

LC SERIES - 1



**16<sup>TH</sup>**  
**INDIAN LIVESTOCK**  
**CENSUS**

**SUMMARY REPORT**  
**ALL INDIA**  
**~~VOLUME-IA~~**  
**LIVESTOCK AND POULTRY**  
**1997**



**GOVERNMENT OF INDIA**  
**MINISTRY OF AGRICULTURE**  
**DEPARTMENT OF ANIMAL HUSBANDRY &**  
**DAIRYING**  
**KRISHI BHAVAN**  
**NEW DELHI**



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## FOREWARD

The Indian Livestock Census is the main source of database to formulate any schemes, or surveys in the livestock sector. The data so generated comes from complete enumeration of all households in the country. It contains detailed data on number of all kinds of domesticated animals like cattle, buffaloes, yaks, mithuns, sheep, goats, pigs, horses and ponies, mules, donkeys, camels. It also contains data on the poultry sector like number of fowls, chickens, ducks and other poultry birds. Apart from livestock and poultry sector, the livestock census also contains data on the number of various types of agricultural implements & machinery and fishery statistics regarding number of members engaged in fishing activities, types of fishing gears and nets.

The livestock census is done every fifth year. It was started in 1919-20 and with each census its scope and coverage has increased. The 16<sup>th</sup> Livestock Census was conducted in 1997 and the scheme was transferred from DES to Department of Animal Husbandry & Dairying (DAH&D) in January 2003. The first and foremost job before the Department was to compile the All India report of 1997 census.

As the entire database is enormous, it has been decided to release various reports in phases. The present report is the All India Report on Livestock and Poultry- the basic data, with its District wise breakup in separate volumes. Efforts have been made to improve the quality of presentation of the reports. The other reports on Agriculture Implements & Machinery and Fishery Statistics will be released as soon as those are ready, for which the work is under progress.

The detailed work in the compilation has been done under the guidance of Shri. Ashok Kumar, Advisor (Statistics). Shri. S.K.Chakrabarti, Director, DAH&D has developed computer based programme, to generate uniform tables and also prepared the report in a way, that facilitates planners, researchers in the livestock and poultry sector in the use of the census report.

Data, such as this, is useful if the reports are published in time. The efforts of all officers of the Statistics Division must be complemented for this first step, in the area of Livestock Census.

I hope all users of this data will find the added information useful in their area of work.

(Binoo Sen)  
Secretary

October 2003



## PREFACE

The scheme of "Assistance to States in conduct of Livestock Census" is a scheme, containing detailed information on livestock, Agricultural Implements & Machinery, Poultry and Fisheries, is being conducted quinquennially since 1919-20 with expanded coverage and scope in each census. Directorate of Economic & Statistics (DES) under Dept. of Agriculture & Cooperation, M/O Agriculture was the controlling authority for the scheme. The Centrally Sponsored scheme was made 100 % and an allocation of Rs.42.74 crores was made in the 9<sup>th</sup> Plan.

The 16<sup>th</sup> Livestock Census was conducted in 1997 and the scheme was transferred from DES to Department of Animal Husbandry & Dairying (DAH&D) in January 2003. The incomplete work of compiling the All India Report of the 16<sup>th</sup> Census was taken up by DAH&D on a priority basis.

A computer package was developed to facilitate the generation of uniform tables. A technical note has also been prepared to provide the details of the exercise done in DAH&D in preparing the reports. The livestock census reports were used to be printed in two volumes- Vol-I containing All India Summary of Livestock, Poultry, Agriculture Implements & Machinery and Fishery Statistics and Vol-II contained three parts- Part-1- District wise Livestock, Part-2-District wise Poultry and Agriculture Implements & Machinery and Part-3- District wise Fishery statistics. It is six years since the last livestock census was conducted. The present release consists of All India data for Livestock and Poultry with district break ups. The other parts will be printed and released subsequently.

The detailed work in the compilation has been done under the able guidance of Shri. S.K.Chakrabarti, Director, DAH&D who has worked relentlessly to compile the data and also prepare the report in a totally different way. The computer programme developed by him will be immensely useful in future also.

I hope that this report will be helpful to all concerned with the development of livestock sector.

(Ashok Kumar)  
Advisor (Statistics)

October 2003



## A TECHNICAL NOTE ON THE 16<sup>TH</sup> LIVESTOCK CENSUS

The 16<sup>th</sup> Livestock Census was conducted with reference date as 15<sup>th</sup> October, 1997. Not all states have conducted the census- Bihar, West Bengal, Himachal Pradesh, Dadra & Nagar Haveli. While the reference date was adhered to by most of the States/UTs, some could not conduct the census on the reference date because of several reasons, mainly administrative problems, involvement of multiple agencies etc. The State wise list of reference date is given at the end of this note. In the beginning of 2003, the scheme was transferred from DES to DAH&D as per decision of Planning Commission and Ministry of Finance. The data generated from the 16<sup>th</sup> Livestock Census was provided to the DES. But it could not be compiled at the All India level because of defects in data formats from some of the States and other miscellaneous administrative reasons.

After taking over the unfinished job of compilation of All India results, the first job was to develop a computer programme in data base so that the same can be used effectively for generation of tables uniformly. A package in MSACCESS has been developed and only the district level data for rural and urban were given as input. The reports have been generated as per the earlier reports so as to continue the comparability.

In the 16<sup>th</sup> Census, Bihar and Dadra & Nagar Haveli had not conducted the census. For these earlier growth rates were used to arrive at the state level data and on the basis of projected data All India figures have been arrived. The State of Himachal Pradesh provided data at state level after using growth rates. The same growth rates were used to arrive at district level data. The state of West Bengal provided projected data at district level. The state of Nagaland could not provide rural and urban break up of data at the district level. The state of Meghalaya could not provide district break up of age and sex of some of the animals. The data have been put under one column in the respective tables to get the total with comments at the end. Similarly, for Punjab, data for male cattle and buffaloes over age 2.5 / 3 years have been clubbed in the state report. These data have been under one column in the respective tables with comments at the end.

One should use the All India data with caution as the projected figure may differ from the actual field level reality. Especially in the case of Bihar, which has not conducted the Livestock Census since 1982, the field level reality may be different from the projected figures.

The livestock census has four parts- Livestock, Poultry, Agriculture Implements & Machinery and Fishery statistics. As these four parts involve huge amount of data compilation, in the first attempt, the All India Summary of Livestock and Poultry has been prepared along with District reports and released. In the second phase, reports on Agriculture Implements & Machinery and Fishery Statistics will be released. Already 6 years have gone past after the conduct of the census and not a single report has been published. So it was decided that the reports might be released in phases.

During the 16<sup>th</sup> Census for the first time, breed wise data of cattle and buffaloes and data on rabbits were collected. The states, wherever recognized breeds of crossbred (like Jersey, Holstein Friesian etc.) and indigenous breeds of cattle (like Sahiwal, Surti, Haryana, Red Sindhi etc.)/ buffaloes (like Murrah etc.) exist, data have been collected. In the present report, the crossbred and exotic breeds of cattle have been clubbed together as in the earlier report so as to continue the comparability. Similar exercise has been done for indigenous



breeds of cattle/buffaloes. The breed wise population of cattle/buffaloes will be brought out in a separate report, which will be continued in future so as to facilitate comparability. The work of compiling breed wise population is under progress. As soon as the reports of Agriculture Implements and Machinery, Fishery Statistics and Breeds of cattle and buffaloes are ready, the same will be released after printing.

The All India summary in earlier census reports contained only data. For the first time, a state wise write up has been prepared along with All India summary. Only one assumption has been made i.e. though most of the States/UTs have conducted the census on the reference date, for those States/UTs who had not conducted the census on the reference date, the All India data has been taken as of 1997. All the graphs have been developed for two years i.e. 1992 and 1997, as these were the years for 15<sup>th</sup> and 16<sup>th</sup> Livestock censuses. No back extrapolation has been done. The same analogy existed in earlier censuses also. The data for Chhattisgarh and Uttaranchal have been taken out from the reports of Madhya Pradesh and Uttar Pradesh and presented separately.

Each type of reports has been prepared in such a way that the write up provides a detailed picture of the state's livestock position between the last two censuses. The interest of policy planners, livestock data experts, researchers etc. many a times concentrate on the status of work and milch animals in various states and in the country. Hence these two comparisons have been added in each state reports and in the summary. A lot of pictorial graphs have been prepared to provide a glimpse of the comparisons. Also for the first time, livestock population in tribal and hill districts has been compiled. In each of the state reports, district wise total animals have been provided in a table, which was not in the earlier reports. With these improvements in presenting the All India Livestock census reports, it took slightly more time in the compilation after the scheme was transferred to DAH&D. The state level data will be uploaded in the Web Site of the Department and the district level data will be provided on demand.

I acknowledge my sincerest thanks to Smt. Binoo Sen, Secretary, DAH&D and Shri. Ashok Kumar, Advisor (Stat.), DAH&D who have been the guiding force in compiling the All India Report on 16<sup>th</sup> Livestock Census. The suggestions and improvements provided by them have helped in the presentation of this report.

I would be grateful to my colleagues Dr. V.K.Srivastava, Joint Director, Shri. J.K.Maurya, Research Investigator and his team of staff, who have relentlessly helped me, in generating data from the reports and in comparing the outputs with the State reports.

The amount of data generated in the Livestock Census is enormous. While compiling the All India report, every care has been taken to get the correct data. Despite these efforts, some errors might have been remained in the publication, which may be informed to us for further improvement.

(S.K.Chakrabarti)  
Director

October 2003



## LIVESTOCK CENSUS

Date of reference of conducting Livestock Census in various States/UTs.

S. No.	State/UTs	1997 Census (Scheduled date: 15.10.97)	1992 Census (Scheduled date: 15.10.92)
1.	Andhra Pradesh	<b>5/1999</b>	<b>15.10.93</b>
2.	Arunachal Pradesh	15.10.97	15.10.92
3.	Assam	15.10.97	NC #
4.	Bihar	NC	NC #
5.	Goa	15.10.97	15.10.92
6.	Gujarat	15.10.97	15.10.92
7.	Haryana	15.10.97	15.10.92
8.	Himachal Pradesh	NC	15.10.92
9.	Jammu & Kashmir	<b>30.11.97</b>	<b>13.04.93</b>
10.	Karnataka	15.10.97	NC \$
11.	Kerala	<b>2001</b>	Feb,96
12.	Madhya Pradesh	15.10.97	15.10.92
13.	Maharashtra	15.10.97	15.10.92
14.	Manipur	15.10.97	15.10.92
15.	Meghalaya	15.10.97	15.10.92
16.	Mizoram	15.10.97	15.10.92
17.	Nagaland	15.10.97	15.10.92
18.	Orissa	<b>2001</b>	<b>31.12.94</b>
19.	Punjab	15.10.97	NC \$
20.	Rajasthan	15.10.97	15.10.92
21.	Tamil Nadu	15.10.97	<b>15.10.94</b>
22.	Tripura	15.10.97	15.10.92
23.	Uttar Pradesh	15.10.97	<b>15.04.93</b>
24.	West Bengal	NC \$	<b>31.12.94</b>
25.	Sikkim	15.10.1997	NC \$
UNION TERRITORIES			
1.	A&N Islands	15.10.97	15.10.92
2.	Chandigarh	15.10.97	15.10.92
3.	Dadra & Nagar Haveli	NC	15.10.92
4.	Daman & Diu	15.10.97	(included in Goa)
5.	Delhi	15.10.97	<b>31.12.94</b>
6.	Lakshadweep	15.10.97	15.10.92
7.	Pondicherry	15.10.97	15.10.92

NC – Not Conducted and projections made by DAH&D, M/O Agriculture.

NC \$ – Not Conducted and projections made by State Government.

NC # – Not Conducted and projections made by DES, M/O Agriculture.

**Bold entries are censuses not conducted on reference date**



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## INTRODUCTION

The Indian Livestock census is an exercise conducted every fifth year in the entire country. This exercise was started in British India in 1919-20 collecting restricted information on livestock from limited zones. The second livestock census was conducted in 1924-25 on more or less same lines. Thereafter, the scope and coverage was expanded in each census with refinement in concepts and definitions.

After Independence, the first livestock census was done in 1951 and subsequently it was carried out in every fifth year. Already with the last livestock census conducted in 1997, 16 censuses has been completed in the country. In 1982, for the first time, data on crossbred and indigenous cattle, sheep and pigs were collected separately. The data on dogs was also introduced in 1982. In the last conducted census in 1997, the concept of breeds in cattle and buffaloes has been introduced.

As Animal Husbandry is a State subject, the ultimate responsibility to conduct the census, preparation of state reports etc. rests with the State Governments/UT Administration. The Government of India coordinates the work of the States/UTs and provides necessary guidance in ensuring uniformity in the collection and compilation of data. The Directorate of Economics & Statistics, Ministry of Agriculture was the controlling agency at the Centre before the transfer of the scheme to Department of Animal Husbandry & Dairying, Ministry of Agriculture.

The scheme of Livestock Census consists not only data on livestock and poultry but also data on the types of agricultural implements & machinery the households are using in the field of agriculture is also collected. The number of fishermen engaged in fishing activity and types of gears used for fishing by them are also collected under the livestock census over the years.

The scheme of Livestock Census has been made a 100% Centrally Sponsored scheme from the 9<sup>th</sup> Plan. A sum of Rs. 42.74 crores was made as the Plan allocation, out of which Rs. 28.49 crores was released to the States/UTs during the entire Plan period.

The reference date of the livestock census was 15<sup>th</sup> October, 1997 but some States could not adhere to the reference date due to various reasons. The results tabulated were also not uniform in all States/UTs and there is an inordinate delay in preparing the All India Report. The work of unfinished compilation of 16<sup>th</sup> Livestock census was taken up by the DAH&D as soon as the scheme was transferred from DES.

The present report deals with the All India summary of livestock and poultry. The corresponding data for district level has also been published separately. The present report has been prepared in a different way. Chapter 2 gives the All India data along with a write up followed by various statistical tables. Chapter 3.1 to Chapter 3.32 is State/UT wise reports providing livestock and poultry status in the last two censuses. Once the State/UT wise reports are over, the usual age-sex wise tables for livestock and poultry are presented.



## Chapter 2

### 16<sup>th</sup> Livestock census results of India

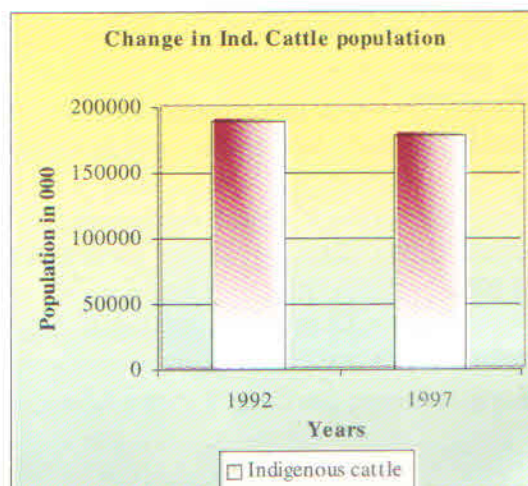
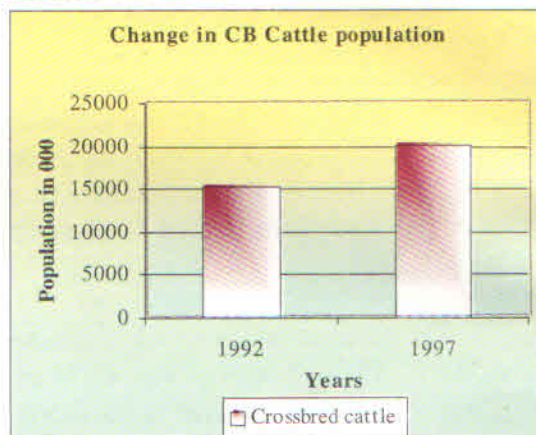
The geographic area of our country is 32,87,263 sq.km. The human population in 2001 was 1027.02 million, of which rural population constitutes 72.22 % and the urban 27.78 %. The average population density of the country is 304 person per sq.km. In 2002-03, the anticipated production of milk in the country was 88.3 million tones, of egg 42 billion nos., of wool 50 million kgs. The country has a forest cover of 6,75,538 sq.km.

As per the last 16<sup>th</sup> livestock census, crossbred cattle constitutes only 10 % of the total cattle and rest 90 % are indigenous cattle. Out of total livestock in the country, around 41 % are cattle, 18.5 % are buffaloes, 11.83 % are sheep, 25.26 % are goats and only 2.73 % are pigs. All other animals are less than 0.50 % of the total livestock. Out of total poultry around 91 % are fowls and the rest 9 % are duck, drakes, ducklings and other poultry birds.

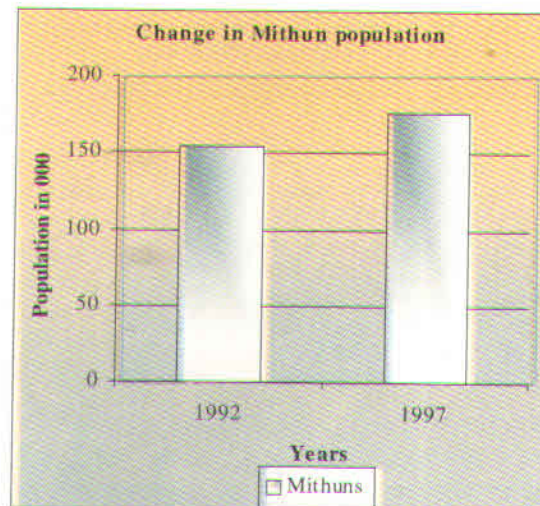
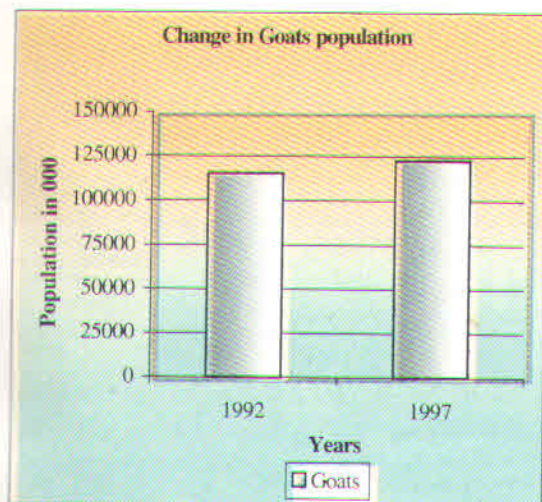
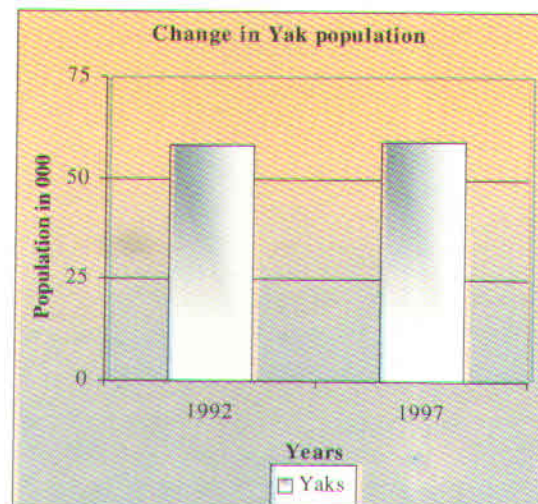
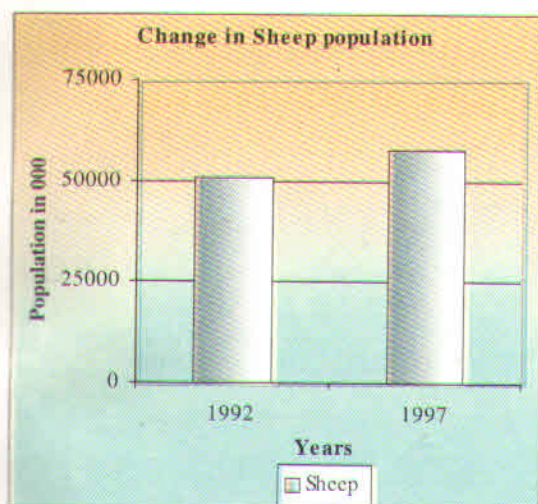
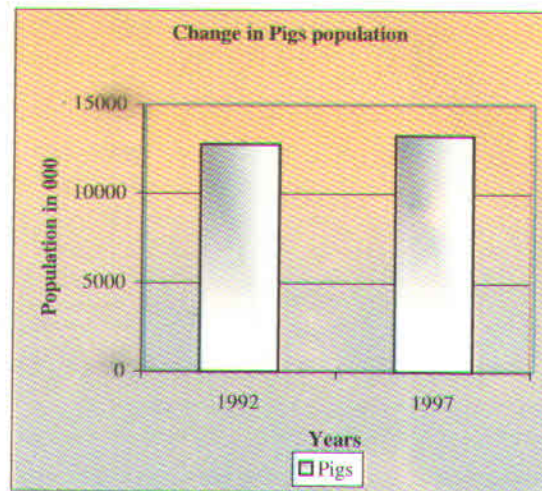
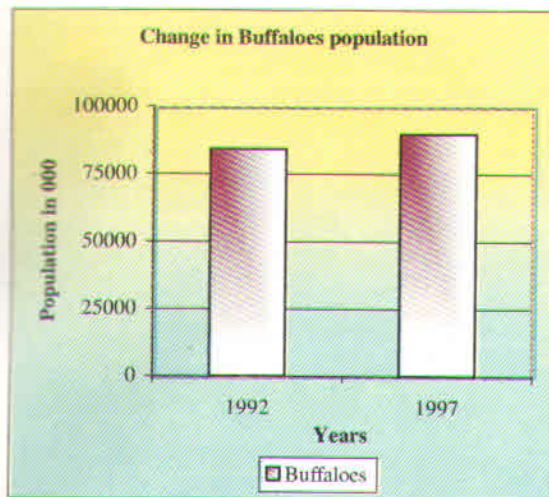
Livestock Population (000)	% increase/		
	1992	1997	decrease
Crossbred cattle	15215	20099	32.1
Indigenous cattle	189369	178782	-5.6
Total cattle	204584	198881	-2.8
Buffaloes	84206	89918	6.8
Yaks	58	59	1.7
Mithuns	154	177	14.9
Total Bovines	289002	289035	0.2
Sheep	50783	57494	13.2
Goats	115279	122721	6.5
Pigs	12788	13291	3.9
Horses & ponies	817	827	1.2
Mules	193	221	14.5
Donkeys	967	882	-8.8
Camels	1031	912	-11.5
<b>Total Livestock</b>	<b>470860</b>	<b>485385</b>	<b>3.1</b>

## Livestock

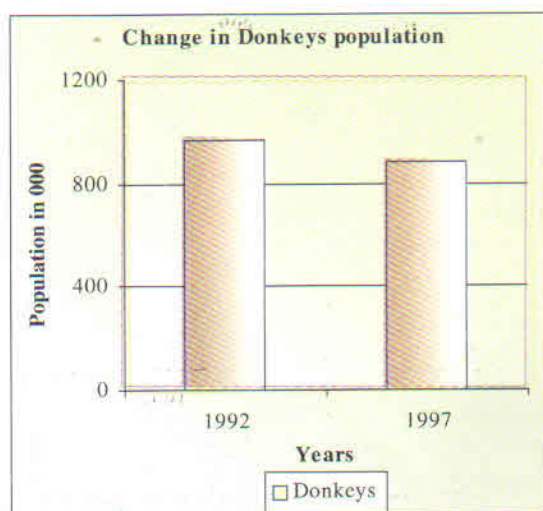
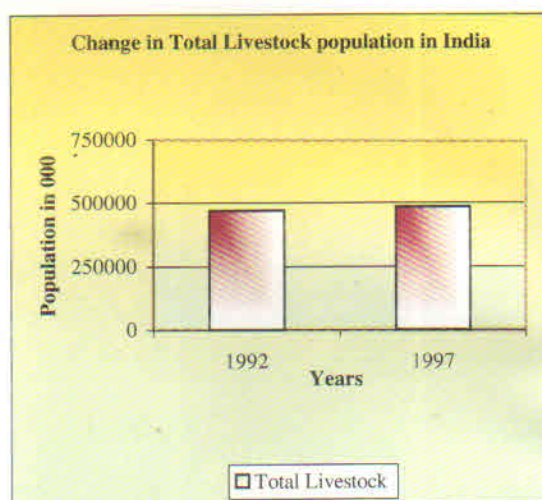
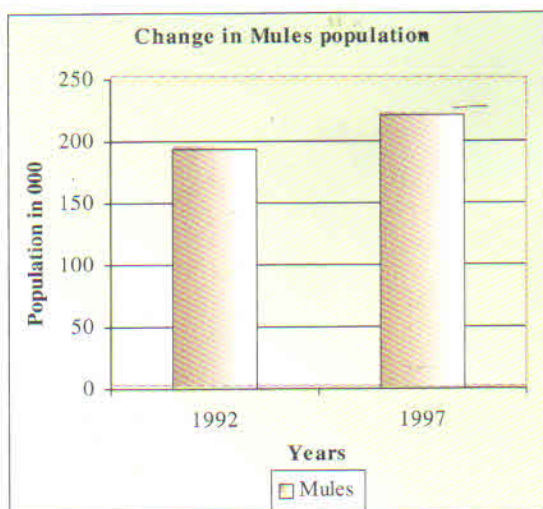
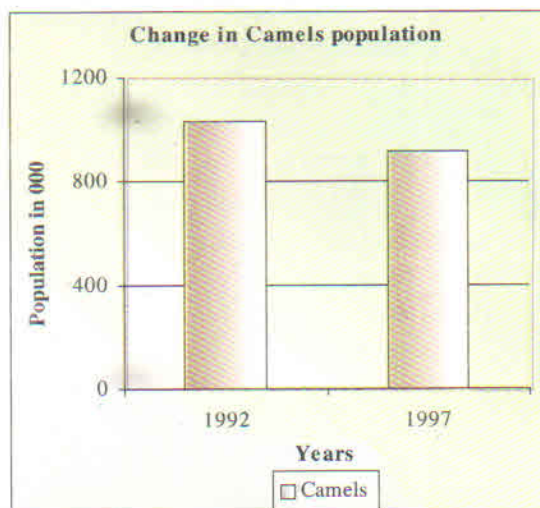
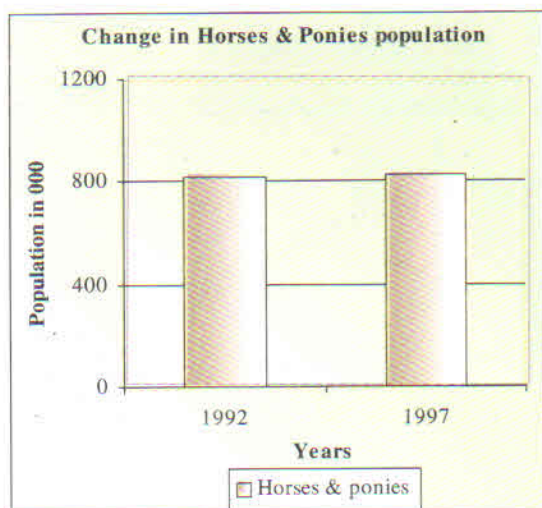
There is a tremendous increase in the crossbred cattle in the country i.e.32.1 % but the indigenous cattle declined by -5.6 % during the inter-censal period. The total cattle population decreased by -2.8 % during the period. The buffalo population has increased by 6.8 %; sheep, goat and pig population has increased i.e. by 13.2 %, 6.5 % and 3.9 % respectively. There is an increase of 1.2 % and 14.5 % in horses & ponies and mules population respectively. But the populations of donkeys and camels have reduced by -8.8 % and -11.5 % respectively between 15<sup>th</sup> and 16<sup>th</sup> livestock censuses. The total livestock in the country has increased from 470.86 million to 485.384 million between 1992 and 1997 showing an overall increase of 3.1 %.









