should it be expected to. Our census question is the ability to read a letter and write the answer. Clearly with n this runs the whole gamut from the finest intellects of the country to the artisan who can sign his name and with difficulty put large characters on a postcard. From the census point of view the former are not really of great interest. It is the latter and still more those who cannot even reach this degree who form the real administrative concern. Had the operations gone the full course I meant to do some sampl? sorting of literacy against means of livelihood, for I imagine that this would yield information of considerable interest. This can be done for Delhi at any timè if Government care to put up the money; for it is only a matter of sending the punched cards through a machine. And one of the great merits of mechanical tabulation is that these cross-enquiries can be done at any time whereas the hand-sorting system is inevitably rigid in the sense that no extensions are possible except by fresh sorting of the original material. That however is by the way.

The answer to this census question as to every other depends on the attitude of the citizen. It is not the Census Commissioner's return but the citizen's and there have been suggestions that a desire to claim a non-existent literacy has had some effect. Within limits the enumerator can apply some check, particularly in rural areas; for there he is acquainted with the people in question. He has no time to conduct examinations however and as stated this is a citizen's return but the broad dimensions are not likely to be seriously out. The direction of any error is undoubted: if the figure needs modification it is downwards.

For British India we have only the totalling by the enumerator of returns for his block. These have not been sorted or checked and all that we have therefore is a purely provisional record. We should not have had even this had we not foreseen contracted tabulation and made the departure of providing for a provisional record of literacy also .

The $1 / 50$ random sample taken out all over India here however as elsewhere has helped to shed a little light on the darkness of the British India position as a result of the contracted tabulation. I asked Superintendents to do what-
[ever they could in the limited time given them and some were able to sort the sample for literaoy. These are Bengal, Bombay, Punjab, Orissa and Sind. The sample was sorted in all casos acoording to the age groups of the standard table. Baroda State, which also carried out only limited tabulation, added however a sort of the full population on a very broad age grouping, 5 to 50 and 50 \& over. At the time of writing this note I have no printed material for any province before me as these have not emerged from the press despite an interval in some cases of many months, and reference is therefore difficult. Those interested however will be able to study in the record of these provinces the information given by the sample and the sample method itself. ']

The question was expanded this time to provide for a record of partial literacy, i.e. ability to read only. This was done on a Baroda suggestion and the point is of some interest, for the number of people in India who can read but cannot write is more than is generally realised. The dimensions of this feature of course we cannot give for British India. One Superintendent doubted whether enumerators in roaching their provisional total had always distinguished between the two kinds of literacy, although the instructions were clear enough, and it is possible therefore that these literacy figures may include returns only of partial literacy and to that extent be in excess. Sorting of course would have cleared up this point but until it is done the doubt must remain for British India. The record of States however which have sorted the literacy table does not except in Rajputana indicate any pronounced difference onthis account, final literacy running less than one per cent below the provisional figure. The Rajputana variation is much wider, over 8 per cent. and reflects a general lower standard of performance ther, apparent in other directions also.

The general tale is of pronounced incrase, amounting in the case of India as a whole to 70 per cent over 1931 for the whole population. Of this the male increase is 60 and the female 150. There was of course an enormous field for improvement of female literacy. For the provinces the increase is 80 and for the States 70 , with the sex components more or less the same. The most re "markable figures are returned by the Punjab which professes a 140 per cent increase to a present literacy of 13. This figure covers 110 increase for males and no less than 390 per cent for females. One would prefer to wait for a definite sorting based on examination of the slips before further discussion of such phenomenal figures. The record for the U.P. seems prima facie more in keeping with general observation and experience. Here the literacy figure is below that of other areas and all major provinces and is still only 8 per cent for the whole population but the decade increase is 80 per cent all over, 70 for men and 170 for women. Even now however the percentage of literacy among women is only 2. Bombay leads the provinces, as it did in 1931 and shows also an increase
of over 100 per cent to produce a 30 per cent literacy for males and 9 per cent. for females. Bengal follows with 16 per cent all over, representing 25 for males and 7 for females. I have referred only to total figures and percentages on the total population. These of course are not what we should go on since children from 0-5 should be excluded in any effective discussion of literacy. They can contribute nothing to it and ratios should be based on a net figure which omits them. The contracted tabulation on this occasion has defeated such a purpose.

These figures are left far behind by Travancore and Cochin. These I have grouped together, largely on account of social connection. The result is a literacy figure over the whole population of 45 per cent. representing 56 for men and 34 for women. The latter figure is four times the highest from any province of British India. It is true the area is much smaller and that more comparable figures could be produced from representative sections of the provinces but there it remains as a tribute to the people and to the administration and culture of that characteristic part of India.
Mr. Narayanan Tampi in Travancore feels that the 1931 record of his State gave too low a figure for literacy and I commend to all interested a study of his excellent synoptic essay. His main argument, with which I agree, is that the 1931 Travancore tabulation proceeded on the basis of a definition of literacy (completion of the 4th standard) which altered the general comparison basis.] Quite apart from the fact that a substantial number of literates may have acquired their literacy not through a school course at all and the obvious danger that these would be apt to escape the record; or the disturbance of previous practice and that obtaining not only in the State ; the conditions of the west coast show this criterion as too severe a test and in fact it illustrates to some extent the danger of trying to use the blunt instrument which is a census for closer elements of subdivision to which it is unsuited. What we ask in the census is the minimum which establishes between men a contact not dependent on the spoken word. We cannot in our census question enter into niceties of detail.

This 1931 criterion was not present in any other determination and Mr. Tampi has therefore graduated the figures on an examination of the whole series :and produced a revised literacy element for 1931. Thus the 1931-4.1 increase for the State becomes instead of $97 \%, 49 \%$ and represents more truly the events of the decade.

Quite apart from the value of the literacy figures as indicating any particular quality of educational development or standard, there is no doubt about the pronounced extension of literacy and the development must be welcomed. It has several causes and the most spectacular one, the recent anti-illiteracy drive as it was called which was a feature mainly of the Ganges valley, was not the most powerful. The real origin goes back to the previous decade
and it is one of the features of every census that although it deals in ten years, the decade is not the real unit of social development. What we are seeing in 1941 is really the results of the steps taken between 1920 and 1930 to develop schools, recruit teachers and in general strengthen the whole primary education side. The fruits of all this development came in the next decade and have shown themselves now. Had.we had the age tables it would probably have been possible to illustrate this effectively from the figures. So far as the anti-illiteracy drive among adults was concerned the quality of literacy attained was probably very low, whereas the changes consequent on the post-1940 developments go much deeper and affect a different layer of the population.

In India as in other countries the great thing is to make people want something. I have already mentioned this in connection with vital statistics but the same applies in literacy. Once a citizen, despite the difficulties of his position, begins really to want literacy either for himself or more probably for his family, this want will make itself expressed. And I think there has been a definite development in this direction. Much of this is due to influences like the wireless. When you have public broadcasts to which people listen it is certain that not all the illiterate listeners will remain content just to be told. Some of them will want to read for themselves and these are the ones who will follow up literacy possibilities. Then there is the other potent influence of the political developments in the country. A democratic system and a mainly illiterate population go ill together and in some ways are very nearly a contradiction. So long as a man cannot read for himself he can form his judgments outside his own field of experience only from what he is told. Hence the enormous power laid in the hands of leaders the bulk of whose fiollowers are uninstructed. It is true that the mass mind can operate in a literate population quite as powerfully as in an illiterate one as we have seen in Germany; but this does not affect the main point that a democratic system based on heads is incompatible with a predominant illiteracy, and some credit must be given I think to a stirring of consciousness among the people themselves that the two features do not go together. Such a stirring is a portent to be welcomed. It is to the man who asks why that the world owes all its developments of science and education; but it is also to that same attitude that the democracy to which we are accustomed has owed its form. The diminution in illiteracy revealed this time will be continued at future censuses and at an accelerating rate and it is probably within the powers of provincial governments by applications of policy to speed up this acceleration ? itself.

What is done with literacy of course is a very different matter and as I have said elsewhere literacy is only a key. What happens inside the region to which that key gives admittance is the very different question of education.


## VI--PUBLIC HEALTH \& ALLIED MATTERS

Points to which I had meant to devote a good deal of attention, had the 1941 consus followed the usual course, were public health and connected matters. This is no longer in question, but I have secured for these tables copies of a map prepared by the Malaria Institute of India. Everyone interested in India should study this map which might well be put on the walls of schools and similar buildings. Delhi knows well what freedom from mosquitoes means in the way of comfort, quite apart from anything else, and if the entire population could be got to resent the mosquito instead of being passive under his (or rather her) attacks, the Public Health Commissioner would gain a great ally. In fact, as I remarked in connection with vital statistics, the great point is to get the Indian citizen to want something. Unce he really does he will give the authorities no peace till he gets it. Thus if he can be got really to want the mosquito to be removed, anti-malarial measures are likely to receive immediately a great increase of understanding and assistance. There is a limit to what can be imposed from above but, broadly speaking, no limit to what can be built from below. I have often thought that if we could personify, as it were, the anti-malaria problem, it would help a good deal to get it across to our simple populations. Disease and, especially, anything to which the wide term fever can be given, is only too apt to be accepted by people as something which is always with us and which must be borne. Whereas if we could get the householder to look on the mosquito as a vulgar and annoying intruder and to resent its presence just as he would resent that of any other uninvited guest, he would look with greater favour on anything that would enable him to eject this interloper and keep it out in futurè.

An army, Napoleon said, marches on its stomach, but one could as appropriately say that a nation lives and works on its stomach or, extending the idea, on the processes which supply suitable food and convert it adequately into energy. Thus watersupplies that are scarce or foul introduce at once a weakening factor. Similarly where sanitation is defective and the hookworm abounds you have a large deduction from the potential of a population. Malaria and all the rest of the preventible diseases tell in the same way and we realise that in India as in every tropical country or for that matter in any country, the building up of sound public health is the truest economy.

However this may be, the value and interest of this map cannot be questioned and $I$ am glad that the census tables will be able to spread it a little further.

Another point meriting particular attention is the estimation aspect of India's population and I had hoped to go fully into this, to examine the data existing, show what they offered and what they lacked, their zone and direction of variation, and in
fact everything that would throw light on our oapacity to indicate the probablo growth of India's population, not in the noxt few yoars but in the noxt several decades and indeed genorations. Apart from the necessity of the onquiry itself the question is one of great importance for India, for the Commonwealth and for the world. Here and thore an ocoasional fragment of the contemplated treatment will be seen in, for example, the emphasis laid on vital statistics. Perhaps someone else will be granted the time and the opportunity to take this aynoptio view of a great issue.

Another fragment is discussed below and starts from a brief note by the Public Health Commissioner for India which he was good enough to give me on three points put to him, namoly a summing-up over the last 20 years on
(a) matornal mortality,
(b) infantile mortality,
(c) mortality rates for the main opidemic diseases.
Tables prepared by him are given below and also four diagrams for British India.

The general effect can be summed up as: a littlochanging but high birthrate, a falling deathrate and a markedly dropping infantile deathrate accompany a downward trend in the deathrate from cholora and the continued diminution of plague as a cause of mortality. All these tendencies taken together point in one direction namely a substantial growthrate in the population. They bear out in fact in a more specific way the general tendency described elsewhere.

The vital statistics in India are not complete and in some cases far from it. Their development however is in the direction of greater fullness and accuracy and consequently variations in the ratios of birth or mortality, etc., due to variations in the quality of the statistics will be only in one direction, i.e., of apparently raising the ratio, since if in one year X births on Y population are reported or discovered and later on $\mathbf{X}+\mathrm{A}$ births are discovered over the same population owing to improvements in methods, the birth ratio rises apparently from $X / Y$ to ( $X+A$ ) $/ Y$, in each case multiplied by $a$ thousand. Consequently although as the Public Health Commissioner says the downward trend in the deathrate has not reached the extent of technical statistical significance it is justifiable to conclude that such a trend in fact exists.

Where infantile mortality is concerned the fall is significant as the graph shows. When one remembers what a large proportion of deaths actually occur in the first year of life, reduction of infantile mortality from 195 in 1820 to 160 in 1840 represents a substantial accretion to the population.

This can at once be appreciated if one applies the reduction to a birthrate of say 33 per 1,000 , on a population of 390 million modified by a deathrate of 22 ; the result is an annual accretion of the order of 3 lakhs and for the last decade 3 millions, from the single cause of a reduced infantile mortality.
This is of course a highly simplified statement but a full treatment will be found in a note attached to
this report where Mr. S. Swaroop, Statistician in the Office of the Director General, Indian Medica Service, has made a series of ingenious calculations toestimate the probable additions to the population, as a result of the fall in infantile mortality, by the middle of 1931, 1941, 1951 and 1961 respectively. The following figures are reproduced from his note.

Probable additions at the middle of each census year


Births occurring among additional infants saved:-

| (i) First generation | . | . | 21,595 | 21,595 | 531,276 | '531,276 | 2,382,618 | 2,394,202: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (ii) Second generation | $\cdots$ | . | . | . | 16 | 16 | 11,486 | 11,486 |
| Total | . | 807,470 | 3,074,580 | 214 | 6,450,353 | 7,044,1 | 11,127,033 | 13,399,146. |

Thus even if the infant mortality rate continues to be 160 per mille (the figure for 1940) for the next two decades, substantial additions of 6.5 and $11 \cdot 1$ millions are likely to result by 1951 and 1961 . If on the other hand, infant mortality should continue to decrease at the same rate as during 1920 to 1940, the corresponding figures will be $7 \cdot 0$ and 13.4 millions respectively.

These figures give some indication of the probable effect on population growth of one aspect of public health activity, viz., the campaign for the saving of infant life ; and the nature of the portent exposed for the attention of governments and citizens alike.

Registration of maternal mortality is so limited that a figure cannot be based on country-wide statistics. The Public Health Commissioner however refers me to three specific enquiries conducted by medical men in Madras, Calcutta and Bombay which yielded figures respectively of $16 \cdot 6,24 \cdot 4$ and 8.9 per 1,000 total births. The variation is so wide as to call for a certain caution in using the figures or even in quoting them. Sir John Megaw's enquiry of ten years ago based on questions put to village dispensary doctors all over British India indicated a maternal mortality rate equal to the Calcutta figure above, i.e., $24 \frac{1}{2}$ per 1,000 . The Public Health Commissioner suggests that it would not be an unreasonable working assumption to take the figure for the country as a whole as being somewhere in the neighbourhood of 20 per 1,000 . As soon as we compare this with the figure for England and Wales, $2 \cdot 9$, we see at once the effect on potential of a reduction in this rate. For it is women who represent the reproductive potential since it is they who bear the children. The scope for appreciable reduction of this figure of 20 per 1,000 , is obvious even if we leave out of account for the present any question of approximation to figures comparalle with that for Enoland and Wales.

Supposing the maternal mortality were 'reduced by 10 per thousand. We have no age figures unfortunately for this census. So we have no total of married women at the reproductive age to which to apply this concept. Taking however the 1931
figures as giving dimensions at least, we find that. the saving in female life per year would be 635 thousand or in a decade over 6 millions. Even if maternal mortality is reduced only by 1 per thousand, 63,000 women would be added to the population in a year or 600,000 in, a decade even allowing for the fact that the ordinary deathrate would consequently apply to them. And all these women will be left not only to contribute their own quota of one but the additional elements represented by the children they will bear. If one multiplies the saving of mothers by a reproductive potential we can secure at least an idea of the accretion of population involved. Though every allowance may be made for the approximation of the statistics and every caution observed in their discussion, there remains the incontestable fact of not only a probability but a certainty of increase on this account. Causes precede their effects, the time lay varying with the particular phenomenon. Likewise changes in potential. When you affect the infantile mortality rate you have an immediate straightforward addition and also a deferred addition of the second degree which will operate about 20 years later. When you affect maternal mortality you make the direct addition and in the immedjately succeeding years, what I call the second degree of addition also. You also however make what I may call a third degree addition in as much as you create the conditions in which later on the new reproductive sources will operate.

The Public Health Commissioner's figures show that in the 20 years 1920-39 approximately 4 million died from cholera but more than half died in the first half of the decade and only $1 / 5$ in the last quarter. Even as it stands therefore the figures show that taking the 1925-29 rates as a basis something like 500,000 persons fewer died from this disease than in the previous decade. Or in other words, $\frac{1}{2}$ million people were added to our 1941 population, who otherwise would have not lived into it. If the apparent trend of the figures continues one observes immediately the likely effect. Plague has never been in recent years so great destroyer as cholera. But even so the diminution in its ravages represents the saving of a million lives as against the previous ten years, so marked has been the diminution in its lethal effect. Smallpox on the other hand shows a less marked decline and indeed over the last decade no decline at all although the figures are well below the black lustrum 1925-29. Taking however these two diseases, cholera and plague, both endemic to India, we see that going on the 1920-29 figures, the 1929-39 experience represents a saving of $1 \frac{1}{2}$ million lives. Remember that no public health statistics are as complete as we should wish them and make all allowances necessary; but even so we see here the effect of protective measures and can realise the greater scope of methods which affect potential as distinct from the more isolated occurrences of a year.

All of this makes a statistical problem as interesting as it is important. The value zone and the figures themselves need most careful determination before one could embark on any elaborate predictive enquiry and the gaps in Indian vital statistics are such as to make this at fret sight an undertaking of very speculative value. Given, however, the time and the patience and a full acquaintance with the in formation that is at hand one could achieve more in the way of prediction than is realised. It is particularly important in this sort of enquiry however to have an absolute familiarity with the original data. It is one thing to operate from constants or from figures of established validity within a definite zone; it is a very different matter to operate on figures themselves based on data of varying quality. A figure in itself means nothing; it may be a fact, a reasonable approximation, a guess, an error-or even for that matter a lie. It is very necessary therefore, to be able to attach the proper category to the figures from which we start and into such an estimate enters at once a clear knowledge of how they are obtained. For this knowledge it is necessary to see or note how the basic data are collected, for one of India's additional problems is that the methods or standards of collection vary widely as between different parts of the sub-conti-
nent. Hence the importunce of associating a skillod statistical treatment with a profound understanding of the quality of the original data. This applies in any scientific field in the sense that the two must never be divorced although they may bo in differont hands, but it is particularly important in a problom like that of using highly variable original data to produce efforts of prediction.

Vital statistics are primarily demographio in relevance, although of course their connection with the public health administration is obvious ennugh ; and perhaps their importance from the demographic aspect has been obscured by the tendency to look at them as a purely departmental feature affecting the Public Health Commissioner and provincial Public Health Officers. The population developments in a country of this size are of much more than public health significance however, for in one way or another, the entire administration of the country is conditioned by them. Vital statistics therefore, wherever they are handled in the first place, should be immediately and directly related also to a central statistical authority which would be in constant touch with their development and be able to integrate them at once with the main statistical system of the country.
"Thus to sum up this brief note. the results of an increasingly wide application of preventive medicine to the life of the community will be positive accretions of population and a further lengthening of the span of life for the individual by the control of infectious disease and by the creation of an environ. ment more conducive to healthful living than that which exists ${ }^{2}$ present. These changes will in all probability be accelerated by a wide a wakening of the public conscience that is likely to follow the ferment of ideas that the world war has brought into being. The substantial increases in population will create numerous and complex problems for solution and, if the country is to progress satisfactorily on the road of advancement, all thinking men and women should even now begin to turn their minds to an earnest consideration of these problems.
And in fact the population figures of any country should spring from systematic regular collection, not from the ten-yearly convulsions of a census.

With a complete system of vital statistics it should be possible to introduce simplifications and economies in the country-wide enquiry, setting free thereby funds for more useful work, among which would be actual public health measures themselves.

Table I-Birth, death and infantile mortality rates

| Years |  |  | Birth | Death | Infantile mortality |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1920 | .. | .. | 33 | 31 | 195 |
| 1921 | $\cdots$ | $\cdots$ | 32 | 31 | 198 |
| 1922 | . | $\cdots$ | 32 | 24 | 175 |
| 1923 | . | .. | 34 | 25 | 176 |
| 1924 | .. | :. | 33 | 28. | 189 |
| 1925 | .. | . | 32 | 24 | 174 |
| 1926 | . | - | 33 | 25 | 189 |
| 1927 | . | . | 33 | 23 | 167 |
| 1928 | .. | $\cdots$ | $34^{\circ}$ | 24 | 173 |
| 1929 | .. | . | 33 | 24 | 178 |
| 1930 | . | . | 33 | 25 | 178 |
| 1931 | . | $\cdots$ | 35. | 25 | 179 |
| 1932 | $\cdots$ | . | 34 | 22 | 165 |
| 1933 | .. | $\cdots$ | 36 | 23 | 171 |
| 1934 | .. | . | 34 | 25 | 187 |
| 1935 | .. | . | 35 | 24 | 164 |
| 1936 | . | . | 36 | 23 | 162 |
| 1937 | .. | . | 35 | 22 | 162 |
| 1938 | . | . | 34 | 24 | 167 |
| 1939 | . | .. | 34 | 22 | 156 |
| 1940 | . | . | 33 | 22 | 160 |

Table II-Death rates for cholera, smallpox and plague

N.B.-Rates (Brilioh India) have been calculated on eatimated populations for. Betveen-centus years. Burma hadbeen omitted.

| .064 | .095 |
| :--- | :--- |
| .015 | .045 |



- DEATH RATES FOR BRITISH INDIA

1920-1940




Note-The equation of the trend line is $Y=2 \cdot 2544-0.0350 X$ where $Y$ represents the cholera death rate and $X$ the year. The value of $X$ is zero for 1890 and it increases by unity.

# Note by Mr. Satya Swaroop, Statistician, Office of the Director General, Indian Medical Servioe, on the probable effect of a decrease in infantile mortality on the future population of Indla. 

In British India the trend of the infantile mortality rate has been definitely downwards during the period $1920-40$. This is clearly shown by the diagram on page 38 of the census report. This downward trend has been shown to be significant statistically. This decrease in infantile mortality results in an additional saving of infant life each year and in this note an attempt is made to estimate the probable effect of this saving of life on the future growth of India's population. The figures available for estimating this growth of population relate to British India alone but, by making the assumption that the British Indian rates may reasonably be applied to India as a whole, the increases in population set out in this note by the middle of the census years 1931, 1941, 1951 and 1961 give some idea of population growth for British India and Indian States.
The annual infantile mortality rates for British India are given in column 2 of Table I. These have been smoothed by fitting a straight line by the method of least squares. The expected figure for infantile mortality is shown against each year in column 3 of the same table. The calculations of growth in population are based on these expected values for infant mortality. Column 4 presents the decrease in the rate for each year from that for 1920. If these annual decreases are multiplied by the total live births in each year the additional numbers of infants who survived their first year of life as a result of the declining infantile mortality rate are obtained for successive years.
The populations in British India of areas where registration of vital statistics was in force at the 1921 and 1931 censuses numbered $230,648,533$ and $253,614,115$ respectively while the corresponding populations for the whole of India, including the Indian States, were $305,730,238$ and $338,170,632$. In column 5 of tahle I are shown the annual births recorded in the registration areas of British India and in the next column are given the births for the whole of India obtaired by increasing the births in column 5 in proportion to the increase in population. In making these calculations the populations for the registration areas of British India and of India as a whole were estimated to the middle of each year.
The figures set out against each of the years, 1920-1940, in column 7 were obtained by multiplying the annual births in India (column 6) with the decrease in infantile mortality (column 4). These are the additional numbers of infants who survived their first year of life as the result of a continuous fall in infantile mortality.
It is difficult to predict the trend of infantile mortality in the coming years. The abnormal conditions that prevail as a result of the war add an element of uncertainty which makes any guess about the futurg hazardous. Nevertheless it must be remembered thateven the rate of 160 per mille in 1940 was high and that in many countries of the world the rate was below 100 per mille. If this fall in the rate during 1920-40 were to be maintained in the coming years the rate for 1960 would still be as high as 132 . The assumption that the infant mortality rate may continue to fall for the next two decades may not therefore prove to be unreasonable. However, in order to avoid the possibility of a wide margin of error if the projected decline in infant mortality did not take place, estimates of the survival of infants during each year from 1941 onwards have been made on two bases, viz., ( $i$ ) that the fall in infantile mortality recorded during 1920-1940 continued unabated in the next twenty years and (ii) that the rate of 160 per mille during 1940 continued at the same level till
1961. Estimatos of births for the years 1941-61 Lave also to be made. These wero dono by fitting a atraight lino to tho figures of oolumn 6 for the yaars $1920-40$ and by projocting it so as to cover the period, 1911-61.
In column 7 , beginning with the yoar 1941 two sets of annual survivors of infants are thorefure shown ; the sot (a) brsod on the assumption that the infantile mortality rate remains at 160 per mille and the other set (b) based on tho idos of a continuous fall in the rate.
In discussing the probable effect of the saving of infant lifo on the growth of population we have also to take into aocount the contribution that the fomalo soction of thaso infunts will make when they enter their reproductive life. For this purpose we must know the spocific fortility rate by ago as well as the numbers surviving in aach yoar of the reproduotive span of life. Specifo fertility ratos by age aro not availablo for India because of the omission to record the age of the mother in the birth registration form. Mr. Yoatts has, for the first time in the census history of India, arranged to collect information which would throw somo light on the fortility of women in different parts of India. It is understood that an analysis of these data for the wholo of India has not yot been undertaken. The compilation of the numbers of ohildren born to married women at individual agos has, howovor, been carried out for a fow randomly solected arcas in difforent provinces. As the fertility rates required for the caloulations carried out in this paper should be based on the total female population at each age (married, widower and unmarried) it has not been possible to make use of Mr. Yoates's figures. In Part IV, Volume XXIV of the 1941 Consus Roport of Rajputana and Ajmor-Merwara, in the soction rolating to demographic survey, table 10 gives the actual numbers of women returned at each individual age and the children born to them. This information was collected from fiftoen villagos sclected at random in Ajmer-Merwara. Our socond table shows in the first three columns the total numbers of fomales observed at each year of age and tho total childron born to them. Rates based on the recorded number of children born to the females at each yoar of age are sot out in column 4 of table II. In view of the wide fluctuations in the ratos their graduation was essential before they could be further utilisod. This graduation presented some difficulty. Difforent mothods of smoothing were employed and satisfactory results woro obtrined by fitting to those rates a curve of the form, $\log y=$ $\log \mathrm{k}+{ }_{0}^{\mathrm{t}} \log \mathrm{g}$ usually called after the name of Gomportz. The extent to which a satisfactory fit has boen obtainod mys be seen from the diagram in which the fitted carvo is superposed on the observed ratos. The equation of the fittod curve was found to be $\log 7=3 \cdot 746,6516-2 \cdot 175,476(0 \cdot 837,800)^{\text {t }}$ where $t$ is taken as zero for age 15 and its value increnges by unity for each successive year of agg. The expected values of $y$ calculated from this equation are shown in column 5 of table II. These are the total numbers of children born to 1,000 women at individual ages. It is necessary to state here that, in the census report, against each porson the age has been recorded only in completed years, the months being left out. The rates therefore show the children born to 1,000 women up to an age approximately half a year more than the age shown in column 5 of table II. Thas against age 24 the figure appearing in coulmn 5 is $2013 \cdot 56$ which means that up to ago $24 \cdot 5$ yeara a thousand women would have had 2013.56 children born to them. First order difierences of the series of figures in column 5 are given in the next column and these show the numbers
of children born in any one year to 1,000 women of any particular age. These are the specific fertility rates and have been used for estimating the numbers of children likely to be born to female infants who survive their first year of life.
The number of female infants surviving at each year of the reproductive life must be calculated. The total number of infants who survive their first year of life being known for each year from column 7 of table $I$, the number of females among them should first be estimated. The sex ratio of males to females at birth was 51,919 to 48,081 during the five years, 1929-1933. These years have been chosen because the year 1931 for which life tables showing rates of survival at different ages are available, falls in the middle of this range.
By applying the 1931 life table rate of survival to the male and female infants, it is seen that 39,005 males and 36,910 females reached their first year of life. Therefore females formed 486 per thousand of the total children surviving to age one. The figures in column 7 of table I have therefore been multiplied by $0 \cdot 486,203$ to get the numbers of female infants surviving to their first year of life. These are shown in column 8 of table I. If the number of female infants surviving to age one is taken as 1,000 , by the application of the survival rates of the All-India life tables for females (1931), the survivors to each yeur of life can be calculated. The survivors of 1,000 women at age one are given in column 7 of table II. Staiting with 1,000 females at age one, the product of the specific fertility rate at any age with the survivors shown in column 7 for the corresponding age gives approximately the total number of children born in that particular year. These figures are shown in column 8 of table II and can be considered to be the net fertility rates starting with 1,000 females at age one. By the repested application of these net fertility rates of column 8 (table II) to the series of female infants shown in column 8 of table I the numbers of children born each year
have been calculated and are shown in table III. Thus in 1933 the 1921 group of 6,894 females passing through their age 13 will give birth to a certain number of infants and this number is, as will bes een from table III, $17,(6 \cdot 894 \times 2 \cdot 50=17)$. In 1934 the 1922 group of 13,640 females will also reach the reproductive age 13 and the births recorded in that year will be contributed by the 1921 group of 6,894 females as well as by the 1922 group. The total number of births in 1934 will therefore be $84,(6 \cdot 894 \times 7 \cdot 24+13 \cdot 640 \times 2 \cdot 50=84)$ : In each successive year a new group of females will begin to contribute to the births in addition to the ones already engaged in active reproduction. The total numbers of children thus born in each year are shown in column 9 of table I. From 1946 onwards the survivors of the female children among those shown in column 9 of table I will also begin to reproduce. themselves. However, the numbers of females surviving to the earlier reproductive ages ( 13,14 , etc.) are so small that no real contribution by children born to them is made till 1949. The births of this second generation are shown in column 10 of table I. The details are available in table IV.

It remains now to calculate bow many of the infants shown in column 7 and of the births in columns 9 and 10 of table $I$ will survive at each of the census years 1931, 1941, 1951 and 1961. These were obtained by applying the 1931 life table rates of survival for males and females separately to the survivors in column 7 and to the births of the first and second generations. The figures are set out in columns 11-19 of table I. The total survivors at each of these census years are shown at the bottom of each series of figures. All these estimates of survivors have been made to the middle of each census year and of the births occurring in each of these census years only balf have been counted. The results are shown in table below :-

Persons likely to be enumerated at the middle of each census year.


It is therefore likely that the decline in infantilemortality during the period 1920-1940 would have added approximately eight hundred thousand persons to the population of India by the middle of 1931 and over 3 millions by the middle of 1941. Looking ahead, if it is postulated that the decrease will continue at the same rate as in 1920-1940, the addition to
the population by the middle of 1951 is likely to be about 7.0 millions and in 1961 about 13.4 millions. If, on the other hand, the infantile mortality rate continues to be 160 per mille (the figure for 1940), the corresponding figures for 1951 and 1961 are likely to be 6.5 and $11 \cdot 1$ millions respectively.


## TABLE I



|  |  |  |  |  |  | (a) | (b) | (a) | (b) | (a) | (b) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1941 | .. | $\cdots$ | - | $\cdots$ | 13,086,934 | 375,595 | 374,868 | 182,615 | 182,260 | 14,267 | 14,267 |  |
| 1942 | .. |  |  | .. | 13,237,886 | 379,922 | 393,311 | 184,719 | 191,229 | 20,880 | 20,086 |  |
| 1943 | .. | .. | $\cdots$ | . | 13,388,438 | 384,248 | 411,759 | 186,823 | 200.198 | 29,482 | 29,482 |  |
| 1944 | . | - |  | $\cdots$ | 13,539,190 - | 388,575 | 430,207 | 188,926 | 200,168 | 39,822 | 39,822 |  |
| 1945 |  |  |  | .. | 13,689,942 | 392,801 | 448,655 | 101,030 | 218,137 | 52,030 | 52,039 |  |
| 1046.. |  | . | . | .. | 13,840,684 | 397,228 | 467,103 | 183,138 | 227,107 | 66,090 | 66,099 | . |
| 1947 |  | - | : | . | 13,991,446 | 401,555 | 485,651 | 105,237 | 236,076 | 81,007 | 81,967 |  |
| 1948 |  |  | .. | .. | 14,142,198 | 405,881 | 503,099 | 197,341 | 245,046 | 99,583 | 89,583 | ". |
| 1949 | $\ldots$ | - | . | .. | 14,292,950 | 410,208 | 522,447 | 190,444 | 254,015 | 118,889 | 118,859 | 8 |
| 1950 | - | $\cdots$ | . | $\cdots$ | 14,443,702 | 414,534 | 540,895 | 201,648 | 262,985 | 130,713 | 139,713 | 6 |
| 1951 | .. | .. | .. | .. | 14,594,454 | 418,861 | 659,343 | 203,651 | 271,054 | 182,038 | 162,038 | 17 |
| 1952 | .. | ., | - | . | 14,745,206 | 423,187 | 577,791 | 205,755 | 280,024 | 185,714 | 186,714 | 42 |
| 1953 |  | . | .. | $\cdots$ | 14,895,958 | 427,514 | 686,239 | 207,858 | 289,893 | 210,684 | 210,583 | 91 |
| 1954 | . | .. | . | .. | 15,046,710 | 431,841 | 614,687 | 209,882 | 298,883 | 236,459 | 236,478 | 189 |
| 1955 | . | . | .. | .. | 15,197,462 | 436,167 | 633,135 | 212,060 | 307,832 | 263,123 | 263,107 | 360 |
| 1956 | .. | $\cdots$ | .. | $\cdots$ | 15,348,214 | 440,494 | 651,583 | 214,170 | 318,802 | 200,321 | 290,587 | 654 |
| 1957* | ., | .. | $\cdots$ | .. | 15,488,866 | 444,820 | 670,031 | 216,273 | 325,771 | 317,768 | 318,410 | 1,127 |
| $1968{ }^{\circ}$ | $\because$ | .. | . | .. | 15,649,718 | 449,147. | 688,479 | 218,377 | 334,741 | 345,149 | 340,584 | 1,857 |
| 1859 |  | . | .. | .. | 15,800,470 | 453,473 | . 706,827 | 220,480 | 343,710 | 372,136 | 374,073 | 2,938 |
| 1960 |  | .. |  | .. | 15,951,222 | 457,800 | 725,376 | 222,584 | 352,680 | 398,412 | 403,449 | 4,481 |
| 1961 |  |  |  | . | 16,101,074 | 462,127 | 743,823 | 224,688 | 361,649 | 423,691 | 432,117 | 6,807 |

## TABLE I-contd



## TABLE II

| Age |  |  | Total females at at each ag? | Total childran born ta females in col. 2 | Total children born per thousand females | Expected values of total childron per 1,000 famales | First order differences of column 5 . Specrific fertility rates | Survivors of 1,000 females at age one | Children born each year to lifo tablo fomale population with 1,000 females at ago one | Childron born to lifo table femalo population with 1,000 femalos at age soro |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  | 2 | 2 | 4 | 5 | 6 | 7 | 1 | * |
| 12 | . | $\cdots$ | 121 | .. | .. | 1-12 | $\cdots$ | .. |  |  |
| 13 | . | . | 74 | - | . | $4 \cdot 44$ | 3.32 | 75,402 | $2 \cdot 80$ | 1.92 |
| 14 | . | $\cdots$ | 68 | $\cdots$ | .. | 14.13 | $9 \cdot 68$ | 74,698 | 7.24 | 0.86 |
| 15 | .. | - | 88 | 1 | 11 | 37.25 | $23 \cdot 12$ | 73,935 | 17.09 | $13 \cdot 12$ |
| 16 | .. | $\cdots$ | 77 | 8 | 104 | 83.93 | $46 \cdot 68$ | 73,082 | 34.11 | 26.19 |
| 17 | . | $\cdots$ | 35 | 5 | 143 | $165 \cdot 75$ | 81.82 | 72,130 | 69.02 | 45.30 |
| 18 | $\cdots$ | .. | 63 | 30 | 476 | $293 \cdot 14$ | $127 \cdot 39$ | 71,094 | 90.67 | 09.62 |
| 19 |  | $\cdots$ | 27 | 11 | 407 | $472 \cdot 65$ | 179.51 | 69,988 | $125 \cdot 64$ | 96.45 |
| 20 |  |  | 197 | 179 | 909 | $705 \cdot 30$ | $232 \cdot 65$ | 68,823 | 160.12 | 122.92 |
| 21 | . | . | 16 | 21 | 1,313 | 986.32 | 281.02 | 67,611 | $190 \cdot 00$ | 145.86 |
| 22 | . | .. | 75 | 104 | 1,387 | 1,306-32 | $320 \cdot 00$ | 66,359 | 212.95 | $163 \cdot 01$ |
| 23 | . | . | 23 | 36 | 1,565 | 1,653.09 | $346 \cdot 77$ | 65,076 | $225 \cdot 66$ | 173.28 |
| 24 | .. | . | 34 | 77 | 2,265 | 2,013.56 | 360.47 | 63,768 | 229.86 | $176 \cdot 46$ |
| 25 |  | . | 219 | 535 | 2,443 | 2,375.43 | 361.87 | 62,439 | 225.95 | 173.45 |
| 26 |  |  | 41 | 127 | 3,098 | 2,728 23 | 352.80 | 61,093 | $215 \cdot 64$ | $165 \cdot 46$ |
| 27 | .. |  | 19 | 57 | 3,000 | 3,063 $\cdot 86$ | 335.63 | 59,733 | $200 \cdot 48$ | $163 \cdot 90$ |
| 28 |  |  | 37 | 130 | 3,514 | 3,376.66 | 312.80 | 58,362 | 182.56 | $140 \cdot 14$ |
| 29 | $\cdots$ | . | 21 | 71 | 3,381 | 3,663-20 | 286.54 | 56,981 | 163-27 | 125.34 |
| 30 | - | . | 230 | 879 | 3,822 | 3,921.92 | 258.72 | 55,591 | 143.83 | $110 \cdot 41$ |
| 31 |  |  | 16 | 61 | 3,813 | 4,152.70 | $230 \cdot 78$ | 54,193 | 125.07 | $98 \cdot 01$ |
| 32 | -• |  | 48 | 235 | 4,896 | 4,356-49 | $203 \cdot 79$ | 62,789 | $107 \cdot 58$ | $82 \cdot 58$ |
| 33 |  |  | 11 | 51 | 4,636 | 4,534-91 | $178 \cdot 42$ | 51,380 | $91 \cdot 67$ | 70.37 |
| 34 |  |  | 13 | 70 | 5,385 | 4,690.02 | $155 \cdot 11$ | 49,965 | $77 \cdot 50$ | 59.49 |
| 35 | $\cdots$ |  | 140 | 668 | 4,771 | 4,824.06 | 134.04 | 48,545 | 65.07 | 49.95 |
| 36 | - | .. | 13 | 78 | 6,000 | 4,939.31 | 115.25 | 47,121 | 54.31 | $41 \cdot 69$ |
| 37 |  |  | 9 | 38 | 4,222 | 5,037-99 | $98 \cdot 68$ | 45,693 | $45 \cdot 09$ | $34 \cdot 61$ |
| 38 | -• | . | 12 | 55 | 4,583 | 5,122-19 | $84 \cdot 20$ | 44,263 | $37 \cdot 27$ | 28.61 |
| 39 |  |  | 5 | 32 | 6,400 | 5,193.82 | 71.63 | 42,829 | $30 \cdot 68$ | 23.65 |
| 40 |  |  | 188 | 917 | 4,878 | 5,254•60 | $60 \cdot 78$ | 41,396 | $25 \cdot 16$ | $19 \cdot 31$ |
| 41 |  | . | 14 | 81 | 5,786 | 5,306.08 | 51.48 | 39,968 | $20 \cdot 58$ | $15 \cdot 80$ |
| 42 | . | - | 22 | 112 | 5,091 | 5,349.60 | 43.52 | 38,552 | 16.78 | 12.88 |
| 43 | - | .. | 4 | 19 | 4,750 | 5,386-33 | 36.73 | 37,151 | 13.65 | 10.48 |
| 44. | $\stackrel{.}{ }$ | . | 4 | 24 | 6,000 | 5,417.30 | 30.97 | 35,766 | 11.08 | $8 \cdot 50$ |
| 45 |  |  | 92 | 474 | 5,152 | 5,443.39 | 26.09 | 34,402 | 8.98 | 6.89 |
| 46 |  |  | 9 | 47 | 5.222 | 5,465.35 | 21.96 | 33,062 | 7.26 | $5 \cdot 57$ |
| 47 | . | - | 7 | 44 | 6,286 | 5,483-81 | 18.46 | 31,746 | 5.86 | 4.50 |
| 48 | - |  | 13 | 61 | 4,692 | 5,499.33 | 15.52 | 30,456 | 4.73 | $3 \cdot 63$ |
| 49 |  |  | 7 | 48 | 6,857 | 5,512-37 | 13.04 | 29,194 | 3.81 | 2.92 |
| 50 |  | - | 182 | 788 | 4,330 | 5,523-31 | 10.94 | 27,960 | $4 \cdot 06$ | $2 \cdot 35$ |

TABLE
CHILDREN BORN EACH YEAR DURING THE REPRODUCTIVE LIFE OF

(a) (b)

1941 182,615 182,260
1942 184,719 191,229
$1943 \quad 186,823 \quad 200,198$

| 1944 | 188,926 | 209,168 |
| :--- | :--- | :--- |
| 1945 | 191,030 | 218,137 |
| 1946 | 193,133 | 227,107 |
| 1947 | 195,237 | 236,076 |
| 1948 | 197,341 | 245,046 |
| 1949 | 199,444 | 254,015 |
| 1950 | 201,548 | 262,985 |
| 1951 | 203,651 | 271,954 |
| 1952 | 205,755 | 280,924 |
| 1953 | 207,859 | 289,893 |
| 1954 | 209,962 | 298,863 |
| 1955 | 212,066 | 307,832 |
|  |  |  |
| 1956 | 214,170 | 316,802 |
| 1957 | 216,273 | 325,771 |
| 1958 | 218,377 | 334,741 |
| 1959 | 220,480 | 343,710 |
| 1960 | 222,584 | 352,680 |
| 1961 | 224,688 | 361,649 |

III
THOSE FEMALE INFANTS WHO SURVIVE THEIR FIRST YEAR OF LIFE
of birth

| 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17 | 18 | 19 | 20 | 21 | 28 | 23 | 24 | 25 | 26 | 27 | 38 | 2.4 | 30 | 31 | 38 |
|  |  | $\therefore$ |  |  | . |  |  |  |  |  |  |  |  |  |  |
| 1,486 | 1,382 | 1,259 | 1,126 | 992 | 862 | 742 | 632 | 534 | 449 | 374 | 311 | 257 | 212 | 173 | 142 |
| 3,082 | 2,940 | 2,735 | 2,490 | 2,227 | 1,962 | 1,706 | 1,467 | 1,250 | 1,057 | 888 | 741 | 615 | 508 | 418 | 348 |
| 5,202 | 5,114 | 4,878 | 4,537 | 4,132 | 3,695 | 3,255 | 2,831 | 2,435 | 2,075 | 1,754 | 1,473 | 1,229 | 1,021 | 844 | 694 |
| 6,708 | 6,833 | 6,717 | 6,408 | 5,960 | 5,427 | 4,854 | 4,276 | 3,718 | 3,198 | 2,725 | 2,3)4 | 1,934 | 1,615 | 1,340 | 1,108 |
| 7,728 | 8,213 | 8,366 | 8,223 | 7,844 | 7,296 | 6,644 | 5,942 | 5,235 | 4,552 | 3,915 | 3,336 | 2,821 | 2,368 | 1,977 | 1,641 |
| 8,563 | 9,571 | 10,171 | 10,360 | 10,184 | 9,715 | 9,036 | 8,228 | 7,359 | 6,483 | 5,637 | 4,849 | 4,132 | 3,493 | 2,933 | 2,448 |
| 8,579 | 10,179 | 11,077 | 12,090 | 12,315 | 12,105 | 11,548 | 10,741 | 9,781 | 8,747 | 7,706 | 6,701 | 5,764 | 4,911 | 4,152 | 3,486 |
| 8,031 | 10,235 | 12,145 | 13,574 | 14,425 | 14,693 | 14,443 | 13,778 | 12,815 | 11,670 | 10,437 | 9,194 | 7,995 | B,877 | 5,860 | 4,954 |
| 6,272 | 8,701 | 11,088 | 13,158 | 14,705 | 15,627 | 15,918 | 15,647 | 14,926 | 13,883 | 12,642 | 11,306 | 9,960 | 8,661 | 7,450 | 6,348 |
| 4,598 | 7,056 | 9,789. | 12,475 | 14,803 | 16,544 | 17,581 | 17,908 | 17,604 | 16,793 | 15,619 | 14,223 | 12,720 | 11,208 | 9,744 | 8,382 |
| 3,077 | 5,325 | 8,171 | 11,335 | 14,446 | 17,142 | 19,158 | 20,359 | 20,738 | 20,385 | 19,446 | 18,087 | 16,471 | 14,730 | 12,976 | 11,284 |
| 1,665 | 3,322 | 5,749 | 8,822 | 12,238 | 15,596 | 18,507 | 20,684 | 21,980 | 22,390 | 22,009 | 20,995 | 19,528 | 17,782 | 15,903 | 14,010 |
| 817 | 1,928 | 3,849 | 6,660 | 10,220 | 14,177 | 18,068 | 21,440 | 23,962 | 25,464 | 25,938 | 25,497 | 24,322 | 22,623 | 20,600 | 18,424 |
| 291 | 843 | 1,990 | 3,972 | 6,872 | 10,546 | 14,630 | 18,645 | 22,124 | 24,727 | 26,277 | 26,766 | 26,310 | 25,098 | 23,344 | 21,258 |
|  | 325 | 942 | 2,223 | 4,437 | 7,678 | 11,782 | 16,345 | 20,830 | 24,717 | 27,625 | 29,357 | 29,903 | 29,394 | 28,040 | 26,081 |
|  |  | 357 | 1,033 | 2,439 | 4,867 | 8,422 | 12,923 | 17,927 | 22,847 | 27,111 | 30,330 | 32,199 | 32,798 | 32,241 | 30,756 |
|  |  |  | 373 | 1,079 | 2,547 | 5,083 | 8,796 | 13,498 | 18,724 | 23,863 | 28,316 | 31,647 | 33,630 | 34,256 | 33,074 |
|  |  |  |  | 395 | 1,144 | 2,701 | 5,391 | 9,328 | 14,315 | 19,858 | 25,307 | 30,030 | 33,562 | 35,686 | 36,330 |
|  |  |  |  |  | 415 | 1,202 | 2,837 | 5,663 | 9,798 | 15,035 | 20,857 | 26,581 | 31,542 | 35,252 | 37,462 |
|  |  |  |  |  |  | 434 | 1,257 | 2,968 | 5,924 | 10,251 | 15,730 | 21,822 | 27,810 | 33,000 | 36,882 |
|  |  |  |  |  |  |  | 457 | $1,322$ | $3,121$ |  | 10,778 | 16,539 | 22,944 | 29,240 | $34,697$ |
|  |  |  |  |  |  |  |  | $462$ | $1,337$ | 3,157 | 6,301 | 10,902 | 16,730 | 23,208 | $29,677$ |
|  |  |  |  |  |  |  |  |  | 467 | 1,353 | 3,193 | 6,373 | 11,026 | 16,921 | 23,472 |
|  |  |  |  |  |  |  |  |  |  | 472 | 1,368 | 3,229 | 6,444 | 11,150 | 17,111 |
|  |  |  |  |  |  |  |  |  |  |  | 478 | 1,383 | 3,265 | 6,516 | 11,276 |
|  |  |  |  |  |  |  |  | , |  |  |  | 483 | 1,398 | 3,301 | 0,588 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 488 | 1,414 | 3,337 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 493 | 1,429 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 499 |

## TABLE IV (Second generation)

CHIIDREN BORN EACH YEAR TO THE FEMALE BIRTHS OF THE FIRST GENERATION WHEN THEY REACH REPRODUCTIVE LIFE



## VII-AGE DISTRIBUTION AMONG WOMEN

The limited tables produced this time give the sex distribution and show the continuance of the old phenomenon of a deficiency of women; greater in the north, less in the south, with equality of numbers here and there attained in the latter region. I have no time to add to the volume of speculation on the causes of this particular phenomenon which would merit a monograph in itself. One of the most important elements for this consideration would be a full age record and that of course we lack. There is far more to this question than merely the actual count. Noth ng is ever single in the world of human causation and this matter of female defect is not separable from a wide range of considerations which begin in public health and end in social custom, covering, for example, such features as maternal mortality, early marriage and prohibition of widow remarriage.

Censuses go in decades, but the decade is a quite artificial period, much less natural than the year. Consequently in discussions of sex or agedistribution one has to go back, and look forward, by much more than one or even two ten-year periods. As I remarked elsewhere the pulse of reproduction beats by the generation. This concept is at the base of the various reproductive ratios evolved by Kuczynski and others which are presumably wellknown and need not be further described here beyond the comment that they take their origin from the ineluctable fact that children are born only to women and only to women within a certain span of years ; reproductive possibilities therefore can be directly related to the numbers of women present at different times within that span.

In the brief discussion below, the object of which is to show the pre-1940 evidence indicating the likelihood of 1941 showing an augmented increase rate, I have made use of a paper by Dr. K. C. K. E. Raja, Deputy Public Health Commissioner, whose work in vital statistics and population problems generally is so well-known. The absence of age-sorting has of course prevented any extension of the tables for 1941.
$\checkmark$ I.-Proportion of women at each age group per 10,000
females for successive censuses


Taking the child-bearing period for a women to be 15-49 the figures show at once that the 1931 census population was more favourable for growth than that of the three previous records. The difference is particularly noticeable in the first ten years of the reproductive span when fertility is greatest.

Out of 10,000 women of all ages 1923 were aged between 15 and 24 , perhaps the most favourable time of all for reproduction. The 1021 figure was 1696, 1911-1756. The peroentage of differenoe over 1921-31 for this olass is 16 per cent.

Marriage is more general in India than in Western countries but even so the proportion of marriod women at these ages is relevant-
II.-Proportion of married women at difforent age periods per thousind women at the same ages

| Ages |  |  | 1931 | 19:1 | 1911 | 1901 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15-20 | . | $\cdots$ | 818 | 7717 |  | 777 |
| 20-25 | $\cdots$ | . | 886 | 877 |  | 876 |
| 25-30 | $\cdots$ | . | 869 | 863 | 15-40 | 859 |
| 30-35 | - | . | 824 | 797 | 383 | 793 |
| 35-40 | - | . | 703 | 727 J |  | 722 |
|  |  |  |  |  |  | 584 |
| 40-45 | -• | . | 627 |  | $4401$ | 523 |
| 45-50 | -• | $\cdots$ | 473 | 027 | over |  |

Here again we see that the numbers of married women in the reproductive span are greater in 1931 for every section except over 35. This in itsolf is a revealing point. We have no figures for India showing the differential fertility rates by age periods but it is practically certain, and figures from all countries bear it out, that the earlier years and 15-25 particularly are markedly more fertile than the later ones in the reproductive span.

We have no reproduction ratios for India since we have not the data to construct them but if accurate fertility rates calculated for other countries are applied to the tables below we can see dimensionally at least the accretions that might be expected to flow from the age distribution indicated in them. Dr. Raja did this for Swedish fertility rates and produced the tables below -

|  |  | 1931 | 1021 | 1911 | 1901 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| For Table I | .. | 1,721 | 1,649 | 1,885 | 1,678 |
| For Table II | .. | 1,681 | 1,646 | .. | 1,642 |

Without pressing comparisons too far one may say that the figures indicate an increased productivity for 1941 over 1931 of between 5-6 per cent. The all-India increase rate for $1921-31$ was $10 \cdot 6$, that for 1931-41, 15, a concordance of some interest.

An examination of the life tables bas some light to throw also on this point. A female child in 1931 had 1.86 years greater expectation of life than in 1911 . This circumstance too enters into the reproductive possibilities.

A consideration of straight age groupings in the significant ages is given in the small table below-
III.-Proportion of females per 10,000 females at specific age periods for different censuses

| Ages |  |  | 1931 | 1921 | 1911 | 1901 |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: |
| All ages | $\ldots$ | $\ldots$ | 10,000 | 10,000 | 10,000 | $10,000^{\prime}$ |
| $10-14$ | .. | . | 1,124 | 1,081 | 997 | 1,082 |
| $5-9$ | .. | .. | 1,280 | 1,434 | 1,383 | 1,382 |

The higher quota for 10 to 14 would have entered the reproductive period in 1941 and thus represents an element tending towards increased fertility for the decade 1931-41. On the other hand the 5-9 quota for 1931 is markedly lower than that for 1921 which means that the element aged $15-19$ would be proportionately weaker in 1941. The influence of this would be a diminished figure for 1941-51 since this group is just towards entering upon its reproductive period. It would have been interesting to have the age tables available for 1941 to follow up this point. The Public Health Commissioner's reports show specific mortality rates for women and relevant elements are extracted below and given for the same important age groupings-

|  |  |  |  |  | 1921 | 1931 | 1940 |
| :---: | :---: | :---: | :---: | :---: | :---: | ---: | ---: |
| $10-14$ | .. | . |  | 10.34 | $6 \cdot 60$ | $5 \cdot 8$ |  |
| $5-9$ | .. | .. | .. | 13.81 | $10 \cdot 50$ | 9.3 |  |

The decline in both is marked but more so for the 10 to 14 group. This of course ties in with the life table expectations but is of specific application for this second age group. In all figures derived from vital statistics something has to be allowed for their
incompleteness in India. The dimensions are such however and the care applied in their treatment. that trends of this kind can be given a significance going beyond any disturbing effects from the quality of the vital statistics themselves.

Absence of the age figures for 1941 has rendered any elaborate discussion impossible but if this age tabulation is done the corresponding groupings thus discussed above will be of the highest importance and will presumably receive the close attention of all those interested in the figures-who should include everyone interested in the future of India. This very general discussion is enough I think to show that there would be some ground for a view that in 1931 the reproductive position in India was more favourable than it had been in the past and may indeed have been at a peak. If so the marked increase which our figures show was to be expected. This discussion may also have helped to show the interest as well as importance of the whole topic and how much could be done by good vital statistics to illumine administrative and political problems and. policies.

## TABLES:

I-AREA, HOUSES AND POPULLATION-

## I-AREA, HOUSES AND POPULATION

1. The figures relate to all the provinces and states in India. They do not relate to those portions outside: the British Administration.

A census was taken in the French establishments in India which yielded the following result :-

| Pondicherry | . | . | $\cdots$ |  |  | Males | Females |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\because$ | 103,172 | 101,481 | 204,653 |
| Karaikal | .. |  | $\cdots$ | $\because$ | $\because$ | 29,184 | 31,371 | ${ }_{80,555}$ |
| Chandernagore | . | $\cdots$ |  |  | - | 21,287 | 16,997 | 38,284 |
| Mahe | $\cdots$ | $\cdots$ | $\cdots$ |  |  | 6,451 | 7,641 | 14,082 |
| Yanam | $\cdots$ |  |  |  |  | 2,822 | 2,889 | 6,711 |
|  |  |  |  |  |  | 162,916 | 160,879 | 323,295 |

2. Burma and Aden are no longer part of India. Figures for these areas are therefore not given.
3. Two new Provinces Orissa and Sind have been formed since the last census, Orissa out of portions of Madras, Bihar and Orissa and Central Provinces. Sind was a division in Bombay at the last census. Figures for the two new provinces are given separately. Figures for Panth Piploda, which is British territory, are also given separately.
4. The classification and designation of the Indian states have undergone a change since the last census. The present administrative classification has been adopted for the all-India tables, and states or state groups have been arranged alphabetically.

For convenience of enumeration each provincial census superintendent was allotted the states within or adjoining his province and made responsible for tabulation of the figures for these states. The figures for these states appear in the respective provincial volume. For Rajputana and Central India separate volumes are published. The figures for Western India in view of the restricted tabulation have however been brought within the Bombay volume.
5. The Survey of India furnished the latest areas for all provinces and states except the Western India States and these areas have been adopted in this table. For Western India States the areas are those locally determined.

The Survey of India do not take out areas for units smaller than districts. In provincial volumes the areas furnished by the Survey are adopted in the Imperial Table but in the Provincial Table, where statistics are given for units smaller than the district, the areas locally available have been adopted. There is therefore occasionally some difference between the areas given in these volumes in Imperial Table I and Provincial Table I.
6. A town is a place of not less than 5,000 inhabitants possessing definite urban characteristics. All mumicipalities and cantonments are included under towns. In some cases places with a population of less than 5,000 inhabitants have also been treated as towns. The urban population.when only places with 5,000 inhabitants and over are treated as towns is $47,796,248$ and the urban : rural ratio $1: 7$.
7. Formerly a simplified form of schedule was used in Baluchistan tribal areas. This time the standard enumeration pad and standard census questionnaire were applied.
8. This census has seen the extension of enumeration into the trans-border areas of the North-West Frontier Province. In the past only the population of the British posts in these areas was enumerated. At this census enumeration covered the whole of Swat and Chitral States, two of the eight tehsils of Dir State, the whole of the Malakand protected area and Kurram tehsil in the Kurram Agency.

For these areas the all-India standard questionnaire was not adopted and only the following six simple: questions were asked :-
(1) Name
(3) Sex
(5) Civil condition
(2) Age
(4) Tribe
(6) Means of livelihood

A special pad was designed for this enumeration. The report and tables are printed in an appendix to the North-West Frontier provincial volume.

In portions of the trans-border areas where there was no enumeration, an estimate of the population has been made. The enumerated and the estimated populations are given below:-

|  |  | Persons | Males | Females |  |
| :--- | :--- | :--- | ---: | ---: | ---: |
| Total | $\ldots$ | . | $2,377,599$ | $1,256,708$ | $1,120,898$ |
| $\quad$ Enumerated | . | . | 753,261 | 418,960 | 334,301 |
| Estimated | . | . | $1,62,338$ | 837,746 | 786,592 |

9. A separate enumeration was made during the autumn of 1940 of the Powindahs whose annual incursion over the western frontiers of India is a feature of these parts. The results of this have been published in a separate volume.
10. With the help of the Commerce Department information regarding the number of persons employed in ships on the High Seas during the census period was obtained from the various marine officers. The total population and the population for the various provinces from which the returns were received are given below:-

| Total |  |  |  |  |  |  |  |  | Population |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | .. | .. | . | . | .. | . | .. | . | 32,969 |
| Madras | . | $\cdots$ | . | . | . | . | . | . | 238 |
| Bombay |  | $\cdots$ | . | . | . | . | . | . | , |
| Bengal | . | . | $\cdots$ | $\cdots$ | $\because$ | . | . | $\because$ | 22,618 |

11. "Madras States" in this and other tables covers the states of Pudukottai, Banganapalle [and Sandur. Agencies and tribal areas in N.-W. F.P. are shown in N.W. F. P. States and Agencies. "U. P. States" covers Benares and Rampur states.

| 'Province or State |  | Area in squaremiles |  | Towns | Villages | 1-AREA, HOUSES AND Occupied houses |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | In towns |  |  | In villages |
|  |  | 3 | 4 | $\delta$ | 6 | 7. |
| INDIAPROVINCES |  |  |  |  | 1581,410 | 2703 | 655,892 | 76,035,345 | 9,599,251 | 66,436,094 |
|  |  |  | 1,581,410 | 2,103 | 655,892 |  |  |  |
|  |  |  | 865,446 | 1,724] | 459,391 | 57,655,715 | 7,091,203 | 50,564,512 |
| Madras | .. . |  |  | . | 126,166 | 407 | 35,430 | 9,636,792 | 1,463,646 | 8,173,146 |
| -Bombay .. | .. . |  | 76,443 | 185 | 21,472 | 4,456,644 - | 969,176 | 3,487,468 |
| Bengal $\cdot$. | .. . |  | 77,442 | 149 | 84,213 | 11,141,080 | 1,110,088 | 10,030,992 |
| U. P . |  |  | 106,247 | 445 | 102,388 | 10,925,077 | 1,305,299 | 9,619,778 |
| AgraOudh |  |  | 82,176 | 367 | 78,971 | 8,004,425 | 1,070,344 | 6,934,081 |
|  | $\because$. |  | 24,071 | 78 | 23,417 | 2,920,652 | 234,955 | 2,685,697 |
| Punjab | - |  | 99,089 | 202 | 35,269 | 5,397,858 | 753,056 | 4,644,802 |
| Bihar . | . |  | 69,745 | 88 | 68,869 | 6,962,035 | 418,421 | 6,543,614 |
| Bihar . $\therefore$ <br> Chota Nagpur | .. - |  | 42,633 | 63 | 48,255 | 5,430,595 | 301,461. | 5,129,134 |
|  | .. . | .. | 27,112 | 25 | 20,614 | 1,531,440 | 116,960. | 1,414,480 |
| C. P. and Berar | .. | . | 98,575 | 119 | 38,985 | 3,474,861 | 495,410 | 2,979,451. |
| $\underset{\text { Berar }}{C . P .}$ | . $\cdot$ |  | 80,766 | 76 | 33,280 | 2,710,640 | 373,219 | 2,337,421 |
|  | .. . |  | 17,809 | 43 | 5,705 | 764,221 | 122,191 | 642,030 |
| Assam | $\therefore \quad$. | . | 54,951 | 30 | 33,560 | 2,006,741 | 57,917 | 1,948,824 |
| N.-W. F. P. . ${ }^{\text {. }}$ | .. - |  | 14,263 | 28 | 2,826 | 548,473 | 80,320 | 468,153 |
| Orissa | .. . |  | 32,198 | 17 | 26,653 | 1,882,350 | 65,628 | 1,816,722 |
|  |  |  | 48,136 | 26 | 6,583 | 814,315 | 179,039 | 635,276 |
| Ajmer-Merwara | .. - |  | 2,400 | 5 | 706 | 90,686 | 27,608 | 63,078 |
| Andamans and Nicobars |  | . | 3,143 | . | 182 | 5,637. | . | 5,637 |
| Andamains Nicobars | .. - | .. | 2,508 | .. | 111 | 3,909 | $\cdots$ | 3,909 |
|  |  | . | 635 | $\cdots$ | 71 | 1,728 | .. | 1,728 |
| Baluchistan .. | $\cdots$ | $\cdots$ | 54,456 | 12 | 1,637 | 92,443 | 17,588 | 74,855 |
| Coorg .. | .. . |  | 1,593 | 2 | 301 | 32,949 | 2,337 | 30,612- |
| Delhi | .. . | .. | 574 | 9 | 305 | 186,612 | 145,670 | 40,942 |
| Panth Piploda | .. . | .. | 25 | .. | 12 | 1,162 |  | 1,162 |
| STATES AND AgEncies |  |  | 715,964. | 979 | 196,501 | 18,379,630 | 2,508,048 | 15,871,582 |
| Assam | .. | $\cdots$ | 12,408 | 2 | 3,030 | 144,738 | 24,535 | 120,203 |
| Baluchistan .. | .. | .. | 79,546 | 5 | 2,189 | 73,923 | 3,137 | 70,786 |
|  | .. | .. | 8,236 | 64 | 2,896 | 618,014 | 169,558 | 448,456 |
| $\stackrel{\text { Bengal }}{\text { Central India }}$ | .. | .. | 9,408 | 8 | 9,464 | 408,489 | -9,821 | 398,668 |
|  | .. | .. | 52,047 | 71 | 23,357 | 1,582,048 | 206,795 | 1,375,?63 |
| Chhattisgarh |  |  | 37,687 | 18 | 13,230 | 755,028 | 33,820 | 721,208 |
| Cochin |  | v | 1,493 | 15 | 273 | 242,697 | 40,923 | 201,774 |
| - Deccan (and Kolhapur) |  | .. | 10,870 | 56 | 2,939 | 584,458 | 108,412 | 476,046 |
| Gujarat Gwalior | .. | .. | 7,352 | ${ }^{13}$ : | 4,020 | 293,087 | 31,266 | 261,821. |
| Gwalior .. | .. | . | 26,008 | 46 | 10,559 | 832,256 | 125,465 | 706,791 |
| Hyderabad .. <br> Kashmir including Feudatories |  |  | 82,313 | 138 | 22,360 | 3,875,328 | 479,779 | 3,395,549 |
|  |  |  | 82,258 | 39 | 8,740 | -764,424 | 67,983 | 6,696,441 |
| . Kashmir |  | .. | 69,903 | 39 | 8,603 | 751,603 | 67,983 | 683,620 |
| Frontier Illaqas in Gilgit |  | $\because$ | 12,355 | .. | 137 | . 12,821 |  | 12,821 |
| Madras | .. | .. | 1,602 | 13 | 502 | 2102,224 | 19,645 | 82,579 |
| Mysore ${ }_{\text {N.W. F. }}$ | $\cdots$ | :- | 29,458 | 108 | 16,349 | 1,457,889 | 269,55\% | 1,188,332 |
| ${ }_{\text {Oriser }}^{\text {N.-W. F. P. }}$ | . | $\cdots$ | $-24,986$ |  |  |  |  |  |
| Orisga | . | $\therefore$ | 18,151 | 9 | 11,854 | 4 618,620 | 13,3ї | 605,306 |
| Punjab .. | $\cdots$ | . | 38,146 | 75 | 12,008 | 8 1,055,753 | 135,906 | 919,847. |
| Punjab Hill ... | -• | -• | 11,375 | 8 | 6,325 | 5 215,985 |  |  |
| Rejpitans Sikkim | . | . | 132,559 | 156 | 32,392 | 2 2,377,060 | $337,151$ | $2,039,909$ |
| Sikkim <br> Travnncore <br> .. | - | .. | 2,745 7,662 | 46 | 99 | $9 \quad 23,264$ |  | 23,264- |
| ס.P. ... | -. | -. | 1,760 | 11 | 3,906 2,193 | 6r 1,097,357 | $\begin{array}{r} 119,866 \\ 27533 \end{array}$ | 977,491 162885 |
| Western India | - | 6 | - .37,894 | 78 | 7,816 | 6 1,066,570 | 277,095 | 789,475 |

Population


388,997,955 49,696,053 339,301,902 $201,025,726|177,387,637| 173,638,089|187,972,229,22,808,418| 185,668,818$

295,808,722 $37,546,830 \quad 258,261,892$

| 49,341,810 | 7,864,883 | 47,476,92\% |
| :---: | :---: | :---: |
| 20,849,840 | 5,412,169 | 15,437,671 |
| -60,308,525 | 5,938,776 | 54,367,749 |
| 55,020,61\% | 6,855,268 | 48,165,349 |
| 40,906,147 | 5,708,793 | 35,197,354 |
| 14,114,470 | 1,146,475 | 12,967,995 |
| 28,418,819 | 4,358,964 | 24,059,855 |
| 36,340,151 | 1,956,219 | 34,383,932 |
| 28,823,802 | 1,460,412 | 27,363,390 |
| 7,516,349 | 495,807 | 7,020,542 |
| 16,813,584 | 2,093,76\% | 14,719,817 |
| 13,208,718 | 1,480,393 | 11,728,325 |
| 3,604,863 | 613,374 | 2,991,492 |
| 10,204,733 | 280,622 | 9,924,111 |
| 3,038,067 | 552,193 | 2,485,874 |
| 8,728,544 | 320,801 | 8,407,743 |
| 4,535,008 | 891,703 | 3,643,305 |
| 583,693 | 214,098 | 369,595 |
| 33,768 |  | 33,768 |
| 21,316 |  | 21,316 |
| 12,452 | . | 12,452 |
| 501,631 | 100,463 | 401,168. |
| 188,726 | 11,218 | 157,508 |
| 917,939 | 695,686 | 222,253 |
| 5,267 |  | 5,267 |


| $98,1$ |  |
| :---: | :---: |
|  |  |

1,45
4,0
4,3
4,01
93, $\begin{array}{r}725 \\ 356 \\ 3,855 \\ 2,144 \\ 7,500 \\ 4,050 \\ 1,42 \\ 2,78 \\ \hline\end{array}$
1,458
$\underset{4,021}{16,338}$

## 3,94 7 7

## -7,32

$-2,37$

| $-2,023,731$ |
| :--- |
| $-5,503,554$ |

$-1,090,644$
.18,670,208
1211,520
$-6,070,018$
$-8288,470$
$-4,904,156 \cdot 1,153,7303,750,426$
$\begin{array}{cr}12,149,223 & 81,040,010 \\ 120,06 & 600,949\end{array}$


48,
38,00

| $\mathbf{3}, 005,560$ | 6,351 |
| ---: | ---: |
| 192,026 | 60 |

41
41,658
297,
297 ,
184
1021

| $18,0,64$ |
| :--- |
| 1815 |

45

| 45,183,678 | B,797,228 | 80,886,447 |
| :---: | :---: | :---: |
| 367,704 | 63,799 | 803,805 |
| 164,178 | 6,180 | 157, 992 |
| 1,382,101 | 340,660 | 1,041,541 |
| 1,037,613 | 21,235 | 1,016,378 |
| 3,661,646 | 409,952 | 3,241,694 |
| 2,036,130 | 75,633 | 1,860,497 |
| 725,986 | 132,865 | 693,121 |
| 1,379,857 | 251,632 | 1,128,225 |
| 703,374 | 69,087 | 644,227 |
| 1,889,691 | 265,694 | 1,633,887 |
| 7,991,759 | 1,062,168 | 6,829,691 |
| 1,891,744 | 183,053 | 1,708,691 |
| 1,856,045 | 183,053 | 1,872,092 |
| 35,698 |  | 35,698 |
| 255,588 | 49,173 | 206,415 |
| 3,565,822 | 643,085 | 2,982,737 |
| 1,120,893 |  | 1,120,893 |
| 1,535,007 | 30,264 | 1,604,743 |
| 2,506,745 | 298,452 | 2,208,293 |
| 520,646 | 12,102 | 608,544 |
| 6,500,681 | 921,637 | 6,578,144 |
| 58,231 |  | 58,231 |
| 3,024,916 | 340,152 | 2,684,764 |
| 447,293 | 67,226 | 380,087 |
| 2,426,228 | 673,371 | 1,852,867 |

## SUBSIDIARY TABLES

(i) Persons per 1,000 houses and Houses per 100 square miles

| Province or State | Persons per 1,000 houses |  | Houses per 100 square miles |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1941 | 1931 | 1941 | 1931 |
| 1 | 2 | j | 4 | 5 |
| INDIA. | 5,116 | 4,965 | 4,808 | 3,930 |
| PROVINCES | 5,131 | 4,998 | 6,662 | $\therefore 5,957$ |
| Madras | 5,120 | 5,100 | 7,638 | ... 6,490 |
| Bombay | 4,678 | 5,030 | 5,830 | 4,631 |
| Bengal . .. | 5,413 | 5,100 | 14,387 | 12,000 |
| U. P. . .. | 5,036 | 4,800 | 10,283 | 9,500 |
| Punjab | 5,265 | 4,800 | 5,447 | 4,750 |
| Bihar | 5,220 | 5,317 | - 9,982 | 8,763 |
| C. P, and Berar | 4,839 | 5,000 | 3,525 | 2,740 |
| Assam | 5,085 | - 4,900 | 3,652 | 2,820. |
| N.-W. F. P. | 5,539 | 4,980 | 3,845 | 3,602 |
| Orissa | 4,637 |  | $\cdots$ | $\because$ |
| Sind | 5,569 | 5,217 | 1,692. | $\therefore$ A 1,540 |
| Ajmer-Merwara :.. | 6,436 | 4,600 | 3,779 | -4,510 |
| Andamans \& Nicobars | 5,990 | 5,200 | 179 | 180 |
| Baluchistan | 5,426 | 5,200 | 170 | 120 |
| Coorg .. | 5,121 | 5,000 | 2,068 | 2,100 |
| Delhi . | 4,919 | 4,600 | 32,511 | 24,200 |
| Panth Piploda | 4,447 |  | 4,648 | 21,200 |
| SIATES AND AGENCIES | 5,070 | 4,919 | 2,567 | 2,320 |
| Assam $\quad \because$ | 5,014 | 5,192 | 1,166 | '1,034 |
| Baluchistan $\quad$... | 4,819 | 5,200 | 93 | , 120 |
| Baroda | 4,620 | 4,340 | 7,504 | 6,900 |
| Bengal | 5,251 | 5,146 | 4,342 | 3,708. |
| Central India | 4,745 | 4,600 | 3,040 | 2,780 |
| Chhattisgarh $\quad \therefore$ | 5,364 | 5,565 | 2,003 |  |
| Cochin $\quad \therefore$ | 5,864 | 5,800 | 16,252 | 14,020. |
| Deccan (and Kolhapur) | 4,766 | 5,80 | 1,5,383 | 14,020. |
| Gujarat $\because \because$ | 4,977 | $\cdots$ | 3,986 |  |
| Gwalior . $:$ | 4,814 | 4,600 | 3,200 | 2,910. |
| Hyderabad <br> Kashmir including Feuds | 4,216 | 4,400 | 4,708 | 4,010 |
| $\begin{array}{ccc}\text { Kashmir } \\ \text { tories } & \ddots & \text { including Feuda } \\ \text { H. }\end{array}$ | ¢5,261 | 5,400 | 929 | $\because 790 \%$ |
| Kashmir | 5,249 | 5,426 | 1,075 | 946 |
| Frontier Illaqas in Gilgit . . | 6,969 | 5,614 | 104. | 78 |
| Madras | 4,879 |  | 6,381 |  |
| Mysore $\quad$ - | 5,027 | 5,000 | 4,949 | 4,47\% |
| Orissa $\quad$ : | 4,888 |  | 3,408 | 4,40 |
| Punjab $\quad \therefore$ | 5,213 | 4,700 | 2,768 | 3,060 |
| Punjab Hill : | ¢, 050 | , | 1,899 | 3,060 |
| Rajputana $\quad$ : | 5,751 | 4,700 | 1,793 | 1,850 |
| Sikkim $\quad \therefore$ | 5,224 | 4,100 | 848 | 960 |
| Travancore | 5,531 | 5,500 | 14,322 | 12,200 |
| W. P. ${ }_{\text {Westarn }}$ Indis $\quad$ - | 4,876 |  | 10,819 | 12,200 |
| Western India .. $\quad$. | 4,598 | 4,670 | 10,019 2,815 | .2,416 |

## (ii) Proportion of Sexses



## II-VARIATION IN POPULATION DURING FIFTY YEARS

The population enumerated at previous censuses has been corrected as far as possible in order to allow for subsequent inter-provincial transfers. The adjustments in the 1931 population consequent on auch transfers are detailed below :-

| Province or State | Population as given in Table II of 1931 | Adjusted 1931 population | Increaso or decreaso | Detail of tranafera |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 1 | $\bigcirc$ |


| Madras | .. | -• | .. | 46,740,107 | 44,205,243 | -2,534,864 | To Orissa. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bombay | . | . | . | 21,980,001. | 17,992,053 | -3,938,548 | To Sind, $3,887,070$; Aden, no longer part of Indis, 51,478 . |
| Bengal ${ }^{\text {' }}$ | .. | . | . | 50,114,002 | 50,115,548 | +1,546 | From Bihar, 2,086 ; 3 villages to Assam, 540. |
| U. P. | .. | . | . | 48,408,763 | 48,408,482 | -281 | To Punjab due to fluvial action: 12; to Bihar due to diluvion: 269 |
| Punjab.. | . | . | . | 23,580,852 | 23,580,864 | +12 | From U. P. due to fluvial aotion, |
| Bihar | $\cdots$ | . | . | 37,67,576 | 32,367,909 | - $-309,667$ | To Orissa : 5,306,142; four villagee to Kharaawan State : 1,708; to Bengal 2,086; from U. P. due to diluvio action 269. |


| C. P. .. |  | .. | 15,507,723 | -15,323,058 | -184,665 | To Orissa, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assam .. | . | . | 8,622,251 | 8,622,791 | +540 | Three villages from Bengal, |
| Orissa ..' | . |  | . | 8,025,671 | +8,025,671 | From Madras, Bihar and Contral Provinces. |
| Sind .. | . | -• | . | 3,887,070 | +3,887,070 | From Bombay. |
| Ajjmer-Merwara ., | -• | -• | 560,292 | 506,964 | -53,328 | 118 villages to Mewar and Marwar States. |
| Baroda.. | .. | . | 2,443,007 | 2,448,283 | +5,276 | Pethapur State from Bombay 8tates, |
| Bombay States .. | . | $\cdots$ | 4,468,398 | .. | $-4,468,396$ | To Deccan (and Kolhapur) 2,457, 7 , to Gujarat $1,265,078$; to Baroda 5,276; to Punjab Statee 227,188; to Rajputana 291,b43; to Western India 221,345 . |
| Eastern States .. | . | . | 8,108,557 | 8,094,749 | -13,808 | Makrai State to Central India 15,516; from Bihar to Kharsawan State $1,708$. |
| Central India .. | .. | - | 8,632,790 | 6,648,306 | +15,516 | Makrai State from Eastern States. |
| Deccan (and Kolhapur) |  | .. | .. | 2,457,971 | +2,457,971 | From Bombay States. |
| Gujarat | .. | .. | . | 1,265,078 | +1,265,078 | From Bombay States. |
| Punjab States .. | $\cdots$. | -• | 4,010,005 | 5,486,761 | +576,756 | Khairpur state from Bombay States 227,183; Tehri-Garhwal from U. P. States 349,573. |


2. As mentioned in the flyleaf to Table I states were reclassified during the decade. The figures for 1931 and previous' censuses give the population of the states as reclassified.
( 61 )

# II-VARIATION IN POPULATION DURING FIFTY YEARS 

| Year | Persons | Variation | $\begin{gathered} \text { Net } \\ \text { variation } \\ \text { (1891-1941) } \end{gathered}$ | Males | Variation | Females | Variation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| INDIA |  |  |  |  |  |  |  |
| 1891 | 278,446,248 |  |  | 142,724,026 |  | 136,722,222 |  |
| 1901 | 283,872,358 | +4,426,111 |  | 144,595,728 | +1,871,696 | 139,276,637 | +2,554,415 |
| 1911 | 303,012,598 | +19,140,239 | . | 155,123,705 | +10.527,989 | 147,888,893 | +8,612,256 |
| 1921 | 305,683,063 | +2,680,465 | . | 157,208,663 | +2,084,958 | 148,484,400 | - +595,507 |
| 1931 | 338,119,154 | +32,426,091 |  | 174,305,977 | +17,097,314 | 163,813,177 | +15,328,777 |
| 1941 | 388,997,955 | +50,878,801 | +109,551,707 | 201,025,726 | +26,719,74S | 187,972,229 | $+24,159,052$ |
| PROVITCES- |  |  |  |  |  |  |  |
| 1891 | 212,970,618 |  | . | 108,348,026 |  | 104,622,590 |  |
| 1901 | 220,604,838 | +7,634,322 | .. | 112,045,421 | + $3,697,395$ | $108,559,517$ | +3,936,927 |
| 1911 | 221,603,872 | +10,998,934 | . | 118,400,046 | +6,354,625 | 113,203,826 | +4,644,309 |
| 1921 | 233,560,944 | +1,957,072 |  | 119,988,315 | +1,588,269 | 113,572,629 | $+368,803$ |
| 1931 | 256,757,818 | +23,196,874 |  | 132,382,397 | +12,394,082 | 124,375,421 | +10,802,792 |
| 1941 | 295,808,722 | $+39,050,904$ | +82,838,106 | 153,020,166 | +20,637,769 | 142,788,556 | +18,413,135 |
| KADRAS- |  |  |  |  |  |  |  |
| 1891 | 33,732,664 |  | . | 16,675,275 |  | 17,057,389 |  |
| 1901 | 36,258,955 | +2,526,291 | $\cdots$ | 17,886,459 | +1,211,184 | 18,372,496 | +1,315,107 |
| 1911 | $39,129,111$ | +2,870,156 | .. | 19,282,573 | +1,396,114 | 19,846,538 | +1,474,042 |
| $1921$ | 40,128,512 | +997,401 | . | 19,835,354 | +552,781 | 20,291,158 | +1,44, +4420 |
| 1931 | 44,205,243 | +4,078,731 |  | 21,877,362 | +2,042,008 | 22,327,881 | +2,063,723 |
| 1941 | 49,341,810 | +5,136,657 | +15,609,146 | 24,557,143 | +2,679,781 | 24,784,667 | $+2,456,786$ |
| BOMBAY- |  |  |  |  |  |  |  |
| 1891 | 15,985,427 |  | . | 8,194,561 |  | 7,790,866 |  |
| 1901 | 15,319,405 | -666,022 | .. | 7,798,685 | -395,876 | 7,520,720 | $-270,146$ |
| 1911 | 16,136,686 | +817,261 | .. | 8,287,403 | +488,718 | 7,849,263 | +328,543 |
| $1921$ $1931$ | 16,012,342 | -124,324 +1.979711 | .. | 8,301,310 | $+13,907$ | 7,711,032 | -138,231 |
| $\begin{array}{r} 1931 \\ \cdot \quad 1941 \end{array}$ | $17,892,058$ $20,849,840$ | $+1,979,711$ $+2,857,787$ | +4,864,413 | 9,322,604 | $+1,021,294$ | $8,669,449$ | $+958,417$ |
| - 1941 | 20,849,840 | +2,857,787 | +4,864,413 | 10,817,333 | $+1,494,729$ | $10,032,507$ | $\begin{array}{r} +1,363,058 \end{array}$ |
| BENGAL- $+1,06,008$ |  |  |  |  |  |  |  |
| 1891 | 39,097,023 |  | $\cdots$ | 19,801,400 |  | 19,295,623 |  |
| 1901 | 42,149,154 | $+3,052,131$ $+3,341902$ | .. | 21,492,042 | +1,690,642 | 120,657,112 |  |
| 1911 | 45,491,056 $46,703,702$ | $+3,341,902$ $+1,212,646$ | .. | 23,369,152 | +1,877,110 | $\cdot 22,121,904$ | $\begin{aligned} & +1,361,489 \\ & +1,464,792 \end{aligned}$ |
| 1921 | 46,703,702 $\mathbf{5 0 , 1 1 5 , 5 4 8}$ | $+1,212,646$ $+3,411,846$ | . | 24,155,289 | $+786,137$ $+1887,214$ | $22,548,413$ | $\begin{array}{r} 1,464,792 \\ +426,502 \end{array}$ |
| 1941 | 60,306,525 | $+3,411,846$ $+10,190,977$ | +21,209,502 | $26,042,503$ $31,747,395$ | +1,887,214 | 24,073,045 | +1,524,635 |
| U. P.- . . |  |  |  |  |  |  |  |
| 1891 | 46,501,064 |  |  | 24,101,212 |  |  |  |
| 1901 | 47,312,031 | +810,967 |  | 24,429,126 |  | $22,882,905$ |  |
| 1911 | 46,806,203 | -505,828 | $\cdots$ | 24,454,002 | $+32,914$ $+24,876$ | $\begin{aligned} & 22,882,905 \\ & 29359007 \end{aligned}$ | +483,053 |
| 1921 | 45,374,658 | $-1,431,545$ | . | 23,787,120 | -666,882 | 21,587,538 | $-530,704$ $-764,663$ |
| 1931 | 48,408,482 | +3,033,824 | $\cdots$ | 25,444,845 | $\begin{array}{r} -666,882 \\ +1,657,725 \end{array}$ | 21,587,538 | 764,663 $+1376,099$ |
| 1941 | 55,020,617 | +6,612,135 | +8,519,553 | 28,860,214 | $+3,415,369$ | $\begin{aligned} & 22,963,637 \\ & 26,160,403 \end{aligned}$ | $+1,376,099$ $+3,196,766$ |
| $\triangle G R A$ - |  |  |  |  |  |  |  |
| 1891 | 33,850,263 |  | . | 17,610,485 |  |  |  |
| 1901 | 34,478,992 | +628,729 |  | 17,860,997 |  | 16,239,778 |  |
| 1911 | 34,248,327 | - 230,665 |  | 17,969,379 | $\begin{aligned} & +250,512 \\ & +108,382 \end{aligned}$ | $16,617,995$ $16,278,948$ | $\begin{aligned} & +378,217 \\ & +330 \end{aligned}$ |
| $1921$ | $33,208,146$ | $-1,040,181$ | ". | 17,488,529 | $+108,382$ $-480,850$ | $\begin{aligned} & 16,278,948 \\ & 15,719,617 \end{aligned}$ | $\begin{aligned} & -339,047 \\ & -559,331 \end{aligned}$ |
| 1931 | $35,613,503$ $40,906,147$ | $+2,405,357$ $+5,292,644$ | +7,055,884 | 18,804,971 | +1,316,442 | 15,719,617 | $-559,331$ $+1,088,915$ |
| OODH- | 40,906,147 | +5,292,644 | +7,055,884 | 21,517,324 | +2,712,353 | 19,388,823 | $+1,088,915$ $+2,580,291$ |
| OODH- |  |  |  |  |  |  |  |
| 1891 | 12,650,801 |  |  |  |  |  |  |
| 1901 | 12,833,039 | 4182,238 |  | $6,568,129$ |  | $\begin{aligned} & 6,160,074 \\ & 6,264,910 \end{aligned}$ |  |
| 1911 | 12,557,876 | $-275,163$ $-391,361$ |  | $\begin{aligned} & 6,568,129 \\ & 6,484,623 \end{aligned}$ | $+77,402$ $-83,506$ | $6,264,910$ $6,073,253$ | $+104,836$ $-191,65 \%$ |
| 1921 | 12,166,512 | $-391,364$ |  | 6,298,591 | -186,032 | $6,073,253$ $5,867,921$ | $-191,657$ $-205,332$ |
| 1931 | 12,794,979 | $+628,467$ |  | 6,639,874 | +341,283 | $\begin{aligned} & 5,867,921 \\ & 6,155.105 \end{aligned}$ | $-21,3,332$ $+287,184$ |
| 1941 | 14,114,470 | +1,319,491 | +1,463,669 | 7,342,890 | $+703,016$ | $\begin{aligned} & 6,155,105 \\ & 6,771,580 \end{aligned}$ | $\begin{aligned} & +287,184 \\ & +616,475 \end{aligned}$ |

II-VARIATION IN POPULATION DURING FIFTY YEARS--contd


## II-VARIATION IN POPULATION DURING FIFTY YEARS--contd



## II-VARIATION IN POPULATION DURING FIFTY YEARS-Contd



## II-VARIATION IN POPULATION DURING FIFTY YEARS-contd

| Year | Persons | Variation | $\begin{gathered} \text { Not } \\ \text { variation } \\ \text { (1891-1941) } \end{gathered}$ | Males | Variation | Females | Variation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 6 | * | 7 | 8 |
| CENTRAL INDIA |  |  |  |  |  |  |  |
| 1891 | 10,150,428* |  | . | 5,310,771 | . | 4,839,657 |  |
| 1901 | 6,444,480 |  |  | 2,758,714 |  | 2,685,766 |  |
| 1911 | 6,144,799 | +700,319 |  | 3,113,408 | +354,694 | 3,031,391 | +345,62b |
| 1921 | 6,010,948 | -133,851 |  | 3,076,093 | -37,315 | 2,934,855 | -96,536 |
| 1931 | 8,643,761 | +632,813 | .. | 3,411,029 | +334,936 | 3,232,732 | +297,877 |
| 1941 | 7,508,427 | +862,666 | .. | 3,854,781 | +443,752 | 3,651,646 | +418,914 |
| ChHattisgarl- |  |  |  |  |  |  |  |
| 1891 | 2,352,632 |  |  | 1,188,206 |  | 1,164,426 |  |
| 1901 | 2,248,508 | -106,126 |  | 1,118,109 | -70,097 | 1,128,397 | $-36,029$ |
| 1911 | 2,829,804 | +683,298 |  | 1,455,694 | +337,585 | 1,444,110. | +345,713 |
| 1921 | 2,984,380 | +34,576 | . | 1,472,852 | +17,158 | 1,491,528 | +17,419 |
| 1931 | 3,548,338 | +583,958 |  | 1,760,228 | +287,376 | 1,788,110 | +296,582 |
| 1941 | 4,050,000 | +501,662 | +1,697,368 | 2,013,870 | +253,642 | 2,036,130 | +248,020 |
| COCHIN- |  |  |  |  |  |  |  |
| 1891 | 722,908 |  | . | 361,904 |  | 361,002 |  |
| 1901 | 812,025 | +89,119 | . | 405,200 | +43,296 | 406,825 | +45,823 |
| 1911 | 918,110 | +106,085 | . | 457,342 | +52,142 | 460,768 | +53,943 |
| 1921 | 979,080 | +60,970 | $\cdots$ | 482,959 | +25,617 | 496,121 | ${ }_{+}^{+35,353}$ |
| 1931 | 1,205,016 | +225,936 |  | 589,813 | +106,854 | 615,203 | +119,082 |
| 1941 | 1,422,875 | +217,859 | +699,969 | 696,889 | +107,076 | 725,986 | +110,783 |
| DECCAN (\& KOLHAPUR)- |  |  |  |  |  |  |  |
| 1891 | 2,288,043 |  |  | 1,154,227 |  | 1,133,816 | 1 .. |
| 1901 | 2,255,327 | -32,716 | $\ldots$ | 1,132,727 | -21,500 | 1,122,600 | -11,216 |
| 1911 | 2,212,798 | $-42,534$ | .. | 1,111,336 | -21,391 | 1,101,457 | $-21,143$ |
| 1921 | 2,155,062 | ${ }_{+}^{57,731}$ | .. | 1,089,521 | $-21,815$ | 1,065,541 | -35,916 |
| 1931 | 2,457,971 | +302,909 |  | 1,244,130 | +154,609 | .1,213,841 | +148,300 |
| - | 2,785,428 | +327,457 | +497,385 | 1,405,571 | +161,441. | 1,379,857 | +166,016 |
| GUJARAT- |  |  |  |  |  |  |  |
| 1891 | 1,102,428 |  |  | 566,357 |  | 536,071 |  |
| 1901 | 793,248 | -309,182 | $\ldots$ | 406,295 | -160,062 | 386,951 | -149,120 |
| 1911 | 1,014,261 $1,069,148$ | $+221,015$ +54887 | .. | 519,407 | +113,112 | 494,854 | -107,903. |
| 1931 | 1,265,078 | $+64,887$ +195930 | . |  | ${ }_{+}^{+31,003}$ | 518,738 | +23,884 |
| 1941 | 1,458,702 | $+193,624$ | +356,274 | 656,041 755,388 | $+105,631$ +99347 | 609,037 | +90,299 |
| GWALIOR- . ${ }^{\text {a }}$ |  |  |  |  |  |  |  |
| 1901 | 3,073,651 |  |  |  |  |  |  |
| 1911 | 3,235,303 | +161,602 |  | 1,61299,608 |  | 1,461,028 |  |
| 1921 | 3,193,176 | -42,127 |  | 1,699,808 | +87,185 | 1,535,495 | +74,467 |
| 1931 | 3,523,070 | +329,894 |  | 1,867,031 | $-4,453$ $+171,676$ | $1,497,821$ $1,656,039$ | -37,674 |
| 1941 | 4,006,159 | +483,089 | $\because$ | 2,116,568 | $\begin{aligned} & +171,676 \\ & +249,537 \end{aligned}$ | $1,656,039$ $1,889,591$ | $\begin{aligned} & +158,218 \\ & +233,552 \end{aligned}$ |
| HYDERABAD- ${ }^{\text {- }}$ |  |  |  |  |  |  |  |
| 1891 | 11,537,040 |  |  |  |  |  |  |
| 1901 | 11,141,142 | $-395,898$ |  |  |  |  |  |
| 1911 | 13,374, 676 | +2,233,534 | $\because$ | 8,673,629 $6,797,118$ | $\begin{array}{r} -199,500 \\ +1,123,489 \end{array}$ | $5,467,513$ 6,577558 | -196,398 |
| 1921 | 12,471,770 | $\begin{array}{r}+2,902,906 \\ \hline\end{array}$ | $\because$ | 6,974118 $6,345,071$ | $+1,123,489$ $-452,047$ | $6,577,558$ 6,126699 | +1,110,045 |
| 1931 | 14,438,148 | +1,964,378 | ... | $6,347,071$ $7,370,010$ | -162,047 $+1,024,939$ | 6,126,699 $7,066,138$ | $-450,859$ +93949 |
| 1941 | 18,338,534 | +1,902,386 | +4,801,494 | $8,346,775$ | $+1,024,939$ $+976,765$ | 7,066,138 $7,991,759$ | $+939,439$ $+925,621$ |
| KASHMIR \& FEUDATORIES- $\quad 1 \begin{array}{ll}\text { - }\end{array}$ |  |  |  |  |  |  |  |
| 1891 | 2,543,952 |  |  |  |  |  |  |
| 1901 | 2,905,578 | $+361,626$ |  | 1, $1,542,057$ |  | 1,190,723 |  |
| 1911 | 8,158,126 | +252,548 |  |  | $+188,828$ | 1,363,521 | +172,798 |
| 1921 | 3,320,518 | +162,392 | $\cdots$ | +1,674,367 | $+132,310$ | 1,483,759 | +120,238 |
| 1931 | 3,646,243 | +325,725 |  | 1,938,338 | $+82,755$ $+181,216$ | $1,563,396$ 1707905 | +79,637 |
| 1941 | 4,021,616 | +375,373 | $+1,477,6 \ddot{4}$ | -1,128,872 | $+181,216$ $+191,534$ | 1,707,905 | +144,509 |
| Induden Gwalior: ${ }^{\text {a }}$ (1,891,44 $+183,839$ |  |  |  |  |  |  |  |