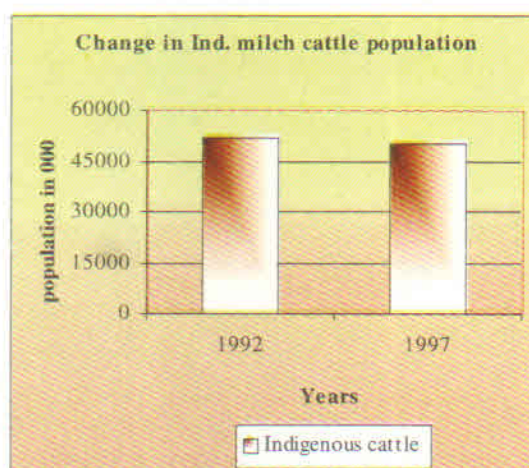
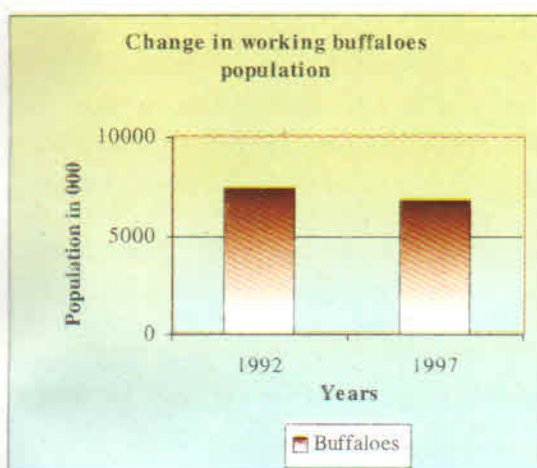
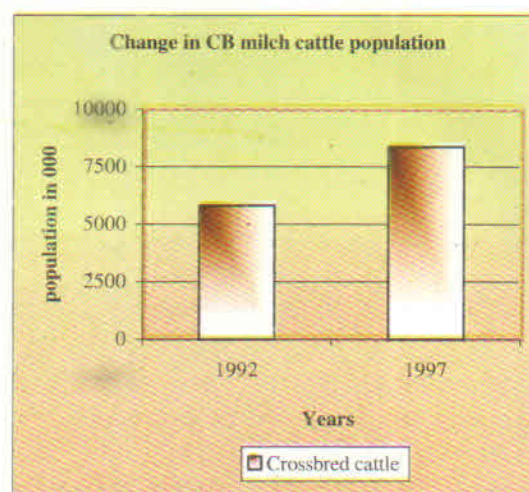
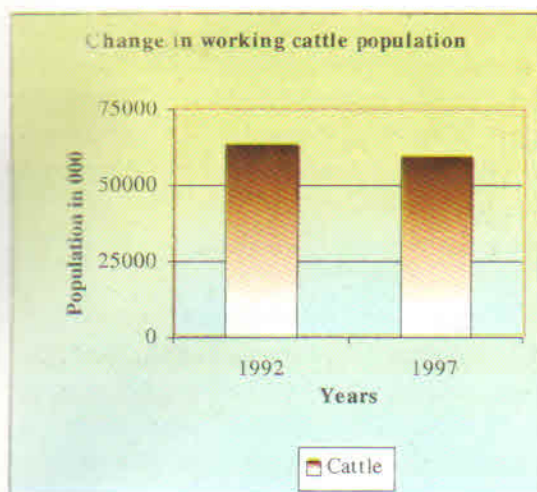


### Work animals

Work animals (000)	1992	1997	% increase/ decrease
Cattle	63231	58917	-6.8
Buffaloes	7357	6802	-7.5

There is a decline in male cattle and buffaloes population used for work purposes in the country. During 1992 to 1997, there is a decline of -6.8 % and -7.5 % in the working cattle and buffaloes respectively.

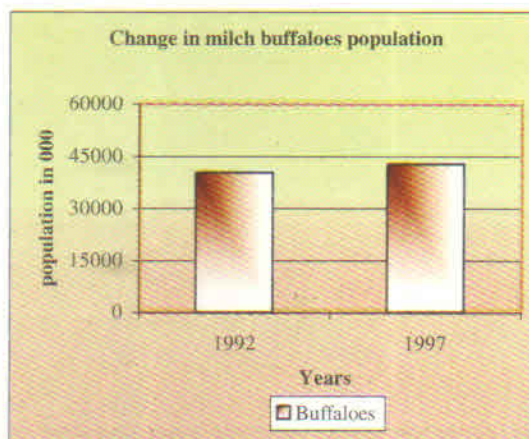




### Milch animals

Milch animals (000)	1992	1997	% increase/decrease
Crossbred cattle	5792	8356	44.3
Indigenous cattle	52001	49874	-4.1
Buffaloes	40275	42732	6.1

The crossbred milch cattle have increased heavily during the period 1992 to 1997 (44.3 %), as well as there is an increase of 6.1 % in milch buffaloes. The indigenous milch cattle has decreased by -4.1 % during the said period.

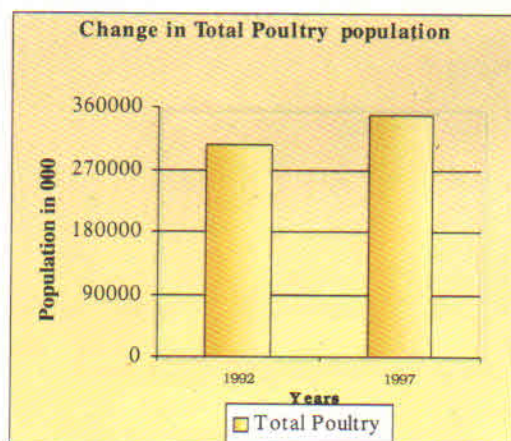




## Poultry

Poultry population (000)	% increase/		
	1992	1997	decrease
Fowls	284025	315428	11.1
Ducks etc.	23044	32183	39.7
<b>Total Poultry</b>	<b>307069</b>	<b>347611</b>	<b>13.2</b>

There is a sharp increase in the fowl population in the country during the period from 1992 to 1997. The fowl population has increased by around 11.1 % and the total poultry by 13.2 % in the country. There is also good increase in duck, drakes etc. by 39.7 % during the period.



**New addition in data analysis based on the Livestock Census Population:** Once the data of distribution of livestock and poultry in the States and UTs are available, it can be analysed to generate various other kinds of information. For the first time, two such analysis have been attempted in this report viz –

- (i) distribution of livestock and poultry in tribal districts and
- (ii) distribution of livestock and poultry in hill districts.

**Distribution of Livestock and poultry in Tribal districts:** The classification of tribal districts has been adopted from the list of districts where Tribal Area Development Programmes of the government of India are being

implemented. In addition, all the district of Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura of North- East Region and of Dadra & Nagar Haveli and Lakshadweep have also been included in the list of tribal districts. The abstract is presented in Table 2.1 G.

**Distribution of Livestock and poultry in Hill districts:** The classification of hill states, districts and talukas as adopted by the Planning Commission is based on the criterion of an area having an elevation of more than 500 metres above mean sea level. The Planning Commission has applied this criterion for Hill Areas and Western Ghats Development Programmes. Since the population of livestock and poultry is given with district as the base unit, only those districts have been categorized as hill districts where the total area of hill talukas exceeds 50 % of the geographic area of the district. The abstract has been given in Table 2.1 H.

Table 2.1A provides All India results of livestock census of 1992 and 1997 with their Average Annual Growth rates. Table 2.1 B gives State-wise Number of Male and Female Cattle and Buffaloes-1997. Table 2.1 C gives State-wise Number of Milch Cattle and Buffaloes-1997. In Table 2.1 D, State-wise Number of Sheep and Goats-1997 is provided. Table 2.1 E provides State-wise Number of Other Livestock (Pack Animals)-1997. Similarly, Tables 2.1 F gives State-wise Number of Pigs, Total Livestock and Poultry-1997



TABLE 2.1 A: RESULTS OF LIVESTOCK CENSUS--ALL INDIA--(1992 &amp; 1997) AND AVERAGE ANNUAL GROWTH RATES

Category	(number in thousands)								
	1992			1997			AAGR(%) (1992-97)		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
<b>I. CATTLE</b>									
<b>A. Cattle(cross-bred)</b>									
<b>1. Male</b>									
(i) under 1 year	1027	130	1157	1360	163	1523	5.78	4.63	5.65
(ii) 1-2.5 years	798	81	879	987	107	1094	4.34	5.73	4.47
(iii) Over 2.5 years									
(a) used for breeding only	156	19	175	179	30	209	2.79	9.57	3.61
(b) used for work only	1981	119	2100	1877	133	2010	-1.07	2.25	-0.87
(c) used both for work and breeding	230	26	256	207	24	231	-2.09	-1.59	-2.03
(d) used for neither breeding nor work	83	8	91	250	28	278	24.67	28.47	25.03
<b>Total cross bred male cattle</b>	<b>4275</b>	<b>383</b>	<b>4658</b>	<b>4859</b>	<b>485</b>	<b>5344</b>	<b>2.59</b>	<b>4.84</b>	<b>2.79</b>
<b>2. Female</b>									
(i) under 1 year	1869	289	2158	2586	321	2907	6.71	2.12	6.14
(ii) Under 1-2.5 years	1681	225	1906	2238	260	2498	5.89	2.93	5.56
(iii) Over 2.5 years									
(a) in milk	3448	563	4011	5214	716	5930	8.62	4.93	8.13
(b) dry	1578	203	1781	2169	263	2432	6.57	5.32	6.43
(c) not yet calved	501	74	575	694	84	778	6.73	2.57	6.23
(d) others	110	16	126	182	28	210	10.60	11.84	10.76
<b>Total cross bred female cattle</b>	<b>9187</b>	<b>1369</b>	<b>10556</b>	<b>13083</b>	<b>1672</b>	<b>14755</b>	<b>7.33</b>	<b>4.08</b>	<b>6.93</b>
<b>Total cross-bred cattle</b>	<b>13462</b>	<b>1753</b>	<b>15215</b>	<b>17942</b>	<b>2157</b>	<b>20099</b>	<b>5.91</b>	<b>4.24</b>	<b>5.73</b>
<b>B. Cattle (Indigenous)</b>									
<b>1. Male</b>									
(i) under 1 year	10438	394	10832	10399	459	10858	-0.07	3.10	0.05
(ii) 1-3 years	13816	423	14239	12900	452	13352	-1.36	1.34	-1.28
(iii) Over 3 years									
(a) used for breeding only	9447	595	10042	10650	646	11296	2.43	1.66	2.38
(b) used for work only	51602	1283	52885	48993	1177	50170	-1.03	-1.71	-1.05
(c) used both for work and breeding	7768	222	7990	3253	98	3351	-15.98	-15.09	-15.95
(d) used for neither breeding nor work	906	44	950	1116	61	1177	4.26	6.75	4.38
<b>Total male indigenous</b>	<b>93977</b>	<b>2961</b>	<b>96938</b>	<b>87310</b>	<b>2892</b>	<b>90202</b>	<b>-1.46</b>	<b>-0.47</b>	<b>-1.43</b>
<b>2. Female</b>									
(i) under 1 year	14209	715	14924	14074	739	14813	-0.19	0.66	-0.15
(ii) 1-3 years	18852	787	19639	17877	813	18690	-1.06	0.65	-0.99
(iii) Over 3 years									
(a) in milk	26145	1406	27551	25914	1447	27361	-0.18	0.58	-0.14
(b) dry	23590	860	24450	21621	892	22513	-1.73	0.73	-1.64
(c) not yet calved	4145	167	4312	4193	199	4392	0.23	3.57	0.37
(d) others	1507	48	1555	755	55	810	-12.91	2.76	-12.23
<b>Total female indigenous</b>	<b>88448</b>	<b>3983</b>	<b>92431</b>	<b>84434</b>	<b>4145</b>	<b>88580</b>	<b>-0.92</b>	<b>0.80</b>	<b>-0.85</b>
<b>Total indigenous cattle</b>	<b>182425</b>	<b>6944</b>	<b>189369</b>	<b>171745</b>	<b>7037</b>	<b>178782</b>	<b>-1.20</b>	<b>0.27</b>	<b>-1.14</b>
<b>Total cattle</b>	<b>195887</b>	<b>8697</b>	<b>204584</b>	<b>189687</b>	<b>9194</b>	<b>198882</b>	<b>-0.64</b>	<b>1.12</b>	<b>-0.56</b>

**Note:** The AAGR of male crossbred cattle is noted to be 2.79 % whereas the same for the females are 6.79 % resulting in an increase in crossbred cattle to the tune of 5.73 % annually between 1992 and 1997. Similarly, the AAGR of male indigenous cattle is found to be -1.41 % and that of females -0.85 % showing a total decrease of -1.14 % in the category of indigenous cattle between the two censuses. The overall decrease in cattle population has the AAGR as -0.56 % between the periods.



Table 2.1 A- contd.

Category	('000)								
	1992			1997			AAGR(%) (1992-97)		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
<b>II. Buffalo</b>									
<b>1. Male</b>									
(i) under 1 year	5299	236	5535	6242	292	6534	3.33	4.35	3.37
(ii) 1-3 years	3601	129	3730	3967	178	4145	1.95	6.65	2.13
(iii) over 3 years									
(a) used for breeding only	484	32	516	738	53	791	8.80	10.62	8.92
(b) used for work only	4911	100	5011	4619	200	4819	-1.22	14.87	-0.78
(c) used both for work and breeding	2284	62	2346	1899	84	1983	-3.62	6.26	-3.31
(d) used for neither breeding nor work	200	13	213	324	29	353	10.13	17.41	10.63
<b>Total male buffalo</b>	<b>16779</b>	<b>572</b>	<b>17351</b>	<b>17789</b>	<b>836</b>	<b>18625</b>	<b>1.18</b>	<b>7.89</b>	<b>1.43</b>
<b>2. Female</b>									
(i) under 1 year	11363	651	12014	12212	672	12884	1.45	0.64	1.41
(ii) 1-3 years	10528	507	11035	11073	567	11640	1.01	2.26	1.07
(iii) over 3 years									
(a) in milk	24147	1745	25892	26566	1844	28410	1.93	1.11	1.87
(b) dry	13762	621	14383	13655	667	14322	-0.16	1.44	-0.08
(c) not yet calved	2765	137	2902	3157	172	3329	2.69	4.66	2.78
(d) others	571	58	629	618	91	709	1.59	9.43	2.42
<b>Total female buffalo</b>	<b>63136</b>	<b>3719</b>	<b>66855</b>	<b>67281</b>	<b>4013</b>	<b>71294</b>	<b>1.28</b>	<b>1.53</b>	<b>1.29</b>
<b>Total buffaloes</b>	<b>79915</b>	<b>4291</b>	<b>84206</b>	<b>85070</b>	<b>4849</b>	<b>89919</b>	<b>1.26</b>	<b>2.48</b>	<b>1.32</b>
<b>III. YAKS</b>									
(i) under 3 years									
(a) male	7	0	7	7	0	7	0.00	0.00	0.00
(b) female	9	0	9	20	0	20	17.32	0	17.32
<b>Total yaks upto 3 years</b>	<b>16</b>	<b>0</b>	<b>16</b>	<b>27</b>	<b>0</b>	<b>27</b>	<b>11.03</b>	<b>0</b>	<b>11.03</b>
(ii) over 3 years									
(a) male	20	0	20	8	0	8	-16.74	0	-16.74
(b) female	22	0	22	24	0	24	1.76	0	1.76
<b>Total yaks over 3 years</b>	<b>42</b>	<b>0</b>	<b>42</b>	<b>32</b>	<b>0</b>	<b>32</b>	<b>-5.29</b>	<b>0</b>	<b>-5.29</b>
<b>Total yaks</b>	<b>58</b>	<b>0</b>	<b>58</b>	<b>59</b>	<b>0</b>	<b>59</b>	<b>0.34</b>	<b>0</b>	<b>0.34</b>
<b>IV. MITHUNS</b>									
(i) under 3 years									
(a) male	36	2	38	42	1	43	3.13	-12.94	2.50
(b) female	41	2	43	50	1	51	4.05	-12.94	3.47
<b>Total mithuns under 3 years</b>	<b>77</b>	<b>4</b>	<b>81</b>	<b>93</b>	<b>2</b>	<b>94</b>	<b>3.85</b>	<b>-12.94</b>	<b>3.02</b>
(ii) over 3 years									
(a) male	26	2	28	30	1	31	2.90	-12.94	2.06
(b) female	41	4	45	48	2	50	3.20	-12.94	2.13
<b>Total mithuns over 3 years</b>	<b>67</b>	<b>6</b>	<b>73</b>	<b>78</b>	<b>3</b>	<b>81</b>	<b>3.09</b>	<b>-12.94</b>	<b>2.10</b>
<b>Total mithuns</b>	<b>144</b>	<b>10</b>	<b>154</b>	<b>171</b>	<b>6</b>	<b>177</b>	<b>3.50</b>	<b>-9.71</b>	<b>2.82</b>
<b>V. BOVINE</b>									
(a) male	115120	3920	119040	110057	4215	114272	-0.90	1.46	-0.81
(b) female	160884	9077	169961	164929	9833	174762	0.50	1.61	0.56
<b>Total bovine</b>	<b>276004</b>	<b>12997</b>	<b>289001</b>	<b>274986</b>	<b>14048</b>	<b>289034</b>	<b>-0.07</b>	<b>1.57</b>	<b>0.00</b>

**Note:** The male buffaloes have an AAGR as 1.43 % whereas the female has 1.29 %. The overall AAGR of buffaloes is 1.32 % between the two censuses. There is not much increase in the population of Yaks. But the population of Mithuns has the AAGR as 2.82 % between the two periods. The total bovines have not increased over the periods.



Table 2.1 A contd.

Category	('000)								
	1992			1997			AAGR(%) (1992-97)		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
<b>VI. SHEEP</b>									
1. Sheep (crossbred)									
(i) male									
(a) under 1 year	340	24	364	460	33	493	6.23	6.58	6.25
(b) 1 year and over	418	26	444	513	48	561	4.18	13.05	4.79
Total crossbred male sheep	758	50	808	973	81	1054	5.12	10.13	5.46
(ii) female									
(a) under 1 year	516	32	548	682	36	718	5.74	2.38	5.55
(b) 1 year and over	1003	52	1055	1273	64	1337	4.88	4.24	4.85
Total crossbred female sheep	1519	84	1603	1955	101	2056	5.18	3.75	5.10
Total crossbred sheep	2277	134	2411	2928	182	3110	5.16	6.31	5.22
2. Sheep (indigenous)									
(i) male									
(a) under 1 year	5095	217	5312	6142	268	6410	3.81	4.31	3.83
(b) 1 year and over	6062	267	6329	6736	310	7046	2.13	3.03	2.17
Total male indigenous sheep	11157	484	11641	12878	578	13456	2.91	3.61	2.94
(ii) female									
(a) under 1 year	8614	352	8966	10496	448	10944	4.03	4.94	4.07
(b) 1 year and over	26818	947	27765	29109	875	29984	1.65	-1.57	1.55
Total female indigenous sheep	35432	1299	36731	39605	1323	40928	2.25	0.37	2.19
Total indigenous sheep	46589	1783	48372	52483	1901	54384	2.41	1.29	2.37
Total sheep	48866	1917	50783	55411	2083	57494	2.55	1.67	2.51
<b>VII. GOATS</b>									
(i) male									
(a) under 1 year	15606	851	16457	17699	889	18588	2.55	0.88	2.47
(b) 1 year and over	14972	789	15761	16556	821	17377	2.03	0.80	1.97
Total male goats	30578	1640	32218	34255	1710	35965	2.30	0.84	2.22
(ii) female									
(a) under 1 year	21079	1204	22283	22929	1243	24172	1.70	0.64	1.64
(b) 1 year and over									
--in milk	25921	1558	27479	26012	1533	27545	0.07	-0.32	0.05
--dry	31785	1514	33299	33546	1493	35039	1.08	-0.28	1.02
Total female goats	78785	4276	83061	82487	4269	86756	0.92	-0.03	0.87
Total goats	109363	5916	115279	116742	5979	122721	1.31	0.21	1.26
<b>VIII. HORSES &amp; PONIES</b>									
(i) male									
(a) under 3 years	155	15	170	145	20	165	-1.32	5.92	-0.60
(b) 3 years and above	279	38	317	284	33	317	0.36	-2.78	0.00
Total male horses & ponies	434	53	487	429	53	482	-0.23	0.00	-0.21
(ii) female									
(a) under 3 years	73	16	89	91	16	107	4.51	0.00	3.75
(b) 3 years and above	214	27	241	213	25	238	-0.09	-1.53	-0.25
Total female horses & ponies	287	43	330	304	41	345	1.16	-0.95	0.89
Total horses and ponies	721	96	817	733	94	827	0.33	-0.42	0.24

**Note:** Total crossbred sheep has increased at an AAGR of 5.2 % and indigenous sheep has increased by 2.37 % showing an overall increase of 2.51 % annually. The AAGR of goats is 1.26 % annually. The AAGR of total Horses & Ponies was found to be 0.24 % between the two censuses.



Table 2.1 A- contd.

Category	'000)								
	1992			1997			AAGR(%) (1992-97)		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
<b>IX. MULES</b>									
(a) under 3 years	39	7	46	47	11	58	3.80	9.46	4.75
(b) 3 years and above	127	20	147	138	25	163	1.68	4.56	2.09
<b>Total mules</b>	<b>166</b>	<b>27</b>	<b>193</b>	<b>185</b>	<b>36</b>	<b>221</b>	<b>2.19</b>	<b>5.92</b>	<b>2.75</b>
<b>X. DONKEYS</b>									
(a) male	422	78	500	400	68	468	-1.07	-2.71	-1.31
(b) female	409	58	467	360	54	414	-2.52	-1.42	-2.38
<b>Total donkeys</b>	<b>831</b>	<b>136</b>	<b>967</b>	<b>760</b>	<b>122</b>	<b>882</b>	<b>-1.77</b>	<b>-2.15</b>	<b>-1.82</b>
<b>XI. CAMELS</b>									
(i) under 4 years									
(a) male	135	7	142	133	5	138	-0.30	-6.51	-0.57
(b) female	136	6	142	151	7	158	2.11	3.13	2.16
<b>Total camels under 4 years</b>	<b>271</b>	<b>13</b>	<b>284</b>	<b>284</b>	<b>12</b>	<b>296</b>	<b>0.94</b>	<b>-1.59</b>	<b>0.83</b>
(ii) 4 years and above									
(a) male	353	20	373	289	10	299	-3.92	-12.94	-4.33
(b) female	362	12	374	311	7	318	-2.99	-10.22	-3.19
<b>Total camels 4 years and above</b>	<b>715</b>	<b>32</b>	<b>747</b>	<b>600</b>	<b>17</b>	<b>617</b>	<b>-3.45</b>	<b>-11.88</b>	<b>-3.75</b>
<b>Total camels</b>	<b>986</b>	<b>45</b>	<b>1031</b>	<b>884</b>	<b>29</b>	<b>912</b>	<b>-2.16</b>	<b>-8.41</b>	<b>-2.42</b>
<b>XII. PIGS</b>									
<b>A. pigs(crossbred)</b>									
(i) male									
(a) below 6 months	381	58	439	465	80	545	4.07	6.64	4.42
(b) 6 months and over	405	62	467	473	90	563	3.15	7.74	3.81
<b>Total crossbred male pigs</b>	<b>786</b>	<b>120</b>	<b>906</b>	<b>938</b>	<b>170</b>	<b>1108</b>	<b>3.60</b>	<b>7.21</b>	<b>4.11</b>
(ii) female									
(a) below 6 months	390	57	447	460	74	534	3.36	5.36	3.62
(b) 6 months and over	425	71	496	519	89	608	4.08	4.62	4.16
<b>Total crossbred female pigs</b>	<b>815</b>	<b>128</b>	<b>943</b>	<b>979</b>	<b>163</b>	<b>1141</b>	<b>3.73</b>	<b>4.95</b>	<b>3.89</b>
<b>Total crossbred pigs</b>	<b>1601</b>	<b>248</b>	<b>1849</b>	<b>1917</b>	<b>333</b>	<b>2249</b>	<b>3.67</b>	<b>6.07</b>	<b>3.99</b>
<b>B. pigs(indigenous)</b>									
(i) male									
(a) below 6 months	2133	249	2382	2268	289	2557	1.23	3.02	1.43
(b) 6 months and over	2319	293	2612	2248	353	2601	-0.62	3.80	-0.08
<b>Total indigenous male pigs</b>	<b>4452</b>	<b>542</b>	<b>4994</b>	<b>4516</b>	<b>643</b>	<b>5158</b>	<b>0.29</b>	<b>3.48</b>	<b>0.65</b>
(ii) female									
(a) below 6 months	2363	299	2662	2318	330	2648	-0.38	1.99	-0.11
(b) 6 months and over	2835	448	3283	2726	509	3235	-0.78	2.59	-0.29
<b>Total indigenous female pigs</b>	<b>5198</b>	<b>747</b>	<b>5945</b>	<b>5044</b>	<b>839</b>	<b>5883</b>	<b>-0.60</b>	<b>2.35</b>	<b>-0.21</b>
<b>Total indigenous pigs</b>	<b>9650</b>	<b>1289</b>	<b>10939</b>	<b>9560</b>	<b>1482</b>	<b>11041</b>	<b>-0.19</b>	<b>2.83</b>	<b>0.19</b>
<b>Total pigs</b>	<b>11251</b>	<b>1537</b>	<b>12788</b>	<b>11477</b>	<b>1815</b>	<b>13291</b>	<b>0.40</b>	<b>3.38</b>	<b>0.77</b>
<b>TOTAL LIVESTOCK</b>	<b>448188</b>	<b>22672</b>	<b>470860</b>	<b>461181</b>	<b>24204</b>	<b>485385</b>	<b>0.57</b>	<b>1.32</b>	<b>0.61</b>

**Note:** The mules have an AAGR of 2.75 % between the two censuses whereas the AAGR of donkeys and camels are found to be -1.82 % and -2.42 % respectively. The AAGR of total crossbred pigs is 3.99 % and that of indigenous pigs is 0.19 % respectively between the two periods. The total pigs have increased by 0.77 % annually. The total livestock in the country has increased by 0.61 % annually between the two censuses.



Table 2.1 A - contd.

\*(000)

Category	1992			1997			Annual Growth Rate(%) (1992-97)		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
<b>XIII. DOGS</b>									
<b>A. Domestic</b>									
(a) male	8107	690	8797	8776	918	9694	1.60	5.88	1.96
(b) female	3951	344	4295	4649	511	5160	3.31	8.24	3.74
<b>Total domestic dogs</b>	<b>12058</b>	<b>1034</b>	<b>13092</b>	<b>13425</b>	<b>1429</b>	<b>14854</b>	<b>2.17</b>	<b>6.68</b>	<b>2.56</b>
<b>B. Others</b>									
(a) male	4136	356	4492	5309	484	5793	5.12	6.34	5.22
(b) female	3870	312	4182	4460	374	4834	2.88	3.69	2.94
<b>Total( others )</b>	<b>8006</b>	<b>668</b>	<b>8674</b>	<b>9769</b>	<b>858</b>	<b>10627</b>	<b>4.06</b>	<b>5.13</b>	<b>4.14</b>
<b>Total dogs</b>	<b>20064</b>	<b>1702</b>	<b>21766</b>	<b>23194</b>	<b>2287</b>	<b>25481</b>	<b>2.94</b>	<b>6.09</b>	<b>3.20</b>
<b>XIV. POULTRY</b>									
<b>A. Fowls</b>									
<b>(i) cocks</b>									
(a) desi	31741	2251	33992	29585	2525	32110	-1.40	2.32	-1.13
(b) improved	8936	803	9739	8424	1103	9527	-1.17	6.55	-0.44
(c) total	40677	3054	43731	38009	3628	41637	-1.35	3.50	-0.98
<b>(ii) hens</b>									
(a) desi	69039	4981	74020	68334	5342	73676	-0.21	1.41	-0.09
(b) improved	41962	4303	46265	40413	3861	44274	-0.75	-2.14	-0.88
(c) total	111001	9284	120285	108747	9203	117950	-0.41	-0.18	-0.39
<b>(iii) chicken (below 5 months)</b>									
<b>(a) desi</b>									
--- for eggs	42581	2940	45522	43229	2863	46092	0.30	-0.53	0.25
--- for meat	29610	2060	31670	34400	2088	36488	3.04	0.27	2.87
--- total	72191	5000	77192	77629	4951	82580	1.46	-0.20	1.36
<b>(b) improved</b>									
--- for eggs	22136	3115	25251	32968	3502	36470	8.29	2.37	7.63
--- for meat	15245	2322	17567	32775	4016	36791	16.54	11.58	15.93
--- total	37381	5437	42818	65743	7518	73261	11.95	6.70	11.34
<b>Total chicken</b>	<b>109572</b>	<b>10437</b>	<b>120010</b>	<b>143372</b>	<b>12469</b>	<b>155841</b>	<b>5.52</b>	<b>3.62</b>	<b>5.36</b>
<b>Total Fowls</b>	<b>261250</b>	<b>22775</b>	<b>284026</b>	<b>290128</b>	<b>25300</b>	<b>315428</b>	<b>2.12</b>	<b>2.13</b>	<b>2.12</b>
<b>C. Ducks</b>									
<b>(i) ducks</b>									
(a) desi	9305	585	9890	8141	618	8759	-2.64	1.10	-2.40
(b) improved	631	83	714	1512	262	1774	19.10	25.85	19.96
<b>Total ducks</b>	<b>9936</b>	<b>668</b>	<b>10604</b>	<b>9653</b>	<b>880</b>	<b>10533</b>	<b>-0.58</b>	<b>5.67</b>	<b>-0.13</b>
<b>(ii) drakes</b>									
(a) desi	5013	358	5371	4199	587	4786	-3.48	10.40	-2.28
(b) improved	430	66	496	3053	153	3206	48.00	18.31	45.24
<b>Total drakes</b>	<b>5443</b>	<b>424</b>	<b>5867</b>	<b>7252</b>	<b>740</b>	<b>7992</b>	<b>5.91</b>	<b>11.78</b>	<b>6.38</b>
<b>(iii) duckling (below 6 months)</b>									
<b>(a) desi</b>									
(b) improved	4734	337	5071	4074	330	4404	-2.96	-0.42	-2.78
(b) improved	458	84	542	7647	339	7986	75.60	32.19	71.26
<b>Total duckling</b>	<b>5192</b>	<b>421</b>	<b>5613</b>	<b>11721</b>	<b>669</b>	<b>12390</b>	<b>17.69</b>	<b>9.71</b>	<b>17.16</b>
<b>Total ducks</b>	<b>20571</b>	<b>1513</b>	<b>22084</b>	<b>28626</b>	<b>2289</b>	<b>30915</b>	<b>6.83</b>	<b>8.63</b>	<b>6.96</b>
<b>C. Other poultry</b>	<b>846</b>	<b>114</b>	<b>960</b>	<b>1063</b>	<b>205</b>	<b>960</b>	<b>4.67</b>	<b>12.45</b>	<b>0.00</b>
<b>Total poultry</b>	<b>282667</b>	<b>24402</b>	<b>307069</b>	<b>319817</b>	<b>27794</b>	<b>347611</b>	<b>2.50</b>	<b>2.64</b>	<b>2.51</b>

Source: Livestock Census, Directorate of Economics &amp; Statistics, M/O Agriculture -1992 Report

Department of Animal Husbandry &amp; Dairying -1997 Report

**Note:** The population of dogs has increased by 3.20 % annually in the country. AAGR of fowl population is found to be 2.12 % whereas the ducks have increased by 6.96 % annually. The total poultry population's AAGR is found to be 2.51 % between the two censuses.



Table: 2.1.B: State-wise Number of Male and Female Cattle and Buffaloes-1997

Sr. No.	States/UTs	Cattle										(000)			
		Male					Female					Buffaloes			
		Cross-bred	Indi-genous	Total	Cross-bred	Indi-genous	Total	Cross-bred	Indi-genous	Total	Male per 100 female	Male	Female	Total	Male per 100 female
1	Andhra Pradesh	213	5712	5925	539	4139	4677	751	9851	10602	127	1376	8282	9658	17
2	Arunachal Pradesh	4	224	228	7	217	224	11	441	451	102	4	8	12	55
3	Assam	95	3710	3805	274	4017	4292	369	7727	8097	89	323	404	728	79
4	Bihar	117	12877	12993	115	11489	11605	232	24366	24598	112	1619	4260	5879	39
5	Chhatisgarh	39	4604	4643	67	4076	4143	105	8680	8786	112	1395	546	1941	266
6	Goa	1	43	43	7	38	45	7	81	88	97	13	28	40	49
7	Gujarat	62	3155	3217	280	3251	3532	342	6406	6749	91	544	5740	6285	9
8	Haryana	292	675	967	556	878	1434	848	1552	2401	67	1063	3760	4823	28
9	Himachal Pradesh	111	945	1056	257	861	1118	368	1805	2174	94	35	713	748	5
10	Jammu & Kashmir	480	959	1439	603	1133	1736	1083	2092	3175	83	148	639	787	23
11	Karnataka	155	4511	4666	1138	5027	6165	1293	9539	10831	76	632	3736	4367	17
12	Kerala	144	71	215	1813	462	2276	1957	533	2491	9	57	54	111	108
13	Madhya Pradesh	46	10362	10408	131	8958	9089	177	19320	19497	115	1344	5304	6648	24
14	Maharashtra	578	8783	9361	1879	6832	8710	2457	15615	18072	107	1065	5008	6073	21
15	Manipur	29	258	287	39	182	221	69	439	508	130	46	49	95	94
16	Meghalaya	2	344	346	15	394	410	17	738	756	84	9	8	17	116
17	Mizoram	2	10	12	6	15	21	8	26	33	56	2	3	5	61
18	Nagaland	59	99	158	95	130	225	154	230	383	70	19	18	36	108
19	Orissa	257	7017	7274	655	5881	6537	912	12898	13810	111	748	640	1388	12
20	Punjab	398	327	724	1430	483	1914	1828	810	2638	38	753	5417	6171	14
21	Rajasthan	33	4228	4261	178	7703	7881	211	11931	12141	54	1182	8589	9770	14
22	Sikkim	14	41	56	38	49	87	52	91	143	64	1	1	2	34
23	Tamilnadu	1060	2317	3377	2445	3224	5670	3506	5541	9046	60	506	2235	2741	2
24	Tripura	18	527	545	55	628	683	73	1155	1228	80	8	9	18	9
25	Uttar Pradesh	929	9614	10542	1176	8298	9474	2105	17911	20016	111	4887	14109	18996	3
26	Uttaranchal	29	949	978	74	979	1053	103	1927	2031	93	155	939	1094	11
27	West Bengal	161	7762	7923	775	9134	9909	936	16895	17832	80	654	579	1233	13
28	A&N Islands	2	24	25	5	30	35	6	54	60	72	7	8	14	8
29	Chandigarh	1	1	1	5	1	6	6	1	7	18	1	21	23	4
30	D&N Haveli	0	39	39	1	20	21	1	59	60	189	1	3	4	4
31	Daman & Diu	0	4	4	0	2	2	0	5	5	185	0	1	1	1
32	Delhi	9	6	15	50	30	80	60	36	96	19	26	177	203	1
33	Lakshadweep	0	1	1	1	2	3	1	3	3	27	0	0	0	1
34	Pondicherry	6	6	12	44	17	60	50	23	73	20	0	4	4	1
All India		5344	90202	95546	14755	88580	103335	20099	178782	198882	92	18625	71293	89918	
% to total cattle/Buffaloes		2.7	45.4	48.0	7.4	44.5	52.0	10.1	89.9	100.0		20.7	79.3	100	
% to total Livestock		1.1	18.6	19.7	3.0	18.2	21.3	4.1	36.8	41.0		3.8	14.7	18.5	

**Note:** Around 10 % of the cattle are crossbred and rest 90 % is indigenous in the country. 48 % of the cattle are male and rest 52 % is female. Within the total cattle, 2.7 % are male crossbred and 45.4 % are male Indigenous. Similarly, 7.4 % of the cattle are female crossbred and 44.5 % are female indigenous. Among the buffaloes, 21 % are male but 79 % are females. About 41 % of the total livestock are cattle and 18.5 % are buffaloes in the country.

The number of male cattle to per 100 female cattle varies from 9 in Kerala to 189 in Dadra & Nagar Haveli. Similarly, number of male buffaloes per 100 females varies from 5 in Himachal Pradesh to 266 in Chattisgarh.



Table: 2.1.C State-wise Number of Milch Cattle and Buffaloes-1997

Sr. No.	States/UTs	Cattle (Crossbred)			Cattle (Indigenous)			Buffaloes		
		In milk	Dry	Total	In milk	Dry	Total	In milk	Dry	Total
1	Andhra Pradesh	228	66	294	1430	804	2234	3545	1186	4731
2	Arunachal Pradesh	3	1	3	52	43	95	2	1	4
3	Assam	84	48	132	1265	741	2006	119	61	180
4	Bihar	41	28	68	1954	3497	5451	1042	1621	2662
5	Chhatisgarh	27	14	40	1093	1389	2482	195	150	345
6	Goa	3	1	4	12	9	21	11	5	16
7	Gujarat	135	35	170	1346	654	2000	2547	986	3533
8	Haryana	167	93	260	306	126	431	1508	532	2040
9	Himachal Pradesh	110	37	147	289	226	515	319	145	464
10	Jammu & Kashmir	271	56	328	427	222	650	268	129	397
11	Karnataka	523	167	690	1757	1221	2978	1597	738	2335
12	Kerala	756	294	1050	196	75	271	20	7	27
13	Madhya Pradesh	58	24	83	3091	2552	5643	2145	1251	3395
14	Maharashtra	733	399	1132	2182	2038	4219	2151	1167	3318
15	Manipur	13	10	22	48	40	88	15	9	24
16	Meghalaya	7	3	10	131	81	213	3	2	4
17	Mizoram	2	1	3	4	3	7	1	1	2
18	Nagaland	28	13	41	34	19	53	3	2	6
19	Orissa	234	120	354	1705	1693	3399	206	149	355
20	Punjab	631	235	866	197	90	287	2457	941	3398
21	Rajasthan	54	24	78	2409	2148	4557	3136	1677	4813
22	Sikkim	14	7	20	15	13	28	0	0	1
23	Tamilnadu	988	388	1376	1236	560	1796	908	374	1282
24	Tripura	18	8	26	254	130	384	4	3	6
25	Uttar Pradesh	414	224	638	2797	1835	4633	5532	2898	8429
26	Uttaranchal	30	12	43	349	224	572	403	204	607
27	West Bengal	297	114	411	2740	2059	4799	141	66	207
28	A&N Islands	1	1	2	11	8	19	3	2	5
29	Chandigarh	4	0	4	0	0	0	14	2	16
30	D&N Haveli	0	0	0	4	6	10	1	0	2
31	Daman & Diu	0	0	0	1	1	1	0	0	1
32	Delhi	32	4	36	19	2	22	112	13	124
33	Lakshadweep	0	0	0	0	0	1	0	0	0
34	Pondicherry	17	7	24	6	3	10	2	1	2
All India		5923	2432	8356	27361	22513	49874	28409	14322	42732
% to total Milch cattle/Buffaloes		10.2	4.2	14.3	47.0	38.7	85.7	66.5	33.5	100
% to total cattle/Buffaloes		3.0	1.2	4.2	13.8	11.3	25.1	31.6	15.9	47.5
% to total Livestock		1.2	0.5	1.7	5.6	4.6	10.3	5.9	3.0	8.8

**Note:** It can be seen that out of total milch cattle, around 14.3 % are crossbred and 85.7 % are indigenous. Around 10.2 % of crossbred cattle are in milk and the rest 4.2 % are found to be dry. Similarly, around 47.0 % of the indigenous cattle are in milk and 38.7 % are found to be dry. About two-third (67 %) of the buffaloes are found to be in milk and rest one-third are dry.



Table: 2.1.D: State-wise Number of Sheep and Goats-1997

(000)											
Sr. No.	States/UTs	Sheep(Crossbred)			Sheep(Indigenous)			Total Sheep	Goats		
		Under	Over	Total	Under	Over	Total		Under	Over	Total
		1 year	1 year		1 year	1 year			1 year	1 year	
1	Andhra Pradesh	28	47	75	3163	6505	9668	9743	1785	3428	5213
2	Arunachal Pradesh	0	0	0	11	16	27	27	73	82	154
3	Assam	1	1	3	41	40	81	84	1225	1492	2717
4	Bihar	18	30	47	501	1408	1909	1956	7186	13042	20229
5	Chhatisgarh	0	0	0	77	118	195	196	805	1349	2154
6	Goa	0	0	0	0	0	0	0	5	8	13
7	Gujarat	2	3	5	671	1482	2153	2158	1317	3069	4386
8	Haryana	188	207	395	396	484	880	1275	312	656	968
9	Himachal Pradesh	24	60	84	248	748	996	1080	292	876	1158
10	Jammu & Kashmir	606	976	1581	530	1058	1589	3170	496	1367	1864
11	Karnataka	54	142	197	2350	5456	7807	8003	1528	3347	4875
12	Kerala	0	0	1	1	1	2	3	675	923	1598
13	Madhya Pradesh	17	28	45	233	378	612	657	2194	4276	6470
14	Maharashtra	32	36	68	963	2336	3300	3368	4140	7294	11434
15	Manipur	0	0	0	4	4	8	8	14	19	33
16	Meghalaya	1	0	1	17	0	17	17	280	0	280
17	Mizoram	0	0	0	0	0	1	1	6	9	15
18	Nagaland	0	0	1	1	1	2	2	74	87	161
19	Orissa	4	3	6	708	1051	1759	1765	2119	3633	5772
20	Punjab	35	50	85	145	207	352	436	162	252	414
21	Rajasthan	17	33	49	4102	10434	14535	14585	4995	11976	16971
22	Sikkim	0	0	1	2	3	4	5	22	63	86
23	Tamilnadu	109	147	256	1873	3130	5003	5259	2341	4075	6416
24	Tripura	0	0	1	2	3	5	6	224	416	639
25	Uttar Pradesh	53	83	137	651	1118	1769	1905	4483	7301	11784
26	Uttaranchal	13	36	49	72	190	262	311	296	774	1070
27	West Bengal	8	13	21	589	852	1440	1462	5650	9998	15648
28	A&N Islands	0	0	0	0	0	0	0	29	42	71
29	Chandigarh	0	0	0	0	0	0	0	0	1	1
30	D&N Haveli	0	0	0	0	0	0	0	6	14	20
31	Daman & Diu	0	0	0	0	0	0	0	1	3	5
32	Delhi	0	1	1	4	6	10	11	7	18	25
33	Lakshadweep	0	0	0	0	0	0	0	9	16	26
34	Pondicherry	0	0	0	0	1	2	2	9	32	41
All India		1211	1898	3110	17354	37031	54385	57494	42760	79961	122721
% to total sheep		2.1	3.3	5.4	30.2	64.4	94.6	100.0			
% to total Livestock		0.2	0.4	0.6	3.6	6	11.2	11.8	8.8	16.5	25.3

**Note:** Out of the total sheep population in the country, 5.4 % are crossbred and the rest 94.6 % are indigenous sheep. Total sheep constitutes 12 % of total livestock and around 25.3 % of total livestock are goats



Table: 2.1.E: State-wise Number of Other Livestock (Pach Animals)-1997

Sr. No.	States/UTs	(000)					
		Yaks/Mithuns	Horses & Ponies	Mules	Donkeys	Camels	
1	Andhra Pradesh	0	0	7	1	37	0
2	Arunachal Pradesh	14	124	6	0	0	0
3	Assam	0	0	12	0	0	0
4	Bihar	0	0	120	8	28	0
5	Chhatisgarh	0	0	9	0	1	0
6	Goa	0	0	0	0	0	0
7	Gujarat	0	0	14	0	74	65
8	Haryana	0	0	49	35	63	99
9	Himachal Pradesh	7	0	13	18	8	0
10	Jammu & Kashmir	33	0	141	21	23	4
11	Karnataka	0	0	16	0	28	0
12	Kerala	0	0	0	0	0	0
13	Madhya Pradesh	0	0	55	7	49	10
14	Maharashtra	0	0	42	1	71	3
15	Manipur	0	17	2	0	0	0
16	Meghalaya	0	0	2	0	1	0
17	Mizoram	0	3	2	0	0	0
18	Nagaland	0	33	1	0	0	0
19	Orissa	0	0	0	0	0	0
20	Punjab	0	0	34	17	22	30
21	Rajasthan	0	0	24	3	186	669
22	Sikkim	5	0	5	0	0	0
23	Tamilnadu	0	0	11	0	43	0
24	Tripura	0	0	2	0	0	0
25	Uttar Pradesh	0	0	216	84	245	31
26	Uttaranchal	0	0	23	24	1	0
27	West Bengal	0	0	18	0	0	0
28	A&N Islands	0	0	0	0	0	0
29	Chandigarh	0	0	0	0	0	0
30	D&N Haveli	0	0	0	0	0	0
31	Daman & Diu	0	0	0	0	0	0
32	Delhi	0	0	1	1	1	0
33	Lakshadweep	0	0	0	0	0	0
34	Pondicherry	0	0	0	0	0	0
All India		59	177	827	221	882	912
% to total		0.0	0.0	0.2	0.0	0.2	0.2
— Livestock							

Note: These other animals of various types constitute very little percentage of total-livestock in the country.



Table: 2.1.F: State-wise Number of Pigs, Total Livestock and Poultry-1997

Sr. No.	States/UTs	Pigs(Crossbred)			Pigs(Indigenous)			Total	Total	Poultry		
		Below 6	Over 6	Total	Below 6	Over 6	Total	Pigs	Livestock	Fowls	Ducks etc.	Total
		months	months		months	months						Poultry
1	Andhra Pradesh	39	51	91	289	368	657	748	36009	62965	430	63396
2	Arunachal Pradesh	5	4	9	122	118	240	249	1038	1187	105	1292
3	Assam	141	119	260	446	377	822	1082	12720	12561	5649	18210
4	Bihar	12	19	31	398	495	893	924	53742	16602	3288	19890
5	Chhatisgarh	7	9	16	210	230	440	456	13543	6495	276	6771
6	Goa	2	3	5	50	50	100	105	247	789	1	790
7	Gujarat	1	1	1	90	107	197	198	19930	7231	5	7236
8	Haryana	145	180	325	170	205	375	700	10413	9199	26	9225
9	Himachal Pradesh	0	1	1	2	4	6	7	5224	864	1	865
10	Jammu & Kashmir	0	0	1	6	6	11	12	9228	5031	525	5557
11	Karnataka	20	30	50	141	215	355	405	28526	21308	91	21399
12	Kerala	19	24	43	18	27	45	88	4292	16908	1488	18397
13	Madhya Pradesh	15	19	34	140	201	341	375	33768	7252	9	7261
14	Maharashtra	21	22	43	248	276	524	567	39630	35307	85	35392
15	Manipur	95	90	186	106	96	202	388	1051	2434	621	3055
16	Meghalaya	27	0	27	324	0	324	351	1424	2102	50	2152
17	Mizoram	55	59	115	22	27	49	163	222	1294	12	1307
18	Nagaland	135	136	270	159	141	301	571	1188	2363	81	2444
19	Orissa	4	4	8	309	284	594	602	23338	17563	871	18435
20	Punjab	24	26	50	20	25	46	96	9858	11022	0	11022
21	Rajasthan	9	10	19	121	165	286	305	54655	4398	8	4406
22	Sikkim	5	7	12	7	8	15	27	273	220	2	221
23	Tamilnadu	18	7	25	263	321	584	609	24126	35792	719	36511
24	Tripura	14	26	39	70	102	172	211	2105	2677	918	3595
25	Uttar Pradesh	240	291	531	1203	1401	2604	3135	56414	11670	445	12116
26	Uttaranchal	2	2	4	12	16	27	32	4587	954	17	971
27	West Bengal	11	20	31	231	544	775	805	36998	16933	16376	33309
28	A&N Islands	1	1	1	22	20	42	43	188	738	63	801
29	Chandigarh	1	2	2	0	0	1	3	35	294	10	304
30	D&N Haveli	0	0	0	0	0	0	0	86	411	0	411
31	Daman & Diu	0	0	0	0	0	0	0	11	23	1	24
32	Delhi	9	8	17	7	6	13	31	368	646	0	647
33	Lakshadweep	0	0	0	0	0	0	0	29	76	2	79
34	Pondicherry	0	0	0	1	1	1	1	121	116	5	121
All India		1078	1171	2249	5206	5837	11043	13291	485385	315428	32183	347611
% to total pigs		8.1	8.8	16.9	39.2	43.9	83.1	100.0				
% to total Livestock/poultry		0.2	0.2	0.5	1.1	1.2	2.3	2.7	100.0	90.7	9.3	100.0

**Note:** Out of the total pigs, around 17 % are crossbred/exotic breeds and the rest 83 % are indigenous pigs. Pigs constitute 2.7 % of total livestock. Regarding poultry, fowls are 91 % and the rest 9 % are ducks, drakes and other poultry birds.



Table 2.1G State wise Livestock & Poultry population in Tribal areas

													(000)
Sr. States/UTs No.	No. of Tribal districts	CB cattle	Ind cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
1 Andhra Pradesh	7	236	3997	4233	2955	1719	1590	323	3	10824	24888	141	25028
2 Arunachal Pradesh	13	11	441	451	12	27	154	249	144	1038	1187	105	1292
3 Assam	15	291	6020	6311	526	61	2066	876	10	9850	8500	4286	12785
4 Chhatisgarh	7	105	8680	8786	1941	196	2154	456	10	13543	6495	276	6771
5 Gujarat	6	146	1919	2066	2011	243	1420	57	44	5842	2183	3	2186
6 Himachal Pradesh	3	21	251	271	36	358	240	0	18	925	90	0	90
7 Karnataka	5	240	1596	1836	387	291	212	79	1	2806	3833	7	3839
8 Kerala	9	1386	399	1785	81	2	1148	76	1	3092	10362	468	10830
9 Madhya Pradesh	16	80	10044	10124	2930	201	3531	170	53	17009	4755	6	4760
10 Maharashtra	12	1396	8117	9513	2354	1686	5878	331	63	19827	17915	51	17965
11 Manipur	8	69	439	508	95	8	33	388	19	1051	2434	621	3055
12 Meghalaya	7	17	738	756	17	17	280	351	2	1424	2102	50	2152
13 Mizoram	3	8	26	33	5	1	15	163	5	222	1294	12	1307
14 Nagaland	8	154	230	383	36	2	161	571	34	1188	2363	81	2444
15 Orissa	12	218	6091	6311	695	804	3130	525	0	11463	9772	572	10343
16 Rajasthan	5	23	2836	2859	1381	878	2273	8	53	7453	1292	0	1292
17 Sikkim	4	52	91	143	2	5	86	27	10	273	220	2	221
18 Tamilnadu	6	918	1520	2438	836	1579	1926	251	11	7041	17594	35	17629
19 Tripura	4	73	1155	1228	18	6	639	211	2	2104	2677	918	3595
20 Uttar Pradesh	1	65	405	470	383	26	292	46	8	1226	227	6	232
21 West Bengal	13	687	13996	14682	1071	1367	12646	711	14	30491	13850	13602	27452
22 A&N Islands	2	6	54	60	14	0	71	43	0	188	738	63	801
23 Daman & Diu	1	0	4	4	1	0	2	0	0	7	18	0	18
24 D & N haveli	1	1	59	60	4	0	20	0	0	84	411	0	411
25 Lakshadweep	1	1	3	4	0	0	26	0	0	30	76	2	79
Total tribal districts	169	6204	69111	75315	17794	9476	39995	5914	505	148999	135275	21306	156579
Total All India	593	20099	178782	198882	89918	57494	122721	13291	3079	485385	315428	32183	347611
% of tribal districts to All India		30.9	38.7	37.9	19.8	16.5	32.6	44.5	16.4	30.7	42.9	66.2	45.0

**Note:** It can be seen that out of 593 districts in the country, 169 districts could be classified as tribal districts on the basis of available data. The census was conducted in 1997 and after that new districts have been created. Around 38 % of cattle are in tribal districts of the country. Similarly, 20 % of buffaloes, 16.5 % of sheep, 33 % of goats and 45 % of pigs are in tribal districts. About 31 % of total livestock exist in tribal districts in the country. In poultry, 43 % of fowls and 66 % of ducks are in the tribal districts.



Table 2.1H State wise Livestock &amp; Poultry population in Hill areas

(000)													
Sr. No.	States/UTs	No. of Hill districts	CB cattle	Ind cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc. Poultry
1	Arunachal Pradesh	13	11	441	451	12	27	154	249	144	1038	1187	105
2	Assam	2	30	347	376	71	2	165	142	0	756	830	107
3	Himachal Pradesh	12	368	1805	2174	748	1080	1168	7	47	5224	864	1
4	Jammu & Kashmir	14	1083	2092	3175	787	3170	1864	12	221	9228	5031	525
5	Karnataka	6	234	2121	2355	1251	973	633	123	10	5344	4410	55
6	Kerala	12	1615	485	2100	92	2	1310	80	1	3585	12242	586
7	Maharashtra	7	835	3222	4057	1912	1295	2294	98	24	9680	14772	16
8	Manipur	8	69	439	508	95	8	33	388	19	1051	2434	621
9	Meghalaya	7	17	738	756	17	17	280	351	2	1424	2102	50
10	Mizoram	3	8	26	33	5	1	15	163	5	222	1294	12
11	Nagaland	8	154	230	383	36	2	161	571	34	1188	2363	81
12	Sikkim	4	52	91	143	2	5	86	27	10	273	220	2
13	Tamilnadu	5	608	457	1066	280	565	658	54	6	2631	4606	370
14	Tripura	4	73	1155	1228	18	6	639	211	2	2104	2677	918
15	Uttaranchal	13	103	1927	2031	1094	311	1070	32	49	4587	954	17
16	West Bengal	1	98	142	239	13	6	294	51	8	612	115	157
Total Hill districts		119	5358	15718	21076	6434	7469	10824	2558	581	48947	56102	3624
Total All India		593	20099	178782	198882	89912	57494	122721	13291	3079	485385	315428	32183
% of Hill districts to All India			26.7	8.8	10.6	7.2	13.0	8.8	19.2	18.9	10.1	17.8	11.3

**Note:** Hill districts have about 11 % of cattle, 7.2 % of buffaloes, 13 % of sheep, 9 % of goats, 19.2 % of pigs and 10 % of total livestock in the country. About 17 % of poultry are found in these districts.