# II-VARIATION IN POPULATION DURING FIFTY YEARS-contd 



## II-VARIATION IN POPULATION DURING FIFTY YEARS-concld

| Year | Persons | Variation | $\begin{gathered} \text { Net } \\ \text { variation } \\ \text { (1891-1941) } \end{gathered}$ | Males | Variation | Females | Veriation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 | 6. | 7 | 8 |
| RAJPUTANA- |  |  |  |  |  |  |  |
| 1891 | 12,516,029 |  | - | 6,615,475 | "̈ | 5,900,554 |  |
| 1901 | 10,143,066 | -2,372,963 | . | 5,321,888 | -1,293,587 | 4,821,178 | -1,079,376 |
| 1911 | 10,823,952 | +680,886 | .. | 5,667,128 | +345,240 | 5,156,824 | +335,646 |
| 1921 | 10,144,117 | -679,835 | ., | 5,340,198 | $-326,930$ | 4,803,919 | -352,905 |
| 1931 . | 11,570,588 | +1,426,466 | , | 6,063,592 | +723,394 | 5,506,991 | +703,072 |
| 1941 . | 12,670,208 | +2,099,625 | +1,154,179 | 7,169,527 | +1,105,935 | 6,500,681 | +993,690 |
| SIKKIM- |  |  |  |  |  |  |  |
| 1891 | 30,458 | -• | $\ldots$ | 15,742 | :- | 14,716 |  |
| 1901 .. | 58,014 | +28,556 | .. | 30,795 | +15,053 | - 28,219 | +13,503 |
| 1911 .. | 87,820 | +28,906 | . | 45,059 | , +14,264 | 42,861 | +14,642 |
| 1921 .. | 81,721 | -6,199 | .. | 41,492 | $-3,567$ | 40,229 | -2,63\% |
| 1931 .. | 109,808 | +28,087 |  | 55,825 | +14,333 | 53,983 | +13,754 |
| 1941 | 121,520 | +11,712 | +91,062 | 63,289 | +7,464 | 58,231 | +4,248 |
| TRAVANCORE- |  |  |  |  |  |  |  |
| 1891 | 2,557,786 | - | - | 1,290,415 |  | - 1,267,321 |  |
| 1901 | 2,952,157 | +394,421 | .. | 1,490,165 | +199,750 | 1,461,992 | +194,671 |
| 1911 | 3,428,975 | +486,818 | . | 1,731,363 | +241,198 | 1,697,612 | +235,620 |
| 1921 | 4,006,062 | +577,087 | .. | 2,032,553 | +301,100 | 1,973,509 | +275,897 |
| 1931 | 5,095,973 | +1,089,911 | $\because$ | 2,565,073 | +532,520 | 2,530,900 | +557,391 |
| 1941 | 6,070,018 | +974,045 | +3,512,282 | 3,045,102 | +480,029 | 3,024,916 | +494,016 |
| D. P.- |  |  |  |  |  |  |  |
| 1891 .. | 938,705 |  | - $\cdot$ | 484,170 |  | - 454,535 |  |
| 1901 . | 894,569 | -44,136 | . | 458,763 | -25,407 | 435,806 | -18,729 |
| 1911 .. | 889,055 | -5,514 | .. | 460,847 | +2,084 | 428,208 | -7,598 |
| 1921. | 816,467 | -72,588 | . | - 424,732 | $-36,115$ | 391,735 | $-36,473$ |
| 1931. | 856,497 | +40,030 |  | 444,854 | +20,122 | -411,643 | +19,908 |
| 1941 | 828,470 | +71,973 | $-10,235$ | 481,177 | +36,323 | 447,293 | +35,650 |
| WESTERN INDIA- |  |  |  |  |  |  |  |
| 1891 | 4,228,468 |  |  |  |  |  |  |
| 1901 | 3,390,619 | -837,849 | $\cdots$ | 1,725,236 |  | 1,665,383 |  |
| 1911 | 3,680,053 | +289,434 | ., | 1,867,943 | +142,707 | 1,812,110 | +146,727 |
| 1921. | 3,723,170 | $+43,117$ | $\cdots$ | 1,883,630 | +15,687 | 1,839,540 | +27,430 |
| 1931 .. | 4,220,595 $4,904,156$ | $+497,425$ $+683,561$ | +675,688 | 2,135,638 | +252,008 | 2,084,957 | +245,417 |
| 1941 . | 4,904,156 | +683,561 | +675,688 | 2,477,928 | +342,290 | 2,426,228 | +341,271 |

## SUBSIDIARY TABLE

Variation and Density

| Percentage Variation |  |  |  |  |  | Density |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Province or State | 1931-41 | 1921-31 | 1911-21 | 1901-11 | 1901-41 | 1941 | 1931 | 1921 | 1911 | 1901 |
| 1. | - | 3 | 4 | 5 | 6 | 7 | 8 | , | 10 | 11 |
| INDIA | +15.0 | $+10.6$ | $+0.9$ | $+6 \cdot 7$ | $+37.0$ | 246 | 213 | 188 | 191 | 179 |
| PROVINCES | +15.2 | $+9.9$ | $+0.8$ | $+5 \cdot 0$ | +84.1 | 841 | 286 | 269 | 287 | 254 |
| Madras | +11.6. | +10.4 | +2.5 | $+7 \cdot 9$ | +36.1 | 391 | 350 | 918 | 309 | 287 |
| Bombay ... | $+15 \cdot 9$ | +12.4 | $-0.8$ | $+5 \cdot 3$ | $+36 \cdot 1$ | 272 | 235 | 209 | 211 | 200 |
| Bengal | $+20 \cdot 3$ | +7.3 | +2.8 | $+8.0$ | +43.1 | 779 | 627 | 584 | 869 | 828 |
| U. P... | +13.7 | +6.9 | -3.1 | -1.1 | +16.3 | 518 | 456 | 427 | 441 | 445 |
| Punjab | $+20 \cdot 5$ | $+13 \cdot 9$ | $+5 \cdot 6$ | -1.8 | $+42.5$ | 287 | 238 | 209 | 198 | 201 |
| Bihar | $+12 \cdot 3$ | $+11.5$ | -1.1 | +2.9 | +28.6 | 521 | 464 | 416 | 421 | 405 |
| C. P. \& Berar | $+9 \cdot 7$ | +11.5 | $-0.1$ | $+16.2$ | $+42.0$ | 170 | 156 | 139 | 130 | 120 |
| Assam | +18.3 | $+15 \cdot 6$ | +13.4 | +14.9 | $+78.2$ | 186 | 157 | 136 |  |  |
| N.-W. F. P. | +25.2 | $+7 \cdot 7$ | +2.5 | $+7 \cdot 6$ | +48.8 | 213 | 179 | 168 | 164 | 102 |
| Orissa.. | $+8.8$ | +9.2 | -3.0 | +6.4 | +22.5 | 271 | 249 | 228 | 235 | 221 |
| Sind | +16.7 | $+18.5$ | $-6.7$ | +9.4 | +41.2 | 94 | - 81 | 68 | 73 | 67 |
| Ajmer-Merwara | +15.1 | $+13.5$ | -0.5 | +5.4 | +36.9 | 243 | 211 | 186 | 187 | 178 |
| Andamans and Nicobars | $+14 \cdot 6$ | +8.8 | +2.4 | +7.3 | +37.0 | 11 | 9 | 9 | 8 | 8 |
| Baluchistan | +8.2 | +10.2 | +1.5 | $+8.5$ | +31.3 | 9 | 9 | 8 | 8 | 7 |
| Coorg | +3.3 | $-0.3$ | -6.4 | -3.1 | $-6 \cdot 6$ | 106 | 103 | 103 | 111 | 114 |
| Delhi .. | $+44 \cdot 3$ | $+30 \cdot 3$ | +18.0 | +2.0 | $+126.2$ | 1,599 | 1,110 | 852 | 722 | 708 |
| Panth Piploda | +15.9 | +3.2 | $-1.7$ | +26.5 | +48.6 | 211 | 182 | .. |  |  |
| STATES AND AGENO | +14.5 | +12.8 | +1.0 | +12.8 | +47.3 | 180 | 114 | 101 | 100 | 88 |
| Assam | $+15.9$ | +17.8 | $+10 \cdot 2$ | +20.1 | $+80.9$ | 58 | 50 | 43 | 39 | 32 |
| Baluchistan | -12.1 | +6.9 | $-9.8$ | -1.9 | -16.9 | 4 | 5 | 8 | 5 | 5 |
| Baroda | +16.6 | $+14.9$ | $+4 \cdot 6$ | +4.0 | + 45.8 | 345 | 299 | 260 | 249 | 240 |
| Bengal | +15.1 | $+8.5$ | +9.0 | +14.9 | +58.8 | 228 | 197 | 174 | 164 | 143 |
| Central India | +13.0 | $+10 \cdot 5$ | $-2 \cdot 2$ | +12.9 | +37.9 | 144 | 127 | 116 | 118 | 105 |
| Chhattisgarh .. | +14.1 | $+19.7$ | +1.2 | $+30 \cdot 4$ | +80.3 | 108 | 94 | 79 | 78 | 60 |
| Cochin | +18.1 | $+23 \cdot 1$ | $+6.6$ | +13.1 | +75.2 | 953 | 807 | 656 | 615 | 644 |
| Deccan (\& Kolhapur) | +13.3 | +14.1 | $-2 \cdot 6$ | -1.9 | +23.5 | 257 | 226 | 191 | 204 | 208 |
| Gujarat .. | $+15 \cdot 3$ | $+18 \cdot 4$ | +5.4 | +27.9 | +83.9 | 198 | 172 | 145 | 138 | 108 |
| Gwalior .. | $+13.7$ | $+10 \cdot 3$ | -1.3 | +5.2 | +30.3 | 154 | 135 | 123 | 124 | 114 |
| Hyderabad | +13.2 | +15.8 | $-6 \cdot 8$ | $+20.0$ | $+46 \cdot 6$ | 198 | 175 | 151 | 162 | 135 |
| Kashmir \& Feudatories | +10.3 | +9.8 | $+5 \cdot 1$ | +8.7 | +38.4 | 49 | 44 | 40 | 38 | 35 |
| Kashmir | $+10 \cdot 1$ | $+9.8$ | $+5 \cdot 0$ | $+6.8$ | $+35.1$ | 56 | 51 | 47 | 44 | 42 |
| Frontier Illagas in Gil | +18.6 | +5.8 | +12.0 | . |  | 6 | 5 | 6 | 4 |  |
| Madras | +9.9 | -4.5 | +2.2 | $+9 \cdot 6$ | $+17.7$ | 311 | 283 | 297 | 290 | 265 |
| Mysore | +11.8 | +9.7 | +3.0 | +4.8 | +32.3 | 249 | 224 | 203 | 197 | 188 |
| N.-W. F. P. | +5.1 | -20.0 | +74.2+ | -1,831.9+ | $+2,731 \cdot 8$ | 95 | 90 | 114 | 65 | 3 |
| Oriss | +12.7 | +16.9 | -3.9 | +15.0 | $+45.6$ | 166 | 148 | 126 | 132 | 115 |
| Punjab | $+22 \cdot 4$ | $+12 \cdot 2$ | +4.4 | -4.8 | $+36.5$ | 144 | 118 | 106 | 101 | 106 |
| Punjab Hill | $+10 \cdot 2$ | $+7.5$ | +2.4 | $+4.5$ | $+26.7$ | 96 | 87 | 81 | 79 | 76 |
| Rajputana | +18.1 | +14.2 | $-6.3$ | +6.7 | $+34.8$ | 103 | 87 | 77 | 82 | 76 |
| Sikkim | $+10 \cdot 7$ | + $+34 \cdot 4$ | -7•1 | $+49 \cdot 0$ | $+105 \cdot 9$ | 44 | 40 | 30 | 32 | 21 |
| Travancore | +19.1 | +27.2 | +16.8 | +16.2 | $+105 \cdot 6$ | 792 | 665 | 523 | 448 | 385 |
| U: P. . | +8.4 | +4.9 | -8.2 | -0.6 | +3.8 | 528 | 487 | 464 | 605 | 508 |
| Western India .. | +16.2 | +10.7 | +1.2 | +8.5 | +44.6 | 129 | 111 | 98 | 97 | 89 |

## II-TOWNS AND VILLAGES CLASSIFIED BY POPULATION

The agencies and tribal areas"of the N.-W. F. P. are excluded in this table. Consequently there are certain differences between this table and table I.
2. All places treated as towns for Tables $I$ and $V$ are treated as separate towns for this table also.
3. In the districts in which a revenue and cadastral survey has been carried out the mauza or survey village has been taken as the census village ; elsewhere the residential village or independent group of houses bearing a separate name, small outlying hamlets being ordinarily treated as part of the residential village to which they relate.
4. For the purpose of this table the floating population is shown separately from the population gathered under columns $5,7,9$, etc. This element however is included in town populations for the purposes of Tables IV and $V$ and hence slight differences in total.


## ETATES AND

 AGENCIES-$$
-1
$$

$\begin{array}{lll}\text { - Baluchistan } & \text {.. } & \text { 2,032 } \\ \text { Baroda } & \text {.. } & 2,960\end{array}$

| Bengal | $\ldots$ | 9,472 |
| :--- | :--- | ---: |
| Jentral India | .. | 23,428 |

$\begin{array}{lrr}\text { Chhattisgarh } & \ldots & 13,248 \\ \text { Cochin } & \ldots & 288 \\ \text { Deccan (\& Kolhapur) } & 2,995\end{array}$

| Gujarat | .. | 4,033 |
| :--- | :--- | ---: |
| Gwalior | .. | 10,605 |


| Hyderabad |  | 22,498 |
| :--- | ---: | ---: |
| Kashmir including | 8,779 | 10 |

Feudatories


CLASSIFIED BY POPULATION
$\boldsymbol{P}=$ Population

| 5,000-10,000 |  | 10,000-20,000 . |  | 20,000-50,000 |  | 80,000-100,000 |  | 100,000 \& ovas |  | Floating population unoluased |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | P |  | P | N | P | N | P | N | -人- |  |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 30 | 21 | 38 |
| 3,017 | 20,562,870 | 733 | 10,040,410 | 321 | 9,008,688 | 95 | 6,173,325 | 57 | 15,937,185 | 394,385 |
| 2,386 | 16,298,691 | 538 | 7,346,282 | 255 | 7,679,652 | 76 | 4.880,333 | 43 | 18,128,788 | 308,338 |
| 800 | 5,876,276 | 128 | 1,803,466 | 57 | 1,611,352 | 21 | 1,976,467 | 6 | 1,547,630 | 96,886 |
| 203 | 1,352,523 | 63 | 885,688 | 25 | 827,667 |  | 514,783 | 5 | 2,693,844 |  |
| 544 | 3,550,116 | 107 | 1,358,915 | 47 | 1,435,876 | 14 | 893,371 | 4 | 2,797,540 | 27,671 |
| 217 | 1,440,768 | 78 | 1,048,759 | 43 | 1,288,179 | 11 | 695,302 | 11 | 2,275,504 | 33,024 |
| 182 | 1,198,305 | 65 | 877,860 | 32 | 1,000,054 | 10 | 640,087 | 10 | 1,920,944 | 16,908 |
| 35 | 242,463 | 13 | 170,899 | 11 | 288,125 | 1 | [55,215 | 1 | 354,560 | 16,116 |
| 224 | 1,451,833 | 53 | 724,015 | 34 | 1,071,341 | 5 | 315,887 | 7 | 1,618,968 | 27,781 |
| 222 | 1,438,996 | 43 | 565,242 | 14 | 360,081 | 8 | 505,087 | 3 | 429,640 | .. |
| 199 | 1,273,217 | 37 | 478,592 | 10 | 257,961 | 7 | 442,525 | 2 | 280,929 |  |
| 23 | 165,779 | 6 | 86,650 | 4 | 102,100. | 1 | 62,562 | 1 | 148,711 | $\cdots$ |
| 71 | 484,553 | 35 | 499,189 | 15 | 434,354 | 5 | 292,720 | 2 | 448,184 | 4,816 |
| 46 | 308.852 | 19 | 289,041 | 10 | 306,859 | 3 | 168,185 | 2 | 442,184 | 1,542 |
| 25 | 175,701 | 16 | 210,148 | 5 | 127,495 | 2 | 124,535 | .. | .. | 3,274 |
| 15 | 101,948 | 7 | 109,339 | 3 | 81,575 | .. | .. | i |  | 21,469 |
| 53 | 340,490 | 8 | 103,174 | 8 | 289,605 |  |  | 1 | 130,887 |  |
| 12 | 77,52\% | 6 | 91,342 | 3 | 105,633 | 1 | 74,291 |  |  | 315 |
| 16 | 123,719 | 7 | 103,399. | 2 | 49,673 | 2 | 129,212 | 8 | 621,848 | 80,689 |
| 1 | 8,245 | 1 | 17,804 |  | 36,720 | . | .. ${ }^{\text {. }}$ | 1 | 147,258 |  |
| .. | .. | . | .. | . | . | . | . | $\cdots$ | $\cdot$ | 124 |
| .. | .. | $\cdots$ | $\therefore$ | $\cdots$ | $\cdots$ | : | $\cdots$ | $\cdots$ | . | 10.3 |
| $\cdots$ | . $\cdot$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | .. | . | . | . |  |
| 3 | 19,531 |  |  | 2 | 64,476 | . | . | $\cdots$ | . | 13,108 |
| 1. | 7,102 25,064 | 2 | 35,350. | 1 | 23,140 | 1 | 83,733 | 1 | 521,849 | 750 |
| . .. | -.. | $\therefore$ |  | .. |  | . |  | .. | .. |  |
| 631 | 4,264,179 | 195 | 2,694,128 | 68 | .1,929,036 | 18 | 1,282,992 | 14 | 2,810,459 | 88,068 |
| 1 | 5,149 |  |  | 1 | 24,990 | 1 | 89,716 | $\cdots$ | . | 110 1778 |
| 32 | 202,296 | 11 | 157,632 | 6 | 166,987 | .. | $\cdots$ | $\ddot{i}$ | 151,746 | 19,717 |
| 2 | 16,660 | 2 | 33,693 |  |  | 1 |  | 1 | 200.570 |  |
| 35 | 232,849 | 10 | 134,720 | 6 | 175,372 | 1 | 76,228 | 1 | 202,50 | 2,278 |
| 10 | 64,144 | 5 | 62,359 | 1 | 20,327 |  |  | $\because$ | $\because$ | 410 |
| 55 | 368,772 | 24 | 315,422 | 1 | ${ }_{67238}^{46,282}$ | 2 | 109,925 90,921 | .. | .. | -2,924 |
| 31 | 217,671 | 8. | 110,376 | 1 | 67,238 34,941 | 1 | 90,921 | $\cdots$ | $\cdots$ | 12,213 |
| 4 | 25,851 | 3 | 40,259 114,336 | 1 | ${ }_{21,972}$ | 1 | 80,709 | 1 | 164,468 | 2,200 |
| 15 | 103,051 | 9 | 114,336 | 1. | 21,872 | 3 |  |  |  | 2,200 |
| 100 | 659,832 | 27 | 388,540 $3 \%$ | 7 | 209,680 | 3 1 | 197,288 50,779 | 1 | $\begin{gathered} 739,159 \\ 201,278 \end{gathered}$ | 11,910 |
| , | 64,103 | 3 | .37,239 | . | . |  |  |  |  |  |
| - 9 | 64,103 | 3 | 37,239 | .. |  | 1 | 50,379 | 1 | 201,278 | 11,910 |
| .. |  | .. |  | . | $\cdot$ | . | $\cdots$ | - | . |  |
| 5 |  | 1 | 11,829 | 1 | 24,188 | .. | $\cdots$ | 4 |  | 1,145 |
| 35 | -249,025 | 10 | 148,587 | 3 | 81,364 | . | -• | 4 | 691,159 | 2,287 |
| 10 | '68,913 |  |  | 8 | 208,338 | 1 | 69,708 | - | .. | 8,463 |
| 28 | 198,083 | 12 | 189,230 | 8 | 20,308 | . | 相 | . | .. | 972 |
| 3 | 17,625 |  |  |  | 359,480 | 2 | 113,791 |  | 429,878 |  |
| 83 | 578,863 | 28 | 388,595 | 13 | 359,480 |  |  |  |  |  |
| 2 | 13,332 |  |  | 4 | 146,820 | 2 | 106,808 | 1 | 127,365 | 7,956 |
| 132 5 | 875,115 31,504 | 24 1 | 12,953 |  |  | 1 | 89,322 109,107 | $\because$ | 102836 | 13,780 |
| 34 | 241,720 | 17 | 282,984 | 11 | 231,094 | 3 | 199,107 | i | 102,838 | 13,780 |

## SUBSIDIARY TABLE

Distribution of the population between torons and villages

| Province or State |  |  | $\begin{aligned} & \text { Number per } \\ & 1,000 \text { in } \end{aligned}$ |  | Number per 1,000 of urban population in towns with a population of |  |  |  | Number per 1,000 of rural population in villages with a population of |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Town | $\underbrace{}_{\text {Village }}$ | Towns | Villages | $\begin{aligned} & 20,000 \\ & \text { and } \\ & \text { over } \end{aligned}$ | $\begin{gathered} 10,000 \\ \text { to } \\ 20,000 \end{gathered}$ | $\begin{gathered} \underbrace{}_{\substack{5,000 \\ \text { to } \\ 10,000}} \end{gathered}$ | $\xrightarrow[\substack{\text { Onder } \\ 5,000}]{ }$ | $\begin{aligned} & 5,000 \\ & \text { and } \\ & \text { over } \end{aligned}$ | $\begin{gathered} 2,000 \\ \text { to } \\ 5,000 \end{gathered}$ | $\begin{gathered} 500 \\ \text { to } \\ 2,000 \end{gathered}$ | Under <br> 500 |
|  | 2 | $\delta$ | 4 | 6 | , | , | - | 9 | 10 | 11 | 12 | 13 |
| INDIA | 18,365 | 517 | 128 | 872 | 633 | 172 | 158 | 39 | 47 | 176 | 493 | 284 |
| PROVINCES .. .. | 21,791 | 564 | 127 | 878 | 681 | 165 | 131 | ${ }_{23}$ | 54 | 190 | 500 | 258 |
| Madras | 19,324 | 1,171 | 159 | 841 | 587 | 227 | 281 | 5 | 106 「 | 356 | 463 | 75 |
| Bombay | 29,414 | 719 | 260 | 740 | 742 | 151 | 96 | 11 | 60 | 226 | 531 | 183 |
| Bengal.. .. | 39,857 | 646 | 99 | 901 | 859 | 92 | 46 | 3 | 77 | 234 | 483 | 206 |
| U.P. .. | 15,405 | 470 | 125 | 875 | 626 | 147 | 157 | 70 | 8 | 111. | 563 | 318 |
| Punjab .. | 21,579 | 682 | 153 | 847 | 679 | 141 | 158 | 22 | 92 | 144 | 549 | 215 |
| Bihar | 22,230 | 499 | 54 | 946 | 645 | 217 | 127 | 11 | 39 | 172 | 489 | 300 |
| C. P. \& Berar.. | 17,594 | 378 | 124 | 876 | 575 | 228 | 184 | 13 | 6 | 86 | 477 | 431 |
| Assam .. | 9,052 | 296 | 28 | 972 | 288 | 343 | 247 | 122 | 5 | 67 | 452 | 476 |
| N.-W. F. P. .. | 19,721 | 879 | 182 | 818 | 645 | 234 | 111 | 10 | 128 | 285 | 414 | 173 |
| Orisa | 18,871 | 315 | 37 | 963 | 621 | 225 | 154 |  | 4 | 60 | 478 | 458 |
| Sind .. | 34,250 | 553 | 197 | 803 | 747 | 134 | 94 | 25. | 17 | 53 | 319 | 611 |
| Ajmer-Merwara | 42,820 | 524 | 367 | 633 | 859 | 84 | 38 | 19 |  | 213 | 498 | 289 |
| Andamans and Nicobars |  | 186. |  | 1,000 | .. |  |  |  | $\cdots$ | 122 | 367 | 511 |
| Baluchistan | 8,372 | 245 | 200 | 800 | $\stackrel{.}{.}$ | 633 | 148 | 219 | $\ddot{14}$ | ${ }^{76}$ | 440 | 470 |
| Coorg | 5,609 | 523 | 66 | 934 | $\cdots$ | \% | 634 | 366 | 14 | 13 | 633 | 354 |
| Delhi | 77,298 | 729 | 758 | 242 | 918 | $51 /$ | 29 | 2 | 23 | 185 | 611 | 181 |
| Panth Piploda |  | 439 | $\cdot$ | 1,000 | .. | .. | . | .. | .. |  | 744 | 256 |
| States and |  |  |  |  |  |  |  |  |  |  |  |  |
| agencles. | 12,382 | 412 | 130 | 870 | 486 | 194 | 235 | 85 | 25 | 143 | 472 | 660 |
| Assam .. | 12,407 | 198 | 172 | 828 | 1,000 |  |  |  |  |  |  |  |
| Baluchistan | 2,719 | 157 | 38 | 962 |  | .. |  | ${ }^{1}, 0000$ | 9 | ${ }_{77}$ | 378 | 555 |
| Baroda .. | 11,239 | 737 | 252 | 748 | 437 | 239 |  | 1,000 73 |  | 77 | 272 | 651 |
| Bengal .. | 6,599 | 221 | 25 | 975 | 43 | 638 | 157 | 73 205 | 5 4 | 226 25 | 593 367 | 176 |
| Central India | 12,228 | 284 | 117 | 883 | 516 | 638 153 | ${ }_{265}^{157}$ | 205 66 | . 4 | 25 64 | 367 394 | 604 542 |
| Chhattisgarh .. <br> Cochin | 8,466 17834 | 295 | 38. | 962 | 134 | 409 | 385 | 72 | $\cdots$ | 20 | 416 | 562 |
|  | 17,834 9,251 | 4,231 772 | 188 | 812 | 589 | 245 | 135 | 31 | 504 | 427 | 67 | 2 |
| ${ }_{\text {apur) }}$ | 9,251 | 772 | 186 | 814 | 309 | 205 | 323 | 163 | 28 | 254 | 564 | 154 |
| Gujarat .. | 9,373 | 333 | 84 | 916 | 286 | 331 |  |  |  |  |  |  |
| Gwalior | 11,702 | 327 | 137 | 863 | 442 | 238 | $\begin{aligned} & 237 \\ & 202 \end{aligned}$ | $\begin{aligned} & 146 \\ & 118 \end{aligned}$ | . | 73 76 | 462 426 | 465 498 |
| Hyderabad .. | 15,901 | 633 | 134 | 866 | 522 | 177 | 301 |  |  | 206 | 586 | 208 |
| Keadatories | 10,626 | 424 | 103 | 897 | 623 | 88 | 75 | 214 | 8 | 89 | 523 | 380 |
| Kashmir ... | 10,626 | 410 | 105 | 895 | 623 | 88 |  |  |  |  |  |  |
| Frontier Illagas | 10,62 | 659 | 10 | 1,000 | 62 | 88 | 75 | 214 | 8 | 88 148 | 522 569 | 382 283 |
| Madras .. | 7,431 | 801 | 195 | 807 | 354 |  |  |  |  |  |  |  |
| Mysore | 12,465 | 366 |  |  |  | 122 | 262 | 262 | 12 | 205 | 660 | 123 |
| Orissa | 6,881 | 250 | $\begin{gathered} 184 \\ 90 \end{gathered}$ | 816 | 574 | 110 | 172 | 144 | 3 | 67 | 484 | 446 |
| Punjab | 9,005 | 402 | 123 | ${ }_{8} 877$ | 409 |  | 938 | 62 | 2 | 37 | 366 | 595 |
| Punjab Hill .. | 3,606 | 168 | 26 | 974 | 409 | 248 | 213 | 130 | 12 | 148 | 541 | 299 |
| Rajputana | 12,447 | 360 | 142 | 858 | 465 |  | 611 | 389 | , | 25 | 356 | 619 |
| Sikkim .. |  | 1,227 |  | 1,000 | 465 | 197 | 265 | 73 | 10 | 121 | 450 | 424 |
| Travancore | 15,022 | 1,378 | 114 | ${ }_{886}$ |  |  |  |  | 110 | 337 | 473 | 80 |
| U.P. | 13,106 | ${ }_{357}$ | 155. | ${ }_{845}$ | 602 | 277 90 | 167 | 54 | 170 | 404 | 374 | 52 |
| Western India | 14,791 | 479 | 235 | 765 | 531 | 227 | 219 | 72 | ii | 49 | 472 | 479 |

## IV-CITIES CLASSIFIED BY POPULATION WITH VARIATION SINCE 1891

This table gives figures only for cities. A city is a town with not less than 100,000 inhabitants. Population figures for towns with a population of 50,000 persons and over will be found in Table $V$.
2. There are 58 cities in India and 23 of these are new. These are shown in italics.

## IV-CITIES CLASSIFIED BY POPULATION WITH VARIATION SINCE 1891

| City |  | Province or State | Persons | Variation | $\begin{gathered} \text { Net } \\ \text { variation } \\ \text { 1891-1941 } \end{gathered}$ | Males | Variation | Females | Variatior |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | , | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| TOTAL |  |  |  |  |  |  |  |  |  |
| 1891 |  |  | 5,837,384 |  |  | .. | .. |  | r |
| 1901 | .. | .. | 6,216,956 | +379,572 |  |  |  |  |  |
| 1911 | .. | .. | 6,665,933 | +448,977 | .. | 3,871,757 |  | 2,794,176 |  |
| 1921 | .. | . | 7,741,374 | +1,075,441 | . | 4,884,832 | +713,075 | 3,156,542 | $+362,366$ |
| 1931 | .. | . | 0,140,115 | +1,398,741 |  | 5,347,179 | +762,347 | 3,792,936 | +636,394 |
| 1941 |  | . | 16,533,141 | +7,393,026 | +10,695,757 | 9,650,568 | +4,303,389 | 6,882,573 | +3,089,637 |
| Calcatta | - | Bengal- |  |  |  |  |  |  |  |
| 1891 | . |  | 744,249 |  |  | 482,035 |  | 262,214 |  |
| 1901 | .. | $\cdots$ | 921,380 | +177,131 |  | 606,091 | +124,056 | 315,289 | $+53,075$ |
| 1911 | .. | .. | 1,013,143 | +91,763 |  | 677,703 | +71,612 | 335,440 | +20,151 |
| 1921 | . | . | 1,048,300 | +33,157 |  | 703,284 | +25,581 | 343,016 | $+7,576$ |
| 1931 | $\cdots$ | .. | 1,163,771 | +117,471 |  | 792,492 | +89,208 | 371,279 | +28,263 |
| 1941 | . | . | 2,108,891 | +945,120 | $+1,364,642$ | 1,452,362 | +659,870 | 656,529 | +285,250 |
| Bombay .. Bombay- |  |  |  |  |  |  |  |  |  |
| - 1891 | $\cdot$ | $\cdots$ | 821,764 |  |  | 518,093 |  | 303,671 |  |
| 1901 | .. | .. | 776,006 | -45,758 |  | 479,786 | -38,307 | 296,220 | $-7,451$ |
| 1911 | . | $\cdots$ | 979,445 | +203,439 | . | 640,288 | +160,502 | 339,157 | +42,937 |
| 1921 | . | .. | 1,1755,914 | +196,469 | $\cdots$ | 771,332 | +131,044 | 404,582 | +65,425 |
| 1931 | .. | . | 1,161,383 | -14,531 |  | 747,381 | -23,951 | 414,002 | +9,420 |
| 1941 | . | .. | 1,489,883 | +328,500 | +668,119 | 942,453 | +195,072 | 547,430 | +133,428 |
| Madras | Madras- |  |  |  |  |  |  |  |  |
| 1891 | .. | $\cdots$ | 452,518 |  |  | 225,817 |  | 226,701 |  |
| 1901 | .. | .. | 509,346 | +56,828 | $\cdots$ | 256,730 | +30,913 | 252,616 | +25,915 |
| 1911 | . | .. | 518,660 | +9,314 | $\ldots$ | 266,465 | +9,735 | 252,195 | +421 |
| 1921 | $\cdots$ |  | 526,911 | $+8,251$ | . | 276,107 | +9,642 | 250,804 | $-1,321$ |
| $\begin{aligned} & 1931 \\ & 1941 \end{aligned}$ | $\cdots$ |  | 647,230 777481 | $+120,319$ +130251 |  | 341,223 | +65,116 | 306,007 | +55,203 |
| Hyderabad | $\cdots$ | Hyderabad- | 777,481 | +130,251 | +324,963 | -407,502 | +66,279 | 369,979 | +63,972 |
| 1891 | $\cdots$ |  | 415,039 |  |  |  |  |  |  |
| 1901 | .. | $\cdots$ | 448,466 | +33,427 |  | 232,295 |  | 198,715 |  |
| 1911 | . | $\cdots$ | 500,623 | +52,157 | $\cdots$ | 258,454 | $+15,971$ $+26,159$ | 216.171 242.169 | $+17,456$ $+25,998$ |
| 1921 | . | $\cdots$ | 404,187 | -96,436 | $\because$ | 208,795 | ${ }_{-49,659}^{+26,69}$ | 242.169 | ${ }_{-46,777}^{+25,98}$ |
| 1931 | . | $\cdots$ | 486,894 | +62,707 |  | 247,623 | +38,828 | 219,271 | $-46,77$ $+23,879$ |
| 1941 Lahore | - | Puniab | 739,158 | +272,265 | +324,120 | 384,780 | +137,157 | 354,319 | +135,108 |
| Lahore | .. | Punjab- |  |  |  |  |  |  |  |
| 1891 | .. | .. | 176,854 |  |  |  |  |  |  |
| 1901 | . | . | 202,964 | +26,110 |  | 104,710 |  | ${ }^{72,144}$ |  |
| 1911 | . | $\ldots$ | 228,687 | +25,723 |  | 1143,996 | ${ }_{+}^{+15,286}$ | 82,968 | +10,824 |
| 1921 | $\cdots$ | . | 281,781 | +53,094 |  | 147,249 | $+23,253$ $+36,101$ | 85,438 102431 | +2,470 |
| 1931 | .. | $\cdots$ | 429,747 | +147,966 |  | 274,587 |  | 102,431 | +16,993 |
| 1941 | . | .. | 671,659 | +241,912 | +494,805 | 274,587 420,832 | $+95,237$ $+146,245$ | 155,160 250,827 | $+52,729$ $+95,667$ |
| Ahmedabad | . | Bombay- |  |  |  |  |  |  | +95,667 |
| 1891 |  | .. | 144,451 |  |  |  |  |  |  |
| 1901 | $\cdots$ | . | 181,774. | +37,323 |  | 94889 |  | 70,321 |  |
| 1911 | - | . | 214,000 | +32,226 |  | 94,879 115502 | $+20,749$ +2063 | 86,895 | +16,574 |
| 1921 | . | .. | 270,775 | +56,775 |  | 115,502 | +20,623 | 98,498 | +11,603 |
| 1931 | . | . | 310,000 | +39,225 | $\cdots$ | ${ }_{166935}$ | ${ }_{+}^{+37,772}$ | 117,501 | +19,003 |
| 1941 | .. | .. | 591,269 | +281,267 | +446,816 | 166,935 344688 | ${ }_{+}^{+13,661}$ | 143,065 | +25,564 |
| Delhi | $\cdots$ | Delhi- |  |  | +440,816 | 344,688 | +177,753 | 246,579 | +103,514 |
| 1891 | $\cdots$ |  | 189,648 |  |  |  |  |  |  |
| 1901 | $\cdots$ | $\because$ | 208,534 |  |  | 103,223 |  | 86,425 |  |
| 1911 | . |  | 229,144 | $+16,860$ $+22,610$ | $\cdots$ | 113,054 | $+9,831$ | 93,480 | +7,055 |
| 1921 | .. |  | 248,259 | +19,115 |  | 130,775 143679 | +17,721 | 98,369 | +4,889 |
| 1931 | . |  | 347,539 | +99,280 |  | 143,679 203869 | +12,904 | 104,580 | +6,211 |
| 1941 | .. | $\cdots$ | 521,849 | +174,310 | +332,20i | 302,748 | $+60,190$ $+98,879$ | 143,670 | $+39,090$ |

IV-CITIES CLASSIFIED BY POPULATION WITH VARLATION SINCE 1801-cond


## IV-CITIES CLASSIFIED BY POPULATION WITH VARIATION SINCE 1891-contd



## IV-CITIES CLASSIFIED BY POPULATION WITH VARIATION SINCE 1891-oontd

| City 1 |  | Province or Stato. 2 | Persons | Variation | $\begin{gathered} \text { Net } \\ \text { variation } \\ \text { 1891-1941 } \end{gathered}$ | Males | Variation | Femalos | Variation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bareilly |  | U. P.- |  |  |  |  |  |  |  |
| 1891 |  |  | 122,837 |  |  |  | $\cdots$ |  |  |
| 1901 |  |  | 138,167 | +10,330 | . | 70,933 | $\cdots$ | 62,234 |  |
| 1911 |  |  | 129,462 | -3,705 | . | 70,601 | -332 | 58,861 | -3,973 |
| 1921 |  |  | 129,459 | -3 | . | 71,230 | +629 | 58,229 | -692 |
| 1931 |  |  | 144,031 | +14,572 |  | 79,389 | +8,159 | 64,642 | +6,413 |
| 1941 |  |  | 192,688 | +48,657 | +69,851 | 105,948 | +26,559 | 86,740 | + 22,098 |
| Lashkar |  | Gwalior- |  |  |  |  |  |  |  |
| 1891 |  |  | 128,601 |  | -• | 69,928 | - | 58,673 |  |
| 1901 |  |  | 138,5\%5 | +9,974 | . | 74,132 | +4,204 | $64,443$ | +8,770 |
| 1911 |  |  | 84,458 | -54,117 | . | 46,601 | -27,581 | 37,857 | $-26,086$ |
| 1921 |  |  | 118,684 | +29,226 | . | 63,612 | +17,011 | 50,072 | +12,216 |
| 1931 |  |  | 126,049 | +13,265 |  | 70,851 | +7,239 | 56,098 | +6,026 |
| 1941 |  |  | 182,492 | +55,543 | +53,891 | 99,536 | +28,685 | 82,956 | +26,808 |
| Rawalpindi |  | Punjab- |  |  |  |  |  |  |  |
| 1891 |  | - | 73,795 | +13893 | $\cdots$ | 51,043. 57519 |  | $\begin{gathered} 22,752 \\ 30,169 \end{gathered}$ | +7,417 |
| 1901 |  |  | 87,688 | $+13,893$ $-1,205$ | $\because$ | 57,519 57,451 | $+6,476$ -68 | 30,169 29,032 | +1,137 |
| 1911 |  |  | 86,483 | -1,205 | $\cdots$ | 67,451 70,180 | +12,729 | 30,962 | +1,930 |
| 1921 |  | . | 101,142 | $+14,659$ +18142 | $\cdots$ | 75,971 | $\because+5,791$ | 43,313 | +12,351 |
| 1931 |  |  | 119,284 | $+18,142$ +61885 |  | 114,904 | $\begin{array}{r} +0,791 \\ +38,933 \end{array}$ | $66,265$ | $+22,982$ |
| 1941 |  |  | 181,169 | +61,885 | , +107,374 | 114,904 | +38,933 |  |  |
| Jubbulpore |  | Contral Pro 8 Bara |  | - |  |  |  |  |  |
| 1891 |  |  | 84,682 |  | , ${ }^{\text {- }}$ | 45,045 |  | 39,637 43,544 | +3,907 |
| 1901 |  |  | 90,538 | +5,851 | ' .. | 46,989 | $+1,944$ $+9,046$ | 43,544 44,616 | $+3,907$ $+1,072$ |
| 1911 |  |  | 100,651 | +10,118 |  | 56,035 61754 | $+9,046$ $+5,719$ | 47,039 | $+1,423$ $+2,423$ |
| 1921 |  |  | 108,793 | $+8,142$ $+15,589$ | $\cdots$ | 69,258 | $+7,704$ $+7,504$ | 65,124 | +8,085 |
| 1931 |  | $\cdots$ | 124,382 |  | +93,657 | 102,959 | +33,701 | 75,380 | +20,268 |
| 1941 |  |  | 178,338 | +63,957 | +93,007 | 12,05 | +3,101 |  |  |
| Jaipur |  | Rajputana- |  |  |  |  |  | 76,851 | $\because$ |
| 1891 |  | . .. | 165,187 |  | $\cdots$ | 88,366 | $-170$ | 78,401 | +1,650 |
| 1901 |  |  | 166,567 | $+1,380$ $-23,069$ | $\cdots$ | 75,158 | -13,008 | 68,340 | -10,081 |
| 1911 |  | $\ldots$ | 143,498 | $-23,069$ | $\cdots$ | 68,694 | -6,464 | 57,913 | -10,427 |
| 1921 |  | .. | 126,607 | -16,891 | $\cdots$ | 82,245 | +13,551 | 68,334 | +10,421 |
| 1931 |  | . | 150,579 | $+23,912$ $+25,231$ | +10,623 | 93,479 | +11,234 | 82,331 | +13,997 |
| 1941 |  |  | 175,810 | +25,231 | +10,623 | 9,470 |  |  |  |
| Patna |  | Bihar- |  |  |  |  |  | 83,184 |  |
| 1891 |  | .. | 165,192 | 0, $\ddot{107}$ | . | 67,038 | -14,970 | 67,747 | -15,437 |
| - 1901 |  | . | 134,785 | $-30,407$ | . | 70,841 | +3,803 | 65,312 | -2,435 |
| 1911 |  | . | 136,153 | +1,368 | . | 59,903 | -10,938 | 50,620 | $-14,692$ |
| 1921 |  | -. | 110,523 | $-25,630$ | $\cdots$ | 83,537 | +23,634 | 61,895 | +11,275 |
| 1931 |  |  | 145,432 | $+34,909$ +30274 | +10,514 | 99,313 | +15,776 | 76,393 | +14,498 |
| 1941 |  |  | 175,706 | +30,274 | +10,014 | 3,313 |  |  |  |
| Surat |  | Bombay- |  |  |  |  |  | 62,946 |  |
| 1891 |  |  | 108,697 | +10,609 | $\cdots$ | 61,653 | +5,902 | 67,653 | +4,707 |
| 1901 |  |  | 119,306 | +10,609 | ". | 61,634 | -2,019 | 65,234 | $-2,419$ |
| 1911 |  | . | 114,868 | -4,438 | $\cdots$ | 61,711 | +2,077 | 65,723 | +489 |
| 1921 |  |  | 117,434 | $\begin{array}{r}+2,566 \\ \hline\end{array}$ | $\cdots$ | 52,958 | -8,753 | 45,978 | $-9,745$ |
| 1931 |  |  | 98,936 | $-18,498$ $+72,507$ | +62,740 | 90,305 | +37,347 | 81,138 | +35,160 |
| 1941 |  |  | 171,443 | +12,50] |  |  |  |  |  |
| Meerut |  | U.P.- |  |  |  |  | - |  | $\cdots$ |
| 1891 |  | - .. | 119,805 | -1,266 | : $\cdot \cdot$ | 65,822 | $\because$ | 62,717 | - 2828 |
| 1901 |  |  | 118,539 | -1,266 |  | 66,542 | $+720$ | 50,089 | $-2,628$ |
| 1911 |  |  | 116,681 | -1,908 |  | 71,816 | +5,274 | 50,793 | +704 |
| 1921 |  |  | 122,609 | $+5,918$ $+14,100$ |  | 80,073 | +8,257 | 56,636 | $+5,843$ +13825 |
| 1931 |  |  | 186,709 | $+14,100$ $+32,581$ | +49,488 | . 98,829 | +18,756 | 70,461 | +13,826 |
| 1941 |  | - | 109,200 |  |  |  |  |  |  |

# IV-CITIES CLASSIFIED BY POPULATION WITH VARIATION SINCE 1891—contd 

| City |  | Province or State | Persons | Variation | $\begin{gathered} \text { Net } \\ \text { variation’ } \\ 1891-1941 \end{gathered}$ | Malés | Variation | Females | Variation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | 2 | 3 | 4 | 6 | 6 . | 7 | 8 | 0 |
| Trichinopoly .. Madras- |  |  |  |  |  |  |  |  |  |
| 1891 |  | .. | 90,609 |  |  | 44,080 |  | 46,529 |  |
| 1901 |  |  | 104,721 | +14,112 | . | 57,215 | +7,135 | 53,506 | +6,977 |
| 1911 |  | .. | 123,512 | +18,791 |  | 61,560 | - $+10,345$ | 61,952 | +8,446 |
| 1921 |  |  | 120,422 | -3,090 |  | 60,574 | -986 | 59,848 | -2,104 |
| 1931 |  |  | 142,843 | +22,421 |  | 72,997 | +12,423 | 69,846 | +9,998 |
| 194] |  | .. | 159,568 | +16,723 | +68,597 | 81,370 | +8,373 | 78,196 | +8,350 |
| Bangalore C\&ML Mysore- |  |  |  |  |  |  |  |  |  |
| 1891 |  |  | 100,081 |  | .. | 50,189 |  | 49,892 |  |
| 1901 |  |  | 89,599 | -10,482 | . | 45,122 | $\sim 5,067$ | 44,477 | -5,415 |
| 1911 |  |  | 100,834 | +11,235 | .. | 31,752 | +6,630 | 49,082 | +4,605 |
| 1921 |  |  | 118,940 | +18,106 | .. | 61,576 | +9,824 | 57,364 | +8,282 |
| 1931 |  |  | 134,113 | +15,173 |  | 69,409 | +7,833 | 64,704 | +7,340 |
| 1941 |  |  | 158,426 | +24,313 | +58,345 | 82,870 | +13,461. | 75,556 | +10,852 |
| Baroda . .. Baroda- |  |  |  |  |  |  |  |  |  |
| 1891 |  |  | 116,420 |  | . | 62,871 |  | 53,549 |  |
| 1901 |  |  | 103,790 | -12,630 | . | 56,009 | -6,862 | 47,781 | -5,768 |
| 1911 |  |  | 99,345 | -4,445 | $\cdots$ | 53,616 | -2,393 | 45,729 | -2,052 |
| 1921 | $\cdot$ | $\cdots$ | 94,712 | -4,633 | . | 51,555 | -2,061 | 43,157 | -2,572 |
| 1931 | . | . | 112,880 | +18,148 |  | 62,744 | +11,189. | 50,116 | +6,959 |
| 1941 |  | .. | 153,301 | +40,441 | +36,881 | 84,666 | +21,922 | 68,635 | +18,519 |
| Mysore |  | Mysore- |  |  |  |  |  |  |  |
| 1891 |  |  | 74,048 |  | .. | 36,691 |  | 37,357 |  |
| 1901 | $\cdot$ | . | 68,111 | $-5,937$ | $\cdots$ | 34,328 | -2,363 | 33,783 | $-3,574$ |
| 1911 | $\cdot$ | .. | 71,306 | +3,195 | $\cdots$ | 36,112. | +1,784 | 35,194 | +1,411 |
| 1921 | . | .. | 83,951 | +12,645 |  | 43,783 | +7,671 | 40,168 | +4,974 |
| 1931 | . | $\cdots$ | 107,142 | +23,191 |  | 56,772 | +12,989 | 50,370 | +10,202 |
| 1941 | $\cdot$ | .. | 150,540 | +43,398 | +76,492 | 78,967 | +22,195 | 71,573 | +21,203 |
| `Jamshedpur .. Bihar-` |  |  |  |  |  |  |  |  |  |
| 1911 | . | .. | 5,672 |  | .. | 3,380 |  | 2,292 |  |
| 1921 | . | - | 57,360 | +51,688 |  | 35,385 | +32,005 | 21,975 | +19,683. |
| 1931 | . | $\cdots$ | 88,738 | +26,378 |  | 51,137 | $+15,752$ | 32,601 | +10,626 |
| 1941 | . | . | 148,711 | +64,973 | - $\cdot \cdot$ | '86,871 | +35,734 | 61,840 | +29,239 |
| Ajmer .. Ajmer-Merwara- |  |  |  |  |  |  |  |  |  |
| 1911 | . | . | 88,222 |  | $\cdots$ | 47,354 |  | 38,868 ${ }^{\circ}$ |  |
| 1921 | - | :- | 113,512 | +27,290 | $\cdots$ | 67,597 | +20,243 | 45,915 | +7,047 |
| 1931 | . | .. | 119,524 | $+6,012$ |  | 66,014 | -1,583 | 53,510 | +7,595 |
| 1941 | . | $\cdots$ | 147,258 | +27,734 | $\cdots$ | 79,898 | +13,884 | 67,360 | $+13,850$ |
| Maltan .. Punjab- |  |  |  |  |  |  |  |  |  |
| 1891 | . | .. | 74,562 |  | $\ldots$ | 41,953 |  | 32,609 |  |
| 1901 | .. | $\cdots$ | 87,394 | +12,832 | .. | 49,328 | +7,375 | 38,066 | +5,457 |
| 1911 | .. | $\cdots$ | 99,243 | +11,849 | . | 56,280 | +6,952 | 42,963 | +4,897 |
| 1921 | . | . | 84,806 | $-14,437$ | .. | 48,180 | -8,100 | 36,626 | -6,337 |
| 1931 | .. | $\cdots$ | 119,457 | +34,651 |  | 68,119 | +19,939 | 51,338 | +14,712 |
| 1941 | . | $\cdots$ | 142,768 | +23,311 | +68,206 | 79,320 | +11,201 | 63,448 | +12,110 |
| Moradabad .. U.P.- |  |  |  |  |  |  |  |  |  |
| 1891 | :. |  | 72,876 |  |  |  |  |  |  |
| 1901 | .. |  | 75,082 | +2,206 | . | 38,4920 |  | 36,590 | $\cdots$ |
| 1911 | .. | . | 81,118 | +6,036 | $\cdots$ | 43,353 | +4,861 | 337,765 | +1,175 |
| 1921 | - |  | 82,671 | +1,553 | $\cdots$ | 44,685 | +1,332 | 37,986 | + +221 |
| 1931 | $\cdots$ |  | 110,562 | +27,891 |  | 61,346 | +16,661 | 49,216 | +11,230 |
| 1941 | . | $\cdots$ | 142,414 | +31,852 | +69,638 | 76,895 | +15,549 | 65,519 | $+16,303$ |