## Chapter 3

### 3.1 Andhra Pradesh

Situated in the peninsular region of India, the state is irrigated by the Krishna and the Pennar. The geographic area of the state is 275, 069 sq.km. which constitutes 8.4% of the area of the country. The State has the longest coastline (972 km) among all the States in India. The human population in 2001 was 75.73 million (7.37 % of the country's population) of which rural population constitutes 72.9% and the urban 27.1%. The tribal population is 6.3 % of the State's population. The average population density of the state is 275 person per sq.km. In 2001-02, the production of milk in the state was 5814 thousand tones, of egg 133151 lakhs, of wool 3452 thousand kgs. The state has a forest cover of 44,637 sq.km.

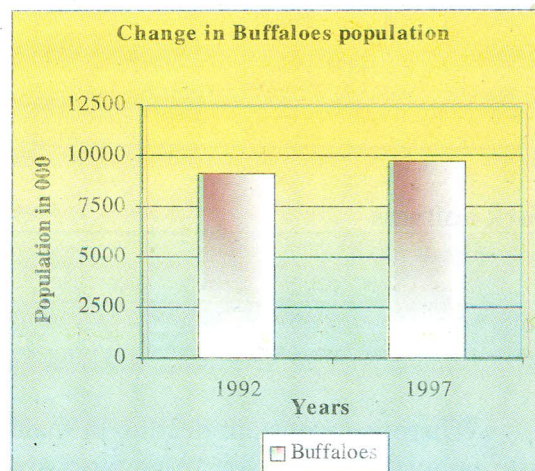
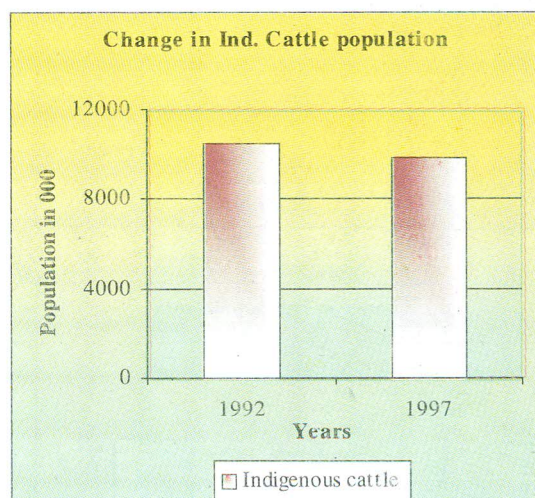
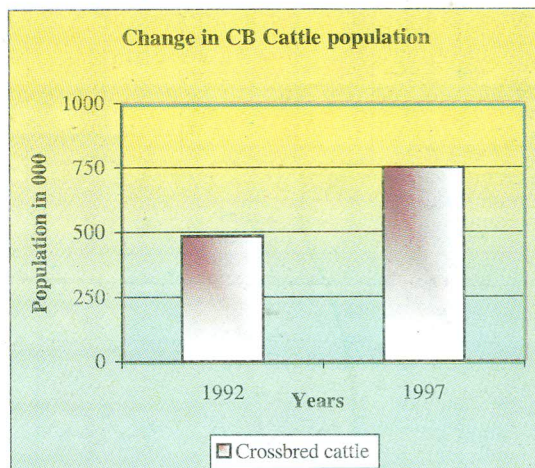
As per the last 16<sup>th</sup> livestock census, the state had 5.2 % of Cattle, 10.6% of buffaloes, 17.3% of sheep, 4.3% of goats and 5.5% of pig population of the country. The state ranks first in poultry population (18.3% of the country).

Livestock Population (000)	% increase/		
	1992	1997	decrease
Crossbred cattle	484	751	55.2
Indigenous cattle	10462	9851	-5.8
Total cattle	10946	10602	-3.1
Buffaloes	9150	9658	5.6
Sheep	7788	9743	25.1
Goats	4328	5213	20.4
Pigs	650	748	15.1
Others	49	45	-8.2
Total Livestock	32911	36009	9.4

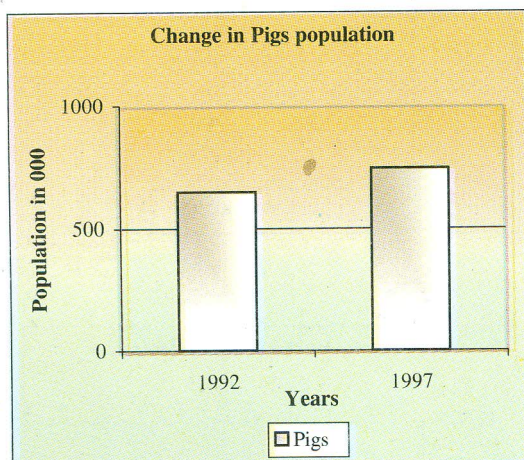
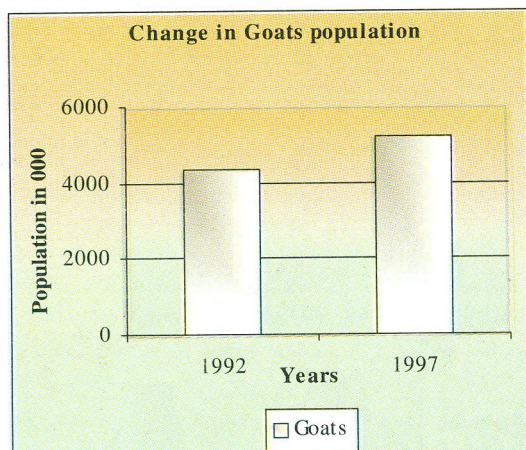
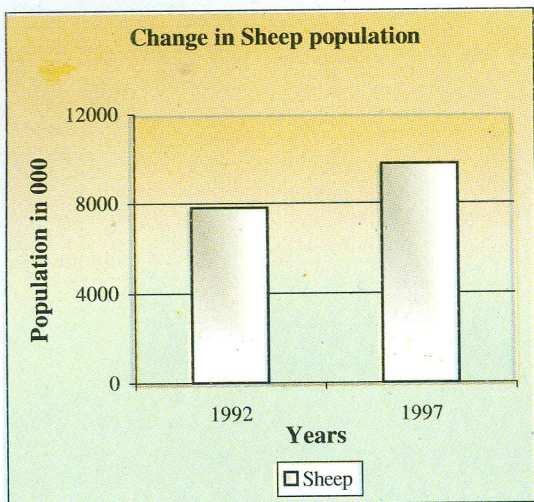
#### Livestock

There is a tremendous increase in the crossbred cattle in the state i.e.55.2 % but the indigenous cattle declined by -5.8 % during the inter-censal period. The total cattle population decreased by -3.1 % during the period. The buffalo population has increased by 5.6 %; sheep, goat and

pig population has increased much i.e. 25.1 %, 20.45 % and 15.1 % respectively. The total livestock in the state has increased from 32.9 million to 36.0 million between 1993 and 1999 showing an overall increase of 9.4 %.





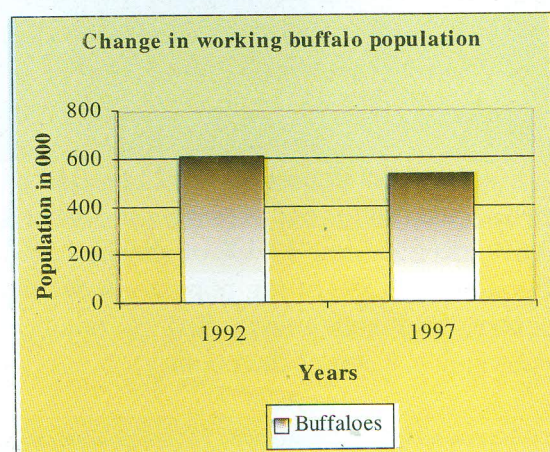
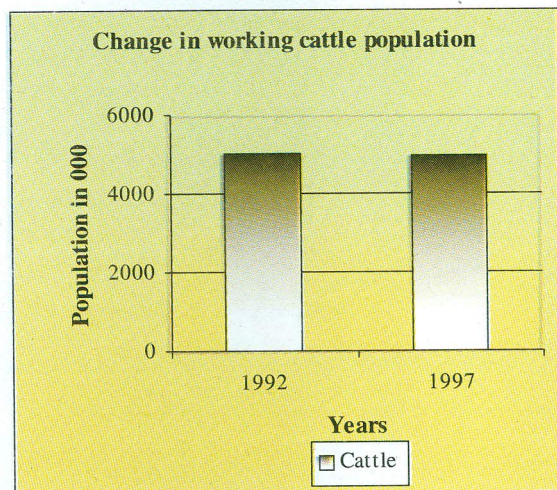


### Work animals

Work animals (000)	1992	1997	% increase/ decrease
Cattle	5040	4963	-1.5
Buffaloes	605	537	-11.2

There is a constant decline in male cattle population used for work purposes

in the state. During 1992 to 1997, there is a decline of -1.5 % and -11.2% in the working cattle and buffaloes respectively.



### Milch animals

Milch animals (000)	1992	1997	% increase/ decrease
Cattle	2376	2528	6.4
Buffaloes	4462	4731	6.0

The milch cattle has increased marginally during the period 1992 to 1997 (6.4 %), as well as there is an increase of 6.0 % in milch buffaloes.



## Poultry

There is a sharp increase in the fowl population in the state during the period from 1992 to 1997. The fowl population has increased by around 28% and the total poultry by 27% in the state. This is commensurate by the fact that the egg production is highest among the states of the country.

Poultry population (000)	% increase/ decrease		
	1992	1997	
Fowls	49379	62965	27.5
Ducks etc.	505	431	-14.7
Total Poultry	49884	63396	27.1

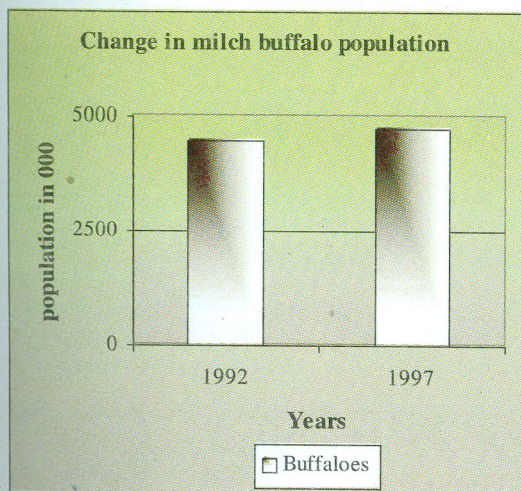
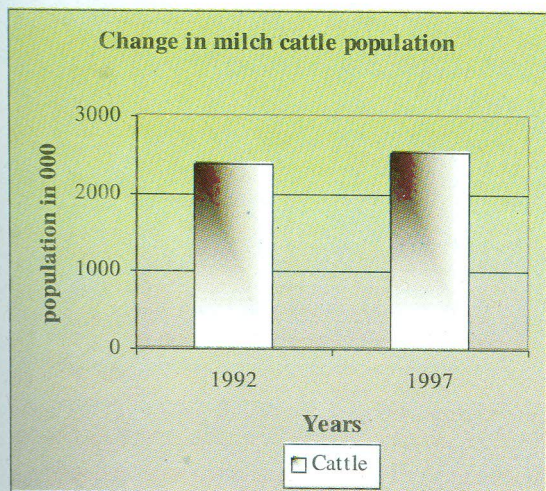
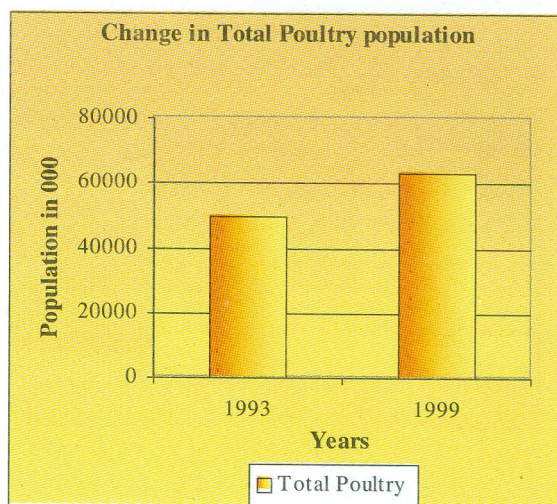




Table 3.1 Districtwise Livestock &amp; Poultry population (Andhra Pradesh)

District	CB cattle	Ind cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	(000)			
									Total Livestock	Fowls	Ducks etc.	Total Poultry
Adilabad <sup>T</sup>	3	753	756	206	178	258	17	1	1416	648	3	651
Anantpur	26	645	670	316	929	355	30	15	2316	1102	1	1103
Chittoor	389	468	857	144	550	223	21	1	1796	4140	13	4153
Cuddapah	5	214	219	429	533	262	13	3	1460	1473	2	1474
East Godavari <sup>T</sup>	27	309	336	498	65	155	49	0	1104	7640	16	7656
Guntur	4	131	135	961	483	218	52	1	1849	2983	19	3002
Hyderabad	2	11	12	9	1	6	1	1	29	17	1	18
Karimnagar	18	616	634	468	728	242	39	0	2112	2349	4	2353
Khammam <sup>T</sup>	1	703	704	507	151	265	57	0	1684	1747	4	1751
Krishna	8	152	160	768	202	125	29	0	1284	3575	56	3630
Kurnool	3	545	548	415	567	283	18	11	1842	1099	1	1100
Mahboobnagar	15	879	893	352	1475	445	42	1	3208	2779	1	2780
Medak	5	458	463	302	346	293	32	2	1439	1685	1	1686
Nalgonda	1	693	694	605	746	334	57	2	2437	3482	25	3507
Nellore	3	263	266	630	406	175	14	0	1491	1570	85	1655
Nizamabad	6	348	354	271	246	190	16	3	1079	733	16	749
Prakasam	1	156	157	831	569	231	38	1	1826	1590	39	1630
Rangareddy	31	276	307	202	241	243	23	1	1017	9501	26	9527
Srikakulam <sup>T</sup>	130	507	637	164	235	145	38	0	1219	1218	21	1240
Vishakhapatnam <sup>T</sup>	30	410	440	274	273	163	41	0	1192	1655	24	1678
Vizianagaram <sup>T</sup>	26	422	448	420	192	237	44	2	1343	2122	24	2147
Warangal <sup>T</sup>	2	689	691	433	554	265	51	0	1995	2393	7	2400
West Godavari <sup>T</sup>	17	203	220	452	69	101	26	0	869	7464	43	7506
<b>Total</b>	<b>751</b>	<b>9851</b>	<b>10602</b>	<b>9658</b>	<b>9743</b>	<b>5213</b>	<b>748</b>	<b>45</b>	<b>36009</b>	<b>62965</b>	<b>430</b>	<b>63396</b>
Tribal districts	236	3997	4233	2955	1719	1590	323	3	10824	24888	141	25028
% of tribal districts to State	31.4	40.6	39.9	30.6	17.6	30.5	43.3	7.1	30.1	39.5	32.7	39.5

Note: Districts with 'T' are Tribal Districts.

**Livestock in Tribal area:** It can be seen that around 39.9 % of the cattle, 30.6 % buffaloes, 17.6 % of sheep, 30.5 % of goats, 43.3 % of pigs and 30 % of total livestock are in tribal districts, Similarly around 39.5% of the total poultry are in tribal districts of the state.



### 3.2ARUNACHAL PRADESH

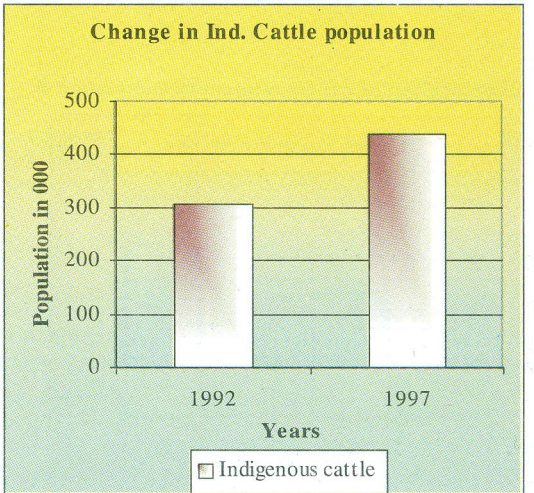
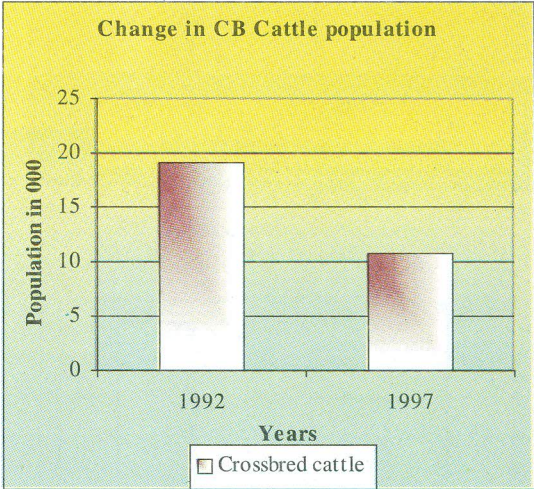
Arunachal Pradesh attained its statehood on 20th February 1987. It is situated in the North-Eastern part of India with 83743 sq. kms area (2.5 % of the country's geographic area) and has a long international border with Bhutan, China and Myanmar. It stretches from snow-capped mountains in the north to the plains of Brahmaputra valley in the south. Arunachal is the largest state area-wise in the North-Eastern region, even larger than Assam, which is the most populous.

The human population in 2001 was 1.09 million (0.11 % of the country's population) of which rural population constitutes 79.6 % and the urban 20.4 %. The average population density of the state is 13 person per sq.km and tribal population is 63.7 % of the state's population. In 2001-02, the anticipated production of milk in the state was 42 thousand tones, of egg 86 lakhs, of wool 59 thousand kgs. The state has a forest cover of 68,045 sq.km.

As per the last 16<sup>th</sup> livestock census, the state had 0.23 % of Cattle, 0.01 % of buffaloes, 0.05 % of sheep, 0.15 % of goats, 2.38 % of pig and 16.6 % of Yak population of the country. The state has the highest number of Mithuns (68.4% of the country). The state has 0.23 % of the livestock of the country.

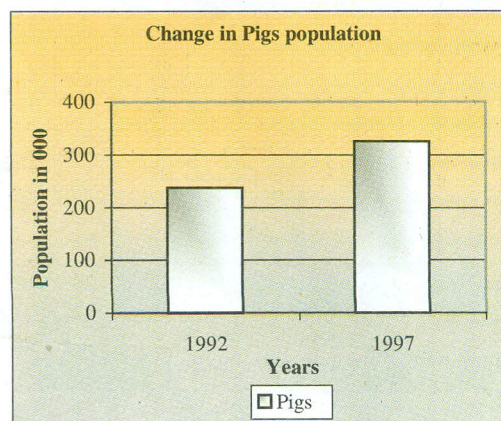
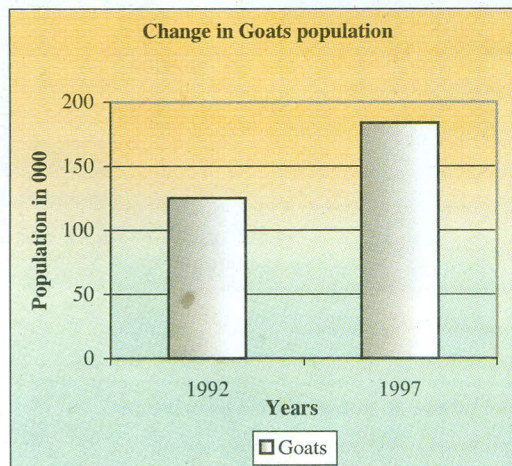
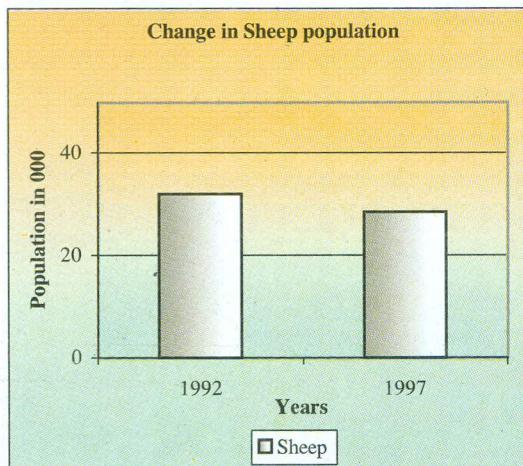
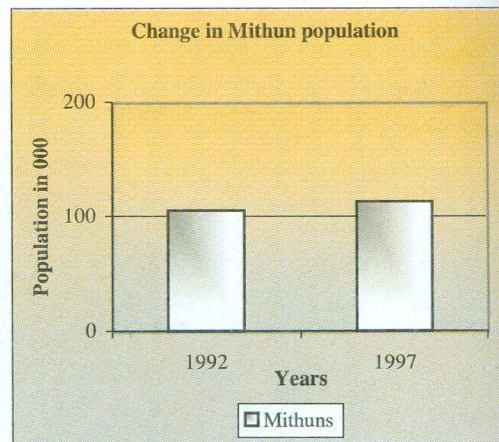
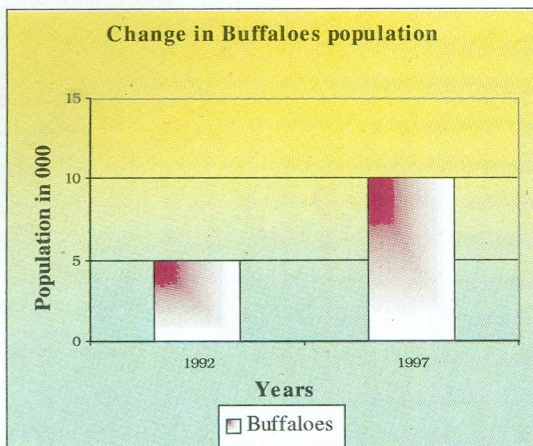
#### Livestock

There is a sharp decrease of -43.0 % in the crossbred cattle in the state during the two censuses. But the state has shown an increase of 44.4 % in indigenous cattle population during the inter-censal period. The buffalo population has more than doubled; goat and pig population has also increased by 23.6 % and 5.1 % respectively. There is a decline in sheep population to the extent of -15.8 % during the period. The total livestock in the state has increased from 0.842 million to 1.037 million between 1992 and 1997 showing an increase of 23.1 %.



Livestock Population (000)	% increase/decrease		
	1992	1997	
Crossbred cattle	19	11	-43.0
Indigenous cattle	305	441	44.4
Total cattle	324	451	39.3
Buffaloes	5	12	137.0
Sheep	32	27	-15.8
Goats	125	154	23.6
Pigs	237	249	5.1
Yaks	9	13	44.4
Mithuns	105	124	18.1
Others	5	6	20.0
Total Livestock	842	1037	23.1

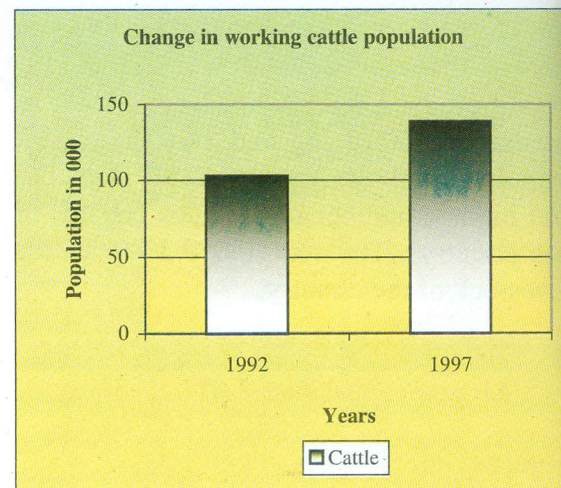




### Work animals

Work animals (000)	1992	1997	% increase/decrease
Cattle	103	139	35.0
Buffaloes	1	1	0.0

There is much increase in male cattle population used for work purposes in the state. During 1992 to 1997, there is an increase of 35.0 % in the working cattle population. Buffaloes used for work purpose in the state have shown no increase or decrease.

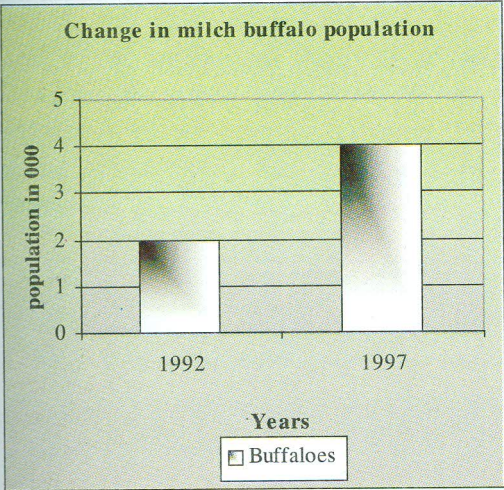
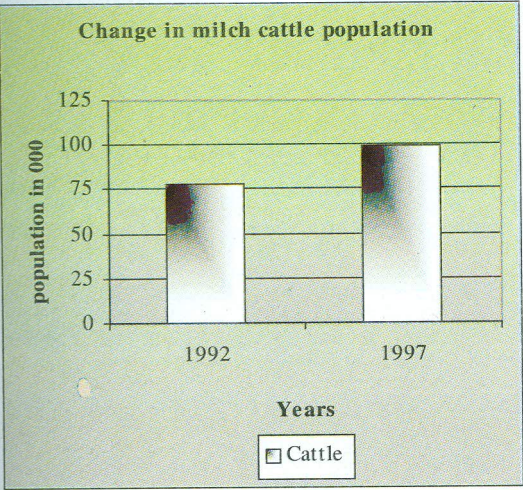


### Milch animals

Milch animals (000)	1992	1997	% increase/decrease
Cattle	78	99	26.9
Buffaloes	2	4	100.0



The milch cattle has increased heavily during the period 1992 to 1997 (26.9 %) as well as the milch buffaloes has doubled during the inter censal period.



### Poultry

There is an increase in the fowl population in the state during the period from 1992 to 1997. The fowl population has increased by around 6.8 % and the population of duck etc. has increased by 38.8 % during the period. The total poultry by has increased by 8.8 % in the state.

Poultry population (000)		% increase/ decrease	
	1992	1997	
Fowls	1111	1187	6.8
Ducks etc.	76	105	38.8
Total Poultry	1187	1292	8.8

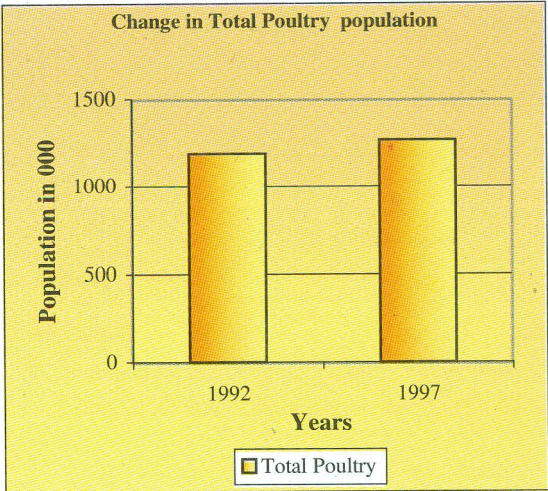




Table 3.2 Districtwise Livestock & Poultry population (Arunachal Pradesh)

(000)														
District	CB cattle	Ind cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Pack animals	Yaks	Mithuns	Total Livestock	Fowls	Ducks etc.	Total Poultry
Changlang <sup>TH</sup>	1	47	48	1	1	17	22	0	0	0	89	106	15	122
Dibang Valley <sup>TH</sup>	0	18	18	2	0	5	10	0	0	3	37	49	8	57
East Kameng <sup>TH</sup>	1	30	31	0	0	15	22	0	0	17	86	121	1	123
East Siang <sup>TH</sup>	1	110	110	1	0	23	48	0	0	7	190	166	31	197
Lohit <sup>TH</sup>	2	70	72	7	0	23	24	1	0	5	133	122	20	141
Lower Subansiri <sup>TH</sup>	1	28	29	0	0	3	3	0	0	32	67	124	4	128
P. Pare <sup>TH</sup>	2	25	27	0	0	11	11	0	0	8	58	129	8	137
Tawang <sup>TH</sup>	0	12	12	0	10	4	4	1	8	0	39	10	0	10
Tirap <sup>TH</sup>	1	9	10	0	0	11	20	0	0	1	42	83	6	89
Upper Siang <sup>TH</sup>	0	19	19	0	0	8	25	0	0	22	74	43	2	45
Upper Subansiri <sup>TH</sup>	0	9	9	0	0	8	10	0	0	8	35	40	1	40
West Kameng <sup>TH</sup>	1	21	22	0	16	10	8	3	4	3	67	36	5	41
West Siang <sup>TH</sup>	0	43	44	0	0	17	42	1	1	18	122	156	5	161
Total Arunachal Pradesh	11	441	451	12	27	154	249	6	13	124	1037	1187	105	1292

Note: All the districts are Hill and Tribal districts



### 3.3 ASSAM

The state has a geographic area of 78,438 sq.km. (2.4 % of the country's geographic area). The human population in 2001 was 26.64 million (2.6 % of the country's population) of which rural population constitutes 87.3 % and the urban 12.7 %. The average population density of the state is 340 person per sq.km and tribal population is 12.8 % of the state's population. In 2001-02, the production of milk in the state was 682 thousand tones and of egg 5067 lakhs. The forest cover of the state is 27,714 sq.km.

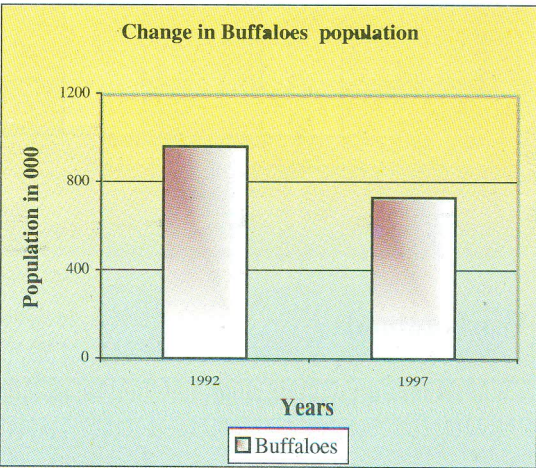
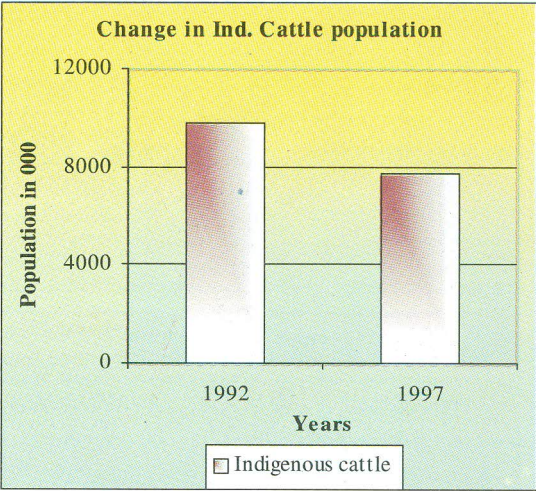
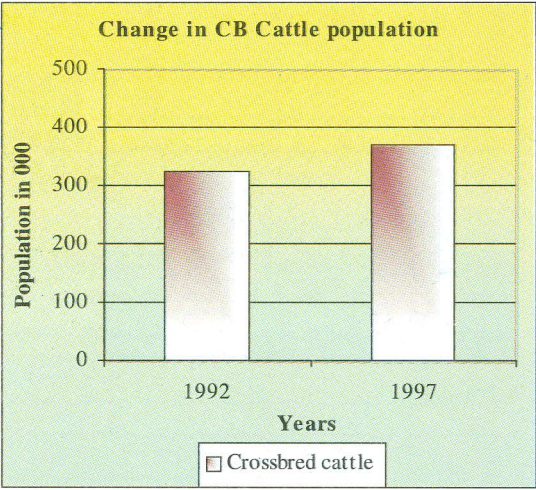
As per the last 16<sup>th</sup> livestock census, the state had 4.06 % of cattle, 0.80 % of buffaloes, 0.15 % of sheep, 2.22 % of goats and 7.94 % of pig population of the country. Around 2.62 % of the livestock of the country is in the state.

Livestock Population (000)	% increase/		
	1992	1997	decrease
Crossbred cattle	325	369	13.6
Indigenous cattle	9793	7727	-21.1
Total cattle	10118	8097	-20.0
Buffaloes	959	728	-24.1
Sheep	149	84	-43.9
Goats	3454	2717	-21.3
Pigs	1364	1082	-20.6
Others	18	12	-30.7
<b>Total Livestock</b>	<b>16062</b>	<b>12720</b>	<b>-20.8</b>

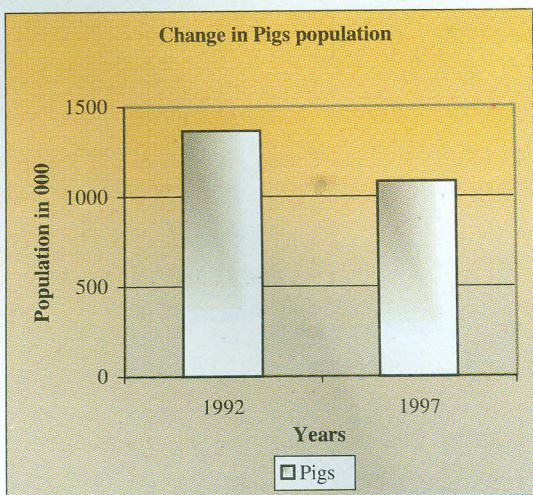
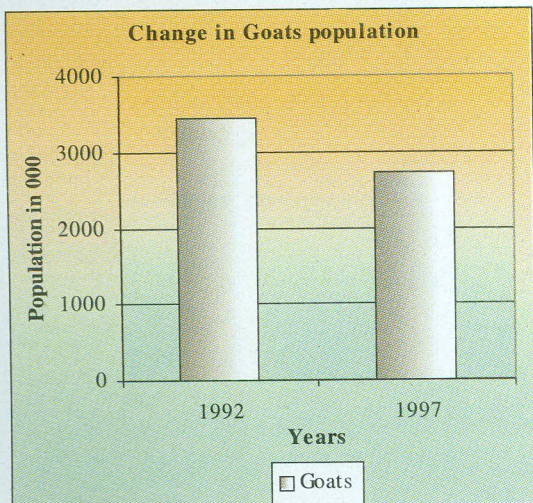
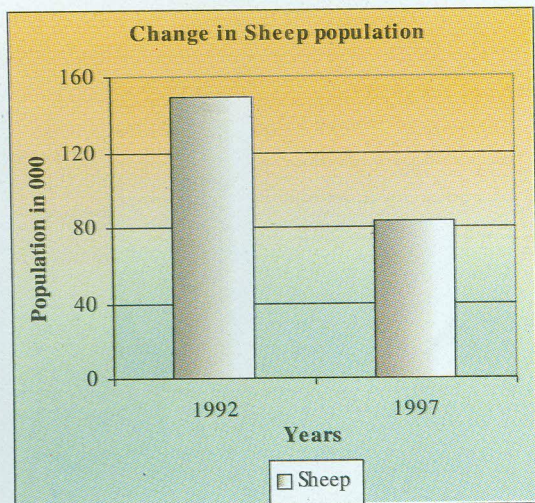
#### Livestock

There is an increase in the crossbred cattle in the state between 15<sup>th</sup> and 16<sup>th</sup> livestock censuses by 13.6 % whereas there is a sharp decline -21.1 % in the indigenous cattle population during the inter-censal period. The overall cattle population has decreased by -20.0 %. The buffaloes, sheep, goats and pigs population has decreased sharply by -24.1 %, -43.9 %, -21.3 % and -20.6 %

respectively in the state. The total livestock in the state has declined from 16.06 million to 12.72 million between 1992 and 1997 showing a decrease of -20.8 %.



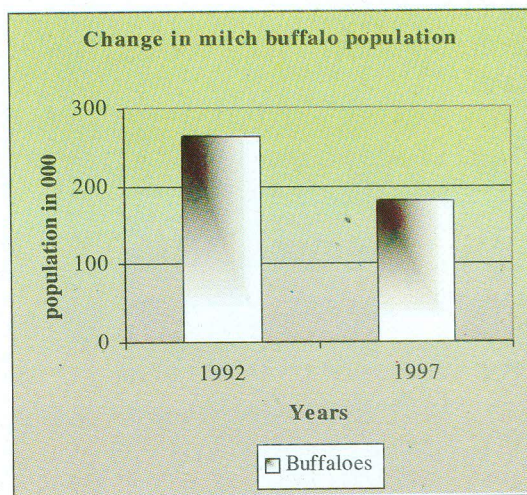
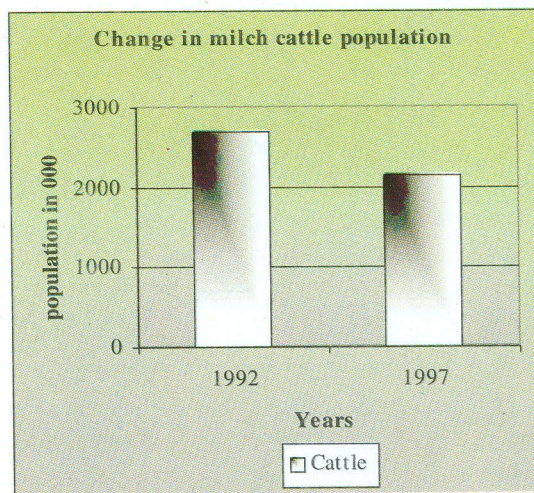




### Work animals

	Work animals (000)		% increase/ decrease
	1992	1997	
Cattle	3121	2418	-22.5
Buffaloes	228	164	-28.1

There is much decrease in male cattle population used for work purposes in the state. During 1992 to 1997, the decrease was -22.5 % in the working cattle population whereas the same was -28.1 % in case of working buffaloes.

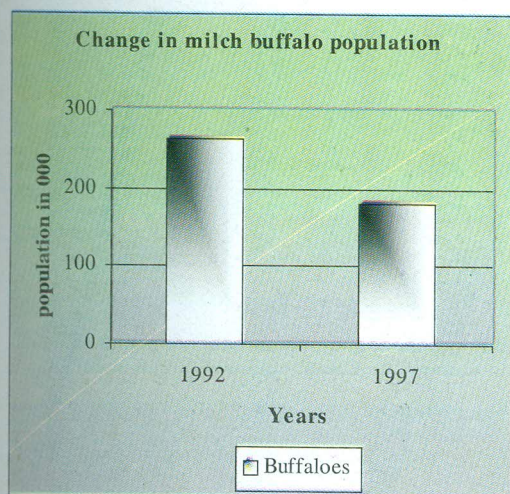
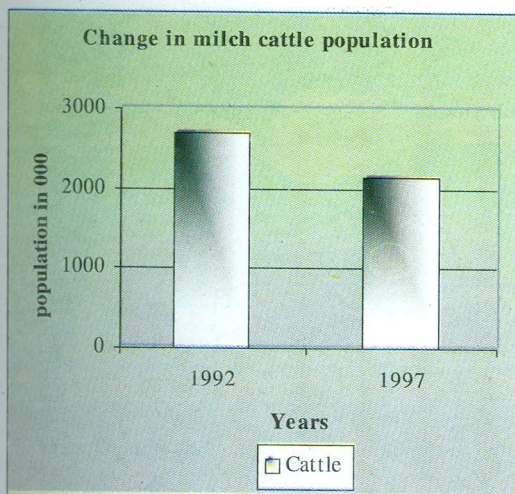


### Milch animals

	Milch animals (000)		% increase/ decrease
	1992	1997	
Cattle	2710	2138	-21.1
Buffaloes	263	180	-31.6

The milch cattle has also decreased heavily during the period 1992 to 1997 (-21.1 %) and the milch buffaloes has decreased by -31.6 % during the intercensal period.





## Poultry

	Poultry population (000)		% increase/ decrease
	1992	1997	
Fowls	11665	12561	7.7
Ducks etc.	4729	5649	19.5
Total Poultry	16394	18210	11.1

There is an increase in the fowl population in the state during the period from 1992 to 1997. The fowl population has increased by around 7.7 % and the population of duck etc. has increased by 19.5 % during the period. The total poultry by has increased by 11.1 % in the state. The egg production has also increased during the period.

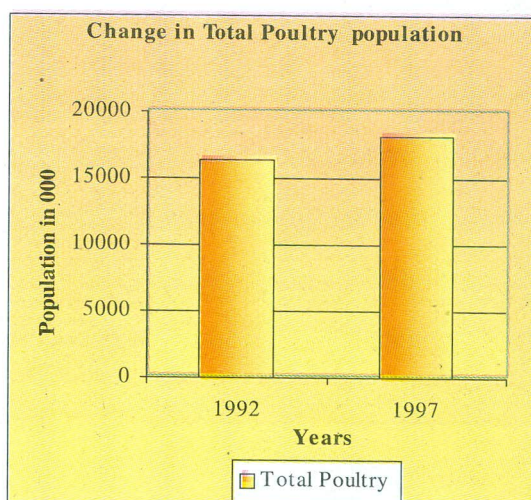




Table 3.3 Districtwise Livestock &amp; Poultry population (Assam)

District	CB cattle	Ind cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	(000)			
									Total Livestock	Fowls	Ducks etc.	Total Poultry
Barpeta <sup>T</sup>	30	468	497	18	4	108	30	0	658	608	271	879
Bongaigaon	10	289	299	6	8	123	21	0	456	1507	575	2082
Cachar <sup>T</sup>	14	414	428	87	10	222	28	0	775	939	333	1272
Darrang <sup>T</sup>	23	408	430	39	7	161	45	1	683	619	260	879
Dhemaji <sup>T</sup>	0	330	330	28	0	52	89	2	502	339	137	476
Dhubri <sup>T</sup>	2	390	392	22	7	167	15	0	603	1081	248	1328
Dibrugarh <sup>T</sup>	16	330	345	23	1	125	40	1	535	317	862	1179
Goalpara <sup>T</sup>	4	244	248	8	2	79	18	0	356	467	149	616
Golaghat <sup>T</sup>	11	246	257	73	0	120	57	0	507	450	126	575
Hailakandi	10	185	195	34	3	79	6	0	317	440	181	621
Jorhat <sup>T</sup>	20	432	452	46	0	105	81	1	686	588	459	1048
Kabi-Anglong <sup>H</sup>	20	305	325	47	1	145	118	0	636	688	96	784
Kamrup <sup>T</sup>	82	219	301	17	4	109	71	0	501	261	244	505
Karimganj	9	299	308	64	8	115	8	0	502	544	287	832
Kokrajhar <sup>T</sup>	1	315	315	38	8	66	94	0	521	273	131	404
Lakhimpur <sup>T</sup>	5	441	446	18	0	107	88	2	661	387	204	591
Morigaon <sup>T</sup>	14	334	348	14	4	94	23	1	485	452	138	590
N.C.Hills <sup>H</sup>	10	41	51	24	0	20	24	0	119	142	11	153
Nagoan	20	587	607	27	2	170	30	2	838	739	213	952
Nalbari <sup>T</sup>	12	329	341	12	6	156	37	0	551	285	179	464
Sibsagar <sup>T</sup>	8	286	294	22	1	62	35	0	413	404	316	720
Sonitpur <sup>T</sup>	35	397	431	32	4	240	75	1	783	533	104	637
Tinsukia <sup>T</sup>	17	439	455	31	1	94	47	0	629	497	125	622
<b>Total Assam</b>	<b>369</b>	<b>7727</b>	<b>8097</b>	<b>728</b>	<b>84</b>	<b>2717</b>	<b>1082</b>	<b>12</b>	<b>12720</b>	<b>12561</b>	<b>5649</b>	<b>18210</b>
Tribal districts	291	6020	6311	526	61	2066	876	10	9850	8500	4286	12785
% of tribal districts to State	78.8	77.9	77.9	72.3	72.8	76.0	81.0	80.4	77.4	67.7	75.9	70.2
Hill districts	30	347	376	71	2	165	142	0	756	830	107	938
% of hill districts to State	8.0	4.5	4.6	9.8	1.9	6.1	13.1	2.5	5.9	6.6	1.9	5.1

Note: Districts with 'T' are Tribal Districts and with 'H' are Hill districts.

**Tribal and Hilly areas:** It can be seen that around 77.9 % of the cattle, 72.3 % of buffaloes, 72.6% of sheep, 76 % of goats, 81 % of pigs of the state are in tribal areas. About 77.4 % of the total livestock are in the tribal areas. Around 6 % of the total livestock are in the hilly districts.



### 3.4 BIHAR/JHARKHAND

The geographic area of undivided Bihar was 1,73,877 sq.km. (5.29 % of the country's geographic area). The state has been bifurcated in two states- Bihar and Jharkhand. The newly constituted Bihar state has a geographic area of 94,163 sq.km. (2.9 % of the country's). It has a population of 82.88 million (8.1 % of the country's population) in 2001, of which 89.5 % is rural and 10.5 % is urban. The state is the second most populous state in the country. Around 880 persons reside per sq.km. in the state. The ST population is 0.8 % of the state's population.

The newly constituted Jharkhand state has a geographic area of 79,714 sq.km. (2.6 % of the country's). It has a population 26.91 million (2.6 % of the country's population) in 2001, of which 77.8 % is rural and 22.2 % is urban. Around 338 persons reside per sq.km. in the state. The ST population is 22.5 % of the state's population. In 2001-02, the production of milk in the state of undivided Bihar was 3826 thousand tones, of egg 13566lakhs and of wool 726 thousand kgs.

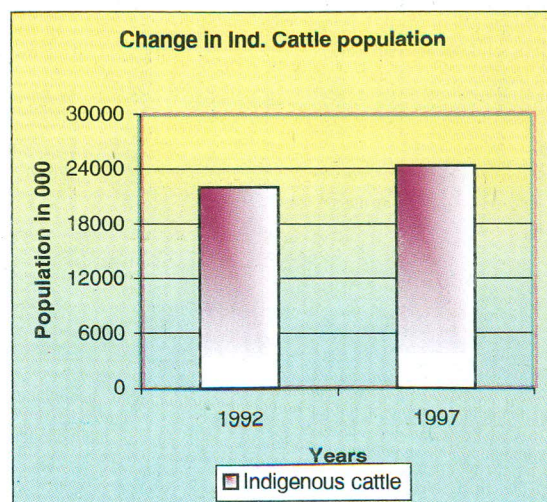
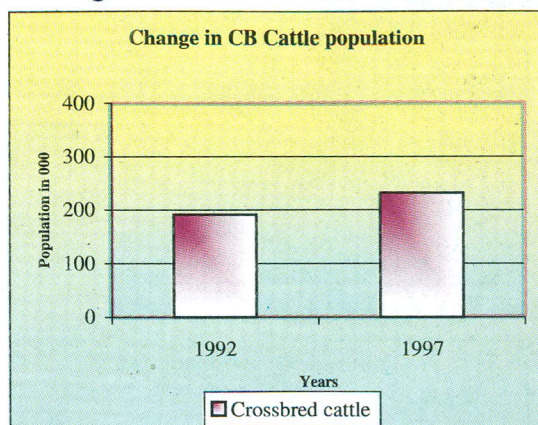
Livestock Population (000)	% increase/		
	1992	1997	decrease
Crossbred cattle	191	232	21.4
Indigenous cattle	21963	24366	10.9
Total cattle	22154	24598	11.0
Buffaloes	5352	5879	9.8
Sheep	1689	1956	15.8
Goats	17459	20229	15.9
Pigs	1127	924	-18.0
Others	149	156	4.7
Total Livestock	47930	53742	12.1

No livestock census has been conducted in the state since 1982. The data are projected on the basis of annual growth rates of various animals. For the 16<sup>th</sup> livestock census also data have been projected for undivided Bihar. The data shows that 12.33 % of cattle, 6.47 % of

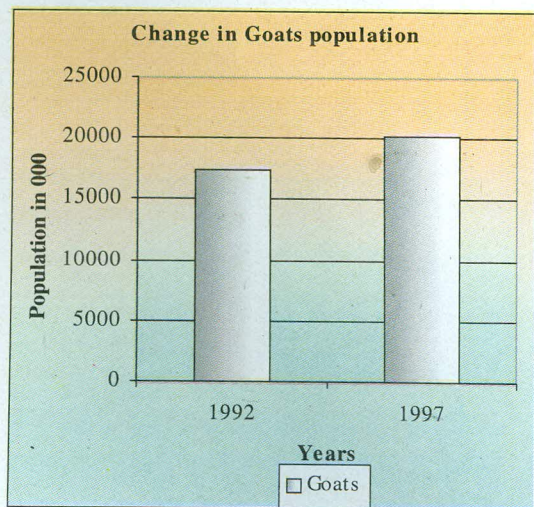
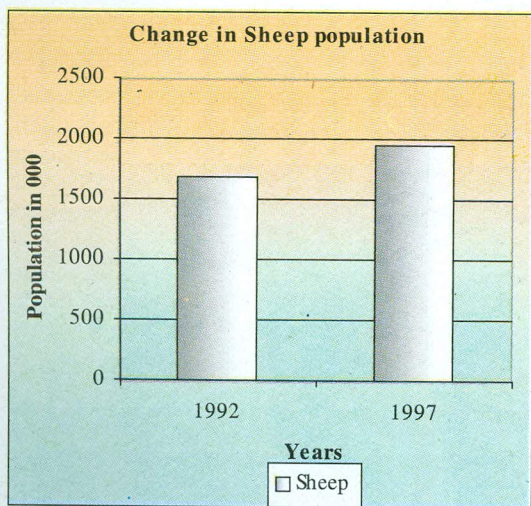
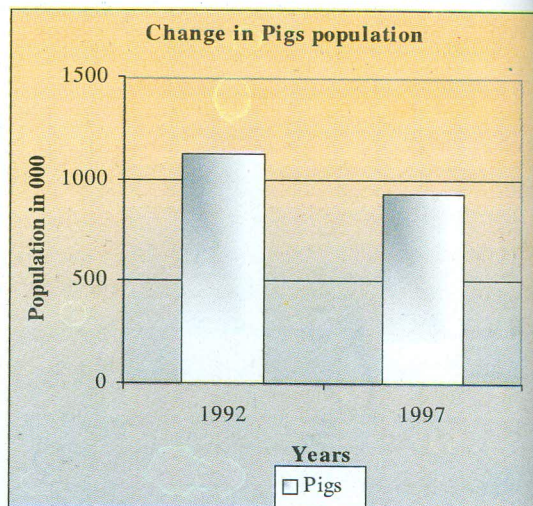
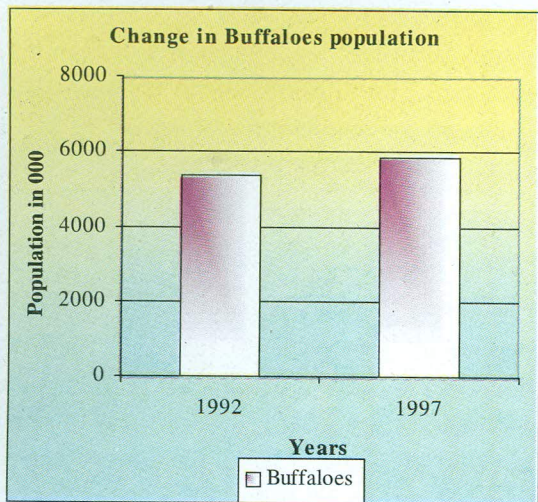
buffaloes, 3.47 % of sheep, 16.50 % of goats and 6.78 % of pigs of the country's livestock population is in Bihar. Total livestock is to the tune of 11.06 % of the country's livestock population.

#### Livestock

There is an increase in the crossbred cattle in the state between projected data of 15<sup>th</sup> and 16<sup>th</sup> livestock censuses by 21.4 % as well as there is an increase of 10.9 % in the indigenous cattle population during the inter-censal period. The overall cattle population has increased by 11.0 %. The buffaloes, sheep and goats population has increased by 9.8 %, 15.8 % and 15.9 %. There is a decrease in pig's population by -18.0 % during the period in the state. The total livestock in the state has increased from 47.93 million to 53.74 million between 1992 and 1997 showing an increase of 12.1 %.



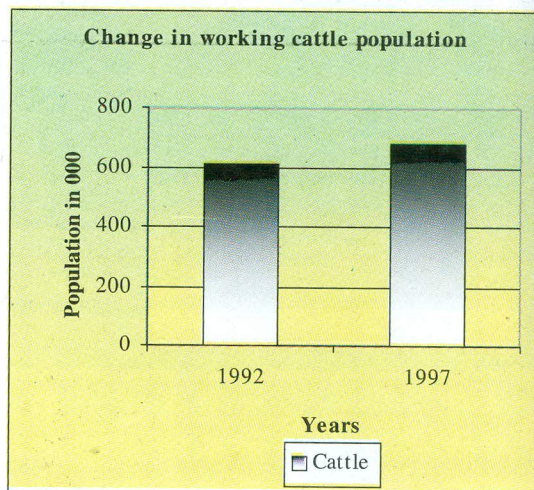




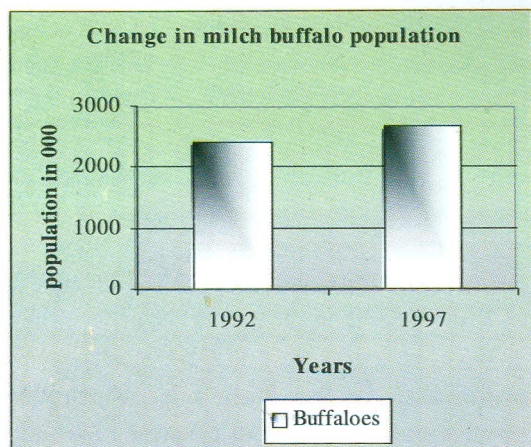
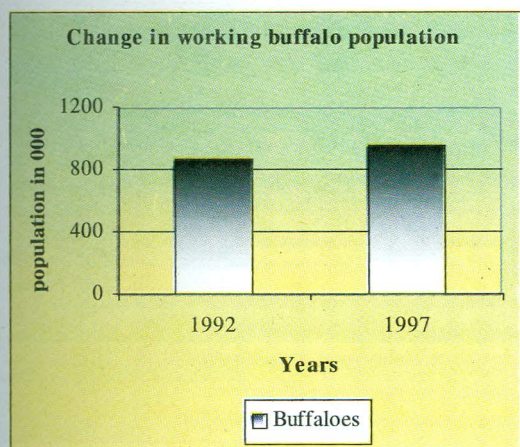
### Work animals

	Work animals (000)		% Increase/ Decrease
	1992	1997	
Cattle	613	680	10.9
Buffaloes	869	954	9.8

There is an increase in male cattle population used for work purposes in the state. During 1992 to 1997, the increase was 10.9 % in the working cattle population whereas the same was 9.8 % in case of working buffaloes.