## IV-CITIES CLASSIFIED BY POPULATION WITH VARIATION SINCE 1801-coned



## IV-CITIES CLASSIFIED BY POPULATION WITH VARIATION SINCE 1891-contd

City \begin{tabular}{c}
Province <br>
or State

. Persons Variation 

Net <br>
variation <br>
$1891-1941$

$.$

Males
\end{tabular}$\quad$ Variation Females Variation

| Hyderabad | . | Sind- |  |  |  | . |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1891 | . | . | 54,569 | . | - | * | -• | $\cdots$ |  |
| 1901 | . | . | 64,790 | +10,221 | . .. | $\cdots$ | . |  |  |
| 1911 | .. | :. | 69,140 | +4,350 | $\cdots$ | 37,204 |  | 31,936 |  |
| 1921 |  | .. | 73,951 | +4,811 | . | 40,518 | +3,314 | 33,433 | +1,497 |
| 1931 | .. | . | 96,021 | +22,070 |  | 53,339 | +12,821 | 42,682 | +9,249 |
| 1941 | . | $\cdots$ | 127,521 | +31,500 | +72,952 | 69,637 | +16,298 | 57,884 | +15,202 |
| Jodhporr | . | Rajputana- |  |  | , |  | . |  |  |
| 1891 | . | .. | 80,405 |  | $\cdots$ | 41,663 |  | 38,742 |  |
| 1901 | - | - | 79,109 | -1,296 | . | 40,043 | -1,620 | 39,066 | +324 |
| 1911 | .. ${ }$ | .. | 79,756 | +647 | $\cdots$ | 41,838 | +1,795 | 37,918 | -1,148 |
| 1921 | . | $\cdots$ | 73,480 | -6,276 | . | 38,747 | -2,091 | 33,733 | -4,185 |
| 1931 | . | -• | 94,786 | +21,256 |  | 52,165 | +12,418 | 42,571 | +8,838 |
| 1941 | - | . | 126,842 | +32,106 | +46,437 | 68,815 | +16,650 | 58,027 | +15,456 |
| Calicut | . | Madras- |  |  |  |  |  |  |  |
| 1891 | - | . | 66,078 |  | . | 34,507 | $\cdots$ | 31,571 |  |
| 1901 | . | . 1 | 76,981 | +10,903 | $\cdots$ | 39,986 | +5,479 | 36,995 | - $+5,424$ |
| 1911 | - | . | 78,417 | +1,436 | - | 40,680 | +694 | 37,737 | +742 |
| 1921 | . | - | 82,334 | +3,917 | . | 42,527 | +1,847 | 39,807 | +2,070 |
| 1931 | . | . | 99,273 | +16,939 |  | 51,030 | +8,503 | 48,243 | +8,436 |
| 1941 | -• | - | 128,352 | +27,079 | +60,274 | 63,998 | +12,968 | 62,354 | +14,111 |
| Bhatpara | . | Beagal- |  |  |  |  |  |  |  |
| 1891 | - | . | 14,135 | . $\quad 0$ | .. | 9,173 | . | 4,962 |  |
| 1901 | . | . | 21,540 | +7,405 | . | 13,978 | +4,805 | 7,562 | $+2,600$ |
| 1911 | $\cdots$ | $\cdots$ | 50,414 $\mathbf{8 5 , 6 0 9}$ | $+28,874$ $+15,195$ | .. | 34,739 | +20,761 | 15,675 | +8,113 |
| 1921 | ". | $\cdots$ | 65,609 84,975 | $+15,195$ $+19,366$ | $\cdots$ | 45,723 60,134 | $+10,984$ +14 | 19,886 | +4,211 |
| 1941 | * | $\cdots$ | 117,044 | $+10,360$ $+32,069$ | +102,909 | 78,162 | $+14,411$ $+18,028$ | 24,841 38,882 | $+4,955$ $+14,041$ |



IV-CITIES CLASSIFIED BY POPULATION WITH VARLATION SINCE 1891—oonold

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline City
1 \& \& Province or State 2 \& Persons

3 \& Varistion \& $$
\begin{gathered}
\text { Net } \\
\text { variation } \\
1891-1941 \\
6
\end{gathered}
$$ \& Malas \& Variation \& Females \& Varintion <br>

\hline Gaya \& - \& Bihar- \& \& \& \& \& \& \& <br>
\hline 1891. \& . \& .. \& 80,383 \& \& \& 40.893 \& \& 39,490 \& <br>
\hline 1901 \& . \& \& 71,288 \& $-9,095$ \& $\cdots$ \& 40,093 \& -4940 \& 34,735 \& - 4785 <br>
\hline 1911 \& .. \& \& 49,921 \& -21,367 \& . ${ }^{\text {. }}$ \& 36,310
26,310 \& -10,249 \& 34,611 \& -11,121 <br>
\hline 1921 \& . \& \& 67,562 \& +17,641 \& $\cdots$ \& 37,336 \& +11,028 \& 30,226 \& +6,615 <br>
\hline 1931 \& . \& \& - 88,005 \& +20,443 \& - \& 50,625 \& $+13,289$
+13 \& 37,380 \& +7,154 <br>
\hline 1941 \& . ${ }^{\text {. }}$ \& \& 105,223 \& +17,218 \& +24,840 \& 58,480 \& +7,855 \& 46,743 \& +9,368 <br>
\hline Jhansi \& -• \& U. P.- \& \& \& \& \& \& \& 1 <br>
\hline 1891 \& . \& \& 58,779 \& $\cdots$ \& \& \& \& \& <br>
\hline 1901 \& . \& \& 55,724 \& +1,945 \& . \& 29,778 \& $\cdots$ \& 25,946 \& $\cdots$ <br>
\hline 1911 \& . \& - . . \& 76,128 \& +20,402 \& $\cdots$ \& 41,568 \& +11,790 \& 34,658 \& +8,612 <br>
\hline 1921 \& . $\cdot$ \& \& '74,861 \& -1,265 \& \& 42,161 \& +593 \& 32,700 \& $-1,868$ <br>
\hline 1931 \& . \& \& 93,112 \& +18,251 \& \& 51,232 \& +9,071 \& 41,880 \& +9,180 <br>
\hline 1941 \& $\because$ \& \& 103,254 \& +10,142 \& +49,475 \& 55,640 \& +4,408 \& 47,614 \& +6,734 <br>
\hline Bharnagar ' \& . \& W. I-- \& \& \& \& \& \& \& <br>
\hline 1891 \& . \& , .. \& 57,658 \& . \& . $\therefore$ \& $\cdots$ \& \& \& <br>
\hline 1901 \& . \& \& 56,442 \& -1,211 \& : \& 29,745 \& $\cdots$ \& 26,697 \& - <br>
\hline 1911 \& . \& \& 60,694 \& +4,252 \& . \& 31,869 \& +2,124 \& 28,825 \& +2,128 <br>
\hline 1921 \& . \& \& 59,392 \& -1,302 \& \& 30,785 \& -1,084 \& 28,607 \& -218 <br>
\hline 1931 \& \& \& 75,594 \& +16,202 \& \& 39,894 \& +9,109 \& 35,700 \& +7,098 <br>
\hline 1941 \& .. \& - \& 102,851 \& +27,257 \& +45,198 \& 54,400 \& +14,506 \& 48,451 \& +12,761 <br>
\hline
\end{tabular}

## V-TOWNS ARRANGED TERRITORIALLY WITH POPULATION BY COMMUNITLES

In the past this table showed the distribution of urban population by religions. The table now showis distribution by communities.
2. Details are given in the table for all towns with a population of 50,000 and over in each province or state. For towns of less than 50,000 only the tatal figure for the province or state is given.
3. The towns are arranged by provinces or states ; and, under each province or state, according to population.
4. In Bengal a large number of Hindus failed to return their caste and it could not therefore be decided whether they belonged to the Scheduled castes or other Hindus. They have been separately shown in the Bengal tables but for all India tables they have been included in Other Hindus. The numbers of such persons are given below:-

|  |  |  | . |  |  |  |  | Males .. |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | ---: | Females

Hindus


POPULATION BY COMMUNITIES

| Muslimg |  | Indian Chrigtians |  | Juina |  | Sithes |  | Othars |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Males <br> 9 | Females 10 | $\begin{gathered} \text { Males } \\ 11 \end{gathered}$ | Females 12 | Malea 13 | Pomales 14 | Malon $16$ | Fomalom 16 | Malce 17 | Pemalou |
| 7,705,614 | 6,104,386 | 616,794 | 584,387 | 318,596 | 281,783 | 870,345 | 286,844 | 409,085 | 841,188 |
| 6,004,228 | -4,569,838 | 414,727 . | 885,894 | 158,815 | 188,880 | 807,058 | 188,591 | 394,8939 | 981,918 |
| 575,290 | 566,703 | 200,198 | 205,088 | 8,944 | 2,584 | 168 | 88 | 90,945 | 81,780 |
| 112,188 | 98,853 | 48,389 | 49,935 | 1,325 | 826 | 78 | 40 | 1,288 | 8, ${ }^{1777}$ |
| 52,638 | 43,064 | 22,488 | 23,272 | 1,164 | 674 | 4 | 10 | 0,645 | 0,491 |
| 9,141 | 8,854 | 6,520 | 6,319 | 19 | 6 | - | ., | 478 | 468 |
| 13,776 | 12,740 | 9,243 | 0,807 | 87 | 89 | 8 | $\because$ | 800 | 740 |
| B,400 | 5,259 | 4,843 | 4,888 | 39 | 48 | 14 | 10 | 819 | 617 |
| 7,007 | 0,582 . . | 1,506 | 1,564 | 8 | 2 | 8 | 6 | 38 | 48 |
| 23,226 | 22,354 | 3,789 | 4,095 | 67 | 70 | * | " | 158 | 188 |
| 92,078 | 87,984 | 4,384 | 48,771 | 561 | 868 | 11 | 0 | 8,864 | 8,890 |
| 5,703 | 5,119., | 1,685 | 1,734 | * | $\cdots$ | - | " | 168 | 167 |
| 8,668 | 8,113 | 3,543 | 4,010 | 19 | 5 | * | " | 46 | 86 |
| 9,539 | 8,668 | 10,787 | 10,547 | 12 | 9 | " | $\cdots$ | 181 | 86 |
| 1,763 | 1,656 | 8,382 | 8,805 | $\because$ | ii | " | - | 606 | 791 |
| 1,856 | 1,773 | 975 | 975 | 64 | 18 | 4 | 8 | 08 | 176 |
| 2,348 | 1,286 | 207 | 291 | 96 | 93 | ** | ** | 8 | 6 |
| 1,877 | 1,752 | 1,160 | 1,390 | \% | $\ddot{0}$ | " | $\because$ | 817 | 818 |
| 9,420 | 8,991 | 1,201 | 1,294 | 85 | 8 | 8 | ., | 41 | 69 |
| 1,948 | 1,719 | 1,439 | 1,670 | 11 | 8 | ;" | $\cdots$ | 811 | 606 |
| 2,582 | 2,581 | 1,864 | 2,145 | 88 | 87 | " | . | 1,197 | 1,234 |
| 1,909 | 1,932 | 1,017 | 1,160 | 72 | 52 | 1 | " | 8 | 8 |
| 3,673 | 3,624 | 947 | 1,190 | - | * | - | " | 24 | 28 |
| 3,761 | 3,971 | 747 | 968 | 1 | i8 | - | 1 | 8 | 6 |
| 1,515 | 1,634 | 998 | 1,021 | 22 | 16 | 4 | 4 | 80 | 38 |
| 3,826 | 3,942 | 897 | 869 | $\cdots$ | . | - | * | 0 | 10 |
| 6,272 | 6,040 | 1,857 | 2,247 | 18 | . | $\because$ | - | 82 | 40 |
| 3,799 | 3,334 | 4,858 | 5,027 | 100 | ii | " | . | 18 | 18 |
| 8,953 | 8,493 | 1,214 | 1,193 | 100 | 48 | - | ** | 100 | 230 |
| 5,654 | 5,634 | 647 | 761 | 8 | 8 | . | " | 4 | 0 |
| 5,438 | 6,285 | 1,885 | 1,694 | $\cdots$ | $\cdots$ | . | '* | - | - |
| 1,465 | 1,437 | 264 | " ${ }^{\text {c }}$ | " | *** | " | " | $\because$ | - |
| 371,024 | 379,869 | 105,425 | 106,326 | 2,058 | 1,846 | 70 | 68 | 2,478 | 0,817 |
| 584,880 . | 488,890 | 98,028 | 77,984 | 71,339 | 54,174 | 8,589 | 1,724 | 117,983 | 09,879 |
| 292,558 | 173,937 | 56,990 | 39,171 | 44,391 | 30,854 | 2,650 | 898 | 72,252 | 88,220: |
| 171,136 | 80,182 | 47,539 | 30,610 | 21,372 | 11,009 | 1,790 | 020 | 68,234 | 45,741 |
| 68,660 | 47,641 | 4,650 | 3,817 | 16,900 | 14,035 | - 888 | 232 | 4,465 | 8,770. |
| 14,963 | 11,927 | 3,078 | 2,968 | 2,115 | 1,377 | 264 | 135 | 1,334 | 1,116 |
| 19,303 | 18,042 | 1,239 | 1,251 | 1,279 | 1,060 | 9 | 6 | ${ }^{345}$ | 800 |
| 18,496 | 16,145 | 484 | 620 | 2,720 | 2,476 | 0 | 0 | 7,810 | 7,284 |
| 55,047 | 49,088 | 13,917. | 14,001 . | 4,947 | 4,227 | 216 | 106 | 7,048 | 7,748 |
| 14,234 | 13,033 | 1,827 0,113 | 1,744 8,881 | 641 539 | 413 322 | 181 | ${ }_{67}^{2}$ | 2,384 | 808. $2,476$. |
| 6,532 | 4,360 5,279 | 9,113 | 8,881 363 | 1,200 | 1,190 | 1 | 1 | 2, 08 | 2,122. |
| 5,782 | 5,279 $\mathbf{5 , 5 2 6}$ | 763 | 658 | 324 | 219 | ii | $\because$ | 84 | 88. |
| 6,023 8,401 | 7,576 | 298 | 251 | 388 | 305 | 11 | 2 | 8,358 | 3,370, |
|  | 4,564 | 1,307 | 1,598 | 1,179 | 1,076 | 41 | 2 | $\begin{array}{r}129 \\ \hline 118\end{array}$ | 114 |
| $-4,842$ 8,535 | - 5,335 | 150 ; | 179 | 616 | 449 | ${ }^{6}$ | 8 | 1,118 | 1,00t |
| 3,698 | 1. 3,415 | 218 | 327 | 200 | 188 | 10 | 0 |  | 20 |
| 237,275 | 215,865 | 27,121 | 24,812 | 22,001 | 19,093 | 2,721 | 626 | 87,088 | 88,411 |
|  | 528,620 | 17,542 | 15,253 | 5,699 | 8,187 | 8,938 | 4,834 | 61,922 | 48,180 |
| 1,001,212 | 192,604 | 8,371 | 8,129 | 4,442 | 2,290 | 6,537 | 2,658 | 29,622 | 22,806 |
| 488,239 | 192,604 123,691 | 8,750 | 7,672 | 4,419 | - 2,270 | 8,089 | 2,387 | 28,007 | 21,301 |
| 373,844 | 123,681 22,054 | 8,742 | 282 | ${ }_{23}$ | 20 | 400 | 157. | 1,473 | 1,030 |
| 43,144 | 22,054 | 189 | 160 | .. | . | 89 | 14 | 725 | 186 |
| 48,697 | 35,986 10,863 | 81 | 35 | .. | .. | 29 | . | 857 | 804 |
| 24,554 | 10,863 | 3,978 | 2,829 | 248 | 89 | 1,992 | 1,218 | 0.025 | 0.085 |
| 164,088 | 90,364 | 3,978 115 | 2,029 135 | 5 |  | 815 | 147 | 1,687 | 1,060 |
| 32,088 | 15,586 5,579 | 1,306 | 1,130 | 64 | 20 | 1,099 | 792 | 2,486 | 2,228 |
| 7,086 | 5,579 17,521 | $\begin{array}{r}1,306 \\ \hline 26\end{array}$ | 1,38 | - | 4 | 178 | 62 | 809 | 116 |
| 29,055 | 17,521 3,107 | 409 | 418 | $\because$ | " | ${ }_{01} 01$ | - 69 | 1335 | 170 |
| 3,995 | 3,107 4,632 | 4 | 40 | 40 | 8 | 36 | 18 | 1,093 | 550 |
| 6,211 | 4,632 | 899 | 26 | " | . |  |  | 49 | 11 |
| 12,273 | 5,947 | 168 | 159 | . | .. | 88 | 88 | 685 | 401 |
| 6,831 | 4,756 | 168 71 | 57 | " | I0 | 14 | 11 | 103 | 45 |
| 11,242 | 4,271 | 20 | 18 | 85 | 10 | 110 |  | 167 | ${ }_{968}^{86}$ |
| 18,707 | 10,804 6,701 | 547 | 800 | 0 | . | 110 | 66 | 1,387 | 968 |
| 8,592 | 6,701 | 144 | 100 | 13 | 7 | - 30 | 10 | 250 | 09 |
| 4,584 | 1,768 | 146 | ${ }_{96}$ | . |  | 8 | 2 | 130 | 91 |
| 6,186 | 2,888 | 140 | 103 | 11 | 6 | 81 | ${ }_{10}$ | 16 | 220 |
| 7,241 | 4,224 | 60 23 | 14 | 61 | 28 | 4 | 19 | 389 | 208 |
| 9,097 | 2,780 | (198 | 4.296 | 1,008 | 768 | 1,469 | 658 | 28,376 | 10,211 |
| 348,885 | 245,652 | 4,198 | 4,296 | 1,000 |  |  |  |  |  |



| Muslims |  | Indian Christians |  | Jaint |  | Silcha |  | Othen |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Malea } \\ 9 \end{gathered}$ | Femalea 10 | $\begin{array}{r} \text { Males } \\ 11 \end{array}$ | Fomalea 12 | $\begin{array}{r} \text { Males } \\ 13 \end{array}$ | Fomaloa 14 | Malen 15 | Fomalom 16 | Malom 17 | Famalee 18 |
| - 1,887,204 | . 1,185,089 | 21,948 | 19,187 | 28,188 | 88,484 | 88,070 | 16,804 | 81,00\% | 10,410 |
| 492,158 | 402,768 | 7,590 | 6,693 | 8,749 | 8,384 | 6,485 | 8,977 | 0,099 | 8,481 |
| 67,903 | 48,126 | 1,746 | 1,667 | 494 | 423 | 1,202 | 668 | 637 | 470 |
| 75,841 | 81,640 | 2,247 | 2,250 | 377 | 1325 | 1,280 | 747 | 807 | 007 |
| 46,177 | 38,558 | 21 | 24 | 3,084 | 8,129 | 1080 | 470 | 1,989 | 788 |
| 41,268 | 36,899 | 458 | 226 | 131 | - 119 | 336 | 178 | 808 | 846 |
| 42,501 | 34,814 | 1,120 | 1,003 | 218 | 187 | 292 | 248 | 1,418 | 1,378 |
| 44,444 | 43,085 | 122 | 100 | 492 | 499 | 303 | 876 | - 29 | 81 |
| 46,647 | 40,370 | 1,361 | 1,086 | 131 | 118 | 113 | 89 | 804 | 978 |
| 31,317 | 25,730 | 80 | 118 | 1,039 | 1,074 | 515 | 228 | 20 | 89 |
| - 29,585 | 22,127 | 59 | 41 | 897 | 785 | 1,211 | 980 | 365 | 386 |
| 33,933 | 27,245 | 6 | 8 | 180 | 250 | 100 | 180 | 10 | 10 |
| 32,542 | 26,176 | 370 | 269 | 1,706 | 1,476 ${ }^{\text {' }}$ | 423 | 248 | 874 | 200 |
| 147,744 | 128,672 | 2,998 | 2,848 | 2,124 | 1,834 | 8,620 | 2,111 | 1,548 | 8,100 |
| 15,257 | 14,209 | - 52 | 44 | 2 ' | 5 | 17 | 10 | 141 | 151 |
| , 8,189 | - : 6,816 | 104. | 232 | 207 | 148 | 109 | 284 | 818 | 18 |
| 9,419 | $\because 8,391$ | 485 | 586 | 216 | 149 | 83 | 26 | 880 | 887 |
| 7,558 | - 6,843 | 61 | 48 | 57. | - 44 | 73 | 80 | 344 | 414 |
| 8,845 | - 7,915 | 146 | 170 | 94 | $\therefore \quad 96$ | 284 | 148 | 88 | 49 |
| 10,247 | 6,370 | 762 | 720 | 437 | 373 | 013 | 618 | 868 | 018 |
| 19,939 | 20,830 | 155 | - 99. | 47 | - 40 | 107 | 102 | 8 | . |
| 6,764 | 6,172 | 47 | - $23^{23}$ | 23 | 22 | 8 | ${ }^{8}$ | 9 | $\ddot{\square}$ |
| 5,634 | 3,304 | - 160 | 136 | 11 | $\cdots 2$ | 801 | 181 | 38 | 81 |
| 19,979 | 18,397 | 160 | 128 | 20 | ' 14 | 22 | 6 | 8 | 6 |
| - 8,898 | 7,619 | 48 | 47 | 855 | 631 | 193 | 288 | 7 | 9 |
| 11,077 | 6,799 | 366 | 280 | 456. | 415 | 1,327 | 813 | 2,700 | 678 |
| 15,988 | $\cdots 15,007$ | 452 | 336 | . $\cdot$ | . | 178 | 162 | 1 | 1 |
| 747,324 | 1,653,649 | 11,355 | 9,656 | 16,316 | 18,266 | 16,066 | 9,816 | 11,861 | 4,789 |
| 1,816,805 | 874,880 | 88,818 | 81,564 | 15,612 | 18,829 | 200,808 | 187,118 | 18,296 | 9,301 |
| 862,388 | 893,598 | 15,363 | 18,196 | 4,102 | 8,849 | 78,190 | 88,286 | 2,878 | 2,078 |
| 257,381 | 161,213 | 11,027 | 9,147 | 668 | 827 | 18,968 | 11,190 | 838 | 219 |
| 105,740 | 77,956 | 1,234 | 1,247 | 500 258 | 439 218 | 84,397 1,235 | 24,228 939 | 846 | 207 |
| 42,847. | 34,646 | 157 | 141 | 252 | 218 | 1,285 | 939 10.982 | 281 | 171 |
| 30,782 - | 19,784 | 859 1 | 621 1 | 647 1.397 | 6,3 1,303 | 14,081 | 10,788 2,788 | 8 | - 4 |
| 45,135 | 37,722 | 1,671 | 1,548 | 1,397 | 1,303 | 8,984 | 2,788 | 8 | 4 |
| 40,619 | 29,563 | 231 | 385 | 331 | 274 | 8,219 | 2,054 | 139 | 146 |
| 39,834 | 32,708 | 174 | 127 | 301 | 240 | 1,827 | 2,068 | 1,000 | ,210 |
| 108,788 | 71,996 | 4,054 | 8,806 | 1,678 | 1,267 | 20,718 | 18,814 | 8,928 | 1,406 |
|  | 20,432 | 964 | 929 | 763 | 500 | 6,006 | 8,010 | 10 | 11 |
| 14,341 | 8,862 | 1,609 | 1,418 | 25 | 9 387 | 6,161 | $\begin{array}{r}6,736 \\ \hline 679\end{array}$ | 180 589 | 81 290 |
| 14,071 | 7,897 | 459 1.270 | 267 843 | 608 46 | 387 58 | 3,392 | 1,632 | 8.147 | 987 |
| 19,366 | ${ }^{6,741}$ | 1,270 | 843 | 230 | 216 | 1,235 | -789 | 47 | 28. |
| 21,459. | 17,836 | 220 | 387 | 23 |  | 1,257 | 989 | - . |  |
| 14,079 | 10,427. | 27 | 12 | 8 | * | 1,267 | 908 | ' ${ }^{\circ}$ | ${ }^{\circ}$ |
| 645,179 | 609,243 | 16,905 | 14,668 | 9,937 | 0,216 | 101,689 | 70,066 | 11,498 | 8,874 |
| 288,889 | 208,794 | 8,641 | 5,615 | 1,821 | 1,073 | 8,00\% | 4,095 | 46,891 | 42,460 |
| 62,181 | 40,062 | 1,946 | 1,737 | 285 | 24 | 4,841 | 8,100 | 11,010 | 10,691 |
| 24,381 24,758 | 19,406 | +242 | ${ }_{4}^{421}$ | 72 | 49 64 | +174 | $\begin{array}{r} 122 \\ 8,022 \end{array}$ | 9,089 | + $\times 0.076$ |
| 15,022 | 9,678 | 1,639 | 1,188 180 | 51 162 | 131 | 48 | 16 | 1,889 | 1,212 |
| 12,701 | 10,978 | 165 | 180 | 162 | 181 | 4 |  |  |  |
|  | 62,988 | 804 | 727 | 486 | 874 | 104 | 76 | 9,176 | 8,117 |
| 69,835 | 62,988 | 273 | 186 | 66 | 64 |  | 20 | 467 | 191 |
| 14,572 | 12,885 9,585 | 273 60 | 186 86 | $\cdots$ | $\because$ | 19 | 12 | 12 | 10 |
| 10,637 | 9,565 6,535 | 21 | 31 | 70 | 88 | 8 | ** | 121 | 129 |
| 6,958 <br> 6,274 <br> 10 | 8,873 | 18 | 26 | 24 | 86 | 8 | * | 28 | 30 |
| 10,275 | - 9,917 | - | 7 | * | " | - | 3 |  |  |
|  | [,895 | 167 | 123 | 42 | 49 | 37 | 46 | $\begin{array}{r}8,180 \\ \hline 158\end{array}$ | 7,620 |
| 8,508 7,522 | 6,056 | 124 | 120 | 298 | 187 | 11 | 6 | 101 | 4 |
| 6,589 | 6,262 | 141 | 148 | 298 | 107 | 12 |  |  |  |
| 115,053 | 100,74 | 2,891 | 8,161 | 861 | 458 | 1,657 | 858 | 26,099 | 28,058 |

V-TOWNS ARRANGED TERRITORIALLY WITH


| Musilims |  | Indian Caristiann |  | Jains |  | Sikhu |  | Others |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Males | Females | Males | Famalos | Alalea | Famalen | aralem | Fomaloa | Malce | Foralo |
| 9 | 10 | 11 | 12 | 13 | 14. | 15 | 10 | 17 | 18 |
| 209,830 | 188,835 | 12,061 | 12,083 | 17,889 | 18,209 | 8,159 | 1,801 | 7,040 | 8,708 |
| 40,899 | . 34,795 | 8,694 | 8,810 | 8,779 | 2,337 | 1,176 | 764 | 8,898 | 8,008 |
| 21,892 | 18,354 | 2,294 | 2,180 | 1,240 | 078 | 488 | 359 | 2,500 | 2,000 |
| 19,007 | 16,441 | 1,470 | 1,630 | 1,639 | 1,359 | 688 | 405 | 7 Hf | 018 |
| 37,492 | 33,949 | 1,040 | 1,089 | 8,078 | 2,579 | 287 | 186 | 130 | 01 |
| 7,972 | 6,985 | 138 | 145 | 567 | 49 | 77 | 60 | 47 | 38 |
| 7,400 | 6,662 | 68 | 64 | - 863 | 497 | 24 | 14 | 23 | 16 |
| 5,078 | 4,709 | 549 | 601 | 834 | 272 | 135 | ${ }^{65}$ | 47 | 96 |
| 11,928 | 10,975 | 40 | 41 | 199 | 118 | 83 | 30 | 1 | 1 |
| 8,114 | 4,048 | 255 | 278 | 1,420 | 1,245 | 18 | 7 | 18 | 7 |
| 131,239 | 114,591 | 7,327 | 7,164 | 12,137 | 11,318 | 8,691 | 858 | 8,684 | 2,018 |
| 41,121 | 25,802 | 1,151 | 1,025 | 1,824 | 1,188 | 611 | 255 | 4,181 | 2,760 |
| 41,121 | 25,802 | 1,151 | 1,025 | 1,824 | 1,123 | 611 | 958 | 8,186 | 8,768 |
| 217,009 | 148,888 | 8,015 | 2,145 | * | -• | 28,119 | 16,880 | 4,016 | 1,810 |
| 61,654 | 42,996 | 625 | 614 | - | $\cdots$ | 4,738 | 8,881 | 4 | 8 |
| 81,654 | 42,996 | 625 | 514 | . | . | 4,733 | 8,831 | 4 | 87 |
| 155,355 | 105,872 | 2,290 | 1,681 | . | - | 21,886 | 11,109 | 8,976 | 1,888 |
| 18,958 | 16,142 | 2,434 | 2,789 | 24 | 19 | 79 | 89 | 4,860 | 4,2888 |
| 6,808 | 5,230 | 977 | 1,313 | 18 | 16 | 28 | 11 | 488 | 111 |
| 6,808 | 5,230 | 977 | 1,313 | 18 | 15 | 25 | 11 | 423 | 41 |
| 11,150 | 10,912 | 1,457 | 1,476 | 6 | 4 | 66 | 88 | 4,137 | 3,877 |
| 184,348 | 138,428 | 6,710 | 5,825 | 1,028 | 1,558 | 7,572 | 4,853 | 7,188 | 4,839 |
| 102,832 | 81,636 | 4,766 | 3,920 | 1,771 | 1,449 | 8,730 | 8,818 | 8,585 | 8,854 |
| 84,166 | 68,219 | 4,619 | 3,774 | 1,788 | 1,440 | 2,044 | 1,880 | 8,498 | 8,390 |
| 18,666 | 13,317 | 147 | 148 | ${ }^{\circ}$ | .. | 786 | 488 |  |  |
| 22,559 | 17,368 | 126 | 100 | . | . | 1,062 | 836 | 100 | 118 |
| 10,866 | 7,288 | 121 | 94 | .. | - | ${ }^{875}$ | 858 78 | 88 | 108 |
| 11,693 | 10,082 | 5 | 6 | .. | .. | 187 | 78 |  |  |
| 68,952 | 39,522 | 1,818 | 1,306 | 151 | 109 | 2,780 | 1,401 | 3,608 | 1,108 |
| 85,331 | 28,510 | *2,708 | *2,482 | 4,574 | 4,145 | 508 | 209 | 1,955 | 978 |
|  | 22,199 | 2,167 | 2,023 | 2,28 | 2,029 | 875 | 208 | 3838 | 418 |
| 27,721 | 22,199 | 2,167 | 2,023 | 2,221 | 2,029 | 876 | 262 | 683 |  |
| 7,610 | 6,311 | - 541 | 469 | 8,363 | 8,116 | 138 | 87 | 1,828 | 688 |
| 8,610 | 13,079 |  | 898 | 7 | .. | 8,485 | 2,489 | 2,541 | 948 |
| 34,786 | 13,076 | 1,504 | 888 | - | .. | 8188 | 8,439 | 2,641 | 916 |
| 34,766 | 13,078 | 1,504 | 893 | 7 | $\cdots$ | 8,486 | 8,139 |  | 0 |
| : 1,827 | 1,092 | 508 | 470 | 12 | 12 | - | . | 88 | 8 |
| 1,627 | 1,092 | 508 | 470 | 12 | 12 | " | . ${ }^{\circ}$ | 88 | 38 |
| 161,657 | 116,158 | 4,472 | 4,157 | 5,880 | 4,910 | 10,230 | 5,657 | 4,724 | 8,028 |
| 161,007 | 100,816 |  | 1,840 | \%,258 | 4,370 | 6,630 | 8,469 | - 838 | 258 |
| 133,830 | 100,816 100816 | 2,087 | 1,840 | 8,268 | 4,370 | 8,830 | 3,469 | 838 | 258 |
| 133,830 | 100,816 | 2,037 | 1,840 | 298 | 290 | 2,658 | 1,016 | 2,132 | 2,148 |
| 18,368 | 8,015 | 1,445 | 1,187 | 208 | 290 | 2,658 | 1,616 | 3 2,132 | 2,148 |
| 13,368 | 8,016 | 1,445 | 1,187 | 304 | 250 | 2,018 | - 472 | 2,250 | 627 |
| 14,459 | 7,327 | 990 | 1,130 | 804 |  |  |  |  |  |
| 1,701,392 | 1,585,048 | 202,067 | 198,343 | 162,281 | 155,568 | 63,287 | 43,262 | 8 84,880 | 78,028 |
| 1, 1,010 |  | 204 | 112 | 111 | 78 | 238 | 84 | 7,288 | 8,409 |
| 2,210 | 1,680 |  |  | 111 | 78 | 27 | 15 | 1,186 | 1,278 |
| 1,147 | 1,173 | 105 | ${ }_{36}$ | 111 | 78 | 27 | 15 | 1,185 | 1,273 |
| 1,147 | 1,173 | 106 | 80 |  |  | 211 | 69 | 0,088 | 7,180 |
| 1,123 | 617 | 99 | 76 | . | . | 61 | 56 | 8 | 2 |
| 6,718 | 5,851 | 11 | 12 | * | - | 61 | 66 | 6 | 1 |
| 6713 | 5,651 | 11 | 12 | - ${ }^{\circ}$ | 41.528 | 888 | 158 | 8 2,642 | 8,546 |
| 59,448 | 51,690 | 2,018 | 1,658 | 11,881 | 11,620 | 135 | 70 | 0364 | 315 |
| 12,995 | 10,263 | 859 | 663 | 1,510 | 1,388 1,338 | 135 | 70 | 0304 | * 315 |
| 12,995 | 10,263 | .. 859 | 663 | 1,510 |  | 231 | 88 | 8 2,278 | 3,231 |
|  | 41,427 | 1,154 | 895 | 10,351 | 10,188 |  |  |  |  |

- Ropresenks total Christians. Separate figures for Indian Christians wore not talken.


POPULATION BY COMMUNITIES-contd


Representa total Christions. Beparate figares for Indian Christiann are not amalable.

## V-TOWNS ARRANGED TERRITORIALLY WITH POPULATION BY COMMUNITIES-concld

|  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Town, Munici |  | Pop | tion | Sched | 1 Castes |  |  |  | ims |
| Distriot or State | Suburb, Canto eto |  | Malea | Females | Msles | Females | Malea | Females | Males | Females |
| 1 | 2 |  | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| - |  |  |  |  |  |  |  |  |  |  |
| TRA | CORE. |  | 350,878 | 840,152 | 10,919 | 10,867 | 210,640 | 205,982 | 41,888 | . 39,848 |
|  | I |  | 65,644 | 62,721 | 1,619 | 1,521 ${ }^{\text {' }}$ | '48,546 | 47,226 | 4,332 | 3,685 |
| Southern Division | - Trivandrum | M | 65,644 | 62,721 | 1,619 | 1,521 | . 48,546 | 47,226 | 4,332 | 3,685 |
| : | II |  | 55,628 | 62,362 | 671 | 636 | 31,986 | 29,809 | 10,569 | 10,140 |
| Central Division | Alloppey | M | .30,136 | 26,197 | 139 | 117 | 13,517 | 11,224 | 8,599 | 7,885 |
| Southern Division | Nagercoil | M | 25,492 | 26,165 | 532 | 519 | 18,469 | 18,585 | 1,970 | 2,255 |
|  | 11-VI |  | 229,601 | 225,069 | 8,629 | 8,610 | 130,108 | 128,897 | 26,992 | 26,018 |
| UNIT | ROVINCES |  | 76,942 | 67,228 | 2,635 | 2,816 | 20,150 | 17,359 | 53,670 | 47,128 |
|  |  |  | 47,311 | 12,011 | 1,002 | 926 | 7,755 | - 6,849 | 38,412 | 34,114 |
| Rampur . | Rampur |  | 47,311 | 42,011 | 1,002 | $826^{\circ}$ | 7,755 | 6,849 | 38,412 | 34,114 |
| Clas | I-VI. |  | 29,631 | 25,215 | 1,633 | 1,390 | 12,395 | 10,510 | 15,258 | 13,009 |
| Weste |  |  | 580,859 | 578,871 | 27,529 | 28,984 | 860,589 | 344,709 | 148,088 | 157,458 |
|  |  |  | 64,400 | 48,451 | 3,054 | 2,606 | 38,901 | 34,221 | 7,971 | 7,298 |
| Bhannagar .. | Bharnagar |  | 54,400 | 48,451 | 3,054 | 2,606 | 38,901 | 34,221 | 7,971 | 7,203 |
|  |  |  | 98,841 | 88,036 . | 3,812. | 3,580 | 65,948 | 51,412 | 26,626 |  |
| Navanagar .. | - Jamnagar | - | 36,306 | 35,282 | 975 | 1,002 | 21,828 | 20,400 | 10,113 | 10,651 |
| -Junagadh . .. | - Junagadh | $\cdots$ | 31,220 | 26,891 | 1,657 | 1,445 | 16,269 | 13,702 | 12,120 | 10,651 10,741 |
| Rajkot $\because$ | Rajkot |  | 28,315 | 25,863 | 1,180 | 1,133 | 17,851 | 17,310 | 4,393 | 10,741 4,384 |
| Olas | $I-\nabla I$ |  | 432,118 | 436,884 | $\therefore 20,663$ | 20,748 | 265,750 | 259,076 | 113,489 | 124,384 |



## SUBSIDIARY TABLES

(i) Number per 1,000 of total population and of each main community who live in towns

| Province or State |  | Number per 1,000 who live in town |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Population | Hindus | Musli | Indian | Jains |
| 1 |  | 2 | 13 | 4 | 5 | 6 |
| INDIA |  | 129 | 128 | 150 | 199 | 414 |
| PROVLNGES | . | 187 | 130 | 138 | 247 | 489 |
| Madras <br> Bombay <br> Bengal <br> U.P. <br> Punjab |  | 159 | 146 | 293 | 203 | 215 |
|  |  | 259 | 233 | 533 | 519 | 471 |
|  |  | 98 | 169 | 46 | 296 | 794 |
|  |  | 125. | 90 | 306 | 313 | 483 |
|  | .. | 153 | 213 | 141 | 141 | 770 |
| Bihar |  | 54 | 53 | 93 | 456 | 520 |
| C.P. \& Berar . . |  | 125 | 125 | 501 | 500 | 405 |
|  |  | 27 | 48 | 19 | 58 | 444 |
| N.-W.F.P. |  | 181 | 745 | 131 | 951 |  |
| Orissa | .. | 37 | 40 | 226 | 196 | 309 |
| Sind |  | 197 | 431 | 101 | 910 | 112 |
| Ajmer-Merwara | . | 367 | 352 | 710 |  | 463 |
| Baluchistan | .. | 200 | 802 | 109 | 910 |  |
| Coorg | . | 66 | 57 | 185 | 296 | 708 |
| Delhi. | . | 758 | 661 | 911 | 822 | 954 |
| STATES \& Agencies |  | 134 | 124 | 258 | 148 | 385 |
| Assam | .. | 172 | 318 | 125 | 12 | 940 |
| Baluchistan |  | 38 | 111 | 36 | 575 |  |
| Baroda | $\cdots$ | 252 | 262 | 497 | 389 | 499 |
| Bengal | $\cdots$ | 25 | 43 | 21 | 262 | 875 |
| Central India .. |  | 117 | 103 | 519 | 652 | 435 |
| Chhattisgarh .. |  | 38 | 58 | 375 | ${ }^{217}$ | 583 |
| Cochin | .. | 188 | 158 | 249 | 235 | 1,000 |
| Deccan (\& Kolhapur) |  | 186 | 168 | 410 | 384 | 206 |
|  |  | 84 | 100 | 440 | 181 | 710. |
| Gwalior | .. | 137 | 115 | 512 | 710 | 420 |
| Hyderabad Kashmir \& Feudatories |  | 134 | 97 | 395 |  | 348 |
|  |  | 103 | 155 | 90 | 561 | 882 |
| Kashmir |  | 62 | 99 | 35 | 543 | 880 |
| Frontier Illaqus in Gilgit |  | 61 | 905 | 59 | 1,000 | . |
| Madras |  | 194 | 185 | 382 | 96 | 1,000 |
| Mysore .. |  | 184 | 153 | ${ }^{460}$ | 741 | ${ }^{276}$ |
| Orissa .. |  | 20 | $\stackrel{26}{152}$ | -82 | $\stackrel{64}{107}$ | ${ }^{1,000}$ |
| Punjab | . | 123 26 | 152 19 | ${ }_{172}^{134}$ | 351 | 568 782 |
| Punjab Hill .. |  | 26 | 19 | 172 | 351 | 782 |
| Rajputana | . | 142 | 127 | 364 |  | 340 1,000 |
| Travancore |  | ${ }_{155}^{114}$ | $\begin{array}{r}124 \\ 66 \\ \\ \hline 18\end{array}$ | ${ }_{368}^{188}$ | 122 | ${ }^{1,000}$ |
| U.P. | . | ${ }_{235}^{155}$ | 187 | 509 | 472 | 397 |

(ii) Communities of Urban and Rural Population

| Provinco or Stato | Per 10,000 of urban population. |  |  |  |  | Per 10,000 of rural population |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hindus: | Muslims | Indian Christians | Jains | Others | Hindus | Muslims | Idian istians | Jains | Others |
| - 1 . | 2 | 3 | 4 | 6 | 0 | 7 | . 8 | 9 | 10 | 11 |
| INDIA | 6,585 | 2,779 | 242 | 121 | 273 | 6,594 | 2,322 | - 144 | 25 | 915 |
| PROVINCEES | 6,606 | 2,816 | 213 | 75 | 290 | 6,428 | 2,665 | 95 | 11 | 801 |
| Madras | 7,970 | 1,452 | 515 | 8 | 55 | 8,808 | 664 | 384 | 6 | 138 |
| Bombsy .. . .. | 7,136 | 1,892 | 325 | 232. | 415 | 8,222 | 681 | 105 | 01 | 1,001 |
| Bengal .. .. | 7,145 | 2,576 | ${ }_{60} 55$ | 15 | 209 | ${ }_{8,829}$ | 5.789 | 14 | - | 368 |
| U.P. . .. | 5,098 | 3,752 | 60 | 72 | 118 | 8,657 | 1,214 | 24 | 10 | 95 |
| Punjab .. | 3,681 | 6,256 | 157 | 68 | 838 | 2,471 | 5,788 | 174 |  | 1,563 |
| Bihar - .. | 7,172 | 2,253 | 57 | 12 | 506 | 7,303 | 1,244 | 4 | 1 | J,448 |
| C. P. \& Berar | 7,750 | 1,877 | 116 | 163 | 94 | -7,683 | 286 | 16 | 34 | 2,001 |
| Assam -.. | 7,144 | 2,385 | 77 | 105 | 289 | 4,043 | 3,401 | 36 | 4 | 2,516 |
| N.W. F.P. . | 2,434 | 6,626 | 94 | - | 846 | 185 | 0,746 | 1 | . | ${ }_{68}$ |
| Orissa ." | 8,515 | 1,032 | 163 | 1 | 289 | 7,802 | 135 | 25 | .. | 2,038 |
| Sind .. | 5,941 | 3,620 | 135 | 39 | 265 | 1,922 | 7,920 | 3 | 1 | 154 |
| Ajmer-Merwara .. | 6,194 | 2,982 | 242 | 407 | 175 | 6,598. | 705 | 16 | 274 | 2,407 |
| Andamans \& Nicobars | $\cdots$ |  |  |  |  | 2,496 | 2,370 | , 774 | .. | 4,360 |
| Balnckistan .. | 3,564 | 4,762 | 239 | I | 1,434 | - 220 | 0,749 | 6 | ., | 25 |
| Coorg .. | 8,621 | 2,424 | 872 | 21 | 62 | 7,830 | 762 | 154 | 1 | 1,253 |
| Delhi | 6,389 | 3,993 | 124 | 155 | 339 | 8,652 | 1,222 | 84 | 23 | 19 |
| States \& Agencies | 6,522 | 2,664 | 329 | 262 | 223 | 7,140 | 1,197 | 884 | 70 | 1,283 |
| Assam .. | 8,359 | 318 | 25 | 15 | 1,283 | 3,702 | 461 | 420 |  | 6,411 |
| Baluchistan.. | 800 | 9,093 | 17 | $\because$ | 90 | 253 | 9,746 | 1 |  | 6,411 |
| Baroda | 7,987 | 1,545 | 50 | 325 | 93 | 7.584 | 527 | 26 | 110 | 1,763 |
| Bengal .. | 8,844 | 1,522 | $\stackrel{28}{58}$ | ${ }^{96}$ | 10 | 4,631 | 1,740 | 2 |  | 3,627 |
| Central Indin : . | 6,837 | 2,595 | 58 | 283 | 227 | 7,934 | 319 |  | 49 | 1,694 |
| Cbhattiggarh .. | 8,316 | 708 | 168 | 83 | 725 | 5,336 | 46 | 26 | 4 | 4,588 |
| Cochin ${ }^{\text {a }}$ | 6,306 | 1,015 | 3,499 | 13 | 167 | 0,535 | 710 | 2,646 |  | 109 |
| Deccan (\& Kolhapur) | 8,088 | 1,441 | 128 | 335 | 8 | 5,130 | 243 | 26 | 12 | 4,589 |
| Gujarat .. . | 6,306 7 | 2,094 | 63 | 323 | 1,214 | 9,143 | 474 | 47 | 295 | 4,41 |
| Gwalior .. | 7,257 | 2,243 | 18 | 403 | 79 | 8,866 | 340 | 1 | 89 | $70 \pm$ |
| Hyderabad .. . . | 5,870. | 3,776 | 171 | 39 | 144 | 8,500 | 898 |  | 11 |  |
| Kashmir \& Feudatorics | 3.020 | 6,677 | 42 | 19 | 242 | 1,887 | 7,758 | 3 |  | 352 |
| Kashmir | 8,200 | 1,196 | 125 | 67 | 412 | .. |  |  |  |  |
| Frontier Illaqusin Gilgit | 143 | 9,707 | 4 | .. | 146 | $\ldots$ | 1,000 |  | .. | $\cdots$ |
| Madras | 8,588 | 1,197 | 208 | 2 | 5 |  |  |  |  |  |
| Mysore .. | 7,615 | 1,658 | 645 | 67 | 5 | 9,463 | 439 | 43 | 40 | 16 |
| N.W. F. P. .. |  |  |  |  |  |  |  |  |  | 16 |
| Orisa | 9,169 | 190 | 23 | 16 | 602 | 8,041 | $\ddot{25}$ | 8 | $\because$ |  |
| Punjab .. .. | 4,167 | 4,468 | 11 | 57 | 1,299 | 3,695 | 3,783 | 12 | $\ddot{B}$ | 2,804 |
| Pumjab Hill .. | 8,753 | 2,788 | 23 | 122 | - 314 |  |  |  |  |  |
| Rajputans .. | 8,769 | 2,431 | 18 | 698 | 184 | 7,677 | 704 | 1 |  |  |
| Silkkim .. |  |  |  |  |  | 3,778 | 7 | ${ }_{3}$ | 162 |  |
| Travancore .. | 6,341 | 1,183 | 2,416 | $\because 1$ | 59 | 8,771 | 655 | 3,332 | 1 | 1,213 242 |
| U.P. | 2,945 | 6,991 | 28 | 12 | 24 | 7,710 | 2,203 | 38 | $\because$ | 48 |
| W estern India | 6,585 | 2,648 | 13 | 732 | 22 | 8,824 | 786 | 5 | 342 | 43 |

## XIII-COMMUNITY

This table shows the distribution of the population by communities. In the past the distribution was by religion. Distribution by religion came up always against the difficulty of distinguishing between tribal religion and Hinduism in regard to which figures in the past have never been satisfuctory. It was considared preferable therefore to establish the total of persons of tribal origin in the community table and leave to administrative decisions the always difficult question of how far these should be classed under öther heads for other purposes.