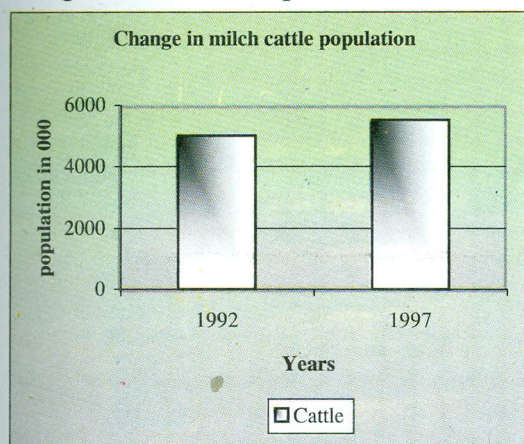




## Milch animals

	Milch animals (000)		% increase/ decrease
	1992	1997	
Cattle	5013	5519	10.1
Buffaloes	2423	2662	9.9

The milch cattle has also increased during the period 1992 to 1997 (10.1 %) and the milch buffaloes has increased by 9.9 % during the inter censal period.



## Poultry

There is an increase in the fowl population in the state during the period from 1992 to 1997. The fowl population has increased by around 6.7 % and the population of duck etc. has increased by 57.5 % during the period. The total poultry by has increased by 12.7 % in the state. The egg production has also increased during the period.

	Poultry population (000)		% increase/ decrease
	1992	1997	
Fowls	15562	16602	6.7
Ducks etc.	2093	3288	57.1
<b>Total Poultry</b>	<b>17655</b>	<b>19890</b>	<b>12.7</b>

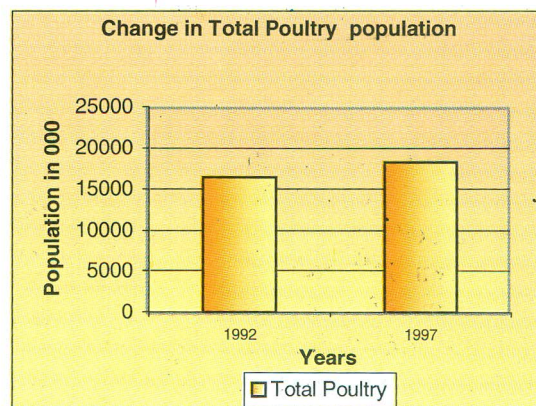


Table 3.4 Livestock & Poultry population (Bihar)

District	CB cattle	Ind cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Bihar State	232	24366	24598	5879	1956	20229	924	156	53742	16602	3288	19890
<b>Total Bihar</b>	<b>232</b>	<b>24366</b>	<b>24598</b>	<b>5879</b>	<b>1956</b>	<b>20229</b>	<b>924</b>	<b>156</b>	<b>53742</b>	<b>16602</b>	<b>3288</b>	<b>19890</b>



### 3.5 Goa

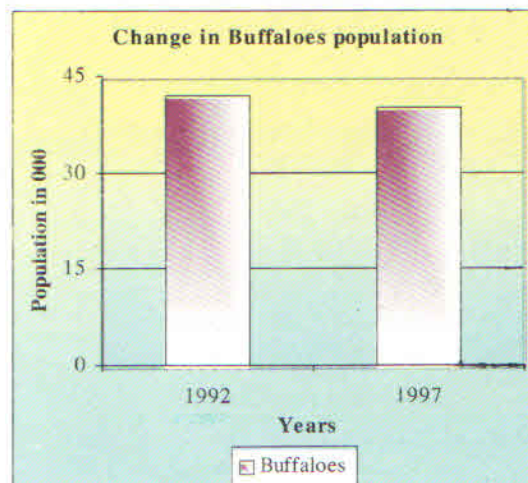
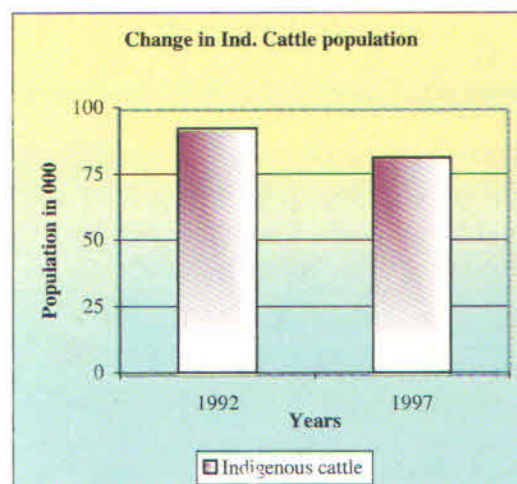
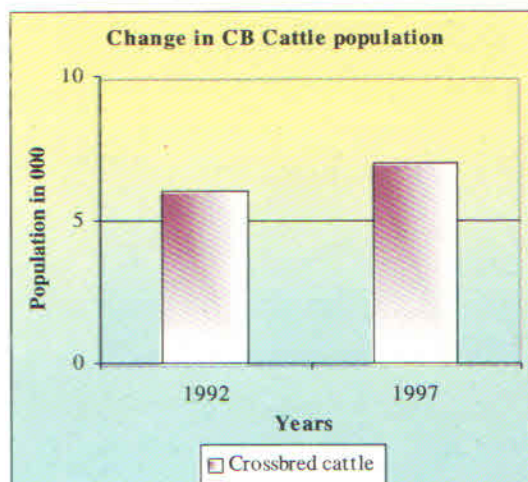
Goa, lying in the western coast, is a small state having an area of 3702 sq.km. Goa has a population of 1.34 million in 2001, of which urban population is 49.8 % and rural population is 50.2 % and population density of 363 persons per sq.km. The forest cover of the state is 2,095 sq.km. In 2001-02, the milk production in the state was 45 thousand tonnes and egg production was 1146 lakhs.

Livestock Population (000)			% increase/decrease
	1992	1997	
Crossbred cattle	6	7	16.7
Indigenous cattle	92	81	-12.0
Total cattle	98	88	-10.2
Buffaloes	42	40	-4.2
Goats	14	13	-8.6
Pigs	89	105	18.4
<b>Total Livestock</b>	<b>243</b>	<b>246</b>	<b>1.4</b>

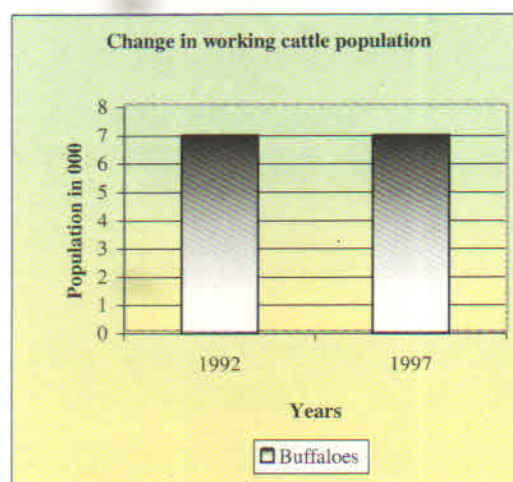
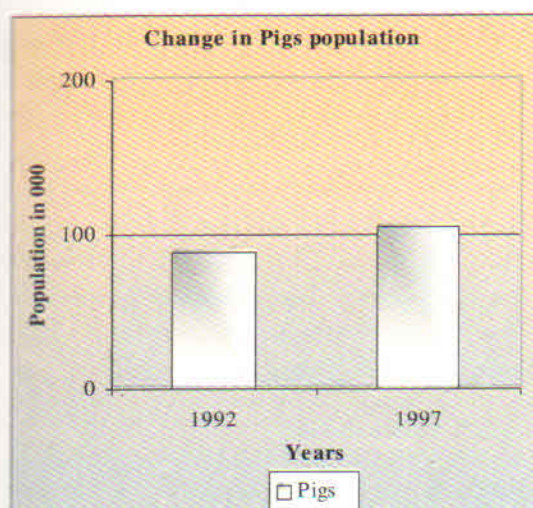
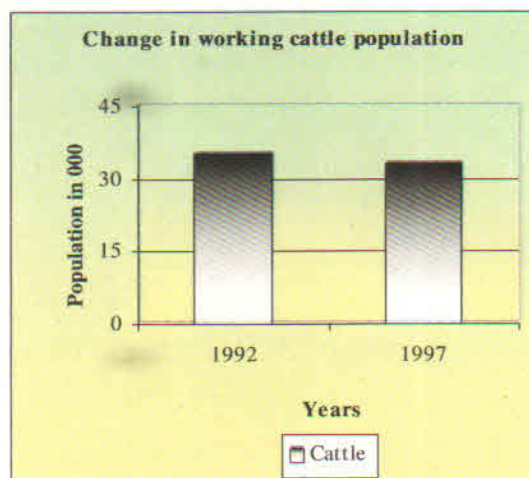
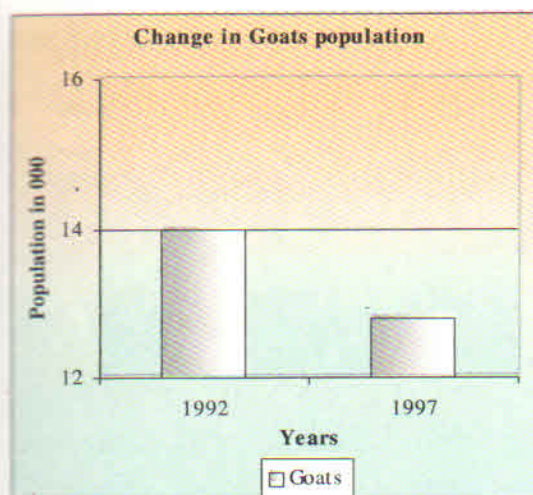
As per the last 16<sup>th</sup> livestock census, conducted in 1997, the state had 0.04 % of Cattle, 0.04 % of buffaloes and 0.77 % of pig population of the country. The poultry population is 0.23 % of the country's total poultry population

#### Livestock

In Goa, the crossbred cattle increased by 16.7 % but indigenous cattle decreased by -12.0 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is a decline of -10.2 % in total cattle population during the inter-censal period. The buffalo and goat population has also decreased by -4.2 % and -8.6 % respectively. The pig population has increased much by 18.4 %. The total livestock in the state has increased from 0.243 million to 0.246 million between these two censuses showing an increase of 1.4 %.







### Work animals

Work animals (000)			%
	1992	1997	increase/decrease
Cattle	35	33	-5.7
Buffaloes	7	7	0.0

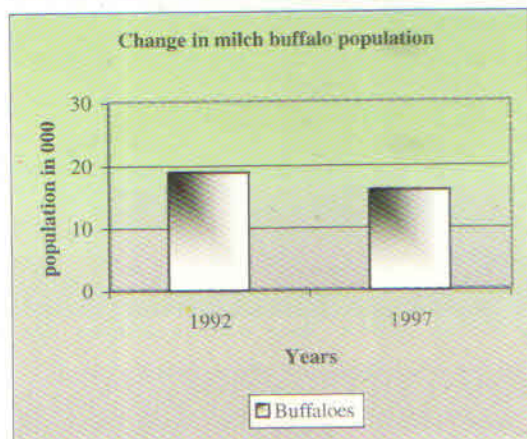
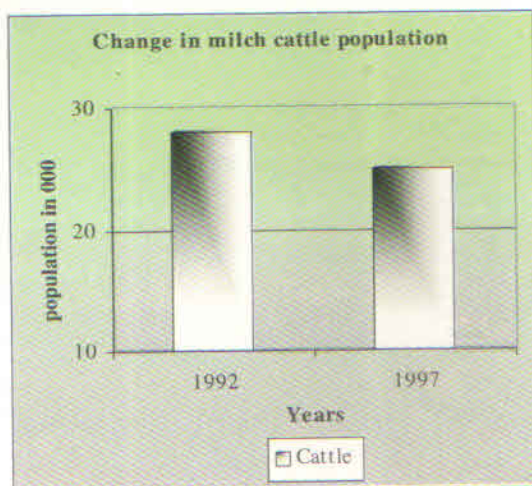
There is a decline in male cattle population used for work purposes in the state. During the period between the two censuses, there is a decline of -5.7 % and -14.3 % in the working cattle and buffaloes respectively.

### Milch animals

Milch animals (000)			%
	1992	1997	increase/decrease
Cattle	28	25	-10.7
Buffaloes	19	16	-15.8

The milch cattle has decreased much during the inter censal period (-10.7 %) as well as there is a decrease of -15.8 % in milch buffaloes.

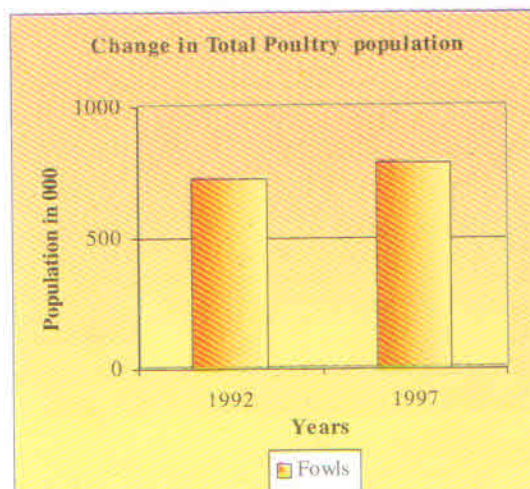




## Poultry

Poultry population (000)	% increase/	
	1992	1997
Fowls	731	789
Total Poultry	731	789

There is an increase in the fowl population in the state during the period. The fowl population has increased by around 8 % in the state.



**Table 3.5 District wise Livestock & Poultry population (Goa)**

District										(000)	
	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Total Poultry
North Goa	4	43	47	25	0	8	38	0	118	381	381
South Goa	3	37	41	15	0	5	68	0	129	408	408
<b>Total Goa</b>	<b>7</b>	<b>81</b>	<b>88</b>	<b>40</b>	<b>0</b>	<b>13</b>	<b>105</b>	<b>0</b>	<b>247</b>	<b>789</b>	<b>789</b>



### 3.6 Gujarat

The geographic area of Gujarat, a state in the western coast, is 1,96,022 sq.km., which is 6.0 % of the country's geographic area. The human population in 2001 was 50.60 million (4.9 % of the country's population) of which rural population constitutes 62.6 % and the urban 37.4 %. The tribal population is 14.9 % of the State's population. The average population density of the state is 258 persons per sq.km. The forest cover of the state is 15,152 sq.km. In 2001-02, the milk production in the state was 5862 thousand tones, egg production was 3701 lakhs and wool production was 2808 thousand kgs.

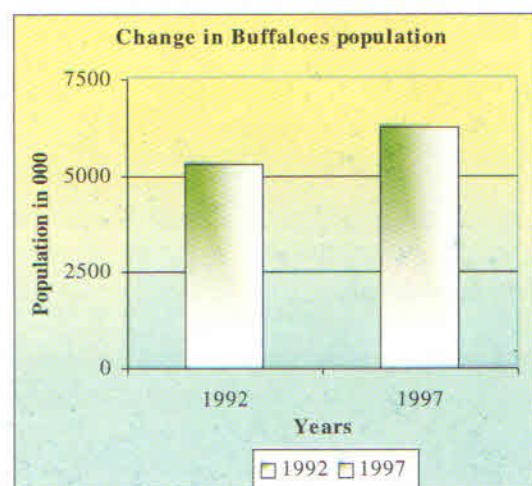
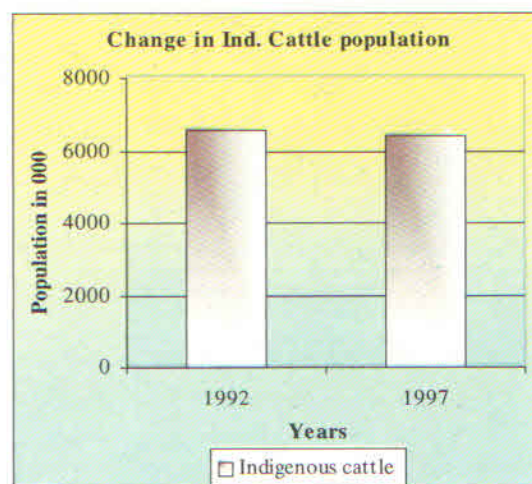
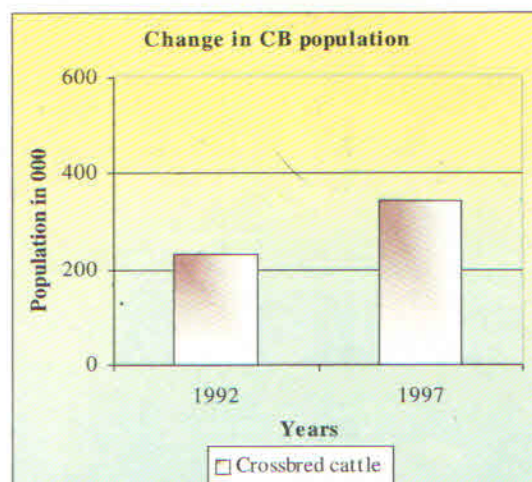
As per the last 16<sup>th</sup> livestock census, conducted in 1997, the state had 3.38 % of Cattle, 6.92 % of buffaloes, 3.82 % of sheep, 3.58 % of goats and 1.46 % of pig population of the country. The poultry population is 2.09 % of the country's total poultry population.

Livestock Population (000)	% increase/ decrease		
	1992	1997	
Crossbred cattle	233	342	47.0
Indigenous cattle	6571	6406	-2.5
Total cattle	6804	6749	-0.8
Buffaloes	5268	6285	19.3
Sheep	2028	2158	6.4
Goats	4241	4386	3.4
Pigs	102	198	94.4
Others	155	154	-0.7
<b>Total Livestock</b>	<b>18598</b>	<b>19930</b>	<b>7.2</b>

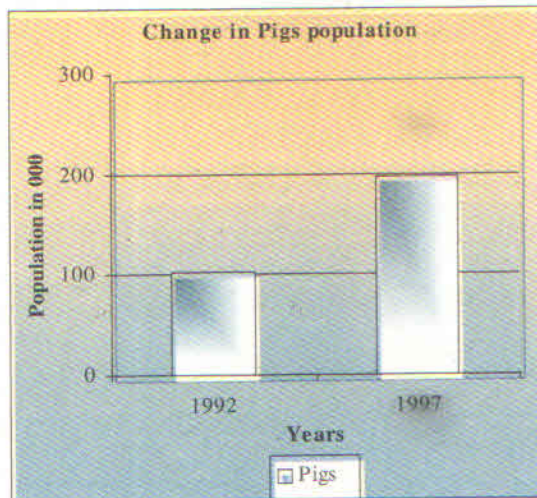
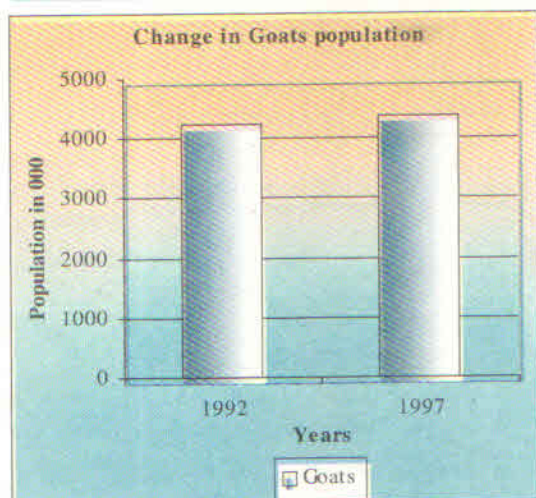
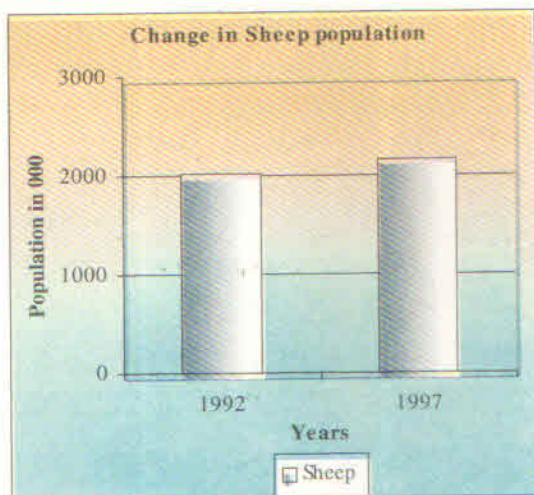
#### Livestock

In Gujarat, the crossbred cattle have increased by 47.0 % but indigenous cattle have decreased by -2.5 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is a negligible decline of -0.8 % in cattle population during the inter-censal period. The buffalo population has increased very high by 19.3 %; sheep, goat and pig population has increased by 6.4 %, 3.4 % and 94.4 % respectively.

The total livestock in the state has increased from 18.6 million to 19.9 million between these two censuses showing an increase of 7.2 %.



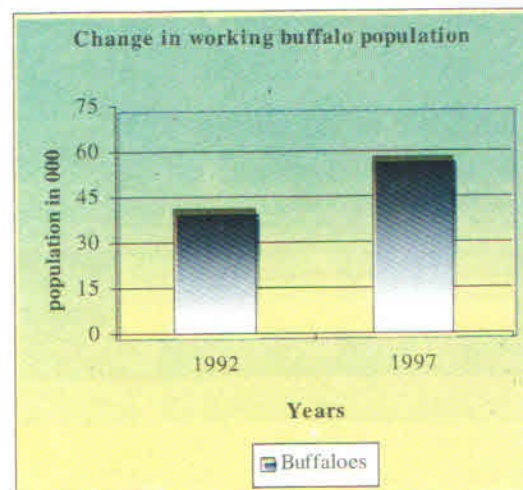
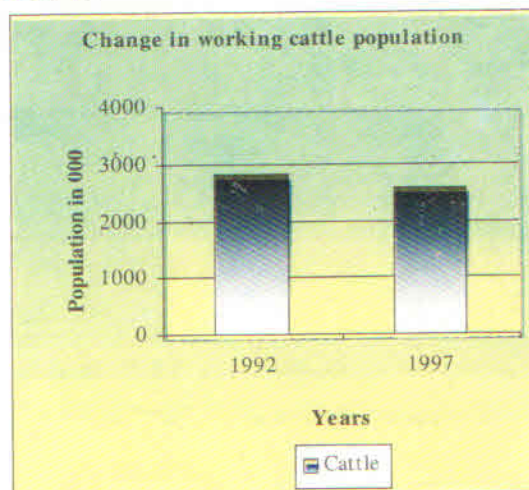




### Work animals

Work animals (000)	% increase/decrease		
	1992	1997	
Cattle	2827	2558	-9.5
Buffaloes	41	58	41.5

There is a decline in male cattle population used for work purposes in the state. During the period between the two censuses, there is a decline of -9.5 % in the working cattle, but the working male buffaloes population has increased by 41.5 %.

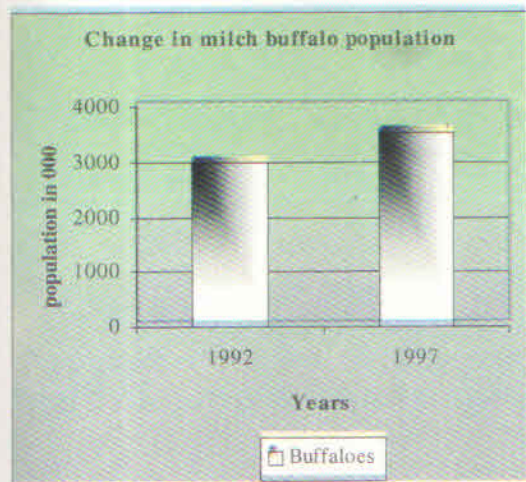
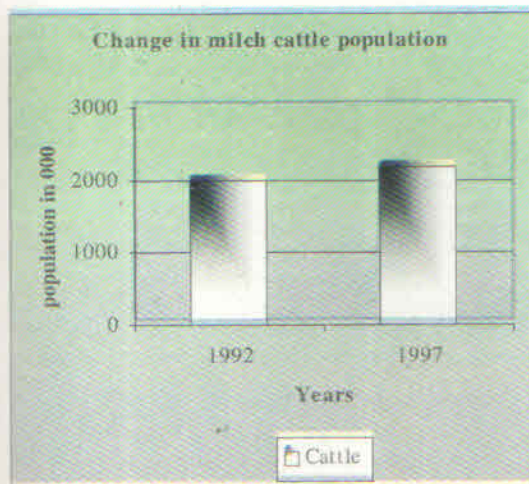


### Milch animals

Milch animals (000)	% increase/decrease		
	1992	1997	
Cattle	1999	2170	8.6
Buffaloes	2983	3533	18.4

The milch cattle has increased much during the inter censal period (8.6 %) as well as there is a sharp increase of 18.4 % in milch buffaloes. The milk production in the state has also increased during the same period.





## Poultry

Poultry population (000)		% increase/ decrease	
	1992	1997	
Fowls	5640	7231	28.2
Ducks etc.	17	5	-70.6
Total Poultry	5657	7236	27.9

There is a sharp increase in the fowl population in the state during the period. The fowl population has increased by around 28.2 % and the total poultry by 27.9 % in the state. The duck and other birds have shown a decrease of -70.6 % during the period.