The table also shows Indian Christians specifically whereas formerly they were merged amongst Christians.
2. "Aryas " and " Brahmos" are included under " Other Hindus ".
3. This census saw a considerable extension of actual enumeration in the North-West Agenoy and tribal areas beyond the administered border. This is described in the fyleaf to Table I. The simplified questions put did not cover community as such, only tribe, but it may be taken that the number of persons affected, viz., 706,994 is Muslim.

A population figure for the remainder was, as at past censuses, reached by estimate. No spocifio community information is therefore available. Here too however the conditions of the region indicate that the whole number, viz., $1,624,338$ can be regarded as Muslim.

The two together represent the difference between the totals in columns 2, 3 and 4 of the tablo and the total population of India recorded in Table I and elsewhere.

If a community attribution of these is made, the Muslim figures of columns 11, 12 and 13 for States and agencies and for all India become as below :-

4. In Bengal a large number of Hindus failed to return their caste and it could not therefore be decidod whether they belonged to the Scheduled castes or other Hindus. They have been separately shown in the Bengal tables but for all India tables they have been included in Other Hindus. The numbers of such persons are given below :-:

5. In some Provinces figures have been extracted for tribes who have returned Christianity. The figures are given below :-

| gures are given | below. |  |  |  | Persons | Males | Femalcs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | .. | $\cdots$ | $\because$ | . | 56,507 | 29,678 | 26,829 |
| Bihar | $\ldots$ | . | $\cdots$ | .. | 343,330 | 169,915 | 173,415 |
| C. P. \& Berar. $^{\text {a }}$ | . | $\cdots$ | .. | .. | 148 | 78 | 70 |
| - Orissa |  |  | .. | .. | 30,584 | 15,278 | 15,306 |
| ooch Behar an | Tripura | States | . | . | 3,573 | 1,847 | 1,726 |
| Orissa States | .. | .. | $\cdots$ |  | 79,647 | 36,090 | 43,557 |
| Rajputana | . ${ }$ | . | . |  | 1,394 |  |  |

In Assam the Superintendent has estimated that the number of tribal Christians is 319,000 .
6. In Kashmir State members of tribes have been classified according to religion returned. In the all India table they have been classified as tribes. This has led to different figures for the State and for all India.
7. Ad-Dharmis are shown separately in the Punjab tables. They are included under "Others " in the all India table. The figures for Ad-Dharmis included under " Others" are given below :-

8. The distribution by communities of the 32,969 persons employed in the ships on the High Seas during the census period is given below :-

| census |  |  | Hindus | Muslims | Cluristians | Chinese | Jews. | Buddhiste | Parsees |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| total |  |  | 2,255 | 25,634 | 5,044 | 2 | 1 | 1 | 32 |
| TOTAL | $\cdots$ | .. | 67 | 127 | 42 | 2 | $\cdots$ | - | $\ddot{3}$ |
| Bombay | .. | .. | 1,132 | 5,667 | 3,321 | . | 1 | i |  |
| Bengal | $\cdots$ | .. | $\cdot 1,052$ | 19,892 | 1,672 | $\cdots$ |  |  |  |
| Sind | .. |  | 4 | 48 | (97) ${ }^{\text { }}$ | $\cdots$ | . |  |  |



- INDIA $386,668,623199,812,860$ 186,853,763 48,813,180 24,789,092 $24,024,088$ 203,117,326 106,304,124 $99,813,203$
$\begin{array}{llllllllllllll}\text { Provinces } & 295,808,722 & 153,020,166 & 142,788,556 & 39,820,807 & 20,273,993 & 19,646,814 & 150,880,146 & 77,901,832 & 72,988,314\end{array}$

|  |  | 24,557,143 | 24,784,667 | 8,068,492 | 4,023,098 | 4,045,384 | 84,731,380 | 17,288,774 | 17,442,556 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Madras | 20,849,840 | 10,817,333 | 10,032,507 | 1,855,148 | 934,725 | 920,423 | 14,700,242 | 7,612,006 | 7,088,236 |
| Bombay | ${ }_{80,806,525}^{20,849}$ | 31,747,395 | 28,559,130 | 7,778,970 | 3,844,115 | 3,534,855 | 17,680,054 | 9,500,053 | 8,120,001 |
| Bangal V. P. $\quad \because \cdot$ | 80,306,520 $55,020,17$ | 28,880,214 | $28,160,403$ | 11,717,168 | 6,020,268 | 5,686,890 | 84,094,511 | 17,987,631 | 16,106,880 |
|  | 40,906,147 | 21,517,324 | 19,388,823 | 8,018,803 | 4,120,289 | 3,898,514 | 25,889,857 | 13,690,522 | 12,199,335 |
|  | $14,114,470$ | 7,342,890 | 6,771,580 | 3,698,355 | 1,899,979 | 1,798,376 | 8,204,654 | 4,297,109 | 3,907,545 |
| Panjab | 28,418,819 | 15,383,656 | 13,035,163 | 1,248,685 | 662,019 | 586,616 | 6,801,737. | 3,450,682 | 2,851,155 |
| Bihar | 36,840,151 | 18,224,428 | 18,115,723 | 4,840,879 | 2,133,058 | ,207,321 | 22,178,890 | 11,207,891 | 10,985,099 |
| Brhar | 28,823,802 | 14,412,301 | 14,411,501 | 3,919,619 | 1,918,840 | 2,000,779 | 18,977,433 | 9,564,954 | 9,412,479 |
| Chola Nagpur | 7,516,349 | 3,812,127 | 3,704,222 | 420,760 | 214,218 | 206,542 | 3,196,457 | 1,642,937 | 1,553,520 |
| C. R. and Berar | 16,818,584 | 8,430,282 | 8,383,302 | 8,051,418 | 1,510,424 | 1,540,989 | 9,880,588 | 4,977,743 | 4,902,840 |
| O.P. | 13,208,718 | 6,593,376 | 6,615,342 | 2,359,836 | 1,164,922 | 1,194,914 | 7,607,268 | 3,812,826 | 3,794,442 |
| Berar | 3,604,866 | 1,836,906 | 1,767,960 | 691,577 | 345,502 | 346,075 | 2,273,315 | 1,164,917 | 1,108,398 |
| Asam | 10,204,738 | 5,382,795 | 4,821,938 | 676,291 | 359,115 | 317,176 | 3,588,932 | 1,901,756 | 1,635,176 |
| N.-W.P.P. | 8,088,067 | 1,651,214 | 1,386,853 |  |  |  | 180,321 | 109,283 | 71,038 |
| Orisaa | 8,728,544 | 4,218,121 | 4,510,423 | 1,238,171 | 695,525 | 642,646 | 5,594,535 | 2,683,141 | 2,911,394 |
| Bind | 4,585,008 | 2,494,190 | 2,040,818 | 191,684 | 102,967 | 88,667 | 1,038,292 | 571,065. | 467,227 |
| Ajmer-Merwara | 588,698 | 307,172 | 276,521 | .. | .. | . | 876,481 | 196,484 | 179,997 |
| Andamans \& Nioob | obara 88,768 | 21,458 | 12,310 | .. | . | .. | 8,427 | 8,769 | 2,668 |
| Andamana | 21,316 | 14,872 | 6,444 | .. | .. | . | 8,420 | 6,762 | 2,658 |
| Nicobars .. | 12,452 | 6,586 | 5,866 | . | .. | .. | 7. | 7 |  |
| Baluchistan.. | 501,631 | 294,516 | 207,115 | 5,102 | 3,630 | 1,472 | 89,521 | 29,600 | 8,92I |
| Coorg .. | 188,726 | 92,347 | 76,379 | 25,740 | 15,164 | 10,576 | 105,013 | 55,660 | 49,353 |
| Delhi | 917,989 | 535,236 | 382,703 | 122,693 | 69,396 | 53,297 | 444,532 | 262,493 | 182,039 |
| Panth Piplods | 5,287 | 2,666 | 2,601 | 881 | 489 | 492 | 3,745 | 1,901 | 1,844 |
| *States and Agencies 90 | 90,857,901 | 48,792,694 | 44,065,207 | 8,892,378 | 4,515,099 | 4,377,244 | 55,22\%,180 | 28,402,292 | 26,824,888 |
| Assam .. | 725,655 | 357,951 | 367,704 | 265 | 172 | 93 | 327,482 | 163,906 | 163,556 |
| Baluchistan.. | 856,204 | 192,026 | 164,178 | 65 | 40 | 25 | 9,706 | 5,212 | 4,484 |
| Baroda .. | 2,855,010 | 1,472,909 | 1,382,101 | 230,794 | 114,495 | 116,299 | 1,968,450 | 1,017,149 | 046,301 |
| Bengal | 8,144,829 | 1,107,216 | 1,037,613 | 269,729 | 140,127 | 129,602 | 748,013 | 391,694 | 351,318 |
| Central India | 7,508,427 | 3,854,781 | 3,651,646 | 1,027,009 | 521,039 | 505,970 | 4,881,304 | 2,488,265 | 2,343,049 |
| Chhattisgarh | 4,050,000 | 2,013,870 | 2,036,130 | 488,132 | 239,240 | 243,892 | 1,705,470 | 843,500 | 861,970 |
| Cochin .. | 1,422,875 | 698,889 | 726,986 | 141,154 | 69,613 | 71,541 | 755,798 | 364,638 | 391,158 |
| Deecan (and - | 2,785,428 | 1,405,571 | 1,379,857 | 306,898 | 152,844 | 154,054 | 2,185,182 | 1,102,907 | 1,082,225 |
| Gajarat .. | 1,458,702 | 755,388 | 703,314 | 55,204 | 28,429 | 28,775 | 707,407 | 368,029 | 339,378 |
| Gwalior | 4,006,159 | 2,116,568 | 1,889,591 |  | .. |  | 8,468,810 | 1,833,485 | 1,629,825 |
| Hyderabad .. | 18,888,534 | 8,346,775 | 7,091,759 | 2,928,040 | 1,486,231 | 1,441,809 | 10,882,005 | 5,303,315 | 5,078,690 |
| Kashmir and Feudatories | 4,021,816 | 2,129,872 | 1,891,744 | 113,464 | 60,772 | 52,692 | 694,085 | 369,082 | 325,003 |
| Kashmir | 3,945,090 | 2,089,045 | 1,856,045 | 113,464 | 60,772 | 62,692 | 694,011 | 369,037 | 324,974 |
| Frontier Illagas in Gilgis | -76,526 | 40,827 | 35,699 | .. | .. |  | 74 | , 45 | 29 |
| Madras. | 498,754 | 243,166 | 255,688 | 88,784 | 41,135 | 42,599 | 363,888 | 176,874 | 186,994 |
| Mymare. .. | 7,829,140 | 3,763,318 | 3,565,822 | 1,405,087 | 722,605 | 682,462 | 5,281,568 | 2,701,521 | 2,580,042 |
| ${ }^{* N . W . W . F . P .}$ | 46,267 | 43,840 | 2,427 |  |  |  | 17,810 | 18,661 | 649 |
| ${ }^{\text {Orisga }}$ | 8,5028,731 | 1,488,724 | 1,535,007 | 852,088 | 174,073 | 178,015 | 1,788,385 | 879,365 | 908,970 |
| Pumjab .. | 5,508,554 | 2,886,809 | 2,506,745 | 849,862 | 183,762 | 166,210 | 1,505,996 | 811,268 | 694,728 |
| Punjab Hill.. | 1,090,644 | 569,998 | 520,646 | 238,774 | 124,816 | 113,958. | 786,528 | 408,805 | 377,721 |
|  | 18,670,208 | $7,169,527$ 63,289 | $6,500,681$ 58,231 |  | 72 |  | 10,817,805 | 5,422,681 | 4,896,124 |
| Travancore .. | 6,070,018 | 3,045,102 | 3,024,016 | 395,952 | 199,140 | 196,812 | 8,148,447 | 1,568,550 | 1,579,897 |
| 0. | 828,470 | 481,177 | 447,293 | 152,927 | 78,564 | 76,373 | 494,242 | 1,254,600 | 239,642 |
| Weatern India | 4,904,158 | 2,477,928 | 2,426,228 | 858,089 | 179,850 | 178,089 | 8,711,136 | 1,888,956 | 1,822,180 |
|  |  |  | * See par | raph 3'in fyl |  |  |  |  |  |

Cartationa



|  | Othen |  |
| :---: | :---: | :---: |
| P | M | \% |
| 80 | 4 | 88 |



| 79,398,503 | 41,698,280 | 37,700,213 | 8,245,706 | 1,655,989 | 1,589,724 | 118,986 | 68,458 | 65,484 | 188,788 | 76,751 | 47,08\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8,896,452 | 1,924,406 | 1,972,046 | 2,001,082 | 990,511 | 1,004,571 | 88,681 | 13,962 | 14,699 | 17,585 | 8,820 | 8,709 |
| 1,920,868 | 1,040,318 | 880,050 | 388,812 | 180,372 | 168,440 | 14,034 | 7,575 | 6,459 | 88,640 | .14,941 | 8,410 |
| 88,005,434 | 17,180,563 | 15,824,871 | 110,928 | 56,925 | 63,998 | 81,819 | 16,024 | 15,505 | 88,967 | 13,614 | 10,378 |
| 8,416,308 | .4,427,248 | 3,986,060 | 181,827 | 68,970 | 62,357 | 13,888 | 7,265 | 6,128 | 15,181 | 9,889 | 8,849 |
| .6,231,062 | 3,296,182 | 2,934,880 | 120,549 | 63,218 | 67,331 | J1,905 | 6,502 | 6,403 | 13,141 | 8,058 | 0,089 |
| 2,185,246 | 1,131,060 | . 1,054,280 | 10,778 | 6,762 | 5,026 | 1,478 | 763 | 1785 | 1,990 | 1,230 | 760 |
| 16,217,242 | 8,738,185 | 7,479,057 | 486,088 | 261,487 | 224,551 | 5,891 | 3,269 | 2,622 | 18,018 | 9,400 | 8.818 |
| 4,716,314 | 2,338,393 | 2,377,921 | 24,693 | 12,005 | 12,688 | 5,983 | 2,996 | 2,907 | 4,088 | 9,318 | 1.704 |
| 4,168,470 | 2,052,833 | 2,115,637 | 12,651 | 6,424 | 7,227 | 2,386 | 1,170 | 1,216 | 2,176 | 1,281 | 894 |
| . 547,844 | 286,560 | 262,284 | 12,042 | 6,581 | 6,461 | 3,577 | 1,886 | 1,761 | 1,867 | 1,087 | 810 |
| 788,697 | 410,531 | 378,166 | 48,280 | 24,156 | 24,104 | 4,588 | 2,303 | 2,235 | 6,771 | 8,416 | 8,356 |
| 448,528 | 236,682 | 211,846 | 42,135 | 20,991 | 21,144 | 4,335 | 2,218 | 2,117 | 6,278 | 8,108 | 8,083 |
| 335,169 | 173,849 | 161,320 | 6,125 | 3,165 | 2,960 | 203 | 85 | 118 | 495 | 824 | 271 |
| 8,442,479 | '1,815,613 | 1,626,866 | 37,750 | 19,925 | 17,825 | 634 | 364 | 270 | 8,428 | 1,408 | , 1,018 |
| 2,788,797 | 1,499,806 | 1,288,991 | 5,428 | 3,209 | 2,217 | 887 | 803 | 334 | 4,628 | 8.700 | ${ }^{1017}$ |
| 146,301 | 70,977 | 75,324. | 28,584 | 12,099 | 13,685 | ${ }^{789}$ | 1447 | 1442 | 4849 | 3.979 | ${ }_{078}$ |
| 8,208,825 | 1,763,998 | : 1,444,327 | $\underset{8885}{18,282}$ | 7,430 $\mathbf{1} 989$ | 6,802 1,896 | .1,005 | ${ }^{1.461}$ | ${ }_{464}$ | 4888 | 468 | 490 |
| , 89,889 | 49,132 | 40,767 2,421 | 8,885 1,032 | 1,888 850 | 182 |  |  | 6 | 1,481 | 809 | - 888 |
| 8,005 | 5,584 | 2,421 | 1,038 |  |  |  |  |  |  |  |  |
| 7,738 | 5,361 | 2,377 | 1,028 | 847 | 181 | $\square 88$ 8 |  | 64 | 470 1.011 | 808 604 | 108 |
| 267 | 228 | 4 | 4 | 3 | 1 | 2 | 2 |  | 1,011 | 698 |  |
| 488,980 | 247,848 | - 191,082 | 2,638 | 1,635 | 998 | ${ }_{88}^{288}$ | 160 | $\begin{gathered} 103 \\ 87 \end{gathered}$ | $\begin{gathered} 8,108 \\ 69 \end{gathered}$ | 2,291 | ${ }_{97} 818$ |
| 14,780 | 9,081 | 5,649 | 8,809 10,494 |  | 4,992 | 8,408 | 1,648 | 1,760 | 8,578 | 2,405 | . 108 |
| 804,971 | 176,477 130 | 121 | ${ }_{216}$ | 113 | 103 | 8, | .. | . | . | . |  |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 12659,593 \& : $6,678,427$ \& 6,881,168 \& 2,794,959 \& 1,413,808 \& 1,881,151 \& 26,48B \& 12,042 \& 13,544 \& 12,674 \& 77008 \& 4.888 <br>
\hline \& 16,185 \& 15,477 \& 25,018 \& 12,020 \& 12,993 \& 188 \& 88 \& 48 \& 814 \& 178. \& 147 <br>
\hline - $\begin{array}{r}81,862 \\ 846,251\end{array}$ \& 186,669 \& 169,582 \& 40 \& 21 \& 19 \& 150 \& 83 \& 67 \& 14 \& 18 \& ${ }_{85}{ }^{2}$ <br>
\hline ${ }_{228,010}^{846}$ \& 117,322 \& 106,288 \& 8,182 \& 4,865
312 \& 4,317 \& ${ }^{150} 8$ \& ${ }_{8}^{88}$ \& ${ }_{8}$ \& 18 \& ${ }_{8}$ \& 18 <br>
\hline $\square$ - 3872,118 \& 198,215. \& 173,898

207708 \& | 7,564 |
| :--- | \& 3,823 \& 3,669 \& ${ }^{848}$ \& 312 \& 235 \& 1,238 \& 817 , \& 121 <br>

\hline 439,850 \& 232,442 \& 207,708 \& \& \& \& \& \& \& \& 42 \& <br>
\hline 28,773 \& 14,590 \& 14,183 \& 11,820
899894. \& 6,789
198,442 \& 6,031

200,952 \& 0,858 \& $$
\begin{gathered}
170 \\
4,807
\end{gathered}
$$ \& \[

$$
\begin{gathered}
165 \\
\hline, 051
\end{gathered}
$$
\] \& 68

880 \& 308 \& 4 <br>
\hline 109,188 \& 56,397 \& 53,791
90,174 \& 899,894
17,288 \& 18,565 \& 20,8881 \& ${ }_{96}$ \& ${ }_{62}$ \& 4 \& 211 \& 118 \& <br>
\hline 182,036 \& 91,862 \& 90,174 \& \& \& \& \& \& \& \& ${ }^{61}$ \& <br>

\hline 58,000 \& 30,858 \& 27,142 \& 4,215 \& $\underset{695}{2,254}$ \& $$
\begin{aligned}
& ,, 861 \\
& \hline 657
\end{aligned}
$$ \& 29

107 \& ${ }_{64}^{15}$ \& ${ }_{83} 14$ \& 158 \& 78 \& 78 <br>
\hline 240,908 \& 127,346 \& \& \& \& \& \& \& \& \& \& <br>
\hline \& 1,080,265 \& 1,017,210 \& 215,880 \& . 110,224 \& 105,766 \& 8,680
7 \& ${ }_{1,883}^{4}$ \& 1,827 \& 828 \& 420
209 \& ${ }_{214} 98$ <br>

\hline $$
\begin{aligned}
& 2,07,4,40 \\
& 8,078,540
\end{aligned}
$$ \& 1,627,058 \& 1,446,482 \& 3,079 \& \& \& \& 6 \& 8 \& 21 \& \& 214 <br>

\hline 2,997,113 \& 1,580,293 \& 1.410.820 \& 3,077 \& 1,076 \& 1,402 \& 7 \& \& \& 8 \& 2 \& 2 <br>
\hline 2,76,427 \& 40,765 - \& 35,662* \& 2 \& \& \& \& \& \& \& \& <br>
\hline \& \& \& 20,803 \& 10,244 \& 10,562 \& \& 177 \& 19
4753 \& 5,244 \& 10
2,687 \& 2,607 <br>
\hline $\begin{array}{r}30,268 \\ 485 \\ \hline 8030\end{array}$ \& \% $\begin{aligned} & 14,883 \\ & 288,168\end{aligned}$ \& 227,064 \& 98,580 \& 60,436 \& 48,144 \& 8,829
18 \& 411 \& 4 \& 1,827 \& 1,810 \& 17 <br>
\hline 48,2088
22,088 \& 20,766 \& 1,302 \& ${ }^{571}$ \& +164 \& 1.111 \& 68 \& 34 \& 2 \& 44 \& 25 \& 19 <br>
\hline 14,355 \& 7,364 \& 6,891 \& ${ }_{8}^{2,249}$ \& 1,138
3,803 \& 3,149 \& 142 \& 77 \& 65 \& 285 \& 138 \& 127 <br>
\hline 2,251,459 \& 1,225,309 \& 1,026,150. \& 6,962 \& \& \& 16 \& 7 \& 9 \& 68 \& 27 \& <br>
\hline \& 26,029 \& 20,649 \& 188 \& 112 \& ${ }^{105}$ \& 18 \& 501 \& 817 \& ${ }^{778}$ \& 329 \& 249 <br>
\hline 1,297,841 \& 684,821 \& 613,020 \& 4,845 \& 2,240
17 \& \& \& 3 \& 1 \& 48 \& ${ }^{5}$ \& 24 <br>
\hline 18188 \& \& \& 1,958,401 \& 992,309 \& 966,182 \& 1,224 \& 83 \& 690 \& ${ }_{32} 48$ \& \& <br>
\hline 434,150 \& ${ }^{220,291}$ \& 2127,580 \& 1,88,281 \& 1,744 \& 1,537 \& 3 \& \& " \& \& \& <br>
\hline \& \& \& 105 \& 1,626 \& 1,479 \& 121 \& 59 \& 62 \& 187 \& 78 \& - <br>
\hline 600,440 \& 296,787 \& 303,603 \& \& \& \& \& \& , \& \& \& <br>
\hline
\end{tabular}

XIII-

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline Province or State \& \multicolumn{3}{|c|}{Silkhi} \& \multicolumn{3}{|c|}{$\underbrace{\text { Jaing }}$} \& \multicolumn{3}{|c|}{Parsees} <br>
\hline \& $\therefore \mathbf{P}$ \& M \& $\underline{F}$ \& $\bigcirc$ \& M \& $F$ \& P \& M \& $\mathrm{F}^{7}$ <br>
\hline - \& 28 \& 24 \& 25 \& ${ }^{26}$ \& 27 \& 28 \& 29 \& 30 \& 31 <br>
\hline IIDIA 5, \& 5,691,447 \& 3,142,410 \& 2,549,037 \& 1,449,286 \& 750,845 \& 698,341 \& 114,890 \& 58,248 \& 56,642 <br>
\hline Rrotinces \& 4,165,097 \& 22291,230 \& 1,878,858 \& 578,372 \& 318,268 \& 265,106 \& 101,968 \& 52,043 \& 49,825 <br>
\hline Madran \& 418 \& 253 \& 165 \& 80,138 \& 15,880 \& 14,256 \& 889 \& 211 \& - 158 <br>
\hline Bombay .. \& 8,011 \& 6,044 \& 1,967 \& 286,231 \& 145,472 \& 120,759 \& 86,270 \& 43,467 \& 42,803 <br>
\hline Bengal. .. \& 18,281 \& ${ }_{1}^{1130,369}$ \& 4,912
101952 \& 11,126
102788 \& 7,259
65,113 \& 3,867
47,655 \& 2,519
1,875 \& 1,485 \& 1,034 <br>
\hline U.P.- .. \& 232,445 \& 130,493 \& 101,952 \& 102,768 \& 65,113 \& 47,655 \& 1,875 \& 847 \& 528 <br>
\hline Agra \& 226,096 \& 126,462 \& 99,634 \& 100,764 \& 64,014 \& 40,750 \& 1,193 \& 737 \& 456 <br>
\hline Oudh \& 6,319 \& 4,031 \& 2,318 \& 2,004 \& 1,099 \& 905 \& 182 \& 110 \& 72 <br>
\hline Punjab .. \& 8,757,401 \& 2,040,289 \& 1,708,112 \& 88,238 \& . 20,351 \& 17,882 \& 1 4,337 \& 2,219 \& 2,108 <br>
\hline Bihar .. \& 18,218 \& 7,863 \& 6,350 \& 4,602 \& - 2,629 \& 1,973 \& 547 \& 402 \& 145 <br>
\hline Bihar .. \& 3,204 \& 1,912 \& 1,292 \& 2,860 \& 1,745 \& 1,115 \& 197 \& 164 \& 33. <br>
\hline Chola Nagpur \& 10,009 \& 6,951 \& 4,058 \& 1,742 \& 884 \& 858 \& 350 \& 238 \& $11 \%$ <br>
\hline C. P. and Berar \& 14,986 \& 0,563 \& 5.431 \& 84,588 \& 41,036 \& 40,557 \& 2,014 \& 1,090 \& 924 <br>
\hline C.P. .. \& 12,760 \& 8,380 \& 4,386 \& 62,546 \& 32,613 \& 29,933 \& 1,730 \& 931 \& 799 <br>
\hline Berar .. \& 2,230 \& 1,185 \& 1,045 \& 22,047 \& 11,423 \& 10,621 \& 281 \& 159 \& 125 <br>
\hline Aseam .. \& 8,464 \& 2,243 \& 1,221 \& 6,639 \& 4,206 \& 2,433 \& \% \& 2 \& <br>
\hline N.W.F. P. .. \& 57, 28.9 \& 34,641 \& 23,298 \& 1 \& 1 \& \& 24 \& 14 \& i0. <br>
\hline Orisea \& 282 \& 145 \& 87 \& 189 \& 87 \& 52 \& 18 \& 12 \& 1 <br>
\hline $\stackrel{\text { Sind }}{\text { Ajmer-Merwara }}$ \& 81,411 \& 18,564 \& 12,447 \& - 8,887 \& 2,047 \& - 1,640 \& 8,838 \& 1,936 \& .1,902 <br>
\hline Ajmer-Merwara \& 867 \& 547. \& 320 \& 18,827 \& 9,995 \& - 8,832 \& 1299 \& 147 \& , 152 <br>
\hline Andamant \& Nicoba \& bars 744 \& 492 \& 252 \& \& \& - . \& $\ldots$ \& \& <br>
\hline Andamans \& 744 \& 492 \& 252 \& \& \& \& \& \& <br>
\hline Nicobart .. \& -• \& .. \& .. \& - .. \& \& - \& \& $\cdots$ \& . <br>
\hline Baluchistan .. \& 11,918 \& 9,232 \& 2,686 \& 7 \& 7 \& \& \& \& <br>
\hline Coorg \& \& \& \& ${ }^{34}$ \& '18 \& 16 \& 12. \& ${ }_{8} 8$ \& <br>
\hline $\stackrel{\text { Delbi }}{\text { Panth Piploda }}$ \& 16,157 \& 10,409 \& 5,858 \& 11,287 \& 6,138 \& 6,149 \& 281 \& 152 : \& 132 <br>
\hline M, \& $\cdots$ \& $\cdots$ \& * \& 6 \& 27 \& 35 \& - \& - \& , $\cdot$ <br>
\hline States and Agencies \& 1,526,350 \& 851,171 \& 6\%5,179 \& 870,014 \& 437,679 \& 483,235 \& 12,922 \& 6,205 \& 6,717 <br>
\hline $$
\text { Assama }_{\text {Rantmistan }} \text {.. }
$$ \& 381 \& 277 \& .. 104 \& 201 \& 120 \& 81 \& \& \& <br>
\hline  \& ${ }_{56 B}^{128}$ \& 70
430 \& $\cdots \quad \begin{aligned} & \\ & \\ & \\ & 186\end{aligned}$ \& \& \& \& i \& i \& $\cdots$ <br>
\hline Bayda
Bengal

ar \& 668
28 \& 490
20 \& 168
8 \& 46,888
582 \& 23,746 \& 23,120 \& 6,930 \& 3,025 \& 8,905 <br>

\hline Contral Indis" \& 2,731 \& 1,795. \& ${ }_{936}^{88}$ \& | 57,874 |
| :--- |
| 882 | \& 441

30,740 \& 26,684 \& 11
998 \& ${ }^{1} \mathbf{5} 27$ \& ${ }_{469}$ <br>
\hline Chhattiggarh.. \& 507 \& 286 \& 221 \& 2,158 \& 1,157. \& \& \& \& <br>
\hline Coobin (and* \& ${ }^{9}$ \& 5 \& 4 \& 855 \& 181. \& 174 \& 84 \& 21 \& 13 <br>
\hline Deccan (and \& 22 \& 20 \& 2 \& 84,228 \& 44,219 \& 40,007 \& 28 \& 16 \& 10. <br>
\hline Gujarat -. \& 188 \& 136 \& 46 \& 5,540 \& 2,792 \& \& \& \& <br>

\hline Gwalior .. \& 2,882 \& 1,440 \& 902 \& 52,714 \& 28,470 \& 24,244 \& 1,193 \& $$
\begin{aligned}
& 624 \\
& 111
\end{aligned}
$$ \& ${ }_{82} 8$ <br>

\hline Hyderabad .. \& 5,880 \& 2,939 \& 2,391 \& \& \& \& \& \& <br>
\hline Kashmir and \& 65,903 \& 34,779 \& 31,124 \& ${ }^{24}$ \& 13,180 \& 11,670
420 \& 1,974
29 \& 905
17 \& ${ }_{12}^{979}$ <br>
\hline Kashmir .. . \& 65,882 \& 34,764 \& \& \& \& \& \& \& <br>
\hline Frontier lluaga \& 21 \& 15 \& 0 , \& 910 \& 490 \& , 420 \& 29 \& 17 \& 12 <br>
\hline in Cilgit \& \& \& \& . \& . \& $\cdots$ \& . \& ., \& . <br>
\hline Madras - $\therefore$ \& \& 2 \& \& \& \& \& \& \& <br>

\hline | Myвore |
| :--- |
| N.W. T. P. | \& 289 \& 187 \& 82 \& 82,858 \& 17,638 \& 15,220 ${ }^{4}$ \& 401 \& 107 \& 204 <br>

\hline N.issa \& 4,472. \& 4,122 \& 350 \& \& 1 \& \& \& \& <br>

\hline Punjab $\because$ \& 1,842,685 \& 747,043 \& \[
695,044

\] \& \[

$$
\begin{array}{r}
89 \\
6,844
\end{array}
$$
\] \& $\underset{3,660}{61}$ \&  \& $\ddot{8}$ \& $\ddot{9}$ \& $\ddot{\square}$ <br>

\hline Punjab Hill .. \& 17,739 \& \& \& \& \& \& \& \& <br>
\hline Rajputana .. \& 81,898 \& 46,554 \& 3,913 \& 841,789 \& \& 198 \& 2. \& \& 2 <br>
\hline $\underset{\text { Travameare }}{\text { Sikkim }}$ \& \& \& \& 841,88 \& 169,659 \& 172,229 \& 887 \& 217 \& 170 <br>
\hline Travencore : $\quad$ U. \& ${ }_{781}{ }^{31}$ \& 18 \& 13 \& 62 \& 41 \& ${ }_{21}^{2}$ \& i \& . \& i <br>
\hline \& 781 \& 388 \& 848 \& 210 \& 124 \& 80 \& 1 \& 'i \& \% <br>
\hline Western Indis \& 299 \& 157 \& 82 \& 212,796 \& 100,793 \& 112,003 \& 751 \& 408 \& 49 <br>
\hline
\end{tabular}



Subsidiary
(i) Distribution of the main

Number per 10,000 of the

|  | HINDUS |  |  |  |  | MUSLIMS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Province or State | $1941$ | $1931$ | $\underset{4}{1921}$ | $\begin{array}{r} 1911 \\ .5 \end{array}$ | $\underset{6}{1901}$ | $\sqrt{1941}$ | $\begin{gathered} 1931 \\ 8 \end{gathered}$ | $1921$ | $1911$ | ${ }^{1901}$ |
| INDIA | 6,583. | 6,824 | 6,841 | 6,931 | -7,034. | 2,381 | 2,216 | 2,174 | 2,126 | 2,122 |
| PROVINCES | 8,450 | 6,548 | 6,589 | -6,888 | 6,835 | 2,684 | 2,469 | 2,407 | 2,351. | 2,324 |
| Madras | 8,674 | 8,831 | 8,864 | -8,889 | 8,914 | 790 | 707 | 671 | 662. | 643 |
| - Bombay | 7,940 | 8,709 | .7,657* | 7,585* | 7,651* | 921 | 884 | 1,974* | 2,046* | 2,026* |
| Bengal. | 4,155 | 4,304 | 4,327 | 4,480 | 4,660 | 5,473 | 5,487 | 5,399 | 5,274 | 5,158 |
| U.P. | 8,326 | 8,450 | 8,464 | 8,504 | 8,532 | 1,530 | 1,484 | 1,428 | 1,411 | 1,411 |
| Punjab | 2,657 | 2,684 | 3,084 | 3;297¢ | 3,873 $\dagger$ | 5,707 | 5,655 | 5,533 | 5,485 $\dagger$ | 5,325 $\dagger$ |
| / Bihar | 7,296 | 8,231 | 8,282 | 8,223 | 8,333 | 1,298 | 1,132 | 1,085 | 1,063 | 1,061 |
| C. P: and Berar | 7,692, | 8,601, | 8,353 | 8,261 | 8,320. | ${ }^{466}$ | 440 | 405 | 406 | 421 |
| Assam :. .. | 4,129 | 5,720 | 5,433 | 5,418 | 5,578 | 3,373 | 3,196 | 2,896. | 2,810 | 2,689 |
| - N.-W. F. P. | 594 | - 690 | 666 | 546 | 629 | 9,179 | 9,184. | 9,162. | 9,286 | 9,221 |
| - Orissa. | 7,828 | : |  |  |  | - 168 | $\therefore$. |  |  |  |
| Sind ${ }^{\prime}$ | 2,712 | 2,612 |  |  |  | 7,075 | 7,283 |  |  |  |
| Ajmer-Merwara :. | 6,450 | 7,755 | 7,326 | .7,750 | 9,777. | 1,540 | 1,734. | 2,055 | 1,616 | 1,510 |
| $\underset{\text { bars }}{\text { Andamans \& Nico- }}$ | 2,496 | 2,586 | 3,254 | 3,578 | 3,758 | 2,370 | 2,280 | 1,515 | 1,731 | 1,707. |
| Baluchistan | 889 | $894^{\circ}$ | 869 | 622 | -643 | 8,750 | 8,744 | 8,731 | 9,106 | 9,150 ${ }^{\text {. }}$ |
| Coorg | 7,749 | 8,939 | 7,733- | 7,939 | 8,849 | 873 | 844 | 795 | 751 | 756 |
| Delhi Panth Piploda | $\begin{aligned} & 6,179 \\ & 8,973 \end{aligned}$ | 6,285: | 6,417. |  |  | 3,322 | 3,253 | 2,904 | : |  |
| states and agencies | S'7,057 | ข,7\%1 | 7,742 | 2,778 | 7,769 | 1,393 | . 1,347 | 1,343 | 1,331 | 1,376 |
| Assam. .. | 4,516 | 4,362 | 5,994 | 5,816 | 5,996 | 436 | 393 | 455 | 419 " | 365 |
| Baluchistan | 274 . | 302 | 334 | 282 | 342 | 9,721 | 9,696 | 9,663 | 9,643 | 9,658 |
| Baroda | 8,985 | 8,809 | 8,193 | 8,349 | 7,922 | 783 | 748 | 763 | 791 | $845^{\circ}$ |
| Bengal | 4,722 | 6,593. | 6,752 | 6,900 | 6,985 | 1,735 | 3,210 | 3,070 | 3,009 | 2,885 |
| Central India | 7,805. | 8,823 | 8,688 |  |  | 586 | 568. | 553 |  |  |
| Chhattiggarh <br> Cochin | $\begin{aligned} & \because 5,448 \\ & \therefore 6,304 \end{aligned}$ | 6,477 | 6,599 | 6,706 | 6,826 | $\begin{gathered} 71 \\ 767 \end{gathered}$ | 729 | 702 | ${ }^{\prime}-\ddot{695}$ | 671 |
| Deccan (and Kolhapur) | 8,947 |  |  |  |  | 654 | $\bigcirc$ |  |  |  |
| $\underset{\text { Gwalior }}{\text { Gujarat }} . \therefore \quad \therefore \quad . .$ | $\begin{aligned} & 5,228 \\ & 8,645 \end{aligned}$ | 9,286 ${ }^{\text {a }}$ | 8,80\% |  |  | $\begin{aligned} & 398 \\ & 601 . \end{aligned}$ | 580 | 555 |  |  |
| Hyderabad | 8,147 | 8,435 | 8,545 | 8,693 | 8,860 | 1,284 | 1,063 | 1,041 | 1,032 | 1,037 |
| Kashmir and Feuda- | 2,008 | 2,019 | 2,016 | 2,183 | 2,371 | 7,712 | 7,728. | 7,675 | 7,594 | 7,416 |
| Kashmir | 2,047 |  |  |  |  | 7,667 |  |  |  |  |
| Frontier Illagas in Gilgit | 10 |  | .. | $\cdots$ | $\cdots$ | 9,987 | $\because$ |  |  |  |
| Madras | 8,974. | 6,400 | 6,642 | 6,903 | 7,111 |  | 692 |  |  |  |
| Mysore | 9,123 | 9,174 | 9,168 | 9,199 | 9,206 | 662 | 608 | 570 | 542 | 523 |
| N.-W. F. P. | 3,741 | 2,939 | 4,563 | 1,984 | , | 4,770 | 4,970 | 3,917 | 7,095 | 52 |
| ${ }_{\text {Orissa }} \quad \cdots \quad . \quad$ | 7,079 | , .. |  |  |  | 47 |  |  | 7,05 | $\cdots$ |
| Punjab .: | .3,372. |  |  |  |  | 4,091 | - |  |  |  |
| Punjab Hill | 9,401 |  |  |  |  | 428 |  |  |  |  |
| Rajputana | 7,540 | 8,533 | 8,296 | 8,3i1 | 8,327 | 949 | 953 | 915 | 936 | 952 |
| Sikkim ... | 3,776 | 4,287 | 6,673 | 6,674 | 6,491 | . 7 | ${ }^{10}$ | 3. | ${ }_{5}$ |  |
| Travancore | 5,836 | 6,152 | 6,365 | 6,657 | 6,895 | 715 | 693. | $675^{\circ}$ | 661 | 646. |
| W. Pestern India | 6,970 | 7,883 8.119 | 7,819 | 7,008 | 6,962 | - 2,947 | 2,090 | 2,149 | 2,961 |  |
| Western India |  | 8,119 | 8,077 | 7,914. |  | 1,355 | 1,364 | 1,377 | 1,412 |  |

Tables
Communities by Provinces and States
population

(i) Distribution of the main Communities by Provinces and States-concld

(ii) Christians-Percentage variation

Province or State


## XIV-VARIATION IN POPULATION OF SELECTED TRIBES

This table is confined to tribes. In some cases it has not been possible owing to the formation of new provinces etc., to allot a figure for the strength of a tribe at the previous census; in such cases no variation figures have been given.

## XIV-VARIATION IN POPULATION OF SELECTED TRIBES

| Tribe | Province or State | Persons |  |  | Males |  |  | Females |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1941 | $\overbrace{1931}^{\text {Fersous }}$ | Variation | 1941 | 1931 V | Variation | 1941 | $\overbrace{1931}$ | Variation |
| 1 | 2 . | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| Agariya | United Provinces | 39,811 | 69,141 | -29,330 | 21,315 | 34,271 | -12,956 | 18,496 | 34,870 | -16,374 |
|  | Bihar | 2,799 |  |  | 1,468 | .. |  | 1,331 |  |  |
|  | Chhattisgarh | 5,228 |  |  | 2,515 |  | 1012 | 2,713 |  |  |
|  | United Provinces (States) | 3,157 | . | +3,157 | 1,612 | $\cdots$ | +1,612 | 1,545 | . ${ }^{\circ}$ | $+1,545$ |
| Aheria | United Provinces | 24,245 | 23,084 | +1,161 | 12,771 | 11,992 | +779 | 11,474 | 11,092 | +382. |
| Ahom | Assam | 300,214 | 249,434 | +50,780 | 157,743 | 129,989 | +27,754 | 142,471 | 119,445 | +23,026 |
| Andh | Hyderabad | 19,313 | 6,100 | +13,213 | 9,732 | 2,800 | +6,932 | 9,581 | 3,300 | +6,281 |
|  | C.P. and Berar | 65,188 | 58,549 | +6,639 | 32,344 | 29,820 | +2,524 | 32,844 | 28,729 | +4,115 |
| Angami | Assam | 52,080 | 48,702 | +3,378 | 26,375 | 24,727 | +1,648 | 25,705 | 23,975 | +1,730 |
| Ao | Assam | 40,063 | 32,771 | +7,292 | 19,332 | 15,184 | +4,148 | 20,731 | 17,587 | +3,144 |
| Aranadan | Madras | 489 | 60 | +429 | 235 | 33 | +202 | 254 | 27 | $+227$ |
| Asur | Bihar | 4,388 | 2,024 | $+2,364$ | 2,301 | 1,159 | +1,142 | 2,087 | 865 | $\underline{+1,222}$ |
|  | Chhattisgarh | 176 |  |  | 80 |  | .. | 96 | . | -. |
| Badaga | Madras | 56,047 | 43,0\%5 | +12,972 | 27,971 | 21,819 | +6,152 | 28,076 | 21,256 | +6,820 |
| Bagata | Madras | 19,536 | 10,963 | +8,573 | 9,944 | 5,386 | +4,558 | 9,592 | 5,577 | +4,015 |
|  | Orissa | 1,095 | .. | .. | 485 |  |  | 610. |  |  |
| Bahelia | United Provinces | 14,037 | 48,447 | -34,410 | 7,360 | 25,491 | -18,131 | 6,677 | 22,956 | -16,279 |
|  | United Provinces (States) | 38 | 1,785 | -1,697 | 26 | 889 | -863 | 12 | 846 | $\bigcirc 834$ |
| Baiga | Bibar . | 54 |  |  | 39 |  |  | 15 |  |  |
|  | C. P. and Berar | 32,158 | 37,086 | -4,928 | 16,311 | 18,435 | -2,124 | 15,847 | 18,651 | -2,804 |
|  | Central India | 51,423 | 35,813 | +15,610 | 25,941 | 17,893 | +8,048 | 25,482 | 17,920 | +7,562 |
|  | Chhattisgarh | 5,811 | 401 | +5,410 | 3,023 | 208 | +2,815 | 2,788 | 193 | +2,595 |
|  | Hyderabad | 18 | ... |  | 10 | - . |  | 8 | .. | .. |
| Baloch (Biloch) | Sind .: | 748,797 | 427,869 | +320,928 | 407,827 | 238,528 | +169,299 | 340,970 | 189,341 | +151,629. |
|  | Baluchistan | 132,516 | 114,150 | +18,366 | 70,971 | 62,677 | +8,294 | 61,545 | 51,473 | +10,072 |
|  | Baluchistan (States). | 105,080 | 113,698 | -8,616 | 56,672 | 61,175 | -4,503 | 48,408 | 52,521 | $-4,113$ |
|  | Punjab (States) | 46,112 | 21,673 | +24,439 | 25,405 | 11,657 | +13,748 | 20,707 | 10,016 | 10,691 |
| Banjara | Bihar . | 255 |  | +255 | 67 |  | +67 | 188 |  | +188 |
|  | Central India | 2,672 | 2,390 | +282 | 1,461 | 1,348 | +113 | 1,211 | 1,042 | +169 |
|  | Chhattisgarh | 927 |  |  | 507 |  |  | 420 |  |  |
| Bavcha | Bombay | 1,445 | 785 | $+660$ | 725 | 418 | $+307$ | 720 | 367 | +353 |
|  | Baroda .. | 1,501 | 1,186 | +315 | 754 | 573 | +181 | 747 | 613 | +134 |
| Bawaria | United Provinces | 9,068 | 15,956 | $-6,888$ | 5,005 | 8,363 | -3,358 | 4,063 | 7,593 | $-3,530$ |
| Bedia | Bihar .. | 31,813 | .. |  | 16,232 |  | .. | 15,581 |  |  |
|  | Central India | 883 |  |  | 421 |  |  | 472 |  |  |
|  | Chhattisgarh | 382 | . |  | 175 |  |  | 207 |  |  |
| Beria | United Provinces | 5,833 | 12,398 | -6,565 | 2,839 | 5,633 | $-2,794^{\circ}$ | 2,994 | 6,765 | -3,771 |
| Bharia Bhumis | Orissa | 19,685 |  |  | 9,920 |  |  | 9,765 |  |  |
|  | Central India | 9,212 | 8,237 | +975 | 4,533 | 4,062 | +471 | 4,679 | 4,175 | +504 |
| Bhariva | Central India | 19,198 |  |  | 9,496 | . | ... | 9,702 | .. | .. |
| Bhil ete | Bombay | 568,576 | 391,336 | +177,240 | 286,444 | 197,357 | +89,087 | 282,132 | 193,979 | +88,153 |
|  | C. P. and Berar | 29,570 | 30,325 | $-755$ | 14,900 | 15,242 | $-342$ | -14,670 | 15,083 | -413 |
|  | Sind Ajmer-Merwara | 82,118 | 67,983 | +14,155 | 44,401 | 39,772 | +4,629 | 37,717 | 28,191 | +9,526 |
|  | Ajmer-Merwara Hyderabad | 8,572 18,021 |  |  | 4,494 |  |  | 4,078 |  |  |
|  | Hyderabad | 18,021 | 15,052 | +2,969 | 9,085 | 7,551 | +1,534 | 8,936 | 7,501 | +1,435 |
|  | Central In | 63,033 | 54,542 | +8,491 | 32,404 | 27,789 | +4,615 | 30,629 | 26,753 | +3,876 |
|  | Gujarat | 521,911 | 363,124 | +158,787 | 264,570 | 183,605 | +80,965. | 257,341 | 179,519 | +77,822 |
|  | Gwalior | 188,284 | 188,4\% | $+38,499$ $+11,693$ | 96,582 50,030 | 79,425 43,682 | $+17,157$ $+6,348$ | 92,317 48,234 | 75,975 42,889 | $+16,342$ $+5,345$ |
|  | Rajputana | 749,748 |  |  | 383,804 | 43,682 | +6,048 | 365,944 | 42,889 | .. |
|  | Western India | 1,558 | 1,762 | -204 | 789 | 905 | -116 | 769 | 857 | -88 |
| Bhilala | Central India Gwalior | 137,165 42,686 | 193,775 38,455 | $+43,390$ +4.231 | 119,999 | 98,289 | +21,710 | 117,166 | 95,486 | +21,680 |
| Binjhwar | C.P. and Berar | 42,686 45,608 | 38,455 | $+4,231$ | 21,730 | 19,431 | . $+2,299$ | 20,956 | 19,024 | +1,932 |
|  | C. P. and Berar | 45,608 | 54,603 | -8,995 | 22,320 | 26,961 | $1-2,641$ | 23,288 | 27,642 | -4,354 |

XIV-VARIATION IN POPULATION OF SELECTED TRIBES-contd


XIV-VARIATION IN POPULATION OF SELECTED TRIBES-contd

| Tribe$1$ | Province or State 2 |  |  |  | Males |  |  | Females |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1941 | $\overbrace{1931}$ | Variation | 1941 | $\overbrace{1931}$ | Variation | 1941 | $\underbrace{}_{1931}$ | Variation |
|  |  | 3 | 1 | 5 | 6 | 7 | 8 . | . 9 | 10 | 11 |
| Gadaba | Madras | 14,033 | 28,573 | -12,540 | 7,066 | 12,979 | $-5,913$ | 6,967 | 13,594 | $-6,627$ |
|  | Orissa | 34,315 | 31,017 | +3,298 | 17,223 | 15,449 | +1,774 | 17,092 | 15,568 | +1,524 |
| Gamit or Gamta | Bombay | 11,624 | 9,426 | +2,198 | 5,913 | 4,778 | +1,135 | 5,711 | 4,648 | +1,063 |
|  | Baroda | 69,271 | 58,213 | +10,058 | 35,617 | 30,239 | +5,378 | 33,654 | 28,974 | +4,680 |
|  | Gujarat | 3,684 | 2,451 | +1,213 | 1,945 | 1,284 | +661 | 1,719 | 1,167 | +552 |
| Garo | Assam | 228,273 | 193,473 | +32,800 | 113,747 | 97,611 | +16,136 | 112,526 | 95,862 | +16,664 |
| Gawari | Hyderabad | 4,036 |  |  | 1,791 | .. | .. | 2,245 | .. | . |
| Ghasi | Bihar | 41,513 | 42,233 | $-720$ | 20,501 | 21,497 | -996 | 21,012 | 20,736 | $+276$ |
| Gidhia | United Provinces | 598 | 377 | +221 | 305 | 206 | +99 | 293 | 171 | +122 |
| Girasia (Grassia) | Rajputana | 51,349 | .. | .. | 26,828 | * | .. | 24,521 | $\cdots$ | .. |
| Gond . | Madras | 495 | צ.. |  | 255 | $1 .$. | . | 240 | .. | . |
|  | Bombay | 1,030 | 545 | +485 | 503 | 282 | +221 | 527 | 263 | +264 |
|  | United Provinces | 120,691 | 121,579 | -888 | 60,553 | 62,230 | $-1,677$ | 60,138 | 59,349 | +789 |
|  | Bihar | 26,931 | 18,288 | +8,643 | 13,284 | 9,329 | +3,955 | 13,647 | 8,959 | +4,688 |
|  | C. P. \& Berar .. 2 | 2,088,179 | 1,891,835 | +176,344 | 1,015,705 | 921,488 | +94,217 | ,052,474 | 970,347 | +82,127 |
|  | Orissa | 134,864 | 82,804 | +52,060 | 66,311 | 40,623 | +25,688 | 68,553 | 42,181 | +26,372 |
|  | Hyderabad | 142,028 | 113,280 | +28,746 | 71,890 | 57,048 | +14,842 | 70,136 | 56,232 | +13,904 |
|  | Central India | 92,755 | 282,397 | $-189,642$ | 46,257 | 139,955 | $-93,698$ | 46,498 | 142,442 | $-95,944$ |
|  | Chhattisgarh | 420,263 | 427,769 | -7,506 | 205,112 | 211,745 | --6,633 | 215,151 | 216,024 | $-873$ |
|  | Bengal (States) | 12,866 | 11,519 | +1,347 | 6,327 | 5,679 | +648 | 6,539 | 5,840 | +699 |
|  | Orissa (States) | 177,500 | 184,396 | $+13,104$ | 87,084 | 79,839 | $+7,245$ | 90,416 | 84,557 | $+5,859$ |
|  | U. P. (States) | 3,404 | 1,262 | +2,142 | 1,692 | 763 | +929 | 1,712 | 499 | +1,213 |
| Gorait | Bihar .. | 9,135 | 5,682 | $+3,453$ | 4,466 | 2,836 | +1,630 | 4,669 | 2,846 | +1,823 |
|  | Orissa (States) .. | 188 |  |  | 52 |  |  | 136 |  |  |
| Gujar | N.-W. F. P. | 114,746 | 95,423 | +19,323 | 62,195 | 53,162 | +9,033 | 52,551 | 42,261 | +10,290 |
| Gulgulia | Bibar | 725 |  |  | 420 |  |  | 305 | .. |  |
| Gurung | Beugal Sikkim | $\begin{array}{r} 16,865 \\ 8,493 \end{array}$ | $\int 20,472$ | +4,686 | $\left\{\begin{array}{l} 8,556 \\ 4,339 \end{array}\right.$ | 9,829 | $+3,066$ | $\begin{aligned} & 8,109 \\ & 4,154 \end{aligned}$ | $\{10,643$ | +1,620 |
| Habura | United Provinces | 2,168 | 1,916 | +252 | 1,104 | 1,054 | +50 | 1,064 | 862 | +202 |
| Hadi | Bengal' | 7,762 | 14,334 | $-6,572$ | 3,946 | 8,154 | $-4,208$ | 3,816 | 6,180 | -2,364 |
| H0 | Bihar | 349,645 | 301,158 | +48,487 | 169,932 | 144,140 | +25,792 | 179,713 | 157,018 | +22,695 |
|  | Orissa (States) .. | 34,092 | 37,669 | $-3,577$ | 14,706 | 17,884 | $-3,178$ | 19,386 | 19,785 | $-399$ |
| Jat | N.-W.F.P. . | 43,041 | 62,774 | -19,733 | 25,316 | 38,045 | -12,729 | 17,725 | 24,729 | -7,004 |
|  | Sind .. | 84,372 |  |  | 46,260 | .. | .. | 38,112 | .. |  |
|  | Baluchistan ... | 20,111 | 14,704 | $+5,407$ | 11,073 | 8,267 | +2,806 | 9,038 | 6,437 | +2,601 |
|  | Baluchistan (States) | ) 47,206 | 62,453 | $-15,247$ | 25,851 | 33,960 | -8,109 | 21,355 | 28,493 | -7,138 |
|  | Punjab (States) .. | 8,340 | , |  | 4,649 | , |  | 3,691 |  | , |
| Jatapu | Madras | 56,651. | 33,177 | $+23,474$ | $27,337$ | $16,434$ | +10,903 | 29,314 |  |  |
|  | Orissa .. | 16,960 | 60,656 | $-43,696$ | $\begin{array}{r} 8,338 \end{array}$ | 30,706 | $-22,368$ | $8,622$ | $29,950$ | $\begin{aligned} & -21,328 \end{aligned}$ |
| Juang | Orissa .. | 17,032 | , |  | 8,342 |  |  | 8,690 | , | , |
| Kachari | Assam | 428,738 | 342,297 | +86,436 | 220,887 | 176,261 | +44,626 | 207,846 | 166,036 | +41,810 |
| Kadan | Madras | 644 | 491 | +153 | 335 | 215 | +120 | 309. | 276 | +33 |
|  | Cochin | 565 | 267 | +298 | 306 | 148 | +158 | 259 | 119 | +140 |
| Kami | Bengal <br> Sikkim | $\begin{array}{r} 19,580 \\ 5,189 \end{array}$ | $\left\{\begin{array}{c} 20,997 \\ \ldots \end{array}\right.$ | +3,772 | 10,105 2,631 | $\{11,398$ | +1,338 | 9,47 | 9,599 | +2,434 |
|  | Travancore .. | 7,527 | 6,659 | +868 | 4,061 | 3,525 | +536 . | 3,466 | 3,134 | +332 |
| Kanjar | United Provinces | 10,1\%5 | 24,128 | $-13,951$ | 5,375 | 12,913 | -7,538 | 4,800 | 11,213 | -6,413 |
|  | United Provinces (States) | 13 | 100 | $-87$ | 10 | 44 | -34 -34 | $\cdots 3$ | - 56 | $-53$ |
| Sarimpalan .. | Madras .. | 4,242 | 2,80\% | +1,435 | 2,314 | 1,502 | +812 | 1,928 | 1,305 | +623 |

XIV-VARIATION IN POPULATION OF SELECTED TRIBES—contd

| Tribe <br> 1 | Province or State 2 | Persons |  |  | $\underbrace{\text { Males }}$ |  |  | Females |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1941 | 1931 | Variation | 1941 |  | Variation | 1941 |  | Variation |
|  |  | ${ }^{3}$ | 4 | 5 | , | 7 | 8 | 9 | 10 | 11 |
| Karmali | Bihar | 10,902 | 8,832 | +2,270 | 5,527 | 4,852 | $+675$ | 5,375 | 3,780 | +1,095 |
| Katkari | Bombay | 64,275 | 74,069 | $-9,794$ | 32,638 | 37.941 | -5,809 | 91,637 | 30,128 | -4,401 |
|  | Deccan | 4,895 | 3,722 | +1,173 | 2,624 | 1,887 | +737 | 2,271 | 1,835 | +430 |
| Kattunayakan | Madras | 1,520 | 1,581 | -61 | 772 | 750 | +22 | 748 | 831 | -83 |
| Kawar | Bihar | 5,029 |  |  | 3,301 |  |  | 1,728 |  |  |
|  | C. P. \& Berar | 106,077 | 111,203 | $-5,126$ | 52,127 | 54,456 | -2,329 | 83,950 | 50,747 | -2,707 |
|  | Chhattisgarh | 145,656 | 157,136 | -11,480 | 72,677 | 78,935 | $-6,258$ | 72,979 | 78,201 | 0,222 |
| Khangar | United Provinces | 22,569 | 24,082 | $-1,513$ | 11,250 | 12,225 | $-975$ | 11,319 | 11,807 | -538 |
|  | Bihar | 286 |  |  | 139 |  |  | 127 |  |  |
| Sharia | Bihar | 88,777 | 85,360 | $+3,417$ | 43,885 | 42,654 | +1,291 | 44,892 | 42,700 | +2,180 |
|  | Orissa | 10,783 | 7,310 | .. | 5,448 | 3,521 | +1, | 5,335 | 3,789 |  |
|  | Chhattisgarh | 8,726 |  |  | 4,522 |  |  | 4,204 |  |  |
|  | Orissa (States) | 48,474 |  |  | 23,328 |  |  | 23,146 |  |  |
|  | Bengal (States) | 12,839 | 11,573 | +1,366 | 6,515 | 5,732 | +783 | 6,424 | 8,841 | +583 |
| Eharwar | Bihar .. | 77,702. | 64,570 | +13,132 | 40,100 | 32,692 | +7,408 | 37,602 | 31,878 | +18,724 |
|  | Chhattisgarh | 41,755 |  |  | 22,501 |  |  | 19,254 |  |  |
|  | Orissa (States) | 313 | . |  | 165 |  |  | 148 |  |  |
| Khas | Bengal | 255 | $\{11,309$ | -11,021 | 134 | 5,859 | $-5,710$ | 121 | $\int 8,150$ | -5,311 |
|  | Sikkim | 33 |  |  | 15 |  |  | 18 |  |  |
| Shasil | Assam | 102,919 | 171,95\% | +20,962 | 93,595 | 83,717 | +9,878 | 99,324 | 88,240 | +11,084 |
| Khetanri <br> Kokna | Bihar | 20,708 | 28,787 | -6,079 | 9,423 | 12,655 | -3,232 | 11,285 | 14,132 | -2,847 |
|  | Bombay | 89,181 | 15,437 | +73,744 | 45,981 | 7,967 | +38,014 | 43,230 | 7,470 | +35,730 |
|  | Baroda | 10,025 | 7,952 | +2,073 | 6,300 | 4,137 | +1,163 | 4,725 | 3,815 | +010 |
|  | Gujarat, | 20,281 | 11,678 | +8,583 | 10,360 | 6,009 | +4,351 | 9,901 | 6,669 | +4,232 |
| Kol | United Provinces | 76,737 | 76,848 | -111 | 36,316 | 38,933 | -2,617 | 40,421 | 37,915 | +2,500 |
|  | C. P. \& Berar | 98,944 | 83,228 | +10,716 | 46,638 | 41,127 | +5,511 | 47,306 | 42,101 | +5,205 |
|  | Central India | 32,076 | 200,249 | -168,173 | 16,241 | 99,736 | $-83,495$ | 16,835 | 100,513 | -84,078 |
| Kolam | Hyderabad | 746 |  | +746 | 436 |  | +436 | 310 |  | +810 |
|  | C. P. \& Berar | 36,595 | 31,768 | +4,832 | 18,324 | 15,987 | +2,337 | 18,271 | 18,776 | +2,400 |
| Kolgha | Baroda | 1,245 | 991 | +254 | 632 | 472 | +160 | 613 | 519 | +84 |
| Koli and Dagi | Bombay | 66,555 | 108,106 | -41,551 | 33,743 | 53,816 | -20,073 | 32,812 | 54,290 | -21,478 |
|  | C. P. \& Berar | 43,323 | 43,130 | +193 | 22,001 | 21,996 | +5 | 21,322 | 21,134 | +188. |
|  | Sind | 101,456 | 60,562 | +40,894 | 53,697 | 34,888 | +18,809 | 47,759 | 25,674 | +22,085 |
|  | Hyderabad | 237 | . | .. | 125 | -. | . | 112 | . |  |
| Kolloh | Orissa (States) | 108,954. | . | . | 54,127 | .. | . | 64,827 | . |  |
|  | Chhattisgarh | 631 | -• |  | 314 | $\cdots$ | - | 317 |  | - |
| Kond | Madras | 54,539 | 42,507 | +12,032 | 24,303 | 21,096 | +3,207 | 30,236 | 21,411 | +8,820 |
|  | Orissa | 436,260 | 353,835 | +82,325 | 209,968 | 174,333 | +35,635 | 226,292 | 179,602 | +46,690 |
|  | Chhattisgarh | 183,103 | 173,594 | +9,509 | 88,703 | 83,972 | +4,731 | 94,400 | 89,622 | +4,778 |
|  | Orissa (States) | 71,002 | 54,371 | +16,631 | 35,041 | 26,385 | +8,656 | 35,961 | 27,986 | +7,975 |
| Konda Dora | Madras | 98,747 | 65,894 | +32,853 | 49,579 | 33,419 | +16,160 | 49,168 | 32,475 | +10,693 |
|  | Orissa | B,281 | 3,310 | .. | 3,190 | 1,592 | .. | 3,091 | 1,718 |  |
| Konyak | Assam | 9,744 | 8,493 | +251 | 4,690 | 4,553 | +137 | \$,054 | 4,940 | +114 |
| Kora | Bihar | 15,745 | 21,134 | $-5,389$ | 8,043 | 11,261 | -3,218 | 7,702 | 8,873 | -2,171 |
|  | Orissa (States) | 17,685 | .. | . | 8,702 | .. | . | 8,983 |  |  |
|  | Hyderabad. | 4,456 | 3,315 | +1,141 | 2,289 | 2,151 | +138 | 2,167 | 1,164 | +1,008 |
| Korwa (Korku) | United Provinces | 2,819 | 504 | +2,415 | 1,559 | 243 | +1,316 | 1,360 | 261 | +1,099 |
|  | C.P. \& Berar .. | 184,019 | 167,89\% | +16,122 | 92,706 | 83,813 | +8,893 | 91,313 | 84,084 | +7,229 |
|  | Central India | 18,700 | 17,815 | +885 | 9,514 | 8,909 | +605 | 9,186 | 8,900 | +280 |
|  | Madras | 952 | 1,121 | -169 | 485 | 562 | -77 | 467 | 558 | -02 |
| Koya | Madras | 95,833 | 77,928 | +17,705 | 47,899 | 38,655 | +9,244 | 47,734 | 38,273 | +8,461 |
|  | Orissa | 27,891 |  |  | 14,072 |  |  | 13,819 |  |  |
|  | Hyderabad | 31,094 | 33,638 | -2,544 | 15,913 | 18,217 | -2,304 | 15,181 | 15,421 | -240 |
|  | Madras | 8,491 | 3,497 | $-6$ | 1,863 | 1,775 | +88 | 1,628 | 1,722 | -94 |
| Kudiya | Coorg . | 418 | 549 | $-136$ | 222 | 270 | -48 | 191 | 279 | -88 |
|  | Madras | 11,885 | 12,011 | -126 | 6,064 | 5,975 |  | 5,821 | $\stackrel{6,036}{7,001}$ | $-216$ |
| Kaki | Bengal | 3,589 | $\{16,592$ | $-11,481$ | 1,824 | $\{8,898$ | -b,086 | 1,765 | $\{7,691$ | -5,395 |
|  | Bengal (States) .. | 1,522 84,479 | $\chi_{91,890}$ |  | 988 40,716 | [ 80 | $-4, \ddot{28} \dot{9}$ | 534 43,763 | ( 46,685 | -2,922 |
|  | Assam | 84,479 | 91,690 | $-7,211$ | 40,716 48,236 | 45,949 | +2,287 | 50,973 | 49,346 | +1,697 |
| Kuravan .. | Travancore | 99,209 | 95,295 | +3,914 | 48,230 | 45,94 | +2,281 | -,73 | , | , |

XIV-VARIATION IN POPULATION OF SELECTED TRIBES-contd

| Tribe | Province or State | Persons |  |  | Males |  |  | Females |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1941 | 1931 | Variation | 1941 | 1931 | $\underset{8}{\text { Variation }}$ | 1941 | ${ }_{10}$ | Variation |
|  | 2 | 3 | 4 | ${ }^{5}$ | 24 | 3585 | $\begin{gathered} 8 \\ +2.639 \end{gathered}$ | 5,907 | 3,527 | $\begin{gathered} 11 \\ +2.380 \end{gathered}$ |
| Surichchan | Madras | 12,131 | 7,112 | $+5,019$ | 6,224 | 3,585 | $\begin{array}{r} +2,639 \\ \hline \end{array}$ | 5,907 | 3,527 | $+2,380$ |
| uman | dras | 2,244 | 10,447 | $-8,203$ | 1,279 | 5,560 | -4,281 |  | 4,887 | -3,922 |
| Lalung | sam | 51,308 | 43,448 | $+7,860$ | 25,957 | 21,607 | +4,350 | 25,351 | 21,841 | +3,510 |
| Lambadi | Hyderabad | 401,125 | 300,466 | $+100,659$ | 207,015 | 153,856 | +53,159 | 194,110 | 146,610 | +47,500 |
| Lasi | Baluchistan <br> Baluchistan (States) | $\begin{array}{r} 166 \\ 33,900 \end{array}$ | $\begin{array}{r} 44 \\ 31,768 \end{array}$ | $\begin{array}{r} +122 \\ +2,132 \end{array}$ | $\begin{array}{r} 87 \\ 17,756 \end{array}$ | $\begin{array}{r} 25 \\ 16,610 \end{array}$ | $\begin{array}{r} +62 \\ +1,146 \end{array}$ | $\begin{array}{r} 79 \\ 16,144 \end{array}$ | $\begin{array}{r} 19 \\ 15,158 \end{array}$ | $\begin{array}{r} +60 \\ +986 \end{array}$ |
| Lepcha | Bengal Sikkim | $\begin{aligned} & 12,520 \\ & 12,523 \end{aligned}$ | $\left\{\begin{array}{r}25,780 \\ . .\end{array}\right.$ | $\begin{array}{r} -737 \\ . . \end{array}$ | $\begin{aligned} & 6,443 \\ & 6,429 \end{aligned}$ | $\left\{\begin{array}{c} 12,999 \\ . . \end{array}\right.$ | -127 | $\frac{6,077}{6,094}\{$ | $\left\{\begin{array}{r} 12,781 \\ . . \end{array}\right.$ | $-610$ |
| Lhota | Assam | 19,374 | 18,228 | $+1,146$ | 9,471. | 8,950 | +521 | 9,903 | 9,278 | +625 |
| Limba | Bengal | $\begin{aligned} & 19,201 \\ & 12,819 \end{aligned}$ | $\{28,179$ | $+3,841$ | $\begin{aligned} & 9,808 \\ & 6,790 \end{aligned}$ | $\{14,688$ | +1,910 | $\begin{aligned} & 9,393 \\ & 6,029 \end{aligned}$ | $\left\{\begin{array}{c} 13,491 \\ \ldots \end{array}\right.$ | +1,931 |
| Lohra | Bihar <br> Orissa (States) <br> Chbattigerb | $\begin{gathered} 46,855 \\ 6,224 \\ \hline \end{gathered}$ |  |  | $\begin{array}{r} 23,100 \\ 3,229 \\ 1 \end{array}$ |  |  | $\begin{array}{r} 23,755 \\ 3,005 \\ 3,568 \end{array}$ |  |  |
| hai | Assam | 142,302 | 114,158 | +28,144 | 68,181 | 53,859 | +14,322 | 74,121 | 60,299 | +13,822 |
| hli | har | ,38 | 55,412 | +4,973 | 31,149 | 28,132 | $+3,017$ | 29,236 | 27,280 | +1,956 |
|  | Orissa (States) | 2,428 |  |  | 1,061 |  | .. | 1,367 |  |  |
|  | Chhattisgarh | 774 |  |  | 251 |  |  | 523 |  |  |
| Malapantaram | Travancore | 176 | 187 | -11 | 94 | 110 | -16 | 82 | 77 | +5 |
| Malar | Bihar | 2,942 |  |  | 1,495 |  |  | 1,447 |  |  |
|  | Chhattisgarh | 944 |  |  | 495 |  |  | 449 |  |  |
|  | Orissa (States) | 92 |  |  | 50 | $\therefore$ |  | 42 |  |  |
| Malasar | Madrss | 10,602 | 5,101 | +5,501 | 5,377 | 2,405 | +2,972 | 5,225 | 2,696 | +2,529 |
| Malayan and Malayarayan. | Cochin | 3,011 | 3,185 | -174 | 1,556 | 1,645 | -89 | 1,455 | 1,540 | -85 |
|  | vancore | 2,739 | 3,182 | -443 | 1,416 | 1,606 | -190 | 1,323 | 1,576 | -253 |
| Paharia | Bihar | 40,498 | 37,437 | +3,061 | 23,491 | 18,729 | +4,762 | 17,007 | 18,708 | $-1,701$ |
| Mangar | Bengal | 24,513 | 28,236 | -75 | 12,934 | 14,304 | +519 | 11,579 | . 13,932 | -594 |
|  | Silkim | 3,648 |  |  | 1,889 |  |  | 1,759 |  |  |
|  | Bihar | 534 |  |  | 110 |  |  | 424 |  |  |
| Maria | issa (States) | 1,700 |  |  | 892 |  |  | 814 |  |  |
|  | Eerar | 29,553 | 24,886 | +4,567 | 19,750 | 17,239 | +2,511 | 19,803 | 17,747 | +2,056 |
| Marathi | Madras | 37,485 | 33,882 | +3,493 | 18,853 | 16,937 | +1,916 | 18,632 | 17,055 | +1,577 |
| Maulik | har | 835 | . |  | 459 | . |  | 376 |  |  |
| Mavchi | Bombay | 40,878 | 31,043 | +9,835 | 20,913 | 15,717. | +5,196 | 19,965 | 15,326 | +4,639 |
|  | Baroda | 350 | 919 | -569 | 229 | 510 | -281 | 121 | 409 | -288 |
|  | Gujarat | 979 | 1,369 | -390 | 530 | 743 | -213 | 449 | 626 | -177 |
| thula | Hyderabad | 3,489 | . |  | 1,852 | $\because$ | -. | 1,637 | . |  |
| Hech | Bengal | 11,788 | 9,884 | +1,814 | 6,093 | 5,423 | $+670$ | 5,705 | 4,561 | +1,14 |
| Meo (Mina) | Ajmer-Merwara Rajputana | $\begin{array}{r} 5,454 \\ 759,400 \end{array}$ |  | . $\quad$. | $\begin{array}{r} 3,012 \\ 398,662 \end{array}$ |  |  | $\begin{array}{r} 2,442 \\ 360,738 \end{array}$ |  |  |
| Merat | Ajmer-Merwara Rajputana. | $\begin{array}{r} 19,018 \\ 8,959 \end{array}$ |  |  | $\begin{aligned} & 9,973 \\ & 4,972 \end{aligned}$ |  |  | $\begin{aligned} & 9,045 \\ & 3,987 \end{aligned}$ |  |  |
| Mikir | Assam | 149,746 | 129,797 | +19,949 | 77,108 | 66,045 | +11,063 | 72,638 | 63,752 | +8,886 |
| Miri | Assam | 108,950 | 85,038 | +21,912 | 54,857 | 43,669 | +11,188 | 52,093 | 41,369 | +10,724 |
| Mra | Bengal | 14,584 | 7,404 | +7,180 | 7,574 | 3,934 | +3,640 | 7,010 | 3,470 | +3,540 |
| Munda | Bengal | 101,479 | 108,886 | $-7,207$ | 52,787 | 56,725 | -3,938 | 48,692 | 51,961 | -3,269 |
|  | Bihar | 519,743 | 467,720 | +52,023 | 256,939 | 229,606 | +27,333 | 262,804 | 238,114 | +24,690 |
|  | $\begin{aligned} & \text { Orissa } \\ & \text { Bengal (States) } \end{aligned}$ | 10,537 | 10,619 | -82 | 5,085 | 5,160 | -75 | 5,452 | ,5,459 | - |
|  | Bengal (States). <br> Chbattisgarh | $\begin{aligned} & 1,669 \\ & 6,438 \end{aligned}$ | 1,448 | +221 | 886 | 782 | +104 | 783 |  | +11 |
|  | Orissa (States) ... | 61,003 | 65,370 | -4,367 | 3,196 27,872 | 32,235 | -4,363 | 3,242 33,131 | 33,135 | 5 - |


|  |  | Persons |  |  | Moles |  |  | Females |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Tribe } \\ 1 \end{gathered}$ | Province or State 2. | $\begin{gathered} 1941 \\ 3 \end{gathered}$ | 1931 | Variation | 1941 | 1931 | Variation | 1941 | 1981 | Variation |
| Mathuvan | Travancore | 1,981 | 1,301 |  |  | 649 | $+930$ | O52 | 10 | $11$ |
| Naga | Assam | 280,3\%0 | 268,308 | +630 $+12,067$ | ${ }^{979}$ | 649 131546 | +330 | 952 | 652 | + 800 |
| Nagesia | Bihar | 15,088 | 12,598 | $+12,067$ $+2,490$ | 137,250 | 131,546 | +5,704 | 143,120 | 156,787 | +6,368 |
|  | Chhattisgarh | 33,650 | , 68 | +2,490 | 7,804 16,713 | 6,385 | +1,469. | 7,284 | 6,268 | +1,021 |
| Nat | - Orissa (States) | 71,124 |  |  | 16,713 |  | .. | 16,937 |  |  |
|  | United' Provinces | 8 41,209 | 58,239 | -17,030 | 30,434 |  | $\cdots$ | 35,690 |  |  |
|  | United Provinces | 8 689 | 985 | -236. | 373 | b30 | $-8,428$ -157 | $\begin{array}{r} 19,719 \\ \mathbf{3 1 6} \end{array}$ | 28,321 995 | $-8,602$ -79 |
| Nayalk | Bombay Baroda Gujarat Western India (States) | 69,448 | 55,596 | +13,742 | 34,877 |  |  |  |  |  |
|  |  | 16,2\%6 | 11,802 | +4,474 | 8,484 | 27,709 6,053 | $+7,108$ $+2,431$ | 34,471 7 | 27,887 ס,749 | $+6,584$ $+2,048$ |
|  |  | 35,873 | 20,778 | $+4,45$ $+5,100$ | 8,484 18,441 | 6,053 15,414 | $+2,431$ $+3,027$ | T,792 17,432 | 6,749 10,859 | $+2,048$ $+2,078$ |
|  |  | . 78 | 20 | +5100 +58 | 18,441 66 | 16,414 18 | $+3,027$ +48 | $\begin{array}{r} 17,432 \\ 12 \end{array}$ | $\begin{array}{r} 15,859 \\ 2 \end{array}$ | $\begin{array}{r} +2,073 \\ +10 \end{array}$ |
| Nayadi | Cochin | 175 | 152 | +23 | 77 | 76 | +1 | 98 | 78 | +22 |
|  | Travancore | 75 | 144 | -69 | 39 | 64 | -25 | 36 | 80 | +22 |
| Nicobarese | Andamans \& Nicobars | 11,0\%6 | 9,789. | +1,287. | 5,694 | 5,079 | +615 | 5,982 | 4,710 | +672 |
| Newar | Bengal Sikkim | $\begin{array}{r} 14,5 \kappa 9 \\ 4,186 \end{array}$ | $\left\{\begin{array}{r}16,451 \\ .\end{array}\right.$ | +2,264 | 7,708 2,201 | $\left\{^{\prime} 9,045\right.$ | +864 | 6,821 1985 | 7 7,400 | +1,400 |
| Oraon | Bengal | 240,483. | - 228,161 | +12,322 | 127,404 | 122,094 | +5,310 | 113,079 | 106,087 | +7,012 |
|  | Bihar | 638,480 | 552,688 | +85,802 | 304,106 | 270,518 | +33,588 | 334,384 | 282,170 | +52,214 |
|  | Orissa | 7,020 | 7,281 | -211 | 3,423 | -3,516 | -98 | 3,597 | 3,715 | -118 |
|  | Chhattisgarh | 164,731 | 140,981 | +23,750 | 83,881 | 71,733 | +12,148 | 80,850 | 69,248 | $+11,602$ |
|  | Orissa (States) | 72,202 | . . | . .. | 35,095 | . . | .. | 37,107 |  |  |
| Paharia | Bihar | 9,572 | - | . | 4,878 | - |  | 4,694 |  |  |
| Pahira | Bihar | 480 | 140 | +340 | 299 | 74 | +225 | 181 | 66 | +118 |
| Paliyan | Travancore | 581 | 488 | +108 | 285 | 266 | . +19 | . 306 | 217 | +89 |
| Pan | Bihar | 3,107 | 11,105 | $-7,998$ | 1,505 | 5,590 | $-4,085$ | 1,602 | 6,515 | -3,913 |
|  | Chhattisgarh | 38,921 | 50,945 | $-12,024$ | 14,655 | 25,655 | -11,000 | 24,266 | 25,290 | -1,024 |
|  | Orissa (States) | 10,245 | . .. | ... | 4,915 | .. | .. | 5,330 |  |  |
| Pano | Madras | 522 | 146 | +376 | 319 | 73 | +246 | 203 | 73 | +130 |
|  | Orissa | 61,883 | 58,842 | +4,891 | 31,187 | 29,116 | +2,071 | 30,646 | 27,826 | +2,820 |
|  | Orissa (States) | 161 | .. | - .. | 75 | .. |  | 86 |  |  |
| Pardhan | Bihar | 626 |  | . | - 396 | $\cdots$ | $\cdots$ | 230 |  |  |
|  | C. P. \& Berar | 121,494 | 115,813 | +5,681 | 60,066 | 56,500 | +3,568 | 61,428 | 58,313 | +2,115 |
|  | Hyderabad | 6,388 | 7,172 | -784 | 3,339 | 3,833 | -494 | 3,049 | 3,339. | -290 |
|  | Chhattisgarh | 444 | 1,256 | -812 | 230 | 602 | -372 | 214 | 654 | $-440$ |
| Parbaiya | Bihar | 10,134 | 10,382 | -248 | 5,412 | 5,386 | +26 | 4,722 | 4,996 | -274 |
|  | Chhattisgarh | 3,841 | .. | . .. | 1,950 | .. | '.. | 1,891 |  |  |
| Pasi | United Provinces | 1,589,516 1,4 | ,459,940 + | 129,576 | 816,438 | 746,127 | +70,311 | 773,078 | 713,813 | +59,265 |
|  | United Provinces | 16,262 | 13,785 | +2,477 | 7,892 | 6,777 | +1,115 | 8,370 | 7,008 | +1,362 |
|  | (States) |  |  |  |  |  |  |  |  |  |
| Patelia-Patlia | Bombay | 28,213 ${ }^{\circ}$ | 75 | +23,138 | 11,981 | 42 | +11,939 | 11,232 | 33 | $+11,199$ |
| Parja-Pornja | Madras | 14,458 | 22,888 | -8,430 | 7,720 | 11,396 | $-3,676$ | 6,738 | 11,482 | -4,754 |
|  | Orissa | 145,717 1 | 123,010 | +22,707 | 72,577 | 61,193 | +11,384 | '73,140 | 61,817 | +11,323 |
| Rabha | Assam | 84,269 | 69,154 | +15,115 | 43,598 | -35,616 | +7,982 | 40,671 | 33,538 | +7,133 |
| Rawat | Ajmer-Merwara | 58,428 | :. | . | 30,360 | . | . | 28,068 | - | . |
|  | Rajputana | 55,032 | . | - | 28,330 | . | . | 26,702 | " | " |
| Rengma | Assam | 4,968 | 6,328 | -1,361 | 2,338 | 3,151 | -813 | 2,630 | 3,178 | -548 |
| Saharis | United Provinces | 7,494 | 14,113 | -6,619 | 3,661 | 7,122. | $-3,461$ | 3,833 | 6,991 | $-3,158$ |
|  | Central India | 3,402 | 2,675 | +727 | 1,686 | 1,361 | +325 | 1,716 | 1,314 | +402 |
| Sansia | United Provinces | 874 | 886 | +88 | 523 | 471 | +52 | 451 | 415 | +36 |
|  | Central India . . | 24,085 | 18,031 | +6,034 | 12,192 | 9,250 | +2,942 | 11,873 | 8,781 | +3,092 |
|  | Gwalior | 104,116 | 76,219 + | +27,897 | 53,115 | 38,745 | +14,370 | 51,001 | 37,474 | +13,527 |
| gansi | Kashmir | 1,685 | 134 | +1,531 | 856 | 78 | +778 | 809 | 56 | +753 |

XIV-VARIATION IN POPULATION OF SELECTED TRIBES-concld


# XVI-SUMMARY FIGURES OF PROVINCES AND STATES BY DISTRICTS, ETC 



AND STATES BY DISTRICTS, ETC
Distribution by communities

| Hindus |  |  | Muslims |  | Indian Christians |  | Tribes |  | Others |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1000 | Males | Females | Males | Females | Males. | Females | Males | Femalees. | Males | Females |
|  | 11 | 12 | 13 | 14 | 15. | 16 | 17 | 18 | 19 | 80 |



XVI-SUMMARY FIGURES OF PROVINCES

| $\begin{array}{cc} \text { District } & \text { Are } \\ \text { or } & \text { sq } \\ \text { State } & \end{array}$ | Area in sq miles | $\xrightarrow{\text { Population }}$ |  |  |  | Percentage of variation |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $1941$ |  |  | 1931 |  |  | Densit |  |
|  |  | Persons | Males | Females | Persons | 1931-41 | 1921-31 | 1941 | 1931 |
| 1 | 2 | 3 | 4 | 5 . | 6 | 7 | 8 | 9 | 10 |
| BOMBAY-contd |  |  |  |  |  |  |  |  |  |
| Central Division .. | 37,296 | 8,197,393 | 4,167,704 | 4,029,689 | 7,193,113 | +11 | +31 | 219 | 192 |
| Ahmednsgar $\sqrt{ }$.. | 6,646 | 1,142,229 | 580,063 | 562,166 | 988,206 | +16 | +35 | 172 | 148 |
| East Khandesh ${ }^{\text {d }}$ | 4,598 | 1,327,722 | 673,828 | 653,894 | 1,208,035 | $+10$ | +12 | 289 | 262 |
| West Khandesh | 5,320 | 912,214 | 463,291 | 448,923 | 771,794 | $+18$ | +20 | 171 | 145 |
| Nasil $\sqrt{ }$ | 5,922 | 1,113,901 | 569,804 | 544,097 | 1,000,048 | $+11$ | $+20$ | 188 | 168 |
| Poona $\sqrt{ }$ | 5,347 | 1,359,408 | 700,140 | 69,268 | 1,169,998 | +16 | +16 | 254 | 229 |
| Satara $\sqrt{ }$ | 4,891 | 1,327,249 | 657,642 | 669,607 | 1,179,712 | +13 | +15 | 271 | 241 |
| Sholapur $\sqrt{ }$ | 4,572 | 1,014,670 | 522,936 | 491,734 | 877,5 | +16 | +18 | 222 | 193 |
| Southern Division | 25,049 | 5,885,971 | 2,931,735 | 2,954,236 | 5,397,681 | +9 | $+10$ | 235 | 217 |
| Belgaum $\sqrt{ }$ | 4,527 | 1,225,428 | 630,174 | 595,254 | 1,076,701 | +14 | +13 | 270 | 237 |
| Bijapur $\sqrt{ }$ | 5,704 | 975,982 | 497,157 | 478,825 | 889,220 | $+12$ | +9 | 171 | 152 |
| Dharwar | 4,576 | 1,201,018 | 616,486 | 584,530 | 1,102,677 | +9 | +6 | 261 | 240 |
| Kanara. | 3,961 | 441,157 | 224,470 | 216,687 | 417,835 | +6 | +4 | 111 | 105 |
| Kolaba $\checkmark$. | 2,212 | 688,922 | 331,594 | 337,328 | 628,721 | + 6 | +12. | 309 | 284 |
| Ratnagiri . | 4,069 | 1,373,466 | 631,854 | 741,61 | 1,302,52\% | +5 | +13 | 343 | 320 |
| bengal |  |  |  |  |  |  |  |  |  |
| British Territory | 77,442 | - $60,308,525$ | 31,747,395 | 28,559,130 | 50,115,548 | +20.3 | +7\%3 | 779 | 627 |
| Burdwan Division | 14,135 | 10,287,369 | 5,378,888 | 4,908,481 | 8,647,189 | +19.0 | $+7 \cdot 4$ | 728 | 611 |
| Burdman $\checkmark$ | 2,705 | 1,890,732 | 998,825 | 891,907 | 1,575,699 | $+20.0$ | $+9 \cdot 8$ | 699 | 582 |
| Birbhum | 1,743 | 1,048,317 | 524,517 | 523,800 | 947,554 | +10.6 | +11.3 | 601 | 543 |
| Bankura | 2,646. | 1,289,640 | 651,881 | 637,759 | 1,111,721 | +16.0 | $+9 \cdot 0$ | 487 | 420 |
| Midnapur | 5,274 | 3,190,647 | 1,631,673 | 1,558,974 | 2,799,093 | +14.0 | $+5 \cdot 0$ | 605 | 530 |
| Hooghly $\checkmark$ | 1,206 | 1,377,729 | 738,561 | 639,168 | 1,114,255 | $+23.7$ | +3.2 | 1,142 | 923 |
| Howrah ${ }^{\text {d }}$ | 561 | 1,490,304 | 833,431 | 656,873 | 1,098,867 | $+35.6$ | +10.2 | 2,657 | 1,941 |
| Presidency Division | 16,402 | 12,817,087 | 7,105,911 | 5,711,176 | 10,110,433 | +26.8 | $+7 \cdot 0$ | 781 | 16 |
| 24-Parganas | 3,696 | 3,538,386 | 1,943,365 | 1,593,021 | 2,746,837 | +28.7 | $+10.5$ | 957 | 743 |
| Calcutta ${ }^{\text {r }}$ | 34 | 2,108,891 | 1,452,362 | 656,529 | 1,163,771 | +81.2. | $+11.7$ | 62,026 | 34,228 |
| Nadia. $V$ | 2,879 | 1,759,846 | 909,133 | 850,713 | 1,529,632 | +15.0 | +2.3 | 611 | 531 |
| Murshidabad $\sqrt{\text {. }}$ | 2,063 | 1,640,530 | 824,483 | 816,047 | 1,370,677 | +19.6 | $+12.0$ | 795 | 665 |
| Jessore $\checkmark$ | 2,925. | 1,828,216 | 957,876 | 870,340 | 1,671,164 | +9.4 | -3.0 | 625 | 571 |
| Khulna ${ }^{\text {/ }}$ | 4,805 | 1,943,218 | 1,018,692 | 924,526 | 1,628,352 | $+19.3$ | +10.7 | 404 | 338 |
| Rajshahi Division. | 19,642 | 12,040,465 | 6,283,339 | 5,757,126 | 10,669,512 | +12.8 | +2.7 | 613 | 543 |
| Rajshahi | 2,526 | 1,571,750 | 821,113 | 750,637 | 1,386,519 | +13.3 | -4.6 | 622 | 548 |
| Dinajpur | 3,953 | 1,928,833 | 1,018,509 | 908,324 | 1,762,113 | $+9 \cdot 3$ | $+2 \cdot 6$ | 487 | 445 |
| Jalpaiguriv | 3,050 | 1,089,513 | 591,294 | 498,219 | 983,929 | $+10.7$ | $+5 \cdot 0$ | 357 | 322 |
| Darjeeling ${ }^{\text {J }}$ | 1,192 | 378,369 | 199,891 | 176,478 | 319,635 | +17.7 | $+13.0$ | 316. | 268 |
| Rangpur ${ }^{\text {d }}$ | 3,606 | 2,877,847 | 1,509,437 | 1,368,410 | 2,544,085 | +10.9 | $+3 \cdot 7$ | 798 | 719 |
| Bogra.. ${ }^{\text {r }}$ | 1,475 | 1,260,463 | 648,299 | 612,164 | 1,121,954 | +12.3 | +3.6 | 855 | 760 |
| Pabnar | 1,836 | 1,705,072 | 875,524 | 829,548 | 1,445,654 | +17.9 | $+3.7$ | 929 | 787 |
| Malda | 2,004 | 1,232,618 | 619,272 | 613,346 | 1,055,643 | +16.8 | +4.1 | 615 | 526 |
| Dacca Division | 15,498 | 16,683,714 | 8,611,852 | 8,071,862 | 13,915,430 | +19.9 | $+8.2$ | 1,077 | 897 |
| Dacca $\checkmark$ | 2,738 | 4,222,143 | 2,161,718 | 2,060,425 | 3,447,388 | +22.4 | +8.7 | 1,542 | 1,259 |
| Mymensingh | 6,156. | 6,023,758 | 3,137,571 | 2,886,187 | 5,130,362 | $+17.4$ | $+6.1$ | 1,979 | ${ }_{833}$ |
| Faridpur ${ }^{\text {r }}$ | 2,821 | 2,888,803 | 1,481,081 | 1,407,722 | 2,398,635 | +20.4 | $+6.4$ | 1,024 | 850 |
| Bakarganj $\checkmark$.. | 3,783 | 3,549,010 | 1,831,482 | 1,717,528 | 2,939,050 | $+20 \cdot 8$ | $+2.9$ | 938 | 776 |
| Chittagong Division | 11,765 | 8,477,890 | 4,367,405 | 4,110,485 | 6,772,979 | +25.2 | $+13.7$ | 721 | 576 |
| Tippera ${ }^{J}$ | 2,531 1,658 | 3,880,139 | 1,999,447 | 1,860,692 | 8,056,300 | $+26 \cdot 3$ | +13.3 | 1,525 | 1,207 |
| Noakhali $\sqrt{\text { Chittagong } \checkmark .}$ | 1,658 2,569 | 2,217,402 | 1,143,174 | 1,074,228 | 1,708,719 | + +29.9 | $+15.9$ | 1,337 | ${ }_{129}$ |
| Chittagong $\checkmark$ Chittagong Hilil | 2,569 5,007 | 2158,298 247,053 | 1,093,962 | 1,059,334 | 1,797,038 | +19.8 | +11.5 | 838 | 699 |
| Tracts | $\checkmark$ 6,007 | 247,053 | 130,822 | 116,231 | 212,922 | +16.0 | +22.9 | 49 |  |