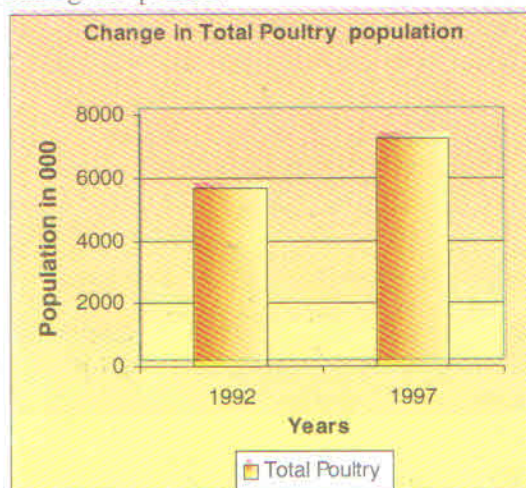




Table 3.6 Districtwise Livestock &amp; Poultry population (Gujarat)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Ahmedabad	5	183	188	244	17	105	21	10	584	82	0	82
Amreli	2	266	268	181	152	141	3	2	746	16	0	16
Anand	29	88	117	303	9	51	20	5	504	2076	0	2076
Banaskantha <sup>T</sup>	23	357	380	538	167	355	1	26	1467	127	0	127
Bharauch <sup>T</sup>	7	127	134	131	7	135	15	3	425	194	1	195
Bhavnagar	4	324	328	280	303	239	12	5	1165	359	0	359
Dahod	1	656	657	271	7	486	0	2	1422	586	0	586
Gandhinagar	14	70	84	222	22	38	3	6	375	94	0	94
Godhra(PMS)	5	398	403	345	2	287	8	3	1048	343	0	343
Jamnagar	1	318	319	174	238	156	10	6	902	33	0	33
Junagadh	3	431	434	301	59	121	19	3	937	96	0	96
Katchch	3	372	375	165	615	468	4	25	1652	15	0	15
Kheda	14	171	185	414	33	99	8	13	751	771	0	771
Mahesana	42	112	154	467	16	94	1	14	745	33	0	33
Narmada	3	136	139	51	1	88	2	1	281	95	0	95
Navsari	56	80	136	106	4	85	3	0	335	362	1	362
Patan	4	128	132	261	38	102	4	8	545	7	0	7
Porbandar	0	76	76	79	42	29	3	1	229	4	0	4
Rajkot	10	407	417	246	259	213	11	3	1150	73	0	74
Sabarkantha <sup>T</sup>	42	401	443	589	53	291	4	9	1391	216	0	216
Surat <sup>T</sup>	40	322	362	329	4	183	26	2	907	767	2	769
Surendranagar	0	272	272	165	100	164	10	4	715	4	0	4
The Dangs <sup>T</sup>	0	67	67	19	0	38	1	0	125	93	0	93
Vadodara <sup>T</sup>	9	438	447	337	7	288	9	3	1092	271	0	271
Valsad <sup>T</sup>	25	208	233	68	5	129	1	0	436	514	1	514
<b>Total Gujarat</b>	<b>342</b>	<b>6406</b>	<b>6749</b>	<b>6285</b>	<b>2158</b>	<b>4386</b>	<b>198</b>	<b>154</b>	<b>19930</b>	<b>7231</b>	<b>5</b>	<b>7236</b>
Tribal districts	146	1919	2066	2011	243	1420	57	44	5842	2183	3	2186
% of tribal districts to State	42.7	30.0	30.6	32.0	11.3	32.4	28.9	28.8	29.3	30.2	61.5	30.2

Note: Districts with 'T' are Tribal districts.

**Tribal districts:** Around 31 % of the cattle are in the tribal areas of the state. 32 % of the buffaloes, 11.3 % of sheep, 32.4 % of goats and 29 % of the pigs are in the tribal districts. Around 30 % of poultry exist in these tribal districts.



### 3.7 Haryana

The geographic area of Haryana, a state in the North-Western region, is 44,212 sq.km., which is 1.3 % of the country's geographic area. Haryana has a population of 21.08 million in 2001, of which urban population is 71 % and rural population is 29 % and population density of 477 persons per sq.km. No tribal population is in the state. The forest cover of the state is 1,754 sq.km. In 2001-02, the milk production in the state was 4977 thousand tones, egg production was 10854 lakhs and wool production was 2461 thousand kgs.

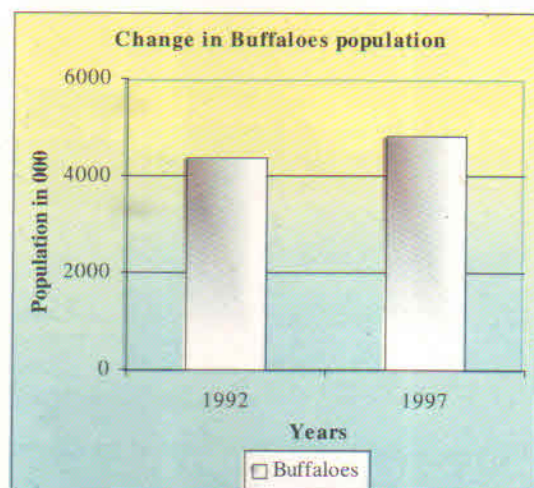
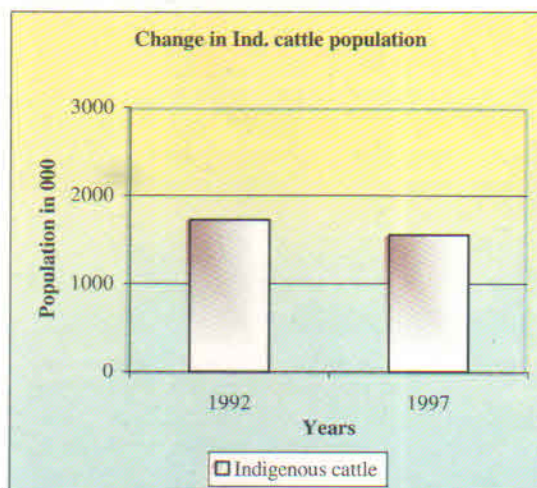
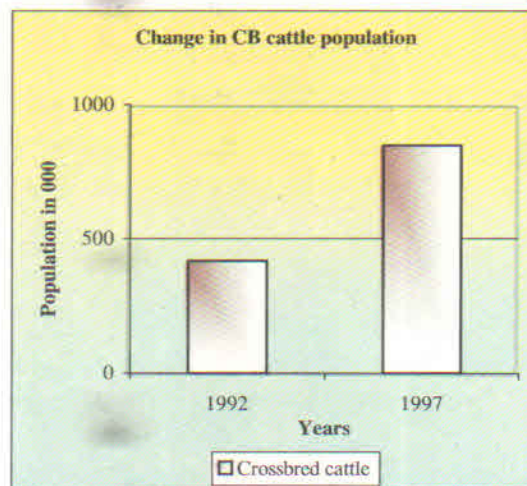
As per the last 16<sup>th</sup> livestock census, conducted in 1997, the state had 1.25 % of Cattle, 5.31 % of buffaloes, 2.28 % of sheep, 0.79 % of goats and 5.14 % of pig population of the country. The poultry population is 2.66 % of the country's total poultry population.

Livestock Population (000)	% increase/		
	1992	1997	decrease
Crossbred cattle	417	848	103.4
Indigenous cattle	1719	1552	-9.7
Total cattle	2136	2400	12.4
Buffaloes	4372	4823	10.3
Sheep	1043	1275	22.2
Goats	800	968	21.0
Pigs	516	700	35.7
Others	276	246	-10.9
<b>Total Livestock</b>	<b>9143</b>	<b>10412</b>	<b>13.9</b>

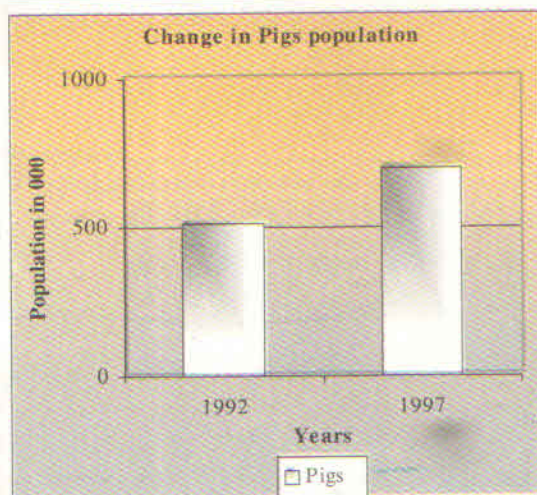
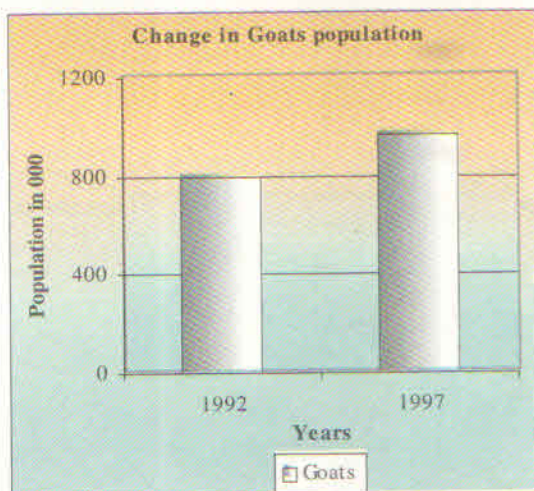
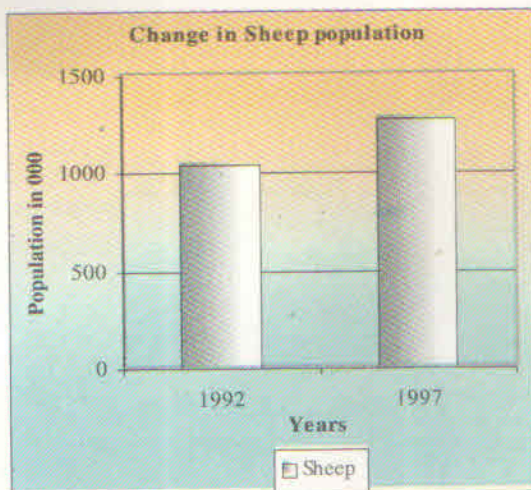
#### Livestock

In Haryana, the crossbred cattle have increased by 103.4 % but indigenous cattle have decreased by -9.7 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is an overall increase of 12.4 % in cattle population during the inter-censal period. The buffalo population has increased by 10.3 %; sheep, goat and pig population has increased much i.e. 22.2 %, 21.0 % and 35.7 % respectively. The total livestock in the state has increased from 9.143 million to 10.412 million between

these two censuses showing an increase of 13.9 %.



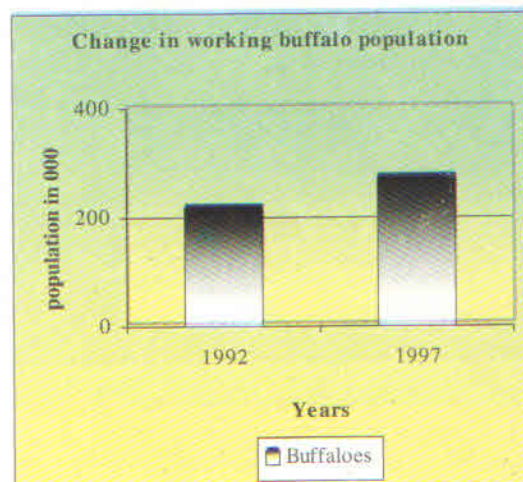
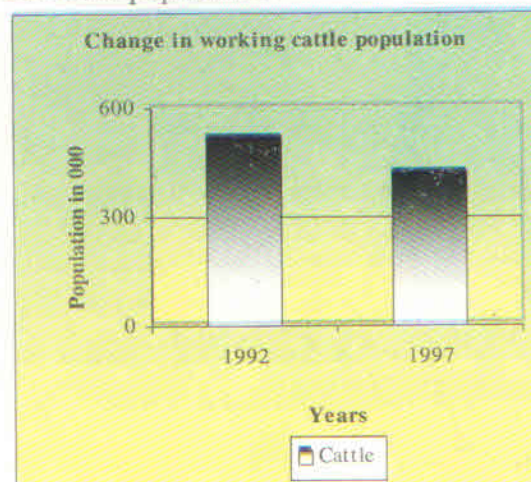




### Work animals

Work animals (000)	% increase/decrease		
	1992	1997	
Cattle	519	418	-19.5
Buffaloes	217	275	26.7

A decrease of -19.5 % has been observed in male cattle population used for work purposes in the state. But during the period between the two censuses, there is a big increase of 26.7 % in the working buffaloes population.



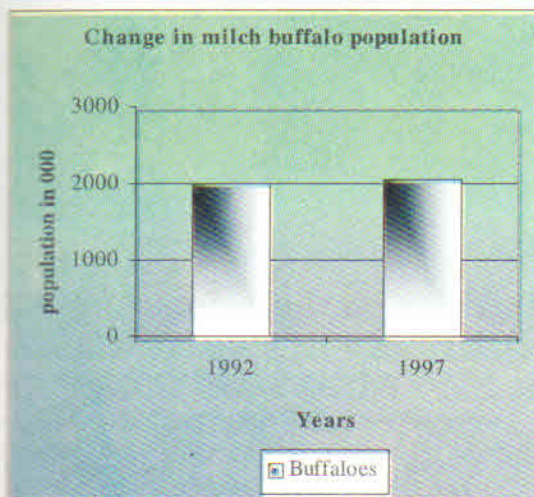
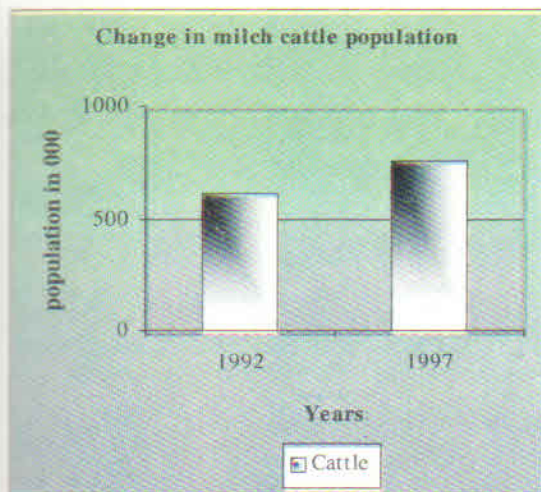
### Milch animals

Milch animals (000)	% increase/decrease		
	1992	1997	
Cattle	615	691	12.4
Buffaloes	2007	2040	1.6

The milch cattle has increased heavily during the inter censal period (12.4 %) as also an increase of 1.6 % has been observed in milch buffaloes.



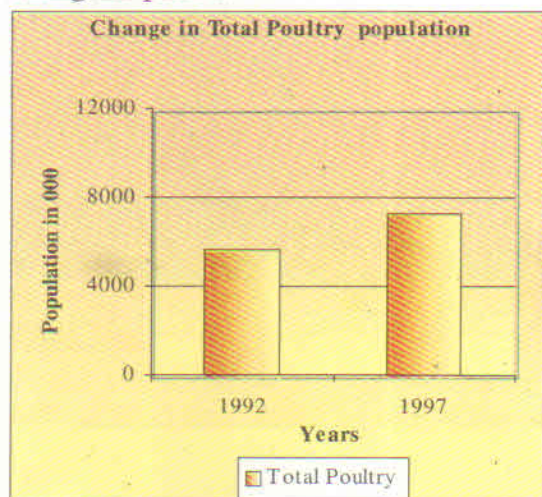
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## Poultry

Poultry population (000)		% increase/ decrease	
	1992	1997	
Fowls	8568	9199	7.4
Ducks etc.	10	26	160.0
Total Poultry	8578	9225	7.5

There is an increase in the fowl population in the state during the period. The fowl population has increased by around 7.4 % and the total poultry by 7.5 % in the state. The duck and other birds have shown an increase of 160.0 % during the period.



increase/  
decrease  
12.4  
1.6

increased  
period  
5 % has



Table 3.7 Districtwise Livestock &amp; Poultry population (Haryana)

District	(000)											
	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Ambala	41	51	92	129	28	15	49	5	317	595	0	595
Bhiwani	6	94	99	351	112	103	20	30	715	315	0	315
Faridabad	57	60	117	232	54	44	39	12	499	146	2	147
Fatehabad	27	109	136	347	80	32	21	15	631	466	0	467
Gurgaon	45	83	128	207	115	129	38	11	628	917	14	931
Hissar	22	183	205	538	107	45	38	13	945	250	0	250
Jhajjar	17	27	44	154	26	78	15	11	328	43	0	43
Jind	12	104	116	664	137	48	56	12	1032	1130	1	1131
Kaithal	34	92	126	274	35	17	44	14	511	192	0	193
Karnal	159	142	301	358	46	24	45	9	784	1299	4	1303
Kurukshetra	65	53	118	132	38	18	33	6	345	245	0	246
Narnaul	9	45	54	210	89	138	6	21	517	108	0	108
Panipat	24	37	61	154	34	35	58	6	349	158	0	158
Punchkula	9	27	36	37	5	19	5	2	104	2012	0	2012
Rewari	2	26	28	86	28	40	8	10	200	74	0	75
Rohtak	6	68	74	171	53	31	38	8	374	103	0	103
Sirsa	98	135	233	210	182	86	33	32	776	286	0	287
Sonapat	156	163	320	404	77	34	106	25	967	185	2	187
Yamuna nagar	59	52	112	163	31	31	47	5	388	676	0	676
Total Haryana	848	1552	2400	4823	1275	968	700	246	10412	9199	26	9225



### 3.8 Himachal Pradesh

The geographic area of Himachal Pradesh, a Himalayan state of the country, is 55,673 sq.km., which is 1.7 % of the country's geographic area. The human population of Himachal Pradesh in 2001 is 6.08 million, of which rural population is 90.2 % and urban population is 9.8 % and population density of 109 persons per sq.km. The state is rich with nature's beauty having many rivers like the Beas, the Ravi, the Chenub and the Sutlej etc. The scheduled tribe population is 4.2 % of the state's population. The state has a forest cover of 14,360 sq.km. The milk production was 756 thousand tonnes, egg production was 822 lakhs and wool production was 1596 thousand kgs. in 2001-02.

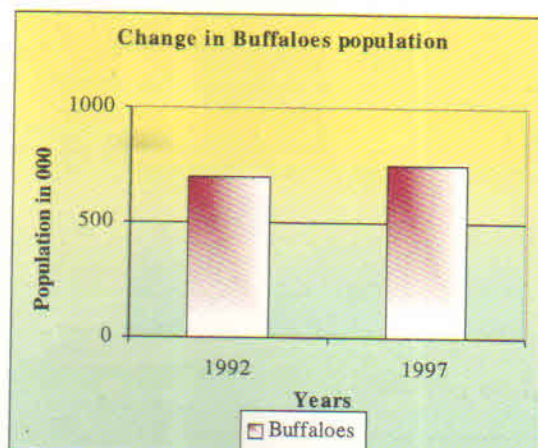
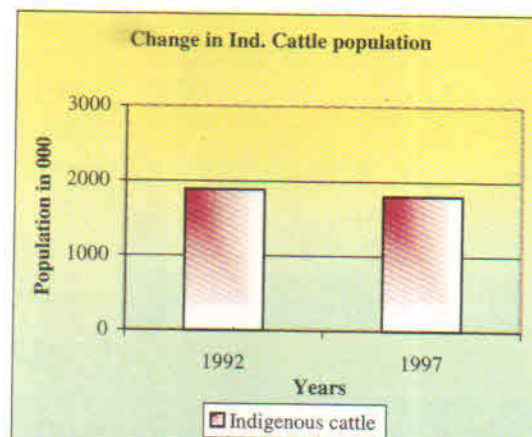
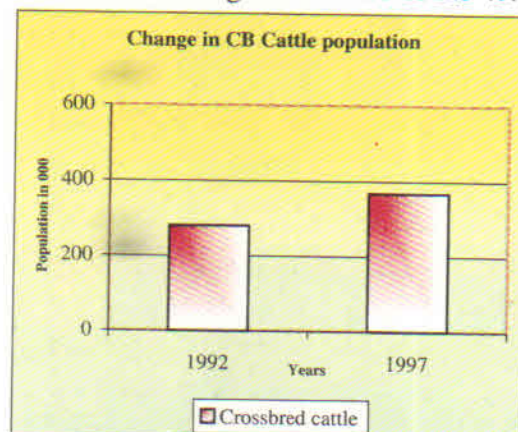
The 16<sup>th</sup> Livestock census was not conducted in the State, The projected data was provided by the State Animal Husbandry Department. As per the data, the state had 1.09 % of Cattle, 0.82 % of buffaloes, 1.91 % of sheep, 0.95 % of goats, 0.05 % of pigs and 12.1 % of yak population of the country. The poultry population is 0.25 % of the country's total poultry population.

Livestock Population (000)	% increase/ decrease		
	1992	1997	
Crossbred cattle	281	368	31.1
Indigenous cattle	1884	1805	-4.2
Total cattle	2165	2174	0.4
Buffaloes	701	748	6.7
Sheep	1076	1080	0.4
Goats	1118	1168	4.5
Pigs	5	7	40.0
Others	41	47	14.6
<b>Total Livestock</b>	<b>5106</b>	<b>5224</b>	<b>2.3</b>

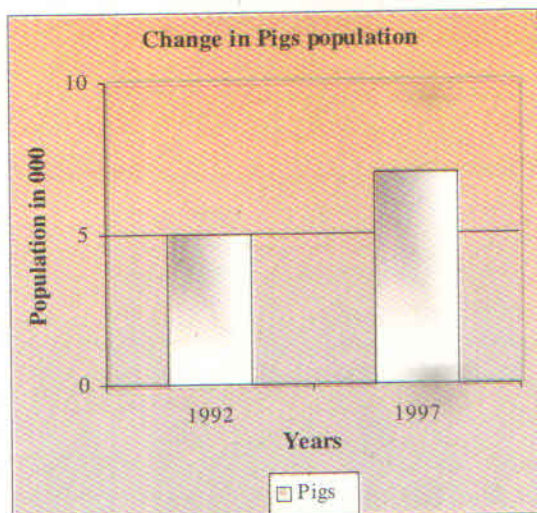
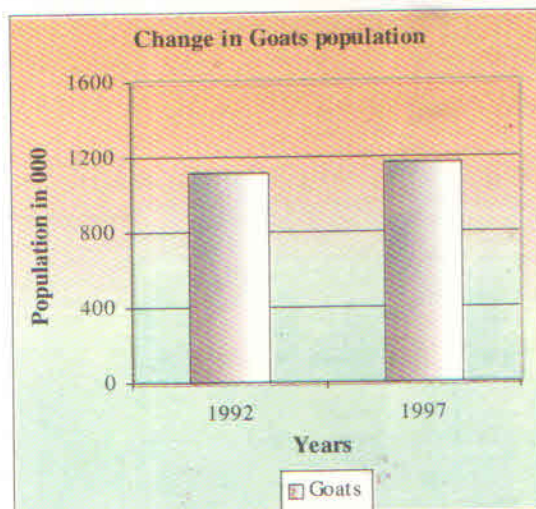
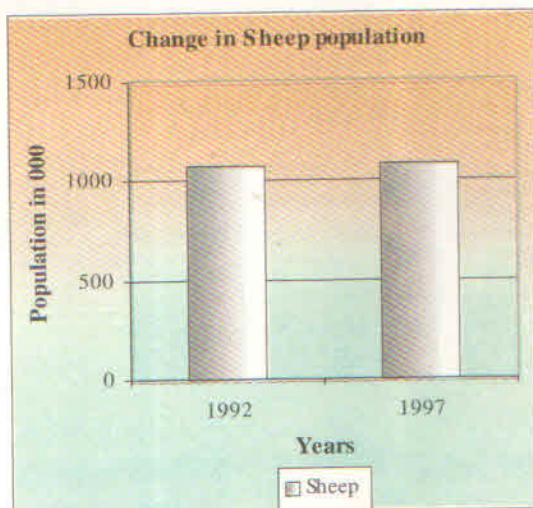
#### Livestock

In Himachal Pradesh the crossbred cattle increased by 31.1 % but indigenous cattle decreased by -4.2 % during the period between the period. There is an overall increase of 0.4 % total cattle

population during the inter-censal period. The buffalo population has increased by 6.7 %; sheep, goat and pig population has increased much i.e.0.4 %, 4.5 % and 40.0 % respectively. The total livestock in the state has increased from 5.106 million to 5.224 million between these two censuses showing an increase of 2.3 %.



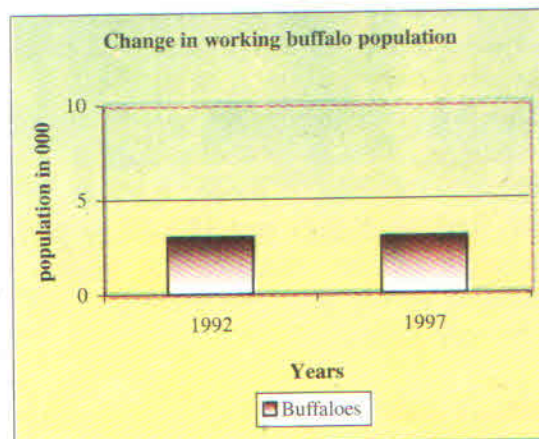
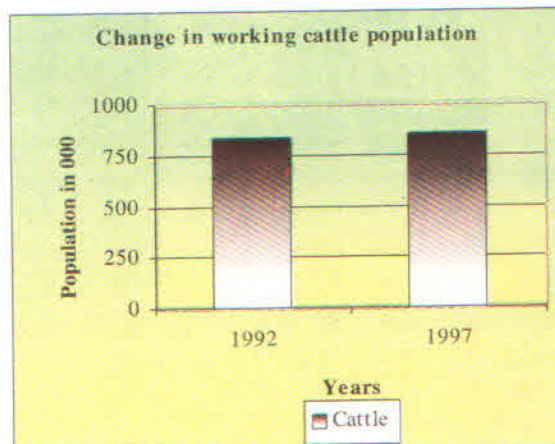




#### Work animals

Work animals (000)	1992	1997	% increase/ decrease
Cattle	831	856	3.0
Buffaloes	3	3	0.0

There is a small decline in male cattle population used for work purposes in the state. During the period between the two censuses, there is an increase of 3.0 % in the working cattle population. No increase or decrease has been observed in working buffaloes.

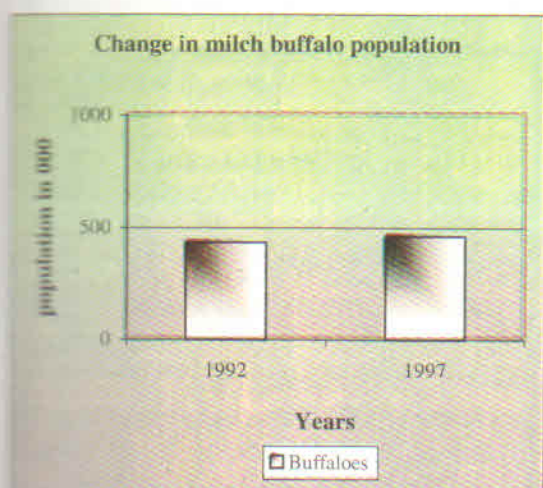
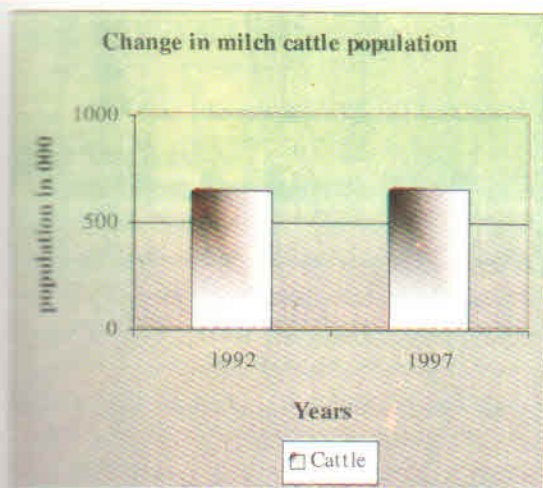


#### Milch animals

Milch animals (000)	1992	1997	% increase/ decrease
Cattle	649	662	2.0
Buffaloes	436	464	6.4

The milch cattle has increased marginally during the inter censal period (2.0 %) as well as there is an increase of 6.4 % in milch buffaloes. The milk production in the state has also increased marginally during the same period.