AND STATES BY DISTRICTS, ETC-contd
Distribution by communities


XVI-SUMMARY FIGURES OF PROVINCES

| District <br> or <br> State | Population |  |  |  |  | Percentage of variation |  | Density |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area in sq miles |  | 1941 |  | $1931$ |  |  |  |  |
|  |  | Persons | Males F | Females P | Persons 1 | 1931-41 19 | 1921-31 | 1941 | 1931 |
| 1 | 2 | 3 | 4 | ${ }^{5}$. | 6 | 7. | 8 | 9 | 10 |
| USITED PROVINCES | 106,247 | 55,020,617 | 28,860,214 2 | 26,160,403 48 | 48,408,482 | $+13 \cdot 7$ | +6.9 | 518 | 456 |
| Agra Province | 82,176 | 40,906,147 | 21,517,324 | 19,388,823 | 35,613,508 | +14.9 | +782 | 498 | 436 |
| Meerut Division ... | 9,230 | 5,716,451. | 3,112,183 | 2,604,268 | 4,907,620 | $+16.5$ | $\bullet+8.9$ | 619 | 531 |
| Dehra Dun $\sqrt{\text { J . }}$ | 1,202 | 286,244 | 161,928 | 104,316 | 230,247 | $+15 \cdot 6$ | $+8.5$ | 222 | 194 |
| Saharanpur | 2,134 | 1,179,643 | 655,328 | 524,315 | 1,043,920 | $+13.0$ | $+11.4$ | 553 | 489 |
| Muzaffarnagar ${ }^{\circ}$. | 1,682 | 1,056,759 | 578,973 | 477,786 | 894,662 | +18:1 | +12.7 | 628 | 541 |
| Meerut J .. | 2,323 | 1,896,582 | 1,026,093 | 870,489 | 1,601,918 | $+18.4$ |  | 816 | 699 |
| Bulandshahr | 1,889 | 1,317,223 | 689,861 | 627,362 | 1,136,878 | $+15 \cdot 9$ | +6.6 | 697 | 595 |
| Agra Division | 8,646 | 5,326,768 | 2,889,832 | 2,436,936 | 4,498,246 | $+18.4$ | $+7 \cdot 5$ | 616 | 520 |
| Aligari ${ }^{\top}$ | 1,940 | 1,372,641 | 744,867 | 627,774 | 1,171,745 | $+17 \cdot 1$ | $+10.4$ | 708 | 602 |
| Muttra $\$ & 1,447 & 806,992 & 439,625 & 367,367 & 668,074 & $+20 \cdot 8$ | $+7 \cdot 9$ | 558 | 461 |  |  |  |  |  |  |
| Agra | 1,861 | 1,289,774 | 697,971 | 591,803 | 1,048,316 | $+23.0$ | $+13.4$ | 693 | 567 |
| Mainpuri | 1,679 | 872,601 | 474,182 | 398,419 | 749,633 | $+16.4$ | +0.2 | 550 | 448 |
| Etah .. $V$ | 1,719 | 984,760 | 533,187 | 451,573 | 860,478 | $+14 \cdot 4$ | +3.7 | 573 | 501 |
| Rohilkhand Division | .10,865 | .6,195,996 | 3,337,046 | 2,858,950 | 5,556,105 | $+11.5$ | $+6.5$ | 570 | 511. |
| Bareilly $\checkmark$ | 1,591 | 1,176,197 | 637,181 | 539,016 | 1,072,379 | +9.7 | $+5 \cdot 8$ | 739 | 679 |
| Bijnor ${ }^{\text {d }}$ | 1,869 | 910,223 | 481,672 | 428,551 | 835,469 | +8.9 | $+12.8$ | 487 | 466 |
| Budaun | 1,994 | 1,162,322 | 626,601 | 535,721 | 1,010,467 | $+15 \cdot 0$ | +3.6 | 583 | 503 |
| Moradabad | 2,288 | 1,478,151 | 788,262 | 684,889 | 1,284,108 | $+14 \cdot 7$ | $+7 \cdot 1$ | 644 | 561 |
| Shahjahanpur.. | 1,770 | 983,385 | 539,697 | 443,688 | 904,844 | +8.7 | $+5 \cdot 7$ | 556 | 513 |
| Pilibhit $V$. | 1,353 | 490,718 | 263,633 | 227,085 | 448,838 | $+9 \cdot 3$ | $+4 \cdot 0$ | 363 | 333 |
| Allahabad Division | 10,102 | 6,014,813 | 3,212,658 | 2,802,155 | 5,016,352 | $+19.9$ | $+5 \cdot 0$ | 595 | 496 |
| Farrukhabad ${ }^{\prime}$ | 1,642 | 955,377 | 511,270 | 444,107 | 877,392 | +8.9 | +4.5 | 582 | 534 |
| Etawah $\checkmark$ | 1,669 | 883,264 | 481,771 | 401,493 | 743,005 | +18.4 | +1.7 | 529 | 442 |
| Camperer | 2,372 | 1,556,247 | 875,667 | 680,580 | 1,212,253 | $+28.4$ | $+5 \cdot 5$ | 656 | 512 |
| Fatehpur $V$ | 1,621 | 806,944 | 415,808 | 391,136 | 688,789 | $+17.2$ | $+5.5$ | 498 | 419 |
| Allahabad ${ }^{\text {d }}$ | 2,798 | 1,812,981 | 928,142 | 884,839 | 1,491,913 | $+21.5$ | +6.2 | 648 | 524 |
| Jhansi Division | 10,553 | 2,553,492 | 1,319,479 | 1,234,013 | 2,244,895 | $+13.7$ | +8.7 | 241 | 212 |
| Jhansi ${ }^{\text {V }}$ | 3,606 | 7773,002 | 399,648 | 373,354 | 690,413 | +12.0 | $+13.8$ | 214 | 191 |
| Jalaun | 1,591 | 482,384 | 253,288 | 229,096 | 426,022 | +13.2 | +5.1 | 303 | 275 |
| Hamirpur | 2,443 | 5\%5,538 | 293,744 | 281,794 | 502,689 | $+14.5$ | $+8.0$ | 236 | 206 |
| Banda $\checkmark$ | 2,913 | 722,588 | 372,799 | 349,769 | 625,771 | $+15 \cdot 5$ | $+6 \cdot 4$ | 248 | 218 |
| Benares Division | 9,460 | 5,545,257 | 2,793,347 | 2;751,910 | 4,778,650 | $+16 \cdot 0$ | $+7 \cdot 5$ | 586 | 505 |
| Benares! | 1,094 | 1,218,629 | 631,071 | 587,558 | 1,016,378 | +19.9 | $+6.8$ | 1,114 | 930 |
| Mirzapur $\sqrt{ }$ | 4,322 | - 899,929 | 449,585 | 450,344 | 788,409 | +14-1 | +8.9 | 208. | 180. |
| Jaunpur ${ }^{\text {/ }}$ | 1,555 | 1,387,439 | 682,200 | 705,239 | 1,236,071 | +12.2 | $+7 \cdot 0$ | 892 | 797 |
| Ghazipur ${ }^{\text {J }}$ | 1,306 | 985,380 | 499,776 | 485,604 | 824,9\%1 | +19.4 | $+5 \cdot 6$ | 755 | 634 |
| Ballia. | 1,183 | 1,053,880 | 530,715 | 523,165 | 912,821 | +15.4 | +9.9 | 822 | 710 |
| Gorakhpur Division | (on 9,563 | 7,972,108 | 4,049,621 | $13,922,487$ | 7,217,162 | $2+10 \cdot 5$ | $5+7 \cdot 3$ | 833 | 857 |
| Gorakhpur $\sqrt{ }$. | .. 4,524 | 3,963,574 | 2,007,609 | 1,955,965 | 3,567,561 | $1+11 \cdot 1$ | $1+9 \cdot 2$ | 876 | 787 |
| Basti $\sqrt{ } \times$ | 2,822 | 2,185,641 | 1,125,302 | - 1,060,339 | 2,078,024 | $4+5 \cdot 2$ | 2. +7.9 | 775 | 737 |
| Azamgarh ${ }^{\text {- }}$ | 2,217 | 1,822,893 | 916,710 | - 906,183 | . 1,571,5\%7 | $7{ }^{4}+16.0$ | $0+2 \cdot 8$ | 822 | 710 |
| Kumaon Division. | n.. $13,75 \%$ | 1,581,262 | 803,158 | 8 778,104 | $41,394,473$ | $3 .+13 \cdot 4$ | $4 \quad+7 \cdot 9$ | 114 | 101 |
|  | 2,627 | 291,861 | 171,225 | 5120,636 | 6 277,286 | 6 +5.3 | $3+0 \cdot 1$ | 111 | 102 |
| Almora $\sqrt{ } /$ | 5,502 | 687,286 | 3 341,977 | 7. 345,309 | . 588,302 | $2 \mathrm{t}+17 \cdot 8$ | $8+10.0$ | 125 | 108 |
| Garhwal | 5,628 | 602,115 | ) 289,956 | 6 312,159 | 593,885 | $5+12 \cdot 8$ | $8+10 \cdot 0$ | 107 | 95 |

## AND STATES BY DISTRICTS, ETC-conld

Distribution by communities

| Hindus |  |  | Muslims |  | Indian Christians |  | Tribes |  | Others |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males | Females | Males | Females | Males | Females | Males | Females | Males | Females |
|  | 11 | 12 | is | 14 | 15 | 16 | ${ }^{17}$ | 18 | 19 | 30 |
| 5,812-24, | 24,007,899 | $21,803,770{ }^{841}$ | ${ }_{4,427,248}$ | 3,989,060 | 68,970 | 62,357 | $149,488$ | 139,834 | 208,609 | 185,288 |
|  | 17,810,811 | 16,097,849. | 3,228,182 | 2,934,880 | 68,218 | 57,881 | 149,409 | 189,885 | 197,704 | 158,028 |
|  | 2,245,803 | 1,875,267 | 776,038 | 657,396 | 10,675 | 9,579 | 24 | 46 | 79,643 | 61,980 |
| 214 | 129,681 | 83,966 | 41. 25,846 | 15,580 | 1,530 | 1,265 | . | . | 4,871 | 3,505 |
| 755 | 421,245 | 334,051 29 | 96217,607 | 178,680 | 1,242 | 1,052 | $\cdots$ | - | 18,234 | 10,632 |
| $7 \times 7$ | 400,147 | 327,175 3 | 308 166,815 | 140,704 | 1,985 | 1,674 | $\cdots$ | $\cdots$ | 10,026 | 8,239 |
| 1292 | 753,006 | 638,748 | 444239,247 | 205,136 | 5,329 | 4,957 | $\ddot{\square}$ | $\therefore$ | 28,511 | ${ }^{21,048}$ |
| 1033 | 541,724 | 491,327 2 | 244126,523 | 117,296 | 589 | 631 | 24 | 46 | 21,001 | 18,062 |
|  | 2,499,571 | 2,107,178 | 335,928 | 283,551 | 16,882 | 15,394 | 33 | 46 | 37,418 | 30,767 |
| 152 | 624,635 | 227,175 | 186 101,773 | 84,608 | 6,439 | 6,555 | .. | 1 | 12,020 | 10,438 |
| 721 | 392,350 | 328,917 | 74. 43,526 | 35,692 | 1,233 | 1,245 | $\cdots$ | - | 2,516 | 1,818 |
| 1565 | 577,294 | 488,047 | $2 \mathrm{col} 107,064$ | 92,723 | 1,351 | 1,157 | . | . | 12,262 | 9,876 2089 |
|  | 445,361 | 373,325 | 4523,919 | 20,740 | 2,475 | 2,265 | 33 | 45 | 2,427 8,193 | 2,089 0,884 |
| 850 | 459,931 ${ }^{\text {- }}$ | 389,714 | 109. 59,646 | 49,788 | 5,384 | 5,172 | 33 | 46 | 8,193 | 0,864 |
|  | 2,344,806 | 1,978,802 | - 913,917 | 812,446 | .22,353 | 20,341 | 25 | 32 | 65,945 | 47,329 |
| 822 | 449,674 | 372,856 ${ }^{\circ}$ | 3 3 177,068 | 157,217 | 3,837 | 3,166 | 11 | 17 | 6,591 | 8,760 |
| 555 | 297,118 | 257,433 | 337174,914 | 162,212 | \%78 | 791 7 |  |  | 8,804 | 8,987 |
| 922 | 498,804 | 423,496 | 2010 111,973 | 98,195 | 8,220 8,131 | 7,643 | 7 | 10 | 30,460. | 26,454 |
| 834 | 449,335 | 385,049 | 577 <br> 7 <br> 900,329 <br> 94.947 | 267,029 78,931 | 8,131 650 | 7 771 | 1 |  | 1,692 | 1,064 |
| 805 | 442,407 | 362,922 | $174{ }^{94,947}$ | 78,931 | 657 | 623 |  | . | 742 | B64 |
| 384 | 207,468 | 177,046 | 15354,686 | 48,862 | 737 | 623 | $\cdots$ | - ${ }^{\circ}$ |  |  |
|  | 2,791,232 | 2,437,595, | 394,034 | 341,511 | 6,625 | 5,76\% | 9,539 | 9,600 | 11,228 | 7,682 |
| 828 | 442,512 | 385,330 | 122 65,898 | 56,509 | 1,781 | 1,478 | ${ }_{6}^{23}$ | 24 | 1,056 | 766 |
| $823^{\circ}$ | - 449,697 | 373,790 | 53 28,426 | 24,808 | 797 | 657 1,979 | $\begin{array}{r}66 \\ \hline \quad 603\end{array}$ | 81 480 | 1,789 4,419 | 2,1655 |
| 134 | 752,150 | 590,429 | 231116,255 | ${ }_{49,137}$ | 2,240 | 119 | 128 | 113 | 110 | 88 |
| 708 | 366,274 | 341,354 | ${ }^{99}$ 49,162 | 49,467 125,590 | 1,673 | 1,534 | 188,723 | 8,902 | 2,854 | 2,121 |
| 1527 | 780,599 | 746,692 | 23: 134,293 | 126,590 |  |  |  |  |  | ,003 |
|  | 1,217,828 | 1,139,909 | 79,493 | 73,770 | 1,245 | 1,264 | 13,372 |  |  | ,008 |
| 703 | 362,266 | 340,927 | 43 22,857 | 19,718 | 988 | 951 | 126,380 | 6,114 3,078 | 7,187 66 | 6,644 |
| 445 | 233,682 | 210,954 | :1 16,215 | ${ }_{18,982}$ | ${ }^{42}$ | 158 | \& 8 8,709 | 3,876 | 168 | 139 |
| 530 | 270,763 | 259,140 | 37 <br> 42 <br> 218,979 | 18,482 20,648 | 120 90 | 86 | ¢ 3 |  | 150 | 147 |
| 680 | 351,117 | 328,888 | 4221,442 |  |  |  | 70,920 | 70,741 | 3,361 | 3,155 |
|  | 2,481,465 | 2,443,662 | 235,816 | 232,808 | 1,795 | 1,044 |  |  |  |  |
| 1058 | 547,374 | 510,287 | 15671020 | ${ }^{65,109}$ | 818 238 | 569 284 |  | $\begin{aligned} & 10,522 \\ & 22,136 \end{aligned}$ | 1,682 | 1,763 |
| 801 | 399,960 | 401,113 | 5) 26,458 | 25,048 61,603 | 238 97 | 64 | $3 \quad 1,674$ | 1,679 | 119 | 76 |
| 1262. | 620,357 | 641,817 | 12259,953 | 61,603 45,170 | 243 | 230 | 2.4. 10,842 | 10,799 | 123 | 80 |
| 8.73931 | 444,152 | 429,325 | 96 44,416 <br> 70 3,969 | ${ }_{35,878}$ | 399 | 397 | ¢ $+26,527$ | 25,605 | 198 | 165 |
|  | 469,622 | 461,20 | 70 |  |  | 1,418 | 65,463 | 46,283 | 957 | 736 |
|  | 3,464,452 | 3,362,676 | 527,263 | 511,374 | 1,486 |  |  |  |  | 202 |
| 3431 | 1,733,054 | 1,697,600 | 4:5 218,408 | 211,925 | 1,225 | 1,178 86 | 49 $-\quad 45,276$ $-\quad 43$ | 44,800 | ${ }_{76}$ | 52 |
| $\begin{aligned} & 1798 \\ & 1599 \end{aligned}$ | 925,448 | 872,198 | 738 199,635 | 187,963 111,486 | 161 | 154 | 311,144 | 1,443 | 236 | 22 |
|  | 805,950 | 792,878 | 2 V 109 | 111,486 |  |  | 33 | 20 | 1,621 | 1,276 |
|  | 765,654 | 752,760 | 33,693 | 22,024 | 2,157 | 2,04 |  |  |  | 650 |
| $\begin{aligned} & 242 \\ & 6 \& 1 \end{aligned}$ | - 141,423 | 100,234 | 47-27,918 | 19,031 | 907 | 721 890 | $\because$ | $\ddot{.}$ | 276 | 311 |
|  | 338,915 | 342,555 | $4 \quad 1,995$ | 1,553 1,440 | 459 | 413 | 33 | 20 | 368 | 315 |
| $445 \quad 285,316$ |  | 309,971 | 53,780 | 1,440 |  |  |  |  |  |  |

XVI-SUMMARY FIGURES OF PROVINCES

| $\begin{gathered} \text { District } \\ \text { or } \\ \text { State } \end{gathered}$ | Area in $\underset{\text { miles }}{\mathrm{sg}}$ | Population |  |  |  | Percentage of variation |  | Density |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1941 |  |  | $1931$ |  |  |  |  |
|  |  | $\stackrel{\text { Persons }}{ }$ | Males | Females | Persons | 1931-41 | 1921-31 | 1941 | 1931 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| UNIIED PROVINCES- | contd |  |  |  |  |  |  |  |  |
| OUDI | 24,071 | 14,114,470 | 7,342,890 | 6,771,580 | 12,794,979 | +10.3 | +5.2 | 586 | 31 |
| Lucknow Division | 12,002 | 6,530,932 | 3,470,314 | 3,060,618 | 5,856,543 | +11.5 | +5.2 | 544 | 487 |
| Lucknow ${ }^{\text {J }}$ | 976 | 949,728 | 522,050 | 427,678 | 787,472 | +20.6 | $+8.7$ | 973 | 814 |
| Unao.. | 1,762 | 959,542 | 506,155 | 453,387 | 855,700 | +12.1 | $+4.5$ | 545 | 479 |
| Rae Bareli | 1,765 | 1,064,804 | 539,177 | 525,627 | 974,127 | $+9 \cdot 3$ | +4.0 | 603 | 657 |
| Sitapur $\checkmark$ | 2,207 | 1,293,554 | 689,290 | 604,264 | 1,167,139 | +10.9 | $+7 \cdot 1$ | 586 | 520 |
| Hardoiv | 2,320 | 1,239,279 | 665,792 | 573,487 | 1,127,626 | $+9 \cdot 9$ | +4.0 | 534 | 85 |
| Kheri | 2,972 | 1,024,025 | 547,850 | 476,175 | 944,479 | +8.4 | +3.4 | 345 | 318 |
| Fyzabad Division | 12,069 | 7,583,538 | 3,872,576 | 3,710,962 | 6,938,436 | $+9.3$ | $+5 \cdot 1$ | 628 | 574 |
| Fyzabad $\sqrt{ }$ | 1,710 | 1,319,425 | 662,026 | 657,399 | 1,204,789 | $+9.5$ | +2.8 | 772 | 99 |
| Gonda | 2,827 | 1,719,644 | 884,308 | 835,336 | 1,576,003 | +9.1 | $+7 \cdot 0$ | 608 | 55 |
| Bahraich $\checkmark$ | 2,654 | 1,240,569 | 649,502 | 591,067 | 1,136,348 | $+9 \cdot 3$ | +6.7 | 467 | 431 |
| Sultanpur $\checkmark$ | 1,699 | 1,100,368 | 537,762 | 562,606 | 1,051,284 | $+4 \cdot 7$ | +4.7 | 648 | 614 |
| Partabgarh $\downarrow$ | 1,457 | 1,041,024 | 529,690 | 511,334 | 906,233 | +14.9 | $+6.0$ | 714 | 628 |
| / Bara Banki .. | 1,722 | 1,162,508 | 609,288 | 553,220 | 1,063,779 | $+9.3$ | $+3 \cdot 3$ | 675 | 606 |
| PUNJAB | 99,089 | 28,418,819 | 15,383,656 | 13,035,163 | 23,580,864 | +20.5 | +13.9 | 287 | 388 |
| Ambala Division'.. | 14,750 | 4,695,462 | 2,529,025 | 2,166,437 | 4,077,577 | +7.2 | +6.5 | 318 | 296 |
| Hissar $/$ | 5,213 | 1,000,709 | 536,691 | 470,018 | 899,479 | +11.9 | $+10.1$ | 193 | 172 |
| Rohtak $\checkmark$ | 2,246 | 956,399 | 500,085 | 456,314 | 805,621 | +18.7 | +4.3 | 426 | 326 |
| Gurgaon $\checkmark$ | 2,234 | 851,458 | 453,445 | 398,013 | 740,175 | $+15 \cdot 0$ | +8.5 | 381 | 330 |
| KarnalV | 3,126 | 994,575 | 542,885 | 451,690 | 852,614 | +16.7 | +2.9 | 318 | 273 |
| Ambala | 1,851 | 847,245 | 471,458 | 376,287 | 742,902 | $+14 \cdot 1$ | $+9.0$ | 442 | 395 |
| Simla $\downarrow$ | 80 | 38,576 | 24,461 | 14,115 | 36,786 | +4.9 | $-18.8$ | 482 | 460 |
| Jullundur Division | 18,992 | 5,438,581 | 2,926,076 | 2,512,505 | 4,606,446 | +18.0 | $+10 \cdot 1$ | 286 | 242 |
| Kangra $\sqrt{ }$ | 9,979 | 899,377 | 470,257 | 429,120 | 801,312 | +12.2 | $+4 \cdot 6$ | 90 | 83 |
| Hoshiarpur | 2,195 | 1,170,323 | 621,331 | 548,992 | 1,032,187 | +13.4 | $+11.3$ | 533 | 475 |
| - Jullindur $\sqrt{ }$ | 1,334 | 1,127,190 | 606,203 | 520,987 | 943,721 | +19.4 | +14.7 | 845 | 713 |
| Ludhiana $V$ | 1,399 | 818,615 | 446,892 | 371,723 | 672,494 | $+21.7$ | $+18.5$ | 585 | 481 |
| - Ferozepore . . | 4,085 | 1,423,0\%6 | 781,393 | 641,683 | 1,156,732 | $+23.0$ | $+5 \cdot 3$ | 355 | 283 |
| Lahore Division | 12,203 | 7,218,001 | 3,971,206 | 3,246,795 | 5,879,075 | +22.9 | $+16.4$ | 591 | 481 |
| - Lahore V . | 2,595 | 1,695,3\% | 967,851 | 727,524 | 1,378,570 | +22.9 | $+22.0$ | 653 | 527 |
| - Amritsar | 1,572 | 1,413,876 | 776,782 | 637,094 | 1,117,485 | $+26.5$ | +20.2 | 899 | 711 |
| 'Gurdaspur | 1,846 | 1,153,511 | 622,825 | 530,686 | 970,898 | +18.8 | $+13 \cdot 9$ | 625 | 526 |
| , Sialkot | 1,576 | 1,190,497 | 642,435 | 548,062 | 979,617 | $+21.5$ | $+11 \cdot 6$ | 755 | 622 |
| - Gujranwala $\checkmark$. | 2,311 | 912,234 | 498,521 | 413,713 | 736,138 | $+23.9$ | +18.1 | 395 | 319 |
| Sheikhupura . .. | 2,303 | 852,508 | 462,792 | 389,716 | 696,367 | $+22.4$ | $+19.5$ | 370 | 303 |
| Rawalpindi Division | 21,381 | 4,700,958 | 2,498,034 | 2,202,924 | 3,914,849 | +18.1 | $+13 \cdot 1$ | 219 | 186 |
| - Gujrat $\sqrt{ }$ | 2,266 | 1,104,952 | 589,693 | 515,259 | 922,42\% | +19.8 | +11.9 | 488 | 410 |
| Shahpur ${ }^{1}$ | 4,770 | 998,921 | 536,561 | 462,360 | 821,490 | +21.6 | $+14 \cdot 1$ | 209 | 172 |
| -Jhelum ${ }^{\text {r }}$ | 2,774 | 829,658 | 324,333 | 305,325 | 541,078 | $+16.4$ | +13.4 | 227 | 195 |
| .Rawalpindi/ | 2,022 | 785,231 | 425,372 | 359,859 | 634,357 | $+23.7$ | +11.4 | 388 | 314 |
| -Attock $\checkmark$ | 4,148 | - 675,875 | 356,580 | 319,295 | 583,960 | +15.8 | +14.0 | 163 | 142 |
| Mianwali . | 5,401 | 508,321 | 265,495 | 240,826 | 411,539 | $+23.0$ | $+14.9$ | 94 | 76 |
| Multan Division .. | 31,763 | 6,365,817 | 3,459,315 | 2,906,502 | 5,102,917 | $+24.7$ | $+22.4$ | 200 | 161 |
| - Montgomery | 4,204 | 1,329,103 | 721,256 | 607,847 | 999,7\%2 | +32.9 | $+45 \cdot 8$ | 316 | 226 |
| - Lyallpur $\downarrow$ | 3,522 | 1,396,305 | 752,409 | 643,896 | 1,166,702 | +19.7 | $+20 \cdot 2$ | 396 | 368 |
| $\rightarrow$ Jhang | 3,415 | 821,631 | 442,931 | 378,700 | 664,833 | +23.6 | +14.0 | 241 | 193 |
| - Multan | 5,653 | 1,484,333 | 812,805. | 671,528 | 1,159,549 | $+28.0$ | +32.1 | 263 | 202 |
| $\bullet$ Muzaffargarri ${ }^{\text {- }}$. ${ }^{\text {a }}$ | 5,605 | 712,849 | 387,765 | 325,084 | 591,375 | $+20.5$ | $+4 \cdot 0$ | 127 | 105 |
| -Dera Gazi Khan Biloch Trans- | 9,364 | 581,350 | 319,495 | 261,855 | '491,044 | $+19.4$ | $+5 \cdot 0$ | 66 | 56 |
| Biloch Trans- $/$ | .. | 40,2A6 | 22,654 | 17,592 | 29,642 |  |  |  |  |

AND STATES BY DISTRICTS, ETC-contd
Distribution by communities

| - Hindus |  |  | Muslims |  | Indian Christians |  | Tribes |  | Othara |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Males } \\ 11 \end{gathered}$ | Females <br> 12 | Males $18$ | Females 14 | $\begin{gathered} \text { Males } \\ 15 \end{gathered}$ | Females <br> - 16 | $\begin{gathered} \text { Males } \\ 17 \end{gathered}$ | Females 18 | $\begin{gathered} \text { Malos } \\ 10 \end{gathered}$ | Fomalos 20 |
|  | 6,197,088 | 5,705,921 | 1,181,066 | 1,054,180 | 5,758 | 5,028 | 78 | 89 | 8.805 | 6,854 |
|  | 2,960,365 | 2,613,087 | 498,940 | 439,431 | 4,138 | 3,410 | 2 | 5 | 6,869 | 4,685 |
| 717 | 393,734 | 323,175 | 220120,775 | 99,247 | 3,132 | 2,572 | 2 | 5 | 4,407 | 2,079 |
| 869 | 457,532 | 411,124 | 91 48,512 | 42,153 | 47 | 59 |  | ., | 64 | 81 |
| 960 | 486,816 | 473,513 | 162. 51,348 | 50,930 | 35 | 44 | . | -- | 1,178 | 1,140 |
| 1680 | 576,374 | 503,325 | 2!: 112,109 | 100,310 | 231 | 218 |  | ., | 578 | 411 |
| 16.2 | 587,646 | 504,595 | 14677,728 | 68,531 | 232 | 230 | - | $\cdots$ | 186 | 131 |
| 856 | 458,463 | 397,355 | 16788,468 | 78,260 | 461 | 287 | $\cdots$ | - | 458 | 273 |
|  | 3,236,723 | 3,092,834 | 632,126 | 614,749 | 1,614 | 1,616 | 77 | 94 | 2,036 | 1,669 |
| 1061 | 582,233 | 579,251 | $157 \quad 79,308$ | 77,762 | 149 | 125 | 78 | 84 | 263 | 177 |
| 130 | 718,270 | 672,198 | 328 165,397 | 162,469 | 284 | 279 |  | . | 357 | 390 |
| 956 | 500,635 | 455,443 | 28 ? 148,093 | 135,014 | 67 | 49 | $\cdots$ | . | 707 | 561 |
| 962 | 469,913 | 492,062 | $135 \quad 67,747$ | 70,423 | 48 | 82 | 4 | 10 | 50 | 29 |
| 911 | 466,287 | 444,825 | 12862,365 | 65,472 | 1,002 | 1,003 | - | . | 30 | 84 |
| 948 | 499,385 | 449,055 | 213109,216 | 103,609 | 64 | 78 | $\cdots$ | . | 623 | 478 |
|  | 4,112,601 | 3,437,771 | 8,738,185 | 7,479,057 | 261,487 | 224,551 | - | - | 8,271,888 | 1,898,784 |
|  | 1,670,463 | 1,429,020 | 704,398 . | 613,738 | 5,383 | 4,958 | . | $\cdots$ | 148,781 | 118,721 |
|  | 347,483 | 305,193 | 151,559 | 133,649 | 594 | 641 | . | - | 37,055 | 30,535 |
|  | 409,428 | 371,046 | 85,712 | 80,857 | 501 | 525 | . | - | 4,444 | 3,886 |
|  | 299,681 | 260,817 | 151,252 | 134,740 | 693 | 764 | . | - | 1,819 | 1,682 |
|  | 366,255 | 299,781 | 163,116 | 141,230 | 677 | 546 | . | - | 12,887 | 10,138 |
|  | 229,783. | 180,550 | 147,402 | 121,597 | 2,673 | 2,219 | . | . | 91,600 | 71,921 |
|  | 17,833 | 11,633 | 5,357 | 1,665 | 245 | 263 | - | . | 1,026 | 564 |
|  | 1,044,425 | 906,377 | 1,008,057 | 869,685 | 13,367 | 11,917 | - | - | 860,227 | 724,520 |
|  | 437,579 | 400,900 | 23,333 | 19,916 | 293 | 297 | - | - | 9,052 | 8,007 |
|  | 247,815 | 220,410. | 200,821 | 179,938 | 3,175 | 2,885 | . | . | 109,020 | 145,759 |
|  | 109,524 | 88,636 | 269,673 | 240,131 | 3,180 | 2,791 |  | . | 223,826 | 189,429 |
|  | 92,223 | 74,455 | 164,586 | 137,896 | 670 6049 | 962 | . | . | 189,413 | 158,410 |
|  | 157,284 | 121,976 | 349,644 | 291,804 | 6,049 | - 4,982 | - | . | 268,416 | 222,921 |
|  | 680,442 | 520,620 | 2,298,500 | 1,900,158 | 180,856 | 156,633 | - | . | 810,408 | 669,384 |
|  | 173,342 | 111,009 | 584,405 | 443,367 | 36,163 | 31,523 | . | . | 178,941 | 141,625 |
|  | 126,360 | 90,418 | 358,113 | 299,582 | 13,319 | 12,011 | . | . | 278,990 | 235,088 |
|  | 152,148 | 131,044 | 318,305 | 271,618 | 27,034 | 23,228 | . | . | 126,338 | 104,798 |
|  | 124,281 | 106,833 | 396,986 | 342,232 | 39,677 | 34,169 27,953 | . | . | 81,491 | 64,828 |
|  | 60,150 | 47,737 | 349,916 | 292,790 | 32,427 | 27,953 | . | . | 66,028 | 45,233 |
|  | 44,161 | 33,579 | 291,775 | 250,569 | 32,236 | 27,749 | . | . | 94,620 | 77,819 |
|  | 230,263 | 184,407 | 2,124,381 | 1,895,760 | 12,980 | 9,871 | . | . | 130,410 | 112,888 |
|  | 45,675 | 38,968 | 505,430 | 440,179 | 2,831 | 1,560 | . | - | 35,757 | 34,652 |
|  | 54,406 | 46,302 | 448,704 | 387,214 | 6,872 | 5,818 | .. | . | 26,579 | 23,028 |
|  | 22,286 | 18,593 | 288,769 | -274,264 | 352 2,459 | 378 1753 | $\cdots$ | - | 12,926 | 12,090 |
|  | 49,357 | 33,106 | 333,593 | -294,600 | 2,459 | 1,753 | . | . | 39,963 | 30,400 |
|  | 25,680 | 17,510 | 319,107 | 292,021 | 291 | 213 | . | . | 11,002 3,683 | 9,001 |
|  | 32,859 | 29,928 | 228,778 | 207,482 | 175 | 149 41772 | . | - | 3,683 321,657 | 3,207 |
|  | 487,008. | 397,347 | 2,601,849 | 2,199,716 | 48,901 | 41,172 | - | - | 321,067 | 208,207 |
|  |  | 83,291 | 494,216 | 424,348 | 13,152 | 10,949 | . | . | 105,997 | 89,2598 |
|  | $\begin{array}{r} 107,891 \\ 92,395 \end{array}$ | 69,900 | 467,556 | 409,962 | 27,835 | 23,859 | - | " | 164,623 | 140,175 |
|  | $68,101$ | 61,690 | 367,701 | 311,035 | 398 | 346 | $\cdots$ | . | ${ }^{6,731}{ }^{\circ}$ | 6,629 |
|  | 135,547 | 107,440 | 629,762 | 528,149 | 7,391 | 5,879 | . | - | 40,105 | 30,060 |
|  | 47,660 | 42,887 | 336,641 | 279,433 | 121 | 97 | . | . | 756 | 2,667 |
|  | 35,324 90 | 32,069 70 | 283,411 22,562 | 229,267 17,522 | 4 | 42 | $\stackrel{.}{ }$ | .. | 756 2 | 477 |

XVI-SUMMARY FIGURES OF PROVINCES

| $\begin{aligned} & \text { District } \\ & \text { or } \\ & \text { State } \end{aligned}$ | Area in sq miles |  |  |  |  | Percentage of variation |  | Density |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\overbrace{1941}^{\text {Populat }}$ |  | $1931$ |  |  |  |  |
|  |  | Persons | Males | Females | Persons | 1931-41 | 1921-31 | 1941 | 1931 |
|  | 2 | 3 | 4. | 5 | 6 | 7 | 8 | 9 | 10 |
| BIHAR | 69,745 | 36,340,151 | 18,224,428 | 18,115,723 | 32,367,909 | +12.3 | +11.5 | 521 | 464 |
| Patna Division | 11,338 ${ }^{\circ}$ | 7,265,950 | 3,681,976 ${ }^{\circ}$ | 3,583,974 | 6,228,425 | $+16 \cdot 6$ | +12.3 | 640 | 549 |
| Patna.. ${ }^{\text {J }}$ | 2,164 | 2,162,008 | 1,119,510 | 1,042,498 | 1,846,474 | +17.1 | $+17 \cdot 1$ | 999 | 893 |
| Gaya . . J | 4,766 | 2,775,361 | 1,386,759 | 1,388,602 - | 2,388,462 | $+16.2$ | $+10.9$ | 582 | 507 |
| Shahabad J | 4,408 | 2,328,581 | . 1,175,707 | 1,152,874 | 1,998,489 | +16.8 | +9.9 | 528 \% | 456 |
| Tirhut Division | 12,594 | 11,959,827 | 5,869,567 | 6,090,260 | 10,739,543 | $+11 \cdot 3$ | $+7 \cdot 1$ | 949 | 853 |
| Saran J | 2,669 | 2,860,537 | 1,374,154 | 1,486,383 | 2,486,737 | +15.0. | $+6.3$ | 1,072 | 927 |
| Champaran ${ }^{\prime}$ | 3,553 | 2,397,569 | 1,213,074 | 1,184,495 | 2,145,687 | $+11 \cdot 7$ | $+10 \cdot 6$ | 675 | 608 |
| Muzaffarpur | 3,025 | 3,244,651 | 1,584,279 | 1,660,372 | 2,941,025 | $+10 \cdot 3$ | $+6.8$ | 1,072 | 969 |
| Darbhanga, | 3,347 | 3,457,070 | 1,698,060 | 1,759,010 | 3,166,094 | $+9.1$ | $+8 \cdot 7$ | 1,033 | 946 |
| Bhagalpur Division | 18,701 | 9,598,025 | 4,860,758 | 4,737,26\% | 8,757,715 | $+9 \cdot 5$ | $+11 \cdot 1$ | 413 | 468 |
| Monghyr $J$ | 3,975 | 2,564,544 | 1,284,084 | 1,280,460 | 2,287,154 | $+12.1$ | +12.7 | 645 | 582 |
| Bhagalpur $\sqrt{ }$ | 4,248 | 2,408,879 | 1,225,853 | 1,183,026 | 2,234,632 | $+7 \cdot 8$ | $+9 \cdot 9$ | 567 | 529 |
| Purnea J | 4,998 | 2,390,105 | 1,229,411 | 1,160,694 | 2,185,671 | $+9 \cdot 3$ | $+8 \cdot 2$ | 478 | 440 |
| Santal Parganas | 5,480 | 2,234,497 | 1,121,410 | 1,113,087 | 2,050,258 | $+8 \cdot 9$ | $+14.3$ | 408 | 376 |
| Chota Nagpur Division | 27,112 | 7,516,349 | 3,812,127 | 3,704,222 | 6,642,226 | $+13 \cdot 1$ | $+17.5$ | 277 | 245 |
| Hazaribagh $\sqrt{ }$ | 7,016 | 1,751,339 | 879,543 | 871,796 | 1,517,35\% | +15.4 | +18.8 | 250 | 216 |
| Ranchi 1 | 7,159 | 1,675,413 | 835,689 | 839,724 | 1,56\%,149 | +6.9 | $+17.4$ | 234. | 221 |
| Palamau | 4,901 | '912,734 | 457,372 | 455,362 | 818,736 | +11.5 | $+11.6$ | 186 | 167 |
| Manbhum | 4,131 | 2,032,146 | 1,057,486 | 974,660 | 1,810,890 | +12.2 | $+16.9$ | 492 | 442 |
| Singhbhum | 3,905 | 1,144,717 | 582,037 | 562,680 | 928,094 | $+23 \cdot 1$ | +22.4 | 293 | 240 |
| CENTRAL PROVINC. ES AND BERAR | 98,5\%5 | 16,813,584 | 8,430,282 | 8,383,302 | 15,323,058 | +9.7 | $+11.5$ | 170 | 150 |
| CENTRAL PROVINCES | 80,768 | 13,208,718 | 6,593,376 | 6,615,342 | 11,881,220 | +11:2 | +11.3 | 164 | 147 |
| Jubbulpore Division | 25,730 | 3,691,112 | 1,876,995 | 1,814,117 | 3,344,776 | $+10 \cdot 4$ | +7.3 | 144 | 129 |
| Saugor $\checkmark$ | 6,761 | 939,068 | 474,394 | 464,674 | 850,15\% | $+10.5$ | $+4 \cdot 3$ | 139 | 126 |
| Jubbulpore $\sqrt{ }$ | 3,919 | 910,603 | 469,550 | 441,053 | 1793,811 | $+17.7$ | $+3 \cdot 8$ | 232 | 198 |
| Mandla $\checkmark$ - | 5,115 | 504,580 | 251,188 | 253,392 | 445,766 | $+13 \cdot 1$ | +15.3 | 99 | 88 |
| Hosliangabad $\sqrt{\text {. }}$. | 5,707 | 823,585 | 417,994 | 405,591 | 808,111 | $+1.8$ | $+9 \cdot 2$ | 144 | 142 |
| Nimar $\checkmark$ | 4,228 | 513,276 | 263,869 | 249,407 | 468,981 | $+9 \cdot 9$ | +17.7 | 121 | 110 |
| Nagpar Division | 27,294 | 3,924,985 | 1,976,649 | 1,948,336 | 3,589,266 | $+9 \cdot 3$ | +14.5 | 144 | 132 |
| Betul ${ }^{\text {J }}$ | 3,885 | 438,342 | 218,801 | 219,541 | 406,252 | +7.8 | +11.7 | 113 | 104 |
| Chhindwara | 7,933 | 1,034,040 | 514,242 | 519,798 | 967,004 | $+6.9$ | $+15 \cdot 0$ | 130 | 122 |
| Wardha $V$ | 2,435 | 519,330 | 262,617 | 256,713 | 516,286 | $+0.5$ | +11.3 | 213. | 212 |
| Nagpur ${ }^{\checkmark}$ | 3,836 | 1,059,989 | 542,132 | 517,857 | 940,049 | $+12.7$ | +18.6 | 276 | 245 |
| Chanda | 9,205 | 878,284 | 438,857 | 434,427 | 759,695 | $+14.9$ | +15.0 | 95 | 82 |
| Chhattisgarh Division | 27,742 | 5,592,621 | 2,739,732 | 2,852,889 | 4,947,178 | $+13 \cdot 1$ | $+12.1$ | 143 | 128 |
| Bhandara | 3,580 | 963,225 | 479,216 | 484,009 | 824,496 | +16.9 | $+14 \cdot 8$ | 269 | 228 |
| Balaghat $J$ | 3,614 | 634,350 | 313,856 | 320,494 | 561,602 | +12.9 | +9.8 | 176 | 158 |
| Raipur | 8,205 | 1,516,686 | 737,279 | 779,407 | 1,366,681 | $+10.9$ | +9.0 | 186 | 167 |
| Bilaspur | 7,513 | 1,549,509 | 761,005 | 788,504 | 1,376,475 | +12.6 | $+12 \cdot 0$ | 206 | 183 |
| Drug . $V$ | 4,830 | 928,851 | 448,376 | 480,475 | 817,924 | $+13.5$ | $+8 \cdot 0$ | 192 | 173 |
| BERAR | 17,809 | 3,604,868 | 1,886,906 | 1,767,960 | 3,441,838 | $+4 \cdot 7$ | +11.9 | 202 | 194 |
| Amprativ | 4,715 | 988,524 | 507,920 | 480,604 | 941,604 | $+4 \cdot 9$ | $+13 \cdot 7$ | 210 | 201 |
| Aknla $\checkmark$ | 4,093 | 907,742 | 463,948 | 443,794 | 876,362 | +3.5 | $+10 \cdot 2$ | 222 | 214 |
| Buldana | 3,763 | 820,862 | 416,314 | 404,548 | 786,584 | $+7 \cdot 0$ | $+8.9$ | 218 | 204 |
| Yentmal . | 5,238. | 887,788 | 448,724 | 439,014 | 857,288 | $+3.5$ | $+14.5$ | 169 | 144 |

Distribution by communities

| Hindus |  | Muslims |  | Indian Christians |  | Tribes |  | Others |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Males | Females | Males | Females | Males | Females | Males | Females | Males | Femalea |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 80 |
| 13,340,949 | 13,173,320 | 2,338,393 | 2,377,921 | 12,005 | 12,688 | 2,516,302 | 2,539,345 | 16,779 | 12,448 |
| 3,187,420 | 3,065,162 | 340,757 | 364,135 | 1,287 | 1,844 | 149,470 | 150,534 | 3,042 | 2,209 |
| 991,472 | 918,280 | 118,271 | 116,930 | 551 | 716 | 7,429 | ర,293 | 1,787 | 1,279 |
| 1,123,615 | 1,098,688 | 135,069 . | 158,278 | 248 | 449 | 127,297 | 130,735 | b30 | 452 |
| 1,072,383 | 1,048,194 | 87,417 | 88,927 | 488 | 679 | 14,744 | 14,506 | 725 | 588 |
| 5,035,585, | 5,196,020. | 808,642 | 872,116 | 2,284 | 2,526 | 22,253 | 19,125 | 803 | 478 |
| 1,194,032 | 1,283,838 | 170,550 | 193,142 | 140 | 72 | 9,157 | 9,157 | 275 | 174 |
| 996,860 | 972,479 | 203,180 | 201,254 | 1,625 | 1,934 | 11,327 | 8.769 | 82 | 69 |
| 1,383,040 | 1,433,812 | 199,479 | 225,318 | 323 | 312 | 1,163 | 833 | 274 | 97 139 |
| 1,461,653 | 1,505,891 | 235,433 | 252,402* | 196 | 208 | 606 | 876 | 172 | 18 |
| 3,260,789 | 3,152,076 | 903,434 | 879,386 | 1,853 | 2,857 | 691,988 | 701,053 | 2,694 | 1,895 |
| 1,129,083 | 1,115,487 | 126,005 | 138,406 | 197 | 420 | 27,928 | 25,493 | 871 | 854 |
| 1,029,760 | 993,006- | 141,553 | 137,972 | 621 | 498 | 53,556 | 51,323 | 363 | 638 |
| 672,084 | 635,279 | 501,226 | 474,822 | 202 | 263 | 55,164 | 49,692 | 13 | 376 |
| 429,862 | 408,304 | 134,650 | 128,186 | 833 | 1,676 | 555,340 | b | 12 | - |
| 1,857,155 | 1,760,062 | 285,560 | 262,284 | 6,581 | 5,461 | 1,652,591 | 1.668.633 | 10,240 | 7,782 |
| 531,956 | 527,659 | 105,787 | 103,597 | 1,125 | 526 | 239,213 | $239,040^{\circ}$ | 1,462 | 974 |
| 214,570 | 207,930 | 39,649 | 38,072 | 387 | 452 | 580,485 | 692,657 | 698 | 120 |
| 253,147 | 250,599 | 42.723 | 42,549 | 271 | 163 | 161,175 | 161,931 | 780 | 603 |
| 637,051 | 576,850 | 72,049 | 60,185 | 2,252 | 2,243 | 344,347 | 333,739 | 6,337 | 4,472 |
| 220,431 | 197,024 | 25,352 | 17,881 | 2,546 | 2,077 | 7,371 | 341,226 | 6,03 |  |
| 6,488,167 | 6,443,829 | 410,531 | 378,166 | 24,156 | 24,104 | 1,448,802 | 1,480,582 | 60,628 | 81,641 |
| 4,977,748 | 4,989,356 | 236,682 | 211,846 | 20,891 | 21,144 | 1,810,418 | 1,853,641 | 47,687. | 80,455 |
|  |  | 114,913 | 98,529 | 7,582 | 7,042 | 391,654 | 397,701 | 32,409. | 26,076 |
| 1,330,437 | 1,284,769 | 114,914 | 20,660 |  | 983 | 40,478 | 41,629 | 14,770 | 13,588 |
| 395,617 | 387,814 | 22,384 | 20,660 | 1,145 | 2,763 | 82,227. | 84,731 | 9,957 | 6,035 |
| 335,693 | 318,813 | 38,447 | 28,711 3,439 | 3,226 439 | - 377 | 150,401 | 153,698 | 487 | 450 |
| 96,234 | 95,423 | 3,627 | 3,439 16884 | 439 948 | 928 | 61,685 | 61,936 | 3,112 | 2,598 |
| 333,265 | 323,244 | 18,984 | 16,884 | 948 1824 | 928 1,991 | 56,863 | 55,707 | 4,083 | 3,398 |
| 169,628 | 159,475 | 31,471 | 28,835 | 1,824 | 1,991 |  | 432.296 | 10,783 | 9,539 |
| 1,457,736 | 1,428,491 | 80,482 | 73,019 | 5,005 | 4,991 | 422,643 | 432,290 |  |  |
| 129,699 | 129,672 | 4,277 | 4,003 | 395 | 455 | 83,615 | 84,614 201783 | $\begin{array}{r} 815 \\ 2,444 \end{array}$ | 2,282 |
| 295,016 | 294,135 | 21,871 | 20,681 | 913 | 917 | 193,948 25,499 | 26,349 | 1,603 | 1,597 |
| 224,510 | 218,713 | 10,817 | 9,897 | - 188 | ${ }_{2} 667$ | 33,176 | 33,295 | 6,290 | 4,383 |
| 465,141 | 446,748 | 35,781 | 30,764 | 2,744 | 2,667 | 86,355 | 86,255 | 631 | 480 |
| 343,370 | 329,223 | 7,736 | 7,674 |  |  | 406121 | 523,544 | 4,345 | 3,840 |
| 2,189,575 | 2,276,096 | 41,287 | 40,298 | 8,404 | 9,111 | 496,121 55,586 | 520,54 58,587 | 544 | 484 |
| 412,599 | 416,126 | 9,253 | 8,502 | 234 478 | 489 | 68,221 | 70,472 | 706 | 688 |
| 238,221 | 242,605 | 6,230 | 6,240 | 478 | . 4.053 | 132,360 | 140,900 | 1,398 | 1,191 |
| 587,919 | 622,128 | 11,492 | 11,135 | 4,110 | 3,018 | 140,161 | 147,519 | 880 | 825 |
| 607;039 | 626,838 | 10,391 | 10,304 | 2,034 | 1,241 | 98,793 | 106,066 | 817 | 652 |
| 343,797 | 368,399 | 3,921 | 4,117 | ,048 | 1,211 | 136,384 | 137,021 | 12,089 | 12,156 |
| 1,510,419 | 1,454,473 | 173,848 | 161,320 | 3,165 | 2.860 |  |  | 3060 | 2945 |
|  | 397,292 | 51,486 | 47,379 | 1,661 | 1 1,503 | 31,725 | - 15,214 | 4,627 | 4,205 |
| 390,539 | 374,844 | 52,889 | 48,997 | 651 | 534 | 16,967 | -9,882 | 3,265 | 3,029 |
| 361,935 | 353,093 | 40,677 | 37,952 | 470 | ${ }_{331}$ | 79,450 | 80,440 | 2,137 | 2,007 |
| 337,957 | 329,244 | 28,797 | 26,992 |  |  |  |  |  |  |

XVI-SUMMARY FIGURES OF PROVINCES


AND. STATES BY DISTRICTS, ETC-contd
Distribation by communities


| District <br> or <br> State | $\begin{aligned} & \text { Area } \\ & \text { in } 8 \mathrm{q} \\ & \text { miles } \end{aligned}$ | Population |  |  |  | Percentage of variation |  | Density |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1941 |  |  | $193 \mathrm{I}^{\circ}$ |  |  |  |  |
|  |  | $\overparen{\text { Persons }}$ | Males | Females | Persons | 1931-41 | 1921-31 | 1941 | 1931 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| BALUCHISTAN | 54,456 | 501,631 | 294,516 | 207,115 | 483,508 | +8.2 | +10.2 | 9 | 9 |
| -Quetta-Pishin J. | 5,310 | 156,289 | 100,057 | 56,232 | 149,760 | +4.4 | +9.2 |  |  |
| - Loralai $\sqrt{ }$ | 7,375 | 83,685 | 47,107 | 36,578 | 86,087 | $-2.8$ | +4-4 | 11 | 11 |
| - Zzob J. | 10,478 | 61,499 | 37,416 | 24,083 | 57,863 | $+6 \cdot 1$ | +2.3 | ${ }^{6}$ | 6 |
| - Bolan J | 407. | 6,009 | 4,286 | 1,723 | 4,688 | +28.2 | -3.8 | 15 | 13 |
| . Chagai ${ }^{\text {d }}$ | 19,429 | 29,250 | 16,304 | 12,946 | 22,005 | $+32 \cdot 9$ | +3.1 | 2 | 1 |
| Sibi 〕. | 11,457 | 164,899 | 89,346 | 75,553 | 143,005 | +15.3 | +21.0 | 14 | 13 |
| DELIII | 574 | 917,939 | 535,236 | 382,703 | 636,246 | $+44.3$ | $+30 \cdot 3$ | 1,599 | 1,100 |
| coorg | 1,593 | 168,728 | 92,347 | 76,379 | 103,327 | +3.3. | $-0.3$ | 106 | 103 |
| States and aghno | ES- |  |  |  |  |  |  |  |  |
| $\checkmark$ Assam | 12,408 | 725,655 | 357,951 | 367,704 | 625,606 | +15.9 | +17.8 | 58 | 50 |
| Manipur | 8,620 | 512,069 | 249,183 | 262,886 | 445,806 | +14.9 | +16.0 | 59 | 52 |
| Khasi | 3,788 | 213,586 | 108,768 | 104,818 | 180,000 | +10.8 | $+22.3$ | 56 | 47 |
| $\checkmark$ Baluchistan | 79,548 | 356,204 | 192,026 | 164,178 | 405,109 | $-12.1$ | $+6.9$ | 4 | 5 |
| Kalat | 53,995 | 258,305 | 138,590 | 114,715 | 318,743 | -20.5 | $+6 \cdot 1$ | 5 | 6 |
| Karan | 18,508 | 33,832 | 17,007 | 16,825 | 23,358 | +44.8 | $-15.8$ | 2 | 1 |
| Las Bela | 7,043 | 69,067 | 36,429 | 32,638 | 63,008 | +9.6 | $+24 \cdot 3$ | 10 | 9 |
| $\checkmark$ Baroda | 8,176 | 2,855,010 | 1,472,909 | 1,382,101 | 2,448,283 | +16.6 | +14.9 | 345 | 299 |
| Bengal | 9,404 | 2,144,829 | 1,107,216 | 1,037,613 | 1,832,939 | +15.1 | +8.5 | 228 | 179 |
| $\checkmark$ Cooch-Behar | 1,321 | 640,842 | 340,981 | 299,861 | 590,886 | +8.4 | -0.2 | 486 | 448 |
| $\checkmark$ Tripura | 4,049 | 513,010 | 272,025 | 240,985 | 382,450 | $+34 \cdot 1$ | $+25.6$ | 126 | 92 |
| Mayurbhanj | 4,034 | 990,877 | 494,210 | 496,767 | 889,603 | +11.39 | +17.94 | 245 |  |
| $\sqrt{\text { Central India }}$ | 52,072 | 7,511,694 | 3,857,447 | 3,654,247 | 6,648,308 | +13.0 | $+10.5$ | 144 | 127 |
| Indore ${ }^{\text {d }}$ | 9,934 | 1,513,963 | 784,134 | 729,832 | 1,325,089 | +14.2 | +14.6 | 152 | 133 |
| Rewa | 12,830 | 1,820,445 | 913,672 | 906,773 | 1,587,445 | $+14 \cdot 6$ | +13.2 | 140 | 122 |
| Bhopal | 6,921 | 785,322 | 409,915 | 375,407 | 729,955 | $+7 \cdot 6$ | $+5 \cdot 3$ | 113 | 105 |
| Dewas S. ${ }^{\text {d }}$ | $866$ | 89,352 | 46,038 | 43,314 | 76,948 | $+16.4$ | +8.3 | 199 | 177 |
| Dewas J. $\downarrow$ |  | 83,669 | 43,261 | 40,408 | 77,088 | +8.5 | $+5 \cdot 3\}$ |  |  |
| Khilchipur ${ }^{\text {d }}$ | 274 | 48,642 | 25,633 | 23,009 | 45,583 | $+6.7$ | +13.8 | 177 | 166 |
| Narsingarb $\checkmark$ | 731 | 125,178 | 65,233 | 59,945 | 113,873 | +9.9 | $+12.2$ | 170 | 157 |
| Rajgarh ${ }^{\text {V }}$ | 926 | 148,609 | 77,993 | 70,616 | 134,891 | $+2.5$ | $+17.5$ | 160 | 145 |
| Ajaigarh $\sqrt{\text { d }}$ | 788 | 98,598 | 49,498 | 47,098 | 85,895 | +12.4 | +1/3 | 122 | 109 |
| Baoni $\times$ | 122 | 25,256 | 13,295 | 11,961 | 19,132 | +24.2 | $-3.0$ | 207 | 256 |
| Baraundhad | 228 | 17,306 | 9,181 | 8,125 | 16,071 | $+7 \cdot 6$ | $+0.9$ | 76 | 70 |
| Bijawar J | 980 | 120,990 | 63,525 | 57,465 | 115,852 | +4.3 | $+3 \cdot 6$ | 123 | 118 |
| Charkhari | 785 | 123,594 | 64,289 | 59,305 | 120,351 | $+2 \cdot 6$ | -2.4 | 157 | 153 |
| Chhatarpur | 1,170 | 184,720 | 95,981 | 88,739 | 161,26\% | +14.5 | -3.1 | 157 | 137 |
| Datia | 846 | 174,072 | 91,573 | 82,499 | 158,834 | $+8.7$ | $+7: 8$ | 205 | 187 |
| Maihar $\sqrt{ }$ | 412 | 79,558 | 39,510 | 40,048 | 68,991 | +13.3 | $+3 \cdot 6$ | 193 | 167 |
| Nagod ${ }^{\text {d }}$ | 532 | 87,911 | 44,040 | 43,871 | 74,589 | +17.8 | $+9.3$ | 165 | 140 |
| Orchhar. | 1,999 | 383,405 | 189,170 | 174,235 | 314,661 | +15.4 | $+10 \cdot 4$ | 181 | 157 |
| Pania ${ }^{\text {a }}$ | 2,580 | 231,170 | 119,295 | 111,875 | 212,130 | +8.9 | $+7 \cdot 3$ | 89 | - |
| Samthar $\checkmark$ | 189 | 38,279 | 19,800 | 18,479 | 38,307 | +14.9 | $+0.2$ | 202 | 176 |
| - Alirajpur ${ }^{\text {d }}$ | 849 | 112,754 | 57,813 | 54,941 | 101,988 | +10.5 | +14.1 | 133 | 120 |
| Barwani | 1,189 | 176,668 | 89,321 | 87,345 | 141,110 | $+25.2$ | $+17 \cdot 4$ | -148 | 118 |
| Dhar | 1,798 | 253,210 | 128,420 | 124,790 | 243,430 | $+4.0$ | $+5 \cdot 9$ | 140 | 135 |
| Jaora ${ }^{\text {d }}$ | 601 | 116,953 | 60,212 | 56,741 | 100,168 | +16.7 | $+16.7$ | 194 | 166 |
| Jhabuad | 1,265 | 178,327 | 90,759 | 87,568 | 145,522 | +22.5 | $+17 \cdot 4$ | 141 | 115 |
| Ratlamd | 687 | 128,117 | 64,312 | 61,805 | 107,321 | +17.5 | $+25 \cdot 5$ | 169 | 156 |
| Sailans Sitaman ${ }^{\text {d }}$, | 300 | 40,228 | 20,335 | 19,893 | 35,223 | +14.2 | +29.4 | 134 | 117 |
| Sitamau <br> Rest of Central | 191 | 33,481 | 17,383 | 16,078 | 28,422 | $+17.7$ | $+6.0$ | 175 | 148 |
| $\begin{aligned} & \text { Rest of Contral } \\ & \text { India. } \end{aligned}$ | 1,978 | 295,814 | 153,412 | 142,402 | $255,729$ | $+15.7$ | +12.6 | 149 | 12 |
| Khaniadhana (Gwalior Residency) | 101 | 20,124 | 10,444 | 9,680 | 17,670 | +13.9 | $+5 \cdot 8$ | 296 | 26 |

## AND STATES BY DISTRICTS, ETC-ountd

| Distribution by communities |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hindus |  |  | Muslims |  | Indian Christians |  | Tribes |  | Others |  |
|  | Male | Females ${ }^{\text {a }}$ | Males | Females | Males | Females | Males | Females | Males | Fomalos |
|  | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|  | 2, 2333230 | 11,393 4 | 439247,848 | 191,082 | 1,635 | 988 |  |  | 11.808 | 8.648 |
|  | 22,290 | 6,339 | 67,182 | 46,106 | 1,446 | 850 |  |  |  |  |
|  | 2,023 | 1,106 | 44,017 | 35,256 | 1,46 62 | 86 | $\cdots$ |  | 9,139 1,005 | 2,987 |
|  | 3,593 | 693 | 32,780 | 23,207 | 48 | 30 | $\cdots$ |  | 1,995 | 168 |
|  | 657 | 293 | 3,460 | 1,352 | 16 | 6. |  |  | 169 | 78 |
|  | 746 | 458 | 15,442 | 12,422 |  | 1 |  |  | 116 | 65 |
|  | 3,921 | 2,504 | 84,967 | 72,739 | 63 | 55 |  |  | 395 | 255 |
| 567 | 7331,889 | 235,336 | ${ }^{2} 05176,477$ | 128,494 | 5,502 | 4,992 |  |  | 81,868 | 18,881 |
|  | 1,370,824 | 59,929 | $15,19,081$ | 5,649 | 1,894 | 1,415 | 10,439 | 9,284 | 109 | 108 |
| . 321 | ( 164,078 | 163,649 | $32.18,185$ | 15,477 | 12,920 | 12,89333 ${ }^{9}$ | 164,000 | 175,137 | 768 | 448 |
|  | 147,932 | 155,704 | 14,716 | 14,846 | 12,814 | 12,913 | 73,520 | 79,285 | 201 | 138 |
|  | 16,146 | 7,945 | 1,469 | 631 | 106 | 80 | 90,480 | 95,852 | 067 | 310 |
|  | 40-75,252 | 4,519 | 346186,669 | 159,582 | 21 | 19 | '. | .. | 84 | 68 |
| $\because$ | *) 4,318 | * 3,653 | $\because 134,198$ | 111,010 | 18 | 13 | $\cdots$ | $\cdots$ | 56 | 98 |
|  | . 54 | 45 | 16,953 | 16,780 |  |  |  |  |  |  |
|  | 880 | 821 | 35,518 | 31,792 | 3 | - 6 |  |  | 28 | 19 |
| 21.942 | 1,131,644 | 1,062,600 | 2236117,322 | 108,288 | 4,865 | 4,81737 | 22191,688 | 181,581 | 27,438 | 87,335 |
|  | 531,821 | 480,921 | 198,215 | 173,898 | 812 | 252 | 372,219 | 878,803 | 4,848 | 8,739 |
| 395 | 210,121 | 184,827 | 243129,034 | 113,650 | 100 |  | 21,283 | 1,152 | 448 | 115 |
| 348 | 184,119 | 163,633 | 12.3 66,087 | 57,483 | 175 | 141 | $34.17,474$ | 16,159 | 4,170 | 3,869 |
| 270 | 137,581 | 132,461 | 6 3,C94 | 2,765 | 37 | $24^{71}$ | ${ }^{5} 353,462$ | 361,492 | 96 | 25 |
| 5863 | 3,011,684 | 2,851,355 | 4二0 232,272 | 207,829 | 4,083 | 8,762 ${ }^{11}$ | 8 575,194 | 582,534 | 84,261 | 28,767 |
|  | 559,349 | 519,178 | 67,313 | 58,874 | 2,003 | 1,801 | 142,627 | 139,075 | 12,842 | 10,004 |
| i. | 842,196 | 836,300 | 19,941 | 19,103 | 89 | 51 | 50,684 | 50,624 | 762 | 695 |
|  | 311,389 | 285,865 | 58,992 | 50,878. | 243 | 248 | 35,061 | 35,308 | 8,630 | 8,108 |
|  | 39,626 | 37,474 | 4,653 | 4,201 | 111 | 96 | 1,181 | 1,141 | 467 | 402 |
|  | 34,937 | 32,598 | 5,312 | 4,845 | 23 | 21 | 2,610 | 2,698 | 379 | 346 |
|  | 24,177 | 21,647 | 639 | 632 | 3 | $\cdots$ | 806 | 728 | 8 | 2 |
|  | 58,553 | 53,920 | 2,892 | 2,484 | 10 | 4 | 3,608 | 3,399 | 170 | 138 |
|  | -71,613 | 64,685 | 3,947 | 3,637 | 3 | 7 | 2,305 | 2,184 | 125 | 103 |
|  | ${ }^{-1} 42,268$ | 40,324 | 1,485 | 1,288 | is | ii | 5,937 | 5,120 | 408 | 366 |
|  | 11,605 | 10,497 | 1,660 | 1,436 | 13 | 16 | 15 | 9 | 2 | 8 |
|  | 7,623 | 6,581 | 63 | 48 | \% |  | 1,495 | 1,496 | 13 |  |
|  | 58,758 | 52,943 | 1,444 | 1,241 | 7 | 3 | 2,503 | 2,558 | 813 | 720 |
|  | 60,497 | 55,717 | 2,915 | 2,750 | 3 | $\because$ | 721 | 722 | 153 | 116 |
|  | 89,779 | 82,727. | 13,720 | 3,502 | 95 | 97 | 2,038 | 2,098 | 349 | 315 |
|  | 87,506 | 78,793 | 3,470 | 3,230 | 10 | 11 | 442 | 370 | 148 | 95 |
|  | 30,274 | 30,654 | 1,269 | 1,203 |  | 2 | .7,949 | 8,174 | 17 | 15 |
|  | 37,654 | 37,656 | 1,206 | 1,163 | 2 | 1 | 5,150 | 5,019 | 28 8180 | 32 2760 |
|  | -173,564 | 159,651 . | 4,598 | 4,252 | 11 | 7 | 7,817 16,123 | 7,565 14.727 | 8,180 1,094 | 2,760 983 |
|  | 100,366 | 93,611 | 2,692 | 2,536 | 20 | 18 | 15,123 | 14,727 200 | 1,094 14 | 983 9 |
|  | 18,075 | 16,948 | 1,479 | 1,316 | 373 | 342 | 232 51,652 | 49,275 | 14 90 | 8 |
|  | 4,266 | 3,978 | 1,432 ${ }^{\circ}$ | 1,260 | 373 | 342 58 | 51,652 53,177 | 49,275 52,190 | 90 426 | 86 842 |
|  | 31,457 | 30,578 | 4,210 | 4,177 | 51 159 | - 124 | 63,177 46876 | 46,106 | 1,808 | 1,669 |
|  | 70,216 | 68,380 | 9,363 9836 | 8,611 9,687 | 159 60 | 124 60 | 46,876 2,310 | 46,106 2,211 | 1,800 1,300 | 1,124 |
|  | 46,706 | 43,659 11378 | 9,836 1,452 | 9,687 1,208 | 60 10 | 73 | 76,388 | 73,862 | 1,192 | 1,047 |
|  | 11,717 | 11,378 32645 | 1,452 7,349 | 1,208 6,407 | 430 | 425 | 19,245 | 19,768 | 2,931 | 2,560 |
|  | 34,357 | 32,645 10,233 | 7,349 694 | 6,407 614 | 7 | 4 | 8,623 | 8,667 | 468 | 876 |
|  | 10,543 15,380 | 10,233 14,319 | 694 997 | 870 | 25 | 24 | 570 | 509 | 411 | 356 |
|  | 117,337 | 109,296 | 6,964 | 6,090 | 274 | 269 | 28,049 | 25,925 | 788 | 822 |
|  | 9,896 | 9.120 | 285 | 286 | -• | - | -• | - | 263 | 274 |

XVI-SUMMARY FIGURES OF PROVINCES

| District or State |  | Population |  |  |  |  | Percentage of variation |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Area in 8 g miles |  | 1941 |  | $1931$ |  |  | Den |  |
|  |  |  | Persons | Males | Females | Persons | 1931-41 | 1921-31 | 1941 | 1931 |
| 1 |  | 2 | 3 | 4 | J | 6 | 7 | 8 | 9 | 10 |
| STATES AND AGENCIES-contd |  |  |  |  |  |  |  |  |  |  |
| $\sqrt{ }$ Chhattisgarh | . | 37,688 | 4,050,000 | 2,013,870 | 2,036,130 | 3,548,293 | $+14 \cdot 1$ | $+19.7$ | 108 | 94 |
| c Bastar |  | 13,701 | 683,888 | 316,731 | 317,157 | 524,721 | $+20 \cdot 7$ | +12.9 | 46 | 40 |
| - Changbhakar |  | 899 | 21,266 | 10,951 | 10,315 | 23,322 | -8.8 | $+6.0$ | 23 | 25 |
| - Chhuilkhadan | . | 153 | 32,781 | 15,800 | 16,931 | 31,668 | $+3 \cdot 3$ | +21.2 | 214 | 207 |
| Jashpur | - | 1,955 | 223,612 | 112,768 | 110,844 | 193,698 | +15.4 | $+25 \cdot 6$ | 144 | 99 |
| O- Kalahandi |  | 3,559 | 587,840 | 293,369 | 304,571 | 513,716 | $+16.4$ | +23.0 | 167 | 144 |
| c. Kanker | - | 1,413 | 149,4\%1 | 73,848 | 75,623 | ,136,101 | $+9.8$ | $+8.9$ | 106 | 95 |
| c Kawardha | - | 794 | 77,284 | 37,410 | 39,874 | 72,820 | $+6 \cdot 1$ | +17.9 | 97 | 91 |
| c Khairagarh | $\cdots$ | 931 | 178,713 | 84,199 | 89,514 | 157,400 | $+14.7$ | $+26.9$ | 187 | 169 |
| Korea | . | 1,647 | 126,874 | 65,918 | 60,956 | 90,886 | +39.5 | +14.7 | 78 | 55 |
| c. Nandgaon | - | 872 | 202,973 | 98,132 | 104,841 | 182,380 | $+11 \cdot 3$ | $+23.3$ | 233 | 209 |
| c Patna | - | 2,530 | 632,220 | 312,783 | 319,437 | 566,924. | $+11 \cdot 5$ | $+14.6$ | 249 | 224 |
| Raigarh | * | 1,444 | 312,643 | 154,575 | 158,068 | 277,569 | +12.7 | +14.9 | 217 | 187 |
| : Sakti | . | 137 | 54,517 | 26,690 | 27,827 | 48,489 | +12.4 | $+16 \cdot 7$ | 398 | 351 |
| ¢. Sarangarh | . | 541 | 140,785 | 68,830 | 71,955 | 128,967 | $+9.2$ | $+9 \cdot 5$ | 261 | 239 |
| Surguja | - | 6,067 | 551,952 | 281,974 | 269,778 | 501,939 | $+9.9$ | +32.8 | 91 | 82 |
| Udaipur | - | 1,045 | 118,331 | 59,892 | 58,439 | 97,738 | $+21.0$ | $+37.4$ | 133 | 93 |
| Cochin |  | 1,483 | 1,422,875 | 696,889 | 725,986 | 1,205,016 | +18.1 | +23.1 | 953 | $80 \%$ |
| $\checkmark$ Deccan and Kolhapur |  | 10,870 | 2,785,428 | 1,405,5\%1 | 1,379,857 | 2,457,971 | +13.3 | +14.1 | 257 | 228 |
| Kolhapur |  | 3,219 | 1,092,046 | 554,938 | 537,108 | 957,137 | $+14 \cdot 0$ | +14.8 | 339 | 298 |
| Akalkot $J$ | . | 473 | 103,903 | 53,615 | 50,288 | 92,605 | $+12.2$ | +13.9 | 220 | 486 |
| Bhor | . | 910 | 155,961 | 77,008 | 78,953 | 141,546 | $+10 \cdot 1$ | $+8 \cdot 5$ | 171 | 153 |
| Aundh J |  | 488 | 88,723 | 46,856 | 41,867 | 76,507 | $+15.9$ | +18.5 | 182 | 153 |
| Jamkhandi ${ }^{\text {J }}$ |  | 522 | 126,2\%2 | 64,442 | 61,830 | 114,270 | $+10.5$ | +12.9 | 242 | 214 |
| Janjira J |  | 326 | 103,55\% | 47,486 | 56,071 | 98,296 | $+5 \cdot 3$ | +12.2 | 318 | 303 |
| Jath J |  | 972 | 107,036 | 55,094 | 51,942 | 91,099 | $+17 \cdot 4$ | $+10 \cdot 2$ | 110 | 93 |
| Kurundwad (S |  | 200 | 52,552 | 26,723 | 25,829 | 44,204. | $+18.8$ | $+14.0$ | 263 | 239 |
| Kurundwad (J |  | 126 | 46,609 | 23,648 | 22,961 | 39,583 | +17.7 | +15.4 | 370 | 341 |
| Mudhol ${ }^{J}$ | .. | 350 | 72,447 | 36,438 | 36,009 | 62,832 | $+15 \cdot 3$ | +4.4 | 207 | 173 |
| Miraj (Sr.) J |  | 368 | 108,547 | 55,671 | 52,876 | 93,938 | $+15.5$ | +13.7 | 295 | 274 |
| Miraj (Jr.) ${ }^{\text {J }}$ | . | 194 | 46,295 | 23,597 | 22,698 | 40,684 | +13.7 | +17.3 | 239 | 145 |
| Phaltan $V$ |  | 391 | 71,473 | 36,114 | 35,359 | 58,761 | $+21.5$ | $+35.7$ | 183 | 148 |
| Ramdurg | - | 166 | 40,114 | 20,187 | 19,927 | 35,454 | $+13 \cdot 1$ | $+4.2$ | 242 | 213 |
| Sangliv | $\cdots$. | 1,146 | 293,381 | 149,975 | 143,406 | 258,442 | $+13.4$ | $+16.7$ | 256 | 238 |
| Wadi |  | 12 | 2,022 | 1,043 | 979 | 1,704 | +18.6 | +21.0 | 168 | 142 |
| Savanur ${ }^{\text {/ }}$ |  | 70 | 22,440 | 11,561 | 10,879 | 20,320 | $+10.4$ | +20.7 | 321 | 290 |
| Sawantwadiv | . | 937 | 252,050 | 121,175 | 130,875 | 230,589 | +9.3 | +11.6 | 269 | 269 |
| $\checkmark$ Gujarat | - | 7,352 | 1,458,702 | 755,388 | 703,314 | 1,265,078 | +15.3 | +18.4 | 198 | 172 |
| Jawhar '/ |  | 308 | 65,128 | 33,581 | 31,545 | 57,261 | +13.7 | +15.3 | 211 | 185 |
| Lunawada $\checkmark$ |  | 419 | 105,318 | 53,707 | 51,611 | 95,162 | +10.6. | +14.4 | 251 | 185 |
| Rajpipla ${ }^{\prime}$ | . | 1,515 | 249,032 | 128,816 | 120,216 | 208,114 | $+20 \cdot 8$ | +22*3 | 164 | 136 |
| Balasinor ${ }^{\prime}$ | . | 195 | -61,151 | 31,526 | 29,625 | 52,525 | $+16.4$ | $1+20.2$ +20. | 164 | 277 |
| Baria ${ }^{\text {O }}$ | . | 810 | 189,062 | 97,657 | 91,405 | 159,429 | $+18.5$ | +16.1 | 233 | 197 |
| Bansda | ** | 212 | 54,735 | 28,150 | 26,585 | 48,839 | $+12.0$ | $+21.7$ | 258 | 227 |
| Cambay |  | 392 | 96,592 | 50,721 | 45,871 | 87,761 | +10.6 | +22.3 | 247 | 225 |
| Chota Udepur |  | 894 | 162,177 | 84,028 | 78,149 | 144,640 | +10.6 +12.1 | +2.3 +15.0 | 181 | 186 |
| Dharampur $V$ | . | 719 | 123,326 | 63,674 | 59,652 | 112,031 | $+10.0$ | +17.7 | 172 | 186 |
| Sachin $\checkmark$ | . | 49 | 26,231 | 13,101 | 13,130 | 22,107 | $+18.6$ | +10.7 +10.7 | 172 | 156 |
| Sant $\checkmark$ | - | 390 | 84,257 | 48,371 | 45,886 | 88,581 | +18.6 +12.8 | +10.7 +17.7 | 535 | 526 |
| Surgana ${ }^{\text {d }}$ | -• | 131 | 18,292 | 9,768 | 8,524 | 15,245 | +19.9 |  |  |  |
| Dangs ${ }^{\text {d }}$ | . | 667 | 40,498 | 21,928 | 18,570 | 33,748 | +19.9 +20.0 | +2.2 +37.8 | 139 61 | 42 |
| Rest of Agency |  | 651 | 172,905 | 90,360 | 82,545 | 146,685 | +20.0 +26.5 | +31.8 +17.0 | 61 266 | 34 210 |

AND STATES BY DISTRICTS, ETC-contd
Distribution by communities


XVI-SUMMARY FIGURES OF PROVINCES

| $\begin{aligned} & \text { District } \\ & \text { or } \\ & \text { Statete } \end{aligned}$ | Area in $\stackrel{8 \mathrm{~Bq}}{\mathrm{~Bq}}$ | Population |  |  |  |  |  | Density |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1941 |  |  | $1931$ | Percentage of variation |  |  |  |
|  |  | ersons | Males | Females | Persons | 1931-41 | 1921-31 | 1941 | 31 |
| 1 | 2 | 3 | 4 | ${ }^{\circ}$ | 6 | 7 | 8 | 9 | 10 |
| states and agenctes-contd |  |  |  |  |  |  |  |  |  |
| $\checkmark$ Gwalior | 26,36\% | 4,008,159 | 2,116,568 | 1,889,591 | 3,523,070 | +13.7 | +10.3 | 154 | 135 |
| $2 \vee \sqrt{\text { Hyderabad }}$ | 82,313 | 16,388,534 | 8,346,775 | 7,891,759 | 14,436,148 | +13.2 | +15.8 | 198 |  |
| Fendatories) |  |  |  |  |  |  |  |  |  |
| Kashmir | 69,903 | 3,945,090 | 2,089,045 | 1,856,045 | 3,581,699 | +10.1 | $+9 \cdot 8$ | 56 |  |
| Frontier Illaqa in Gilgit | 12,355 | 76,526 | 40,827. | 35,699 | 64,544 | +18.6 | $+5 \cdot 8$ | 6 | 5 |
| Madras | 1,602 | 498,754 | 243,186 | 255,588 | 453,495 | $+9.9$ | -4.5 | 311 | 288 |
| Pudukottai | 1,185 | 488,348 | 212,592 | 225,756 | 400,694 | +9.4 | -6.1 | 370 | 0 |
| Banganapalle | 259 | 44,592 | 22,554 | 22,038 | 39,218 | $+13 \cdot 7$ | +6.8 | 171 | ${ }^{3151}$ |
| Sandur | 158 | 15,814 | 8,020 | 7,794 | 13,583 | $+16.4$ | +16.4 | 100 | 86 |
| Mysore | 29,458 | 7,329,140 | 3,763,318 | 3,565,822 | 6,557,302 | +11.8 | +9.7 | 249 | 4 |
| $\checkmark$ Orissa States | 18,151 | 3,023,731 | 1,488, ${ }^{2} 24$ | 1,535,00\% | 2,683,472 | +12.7 | +16.9. | 188 | 48 |
| Athgarl $\sqrt{ }$ | 163 | 55,498 | 27.521 | 27,977 | 50,148 | +10.7 |  | 340 | 07 |
| Taichar $J$ | 388 | 86,432 | 43,859 | 42,573 | 69,702 | $+24 \cdot 0$ | $\begin{array}{r} x \\ +36 \cdot 6 \end{array}$ | 223 | 179 |
| Nillgiri ${ }_{\text {K }}$ | 263 3,206 | 73,109 529,788 | 36,261 263,475 | 36,848 | 88,594 | +6.6 | $+5.0$ | 274 | 268 |
| ${ }_{\text {Keonj Lahara }}$ J | 3,256 450 | 629,786 $.34,130$ | 263,475 16,877 | 266,311 | 480,609 27994 | +14.9 | $+21.3$ | 165 | 143 |
| Athmallik $\checkmark$ | 723 | 72,765 | 36,577 | 36,188 | 64,2\%2 | +18 | $+17.5$ | 76 |  |
| Dhenkanal $\sqrt{ }$ | 1,428 | 324,212 | 157,931 | 166,281 | 284,326 | +13.2. | $+7.5$ | 101 | 88 |
| Hindol $\checkmark$ | 291 | 58,505 | 28,283 | 30,222 | 284,3896 | $+14.0$ | $+21.5$ | 227 | 196 |
| Narsinghpur ${ }^{\text {J }}$ | 204 | 48,448 | 23,933 | 24,515 | 40,878 | $+19 \cdot 7$ +18.5 | +26.3 +23.8 | 201 | 167 |
| Baramba | 143 | 52,924 | 25,931 | 26,993. | 46,688 | $+13.4$ | $\begin{aligned} & +23 \cdot 8 \\ & +20.9 \end{aligned}$ | $\begin{aligned} & 237 \\ & 370 \end{aligned}$ | 326 |
| $\xrightarrow{\text { Tigiria }}$ Khandpara ${ }^{\text {a }}$ | 46 229 | ${ }^{26,331}$ | 12,864 | 13,467 | 24,822 |  |  |  |  |
| Khandpara | 229 562 | 87,341 161,409 | 41,718 | 45,623 | 777,929 | +12.0 | +21.5 | ${ }_{386}^{57}$ | 340 |
| Naytagarh ${ }^{\text {Rampur }}$ | 562 204 | 161,409 51,366 | 76,158 23,788 | 85,251 27578 | 142,408 | +13.3 | +15.9 | 386 287 | 320 253 |
| Rampur Daspalla 1 | 204 556 | 51,366 53,833 | 23,788 26,238 | 27,578 | 47,711 | $+7 \cdot 1$ | $+15.5$ | 252 | 233 |
| Banidh $\sqrt{ }$ | 1,156 | 146,175 |  |  | 43,402 135,98 | $+26.3$ | +28.0 | 97 | 73 |
| Bamra | 1,974 | 178,277 | 88,046 | 7,4,453 90,231 | 135,248 151,047 | +8.0 +18.0 | $+8.7$ | 127 | 117 |
| Rairalhol $\sqrt{ }$ | 857 | 38,185 | 19,129 | 19,056 | 151,047 35,710 | +18.0 | $+12 \cdot 1$ | 90 | 77 |
| Sonepur, | 948 | 248,873 | 123,397 | 125,476 | - 237,920 | +6.9 +4.6 | +14.3 | 45 | 41 |
| Bonai - | 1,280 | 92,537 | 46,016 | 46,521 | 880,186 | +4.6 +15.4 | $\begin{gathered} +4.8 \\ +17.6 \end{gathered}$ | $\begin{gathered} 262 \\ 72 \end{gathered}$ | 251 |
| Gangpur $J$ | $\begin{array}{r} 2,477 \\ \hline 446 \end{array}$ |  | 197,280 | 200,891 | 356,674 | +11.6 |  |  | 157 |
| Seraikela : <br> Kharsawan | $\begin{aligned} & 446 \\ & 157 \end{aligned}$ | $\begin{array}{r} 154,844 \\ 50,580 \end{array}$ | 76,075 24,645 | 78,769 29,935 | 143,525. | +1.6 +7.8 | $+15 \cdot 3$ +24.6 | 161 332 | 157 308 |
|  |  |  | 24,645 | 25,935 | 44,805 | +12.8 | +15.2 | 322 | 75 |
| Punjab $\quad$ D | 38,146 | 5,503,554 | 2,886,809 | 2,506,745 | 4,496,928 | +22.4 | +12.2 | 144 | 118 |
| ©Dujana ${ }^{\checkmark}$ <br> Pataudi $ノ$ | $\begin{aligned} & 91 \\ & 53 \end{aligned}$ | 30,666 21,520 | $15,281$ | 15,385 10,44 | 28,216 | +8.7 | +9.2 | 337 | 310 |
| Lohara | 226 | 27,892 | 14,669 | 10,414 13,223 | 18,873 | $+14.0$ | +4.3- | 406 | 356 |
| $\times$ MandiV | .1,139 | 232,593 | 121,005 | 11288 | - | $+19.5$ | +13.2 | 123 | 103 |
| - Suket ${ }^{\text {J }}$ | 392 | 71,092 | -38,222 |  | 207,465 | $+12.2$ | +12.1 | 204 | 182 |
| Kapurthals $\sqrt{\text {, }}$ | 645 | 378,380 | 202,155 | 176,225 |  | $+21.7$ | $+7.51$ | 181 | 149 |
| Malerkotla $\checkmark$ | 165 | 88,109 | 48,127 | 17,24 39,982 |  | $+19.5$ | +11.4 | 587 | 529 |
| Faridkot | 637 | 199,283 | 108,396 | 90,887 | 83,072 164364 | $+6.1$ | +3•4 | 534 | 503 |
| -Chamba $\checkmark$ | 3,127 | 168,908 | 88,729 | 80,179 |  | +21.2 | $+9 \cdot 1$ | 313 | 258 |
| Patiala $\checkmark$ | 5,942 | 1,936,259 | 1,066,105 | 870,154 | $\begin{array}{r} 146,870 \\ 1,625,520 \end{array}$ | $+15 \cdot 5$ +19.1 | +3.5 +8.4 | 54. | $\begin{array}{r}47 \\ \hline 274\end{array}$ |
| $t$ Jindv | 1,299 | 361,812 | 193,004 | 168,808 | 324,676 |  | +8.4 +5.4 | 326. | 274 |
| Nabha J ${ }_{\text {Bahawalpur }}$ | 947 17,494 | 340,044 $1,341,209$ | 184,493 737474 | 155,551' | 287,574 | +11.4 +18.0 | $+5 \cdot 4$ +9.2 | 279 359 | 250 304 |
| Khairpur / | 5,989 | 305,78\% | 737,474 168,043 | 603,735 $\mathbf{1 3 7 7 4 4}$ | 984,612 | $+36.2$ | $+26.0$ | 77. | 60 |
|  |  |  |  | 137,744 | 227,183 | $+25.6$ | $+176$ | 51 |  |

AND STATES BY DISTRICTS, ETC-contd

- Distribution by communities


sTATES AND AGEHNOES-contd


| Kalsia $J$ | 188 | 67,393 | 37,329 | 30,064 | 59,848 | +12.6 | $+4.3$ | 358 | 318 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sirmoor $J$ | 1,091 | 156,026 | 85,837 | 70,189 | 148,568 | $+5 \cdot 0$ | $+5 \cdot 8$ | 143 | 142 |
| Bilaspur ${ }^{\prime}$ | 453 | 110,336 | 56,935 | 53,401 | 100,994 | $+9 \cdot 3$ | $+3 \cdot 1$ | 244 | 223 |
| Tehri Garhwal | 4,516 | 397,369 | 201,084 | 196,285 | 349,573 | $+13.7$ | $+9.8$ | 88 | 84 |

$\begin{array}{lllllllllllllllllllllll} & \text { Other Statas } & . & 5,127 & 359,520 & 188,813 & 170,707 & 330,850 & +8 \cdot 7 & +7 \cdot 9 & 70 & 67\end{array}$

| Rajputana | I. | 132,559 | $13,670,208$ | $7,169,527$ | $6,500,681$ | $11,570,583$ | $+18 \cdot 1$ | $+14 \cdot 2$ | 103 | 87 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| Abu | $\ldots$ | 6 | 4,680 | 2,600 | 2,080 | 4,532 | $+3 \cdot 2$ | $+25 \cdot 7$ | 780 | 755 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Alwar | $\ldots$ | 3,158 | 823,055 | 435,411 | 387,644 | 749,751 | $+9 \cdot 8$ | $+6 \cdot 9$ | 256 | 237 |
| Banswara | $\ldots$ | 1,606 | 258,760 | 129,471 | 129,289 | 245,106 | $+15 \cdot 0$ | $+18 \cdot 3$ | 161 | 140 |
| Bharatpur | . | 1,978 | 575,625 | 310,340 | 265,285 | 486,954 | $+18 \cdot 2$ | $-1 \cdot 9$ | 291 | 246 |
| Bikaner | .. | 23,181 | $1,292,988$ | 695,767 | 697,171 | 986,218 | $+38 \cdot 1$ | $+41 \cdot 9$ | 56 | 36 |


| Bundi | - | 2,205 | 249,374 | 130,038 | 119,336 | . 216,722 | $+15 \cdot 1$ | $+15.9$ | 113 | 98 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Danta |  | 347 | 31,110 | 16,218 | 14,892 | 26,172 | $+18 \cdot 9$ |  | 90 | 75 |
| Dholpur | - | 1,173 | 286,901 | 158,538 | 128,363 | 254,986 | $+12.5$ | $+10 \cdot 8$ | 244 | 217. |
| Dungarpur | . | 1,460 | 274,282 | 139,241 | 135,041 | 22\%,544 | +20.5 | $+20.2$ | 188 | 155 |
| Jaipur | . | 15,610 | 3,040,876 | $\cdot 1,595,067$ | 1,445,809 | $\underbrace{2, R 81,7 \% 5}$ | +15.5. | +12.5.. | 195 | 168 |
| Jnisalmer | . | 15,980 | 93,248 | 51,589 | 41,657 | 76,255 | $+22 \cdot 3$ | +. | 6 - | 4 |
| Jhalawar | . | '824 | 122,299 | 63,613 | --88,686 | 107,890 | +13.4 | $+12 \cdot 2$ | 148 | 130 |
| Karauli |  | 1,227 | 152,413 | 82,999 | 69,414 | 140,525 | +8.5 | $+5 \cdot 1$ | 124 | 114 |
| Kishengarh | $\cdots$ | 837 | 104,127 | 54,600 | 49,527 | 85,744 | +21.4 | $+10 \cdot 3$ | 124 | 102 |
| Kotah | - | 5,714 | 7777,398 | 403,501 | .373,897 | 685,804 | $+13 \cdot 4$ | +8.8 | 136 | 120 |
| Kushalgarh Ch ship |  | 340 | 41,153 | 20,785 | 20,368 | 35,564 | $+15 \cdot 7$ | $+22.0$ | 121 | 104 |
| Lawa (Estate) | .. | 20 | 2,808 | 1,474 | 1,334 | 2,790 | +0.6 | +23.3 | 149 | 139 |
| Marwar | * | 36,120 | 2,555,904 | 1,339,464 | 1,216,440 | 2,134,828 | $+19.7$ | $+15 \cdot 4$ | 71 | 59 |
| . Mewar | . | 13,170 | 1,926,698 | 992,073 | 934,625 | 1,611,392 | $+19.6$ | $+14.5$ | 146 | 122 |
| Palanpur | $\cdots$ | 1,794 | 315,855 | 162,202 | 153,653 | 265,371 | $+19.0$ | $+11.6$ | 176 | 147 |
| Partabgarh | - | 873 | 91,967 | 46,667 | - 45,300 | 76,539 | $+20 \cdot 2$ | +14.1 | 105 | 87 |
| Shahpura | $\cdots$ | 405 | 61,173 | 31,551 | 29,622 | 54,233 | $+12.8$ | +12.7 | 151 | 133 |
| Sirohi | . | 1,988 | 283,879 | 120,476 | 113,403 | 216,528 | $+8 \cdot 0$ | $+16.0$ | 118. | 109 |
| Tonk | . | 2,543 | 353,687 | 185,842 | 167,845. | 817,360 | +11.4 | +10.2 | 139 | 12 |

## AND STATES BY DISTRICTS, ETC-condd

Distribution by communities

| - Hindus |  |  | Muslims |  | Indian Christians |  | Tribes |  | Othars |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males . | Females | Males | Females | Males | Femalea | Malea | Females | Malos | Fermalas |
|  | $\cdots$ | 12 | 18 | 14 | 15 | 16 | 17 | 18 | 39 | 80 |
| 1026 | 533,621 | 491,679 | 4) 28,029 | 20,649 | 112 | 76 | - | - | 10,888 | 8,848 |
|  | 16,562 | 13,304 : | 13,830 | 11,219 | 33 | 22 | $\ldots$ | - | 8,904 | 8,819 |
|  | \$0,388 | 65,811 | 4,131 | 3,243 | 15 | 16 | $\cdots$ | . | 1,303 | 1,119 |
|  | \$5,832 ${ }^{\circ}$ | 52,543 | 830 | 668 | 3 | 2 | . | $\cdots$ | 270 | 188 |
|  | 199,931 | 195,409 | 1,100 | 845 | 4 | 1 | . | . | 49 | 30 |
|  | 180,908 | 164,612 | 6,138 | 4,674 | 67 | 35 | . | . | 1,710 | 1,388 |
| 10?18 | 5,422,681 | 4,895,124 $12 \times 8884$ |  | 618,020 | 2,240 | 2,1051624, 842,598 |  | 781,898 | 817,189 | 208,840 |
|  | $\stackrel{1}{1,477}$ | 1,141 | 465 | 337 | 22 | 20 | 552 | 513 | 84 | 69 |
|  | 284,081 | 255,288 | 117,827 ${ }^{\circ}$ | 102,507 | 48 | 82 | 30,889 | 27,541 | 2,660 | 2,226 |
|  | 36,799 | 37,723 | 3,720 | 3,643 | 47 | 51 | 86,503 | 85,689 | 2,400 | 2,183 |
|  | 243,961 | 205,130 | 57,670 | 52,626 | 147 | 105 | 6,640 | 8,798 | 1,922 | 1,629 |
|  | [33,678 | 458,923 | 99,830 | 85,493 | 130 | 125 | 708 | 633 | 61,421 | 81,997 |
|  | 96,603 | 89,460 | 6;145 | 5,631 | 17 | 8 | 24,626 | 21,928 | 2,647 | 2,309 |
|  | . 8,548 | 7,740 | 1,535 | 1,433 | 1 | . | 6,961 | 6,561 | 173 | 168 |
|  | 140,560 | 112,884 | . 9,850 | 8,659 | 17 | 39 | 6,943 | 6,819 | 1,168 | '962 |
|  | - 51,406 | 51,156 | - 4,743 | 4,325 | 8 | 3 | 80,001 | 76,686 | 3,083 | 2,971 |
|  | 1,293,307 | 1,170,494 | 128,833 | 120,382 | 344 | 363 | 155,015 | 138,883. | 17,868 | 15,687 |
|  | - 34,484 | 28,263 | - 15,425 | 12,031 | . | . | 1,268 | 1,023 | 412 | 340 |
|  | 34,484 54,852 | 50,586 | -4,958 | 4,645 | 28 | 30. | 2,534 | 2,355 | 1,244 | 1,070 |
|  | b4,052 59,554 | 49,660 | .4,182 | 3,618 | 6 | 10 | 19,050 | 15,950 | 207 | 176 |
|  | 59,554 |  | 4,055 | 3,530 | 13 | 11 | 1,042 | 984 | 1,490 | 1,296 |
|  | 48,000 | 43,707 | 055 | 25,499 |  | 463 | 53,553 | 49,685 | 3,263 | 2,681 |
|  | 318,150 | 295,569 | 27,982 | 25,499 | 653 | 4 | 63,55 | 49,685 |  |  |
|  | 2,370 | 2,414 | 488 | 410 | . | $\cdots$ | 17,579 | 17,262 | 348 | 282 |
|  |  |  |  |  |  |  | 63 | 74 | 66 | 62 |
|  | 1,291 | 1,152 | 54 | 46 | 418 | 496 | 51,517 | 44,405 | 86,792 | 63,624 |
|  | 1,117,402 | 1,007,199 | 113,335 | 100,816 | 418 | 496 159 | 230,669 | 219,982 | 39,933 | 37,448 |
|  | 687,709 | 646,736 | 33,549 | 30,300 | 213 | 109 | 82,174 | 7,500 | 6,394 | 6,440 |
|  | 131,829 | 124,314 | 15,774 | 15,377 | 31 | 22 | 8,17 |  |  |  |
|  |  |  |  |  | 22 | 21 | 19,970 | 19,512 | 2,494 | 2,540 |
|  | 21,835 | 21,100 | 2,346 | 2,127 |  |  | 2,409 | 2,254 | 754 | 688 |
|  | 26,867 | 25,287 | . 1,52] | 1,393 | 162 | 89 | 24,209 | 21,477 | 7,147 | 8,769 |
|  | 85,138 | 79,775 | . 3,820 | 3,293 | 162 | 8 | 12,719 | 10,481 | 3,613 | 3,034 ${ }^{\prime}$ |
|  | 142,780 | - 129,423 | 3 26,717 | 24,899 | 13 |  |  |  |  |  |

XVI SUMMARY FIGURES OF PROVINCES


## AND STATES BY DISTRICTS, ETC-concld

Distribution by communities


| 23,811 | 21,977 | 77 | 6 | 17 | 17 | $\cdots$ | 32,657 | 80,649 | 6,687 | 8,688 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }^{-1,765,690}$ | 1,776,709 | $4: 4020,201$ | 213,859 | 982,309 | 968,182 | $1!$ | 65,570 | 67,118 | 1,242 | 1.054 |
| 331,154 | 316,015 | $\because: 146,045$ | 127,580 | 1,744 | 1,53\% | , | 1,692 | 1,718 | 648 | 449 |
| 129,706 | 108,205 | - 126,730 | 108,728 | 1,727 | 1,518 |  | . | . | 258 | 170 |
| 201,448 | 207,810 | 19,315 | 18,852 | 17 | 19 |  | 1,692 | 1,712 | 284 | 278 |


| 2,088,906 | 2,000,269 | - ${ }^{\text {298,787 }}$ | 303,653 | 1,828 | 1,479 | 1. | 9,025 | 8,186 | 101.584 | 112,641 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - 279,242 | 262,564 | $50.25,910$ | 24,443 | 200 | 176 | 1 | 340 | 318 | 12,717 | 12,619 |
| 43,751 | 41,917 | 2,520 | 2,537 | 29 | 16 |  | 75 | 89 | 1,663 | 1,820 |
| 14,607 | 14,306 | 1,912 | 2,025 | 1. | . |  | .. | . | 381 | 385 |
| 99,611 | 97,080 | 19,185 | 20,715 | 16 | 19 |  | .. | . | 3,928 | 3,960 |
| 146,481 | 145,86T | 115055 | 5,530 | 316 | 331 | - | . | .. | 1,858 | 1,860 |


| 5,745 | 6,110 | 972 | 1,010 | .. | .. | .. | .. | .. | $\ddot{ }$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 66,836 | 64,376 | 6,705 | 7,330 | 54 | 37 | $\mathbf{1 4}$ |  | 584 | $\mathbf{7 0 1}$ |
| 28,514 | 27,149 | 4,328 | 4,194 | 10 | 4 | 267 | 252 | 1,438 | 1,535 |
| 34,096 | 31,835 | 2,912 | 2,768 | 10 | .. | 85 | 88 | 2,396 | 2,242 |
| 208,711 | 201,760 | 6731,948 | 34,707 | 81 | 85 | 1 | 2 | 12,843 | 13,808 |


| 19,096 | 18,335 | 2,260 | .2 .283 | 9 | 9 | .. | .. | 1,024 | 1,008 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2,550 | 2,130 | 220 | 105 | .. | .. | 4,552 | 3,957 | 225 | 203 |
| 62,252 | 59,918 | 6,649 | 6,307 | 19 | 12 | 32 | 29 | 3,240 | 3,303 |
| 43,385 | 41,875 | 5,458 | 5,370 | 13 | 9 | 115 | 98 | 3,309 | 3,319 |
| 21,389 | 20,563 | 1,509 | 1,545 | 1 | .. | 44 | 49 | 2,841 | 2,074 |


| 18,777 | 17,643 | 7,954 | 7,859 | 18 | 13 |  | .. | $\cdots$ | 1,509 | 1,192 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 153,555 | 164,236 | $117{ }^{57,268}$ | 59,730 | 37 | 16 | 1 | 723 | 710 | 27,242 | 37,283 |
| 274,420 | 259,901 | 12964,068 | 63,746 | 117 | 83 |  | 56 | 56 | 4,113 | 4,159 |
| 186,035 | 178,971 | 29,257 | 32,461 | 160 | 161 |  | 58 | 54 | 4,307 | 4,394 |
| 146,03T | 138,473 | 11,062 | 10,639 | 411 | 399 |  | 147 | 128 | 7,993 | 7,730 |


|  |  |  |  |  | 109 | 2,516 | 2,34 | 7,973 | ,186 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 213,816 | 205,260 | 9,135 | 8,349 | 124 | 10 |  |  |  |  |