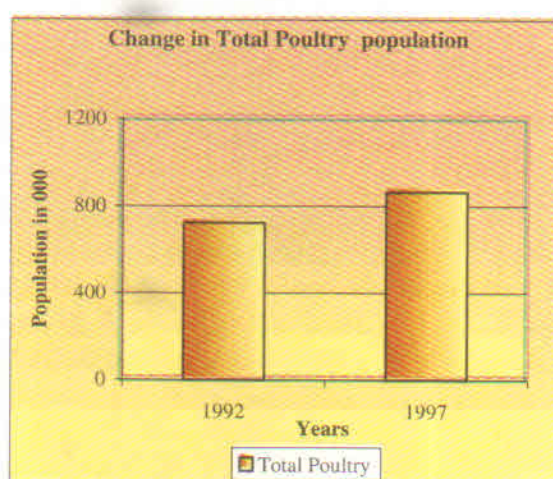




## Poultry

Poultry population (000)			% increase/ decrease
	1992	1997	
Fowls	724	864	19.3
Ducks etc.	1	1	0.0
Total Poultry	725	865	19.3

There is a sharp increase in the fowl population in the state during the period. The fowl population has increased by around 19.3 %. The duck and other birds have not shown any increase or decrease during the period.



increase/  
decrease

2.0

6.4

used  
period  
of  
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Table 3.8 Districtwise Livestock &amp; Poultry population (Himachal Pradesh)

(000)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Bilaspur <sup>H</sup>	11	48	59	94	20	64	0	1	238	74	0	74
Chamba <sup>TH</sup>	10	232	242	36	257	196	0	7	739	80	0	80
Hamirpur <sup>H</sup>	9	48	56	101	46	27	0	2	233	30	0	30
Kangra <sup>H</sup>	85	308	393	153	190	237	1	8	982	363	0	363
Kinnaur <sup>TH</sup>	6	14	20	0	63	33	0	6	123	6	0	6
Kullu <sup>H</sup>	35	127	163	0	110	53	0	1	328	23	0	23
Lahul & Spiti <sup>TH</sup>	4	4	8	0	37	11	0	5	62	4	0	4
Mandi <sup>H</sup>	71	392	463	118	200	210	0	6	997	96	0	96
Shimla <sup>H</sup>	66	258	325	24	113	93	1	5	561	38	0	38
Sirmaur <sup>H</sup>	27	213	240	43	22	120	3	3	430	35	0	35
Solan <sup>H</sup>	25	117	143	80	17	87	1	2	330	88	0	89
Una <sup>H</sup>	18	43	61	98	4	38	0	1	202	27	0	27
<b>Total Himachal Pradesh</b>	<b>368</b>	<b>1805</b>	<b>2174</b>	<b>748</b>	<b>1080</b>	<b>1168</b>	<b>7</b>	<b>47</b>	<b>5224</b>	<b>864</b>	<b>1</b>	<b>865</b>
Tribal districts	21	251	271	36	358	240	0	18	925	90	0	90
% of tribal districts to State	5.6	13.9	12.5	4.9	33.1	20.6	6.0	39.0	17.7	10.4	1.2	10.4

Note: Districts with 'H' are Hill Districts and with 'TH' are tribal and hill districts.

In Himachal Pradesh all districts are Hill districts.

**Tribal districts:** Around 12.5 % of the cattle are in the tribal areas of the state. 4.9 % of the buffaloes, 33.1 % of sheep, 20.6 % of goats and 6.0 % of the pigs are in the tribal districts. Around 10.4 % of poultry exist in these districts.



(000)	
Total	Poultry
74	
80	
30	
363	
6	
23	
4	
96	
38	
35	
89	
27	
1	865
0	90
2	10.4
% of the districts.	

### 3.9 Jammu & Kashmir

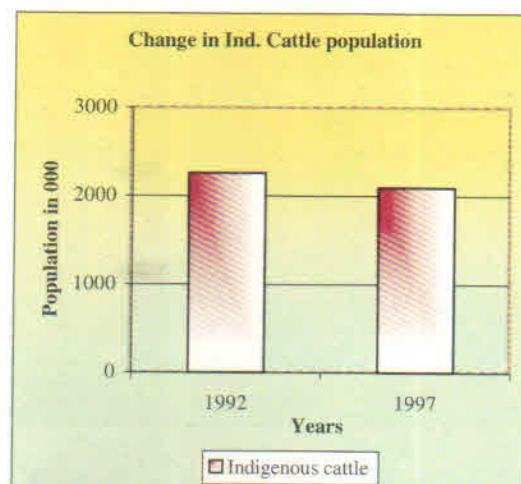
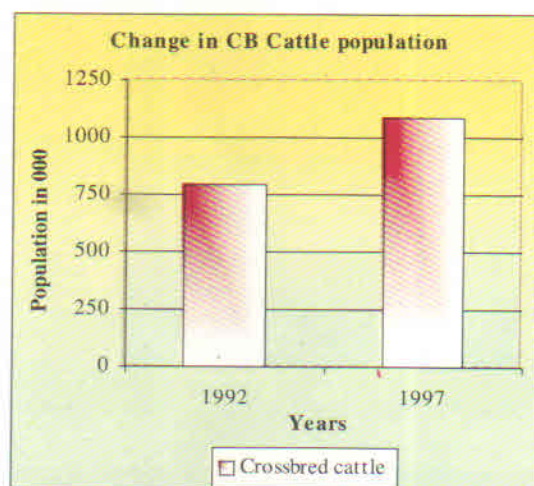
The hilly state of Jammu & Kashmir consists of three regions, Kashmir valley, Jammu and Laddakh regions. The geographic area of the state is 2,22,236 sq.km., which is 6.8 % of the country's geographic area. The state has a large area under snow covered mountain peaks, is full of natural flora and fauna. The main rivers flowing through the state are Indus, Jhelum, Chenub and Ravi. Jammu & Kashmir has a population of 10.07 million in 2001 (1.0 % of the country's population), of which rural population is 75.1 % and urban population is 24.9 %. The population density is very low i.e. 45 persons per sq.km. The state has a forest cover of 21,237 sq.km. The milk production was 1088 thousand tonnes, egg production was 5700 lakhs and wool production was 6460 thousand kgs. in 2001-02.

As per the last 16<sup>th</sup> livestock census, conducted in 1997, the state had 1.59 % of Cattle, 0.87 % of buffaloes, 5.62 % of sheep, 1.48 % of goats and 0.09 % of pig population of the country. The state has the largest population of yaks (57.1 %) in the country. The poultry population is 1.6 % of the country's total poultry population.

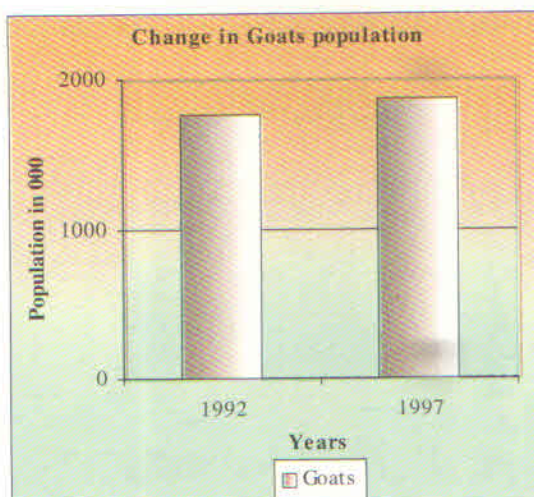
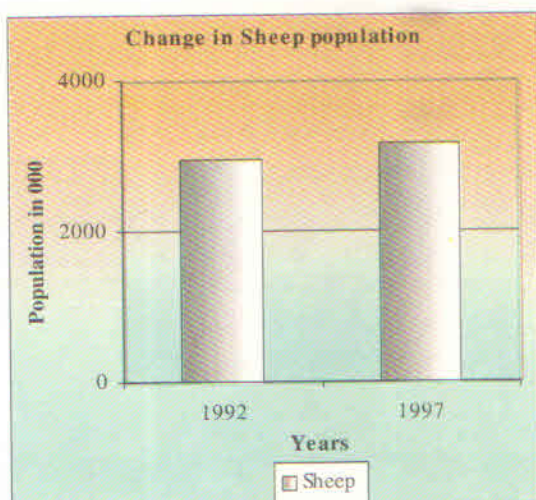
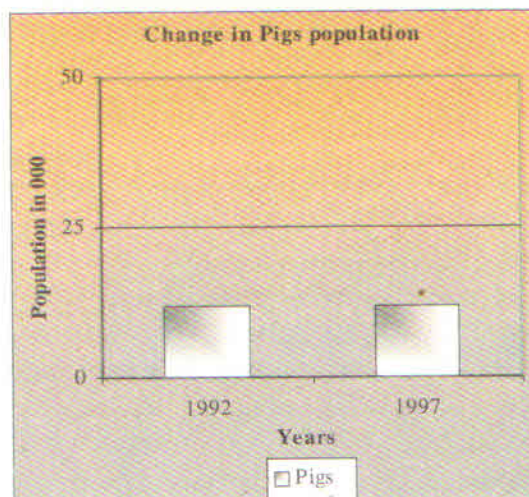
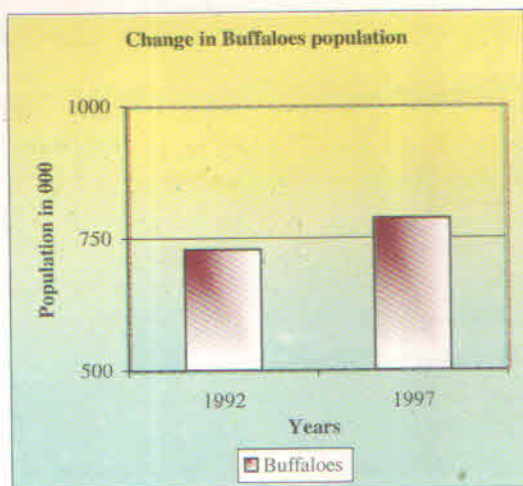
Livestock Population (000)			
	1992	1997	% increase/ decrease
Crossbred cattle	793	1083	36.6
Indigenous cattle	2262	2092	-7.5
Total cattle	3055	3175	3.9
Buffaloes	729	787	8.0
Sheep	2945	3170	7.6
Goats	1767	1864	5.5
Pigs	12	12	-1.0
Others	162	188	15.8
Yaks	33	33	0.0
Total Livestock	8703	9229	6.0

### Livestock

In Jammu & Kashmir, the crossbred cattle have increased by 36.6 % but indigenous cattle have decreased by -7.5 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is an overall increase of 3.9 % in cattle population during the inter-censal period. The buffalo population has increased by 8.0 %; sheep and goat population has increased by 7.6 % and 5.5 % respectively. The pig population has decreased by -1.0 %. The total livestock in the state has increased from 8.703 million to 9.229 million between these two censuses showing an increase of 6.0%.



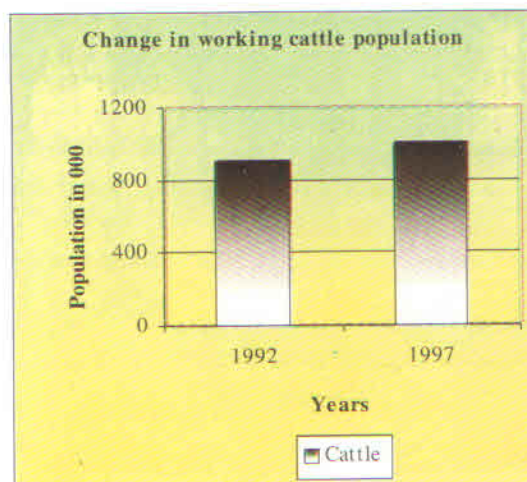




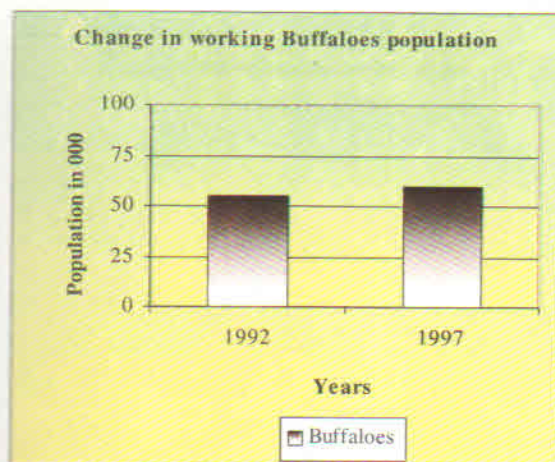
## Work animals

Work animals (000)	% increase/decrease		
	1992	1997	
Cattle	906	1006	11.0
Buffaloes	55	60	9.1

During the period between the two censuses, there is an increase of 11.0 % in the working cattle population and the population of working male buffaloes was increased by 9.1 % in the same period.



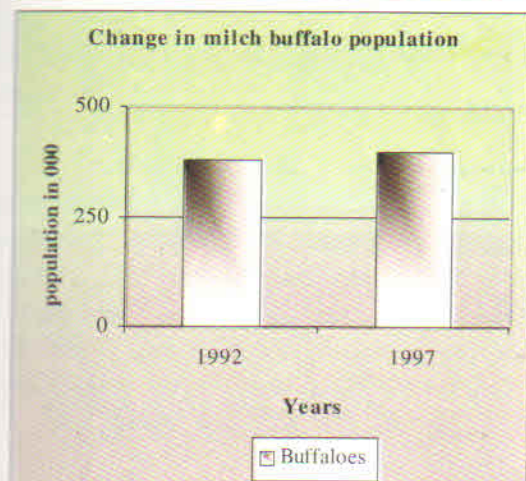
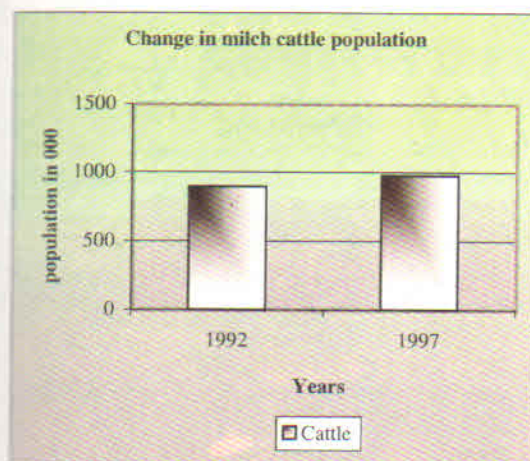




### Milch animals

Milch animals (000)	1992	1997	% increase/ decrease
Cattle	897	977	8.9
Buffaloes	380	397	4.5

The milch cattle and buffaloes have increased during the inter censal period by 8.9 % and 4.5 % respectively.



### Poultry

Poultry population (000)	1992	1997	% increase/ decrease
Fowls	4265	5031	18.0
Ducks etc.	362	525	45.2
Total Poultry	4265	5557	30.3

The fowl population has increased by around 18% and the total poultry by 30.3 % in the state. The duck and other birds have also shown an increase of 45.2 % during the period.

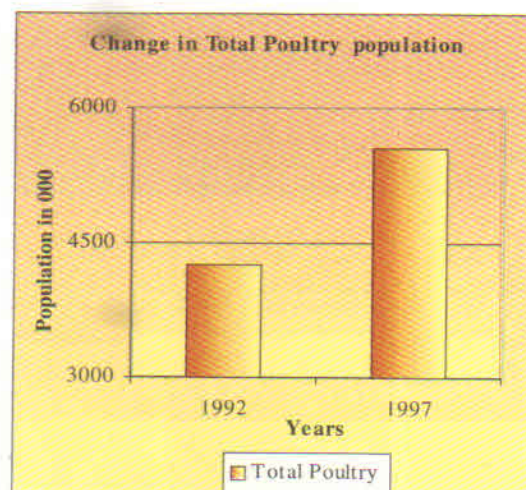




Table 3.9 Districtwise Livestock &amp; Poultry population (Jammu &amp; Kashmir)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	(000)			Total Poultry
									Total Livestock	Fowls	Ducks etc.	
Anantnag <sup>H</sup>	176	155	331	10	360	36	0	20	757	735	143	878
Baramulla <sup>H</sup>	113	225	338	12	323	80	0	15	768	578	72	650
Budgam <sup>H</sup>	127	106	233	1	144	25	0	15	417	365	105	469
Doda <sup>H</sup>	12	349	361	46	391	151	0	28	977	315	2	316
Jammu <sup>H</sup>	249	207	457	258	103	250	10	23	1102	785	1	786
Kargil <sup>H</sup>	12	29	41	27	182	94	0	22	365	34	0	34
Kathua <sup>H</sup>	39	174	213	79	307	390	1	11	1000	233	1	233
Kupwara <sup>H</sup>	36	205	241	5	160	62	0	13	481	329	74	403
Leh <sup>H</sup>	3	25	28	13	81	160	0	21	303	11	0	11
Poonch <sup>H</sup>	10	92	103	81	194	108	0	5	491	247	1	247
Pulwama <sup>H</sup>	163	49	212	10	197	33	0	15	468	579	65	644
Rajauri <sup>H</sup>	11	134	145	106	241	245	0	15	752	242	0	242
Srinagar <sup>H</sup>	59	69	129	2	117	21	0	4	273	282	62	344
Udhampur <sup>H</sup>	74	271	345	137	370	209	1	13	1075	298	0	298
<b>Total Jammu &amp; Kashmir</b>	<b>1083</b>	<b>2092</b>	<b>3175</b>	<b>787</b>	<b>3170</b>	<b>1864</b>	<b>12</b>	<b>221</b>	<b>9228</b>	<b>5031</b>	<b>525</b>	<b>5557</b>

In Jammu & Kashmir all districts are Hill districts.



### 3.10 Karnataka

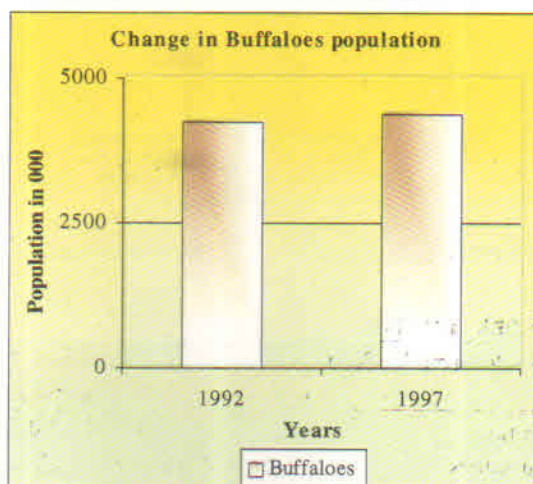
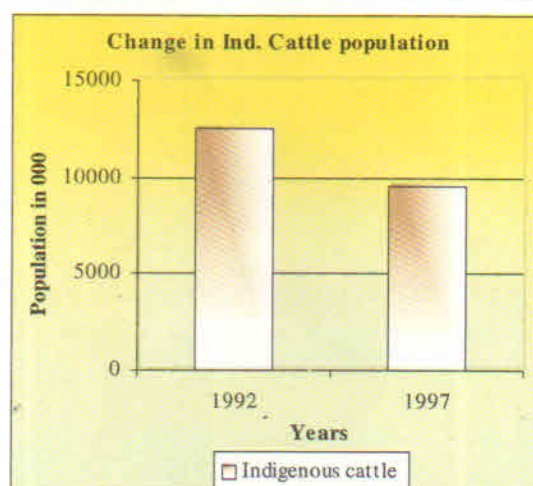
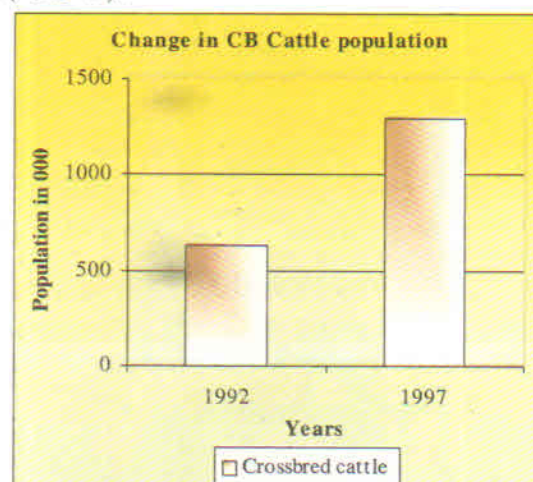
The geographic area of Karnataka, a state in the Southern region, is 1,91,791 sq.km., which is 5.8 % of the country's geographic area. The total population of Karnataka in 2001 is 52.73 million (5.1 % of the country's population). The rural population is 66 % and urban population is 34 % and the population density of 275 persons per sq.km. The tribal population is 4.3 % of the population of the state. The state has a forest cover of 36,991 sq.km. Around 4747 thousand tones of milk, 20274 lakh nos. of egg and 5757 thousand kgs. of wool was produced in the state during 2001-02.

As per the last 16<sup>th</sup> livestock census, conducted in 1997, the state had 5.43 % of Cattle, 4.81 % of buffaloes, 14.18 % of sheep, 3.98 % of goats and 2.98 % of pig population of the country. The state has the third highest sheep population in the country. The poultry population is 6.17 % (fourth in rank) of the country's total poultry population.

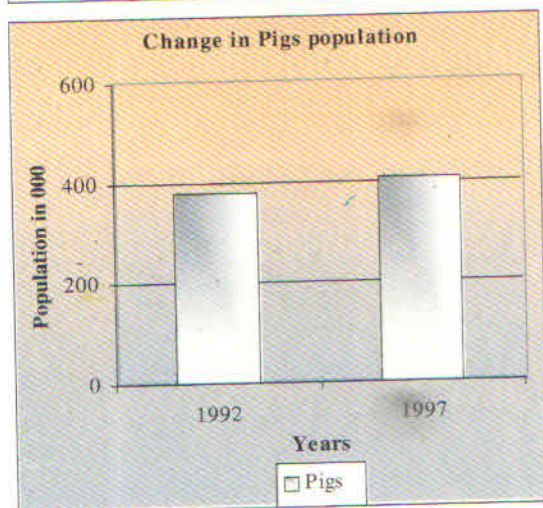
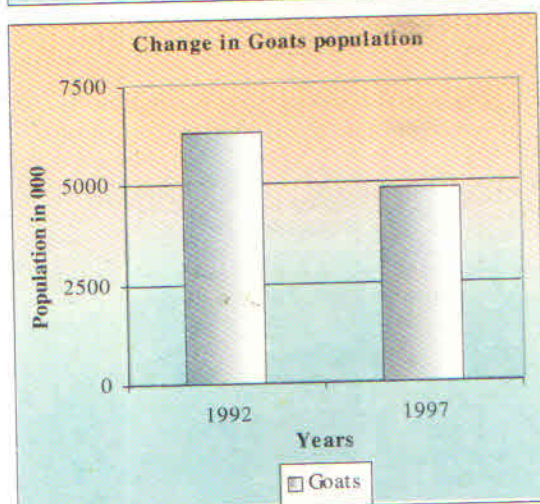
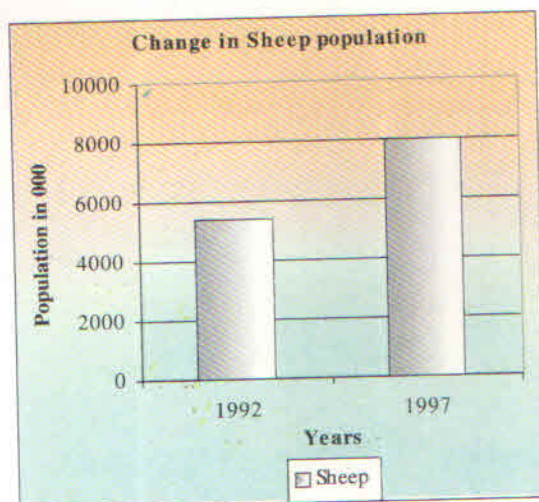
Livestock Population (000)	% increase/ decrease		
	1992	1997	
Crossbred cattle	626	1293	106.5
Indigenous cattle	12547	9539	-24.0
Total cattle	13173	10831	-17.8
Buffaloes	4252	4367	2.7
Sheep	5430	8003	47.4
Goats	6287	4875	-22.5
Pigs	380	405	6.7
Others	46	44	-4.0
Total Livestock	29568	28526	-3.5

In Karnataka the crossbred cattle increased by 106.5 % but indigenous cattle decreased by -24.0 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is a decline of -17.8 % in total cattle population during the inter-censal period. The buffalo population has increased by 2.7 %, sheep and pig population has

increased much by 47.4 % and 6.7 % respectively. The goats population has decreased by -22.5 % during the period. The total livestock in the state has decreased from 29.568 million to 28.526 million between these two censuses (-3.5 %).



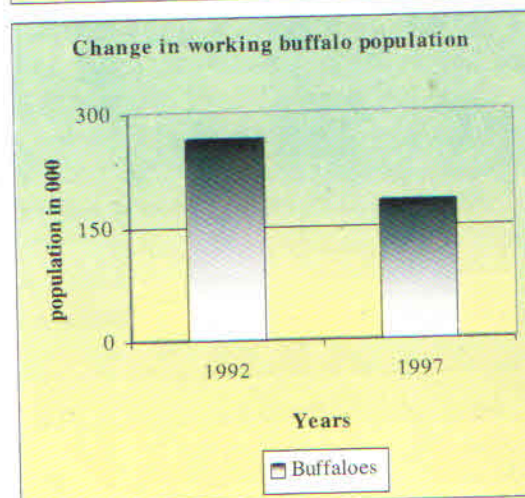
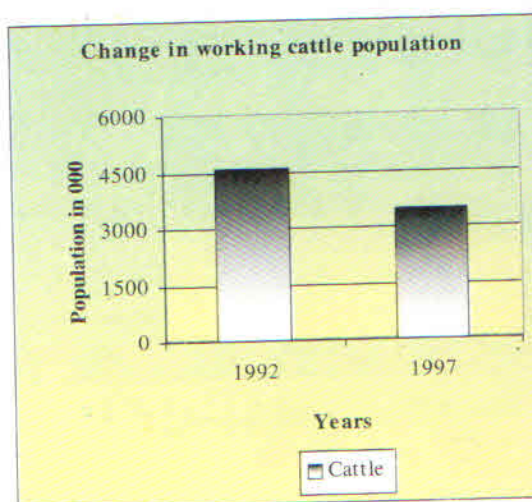




#### Work animals

Work animals (000)	1992	1997	% increase/decrease
Cattle	4579	3475	-24.1
Buffaloes	265	182	-31.3

There is a decline in male cattle and buffaloes population used for work purposes in the state. During the period between the two censuses, the decline is -24.1% and -31.3 % in the working cattle and buffaloes respectively.



#### Milch animals

Milch animals (000)	1992	1997	% increase/decrease
Cattle	3654	3668	0.4
Buffaloes	2205	2335	5.9

From the census data, it can be seen that the milch cattle has increased marginally (0.4 %) and milch buffaloes have increased during the inter censal period by 5.9%.

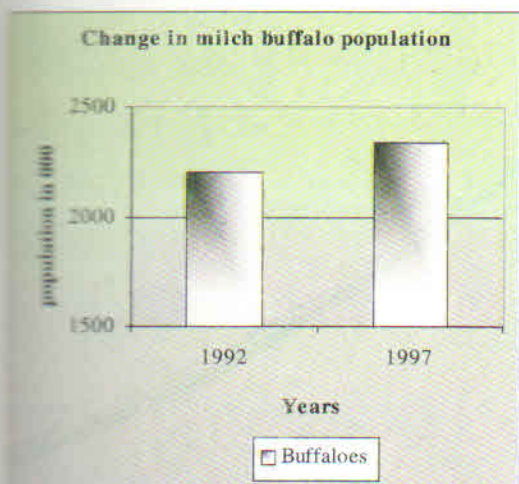
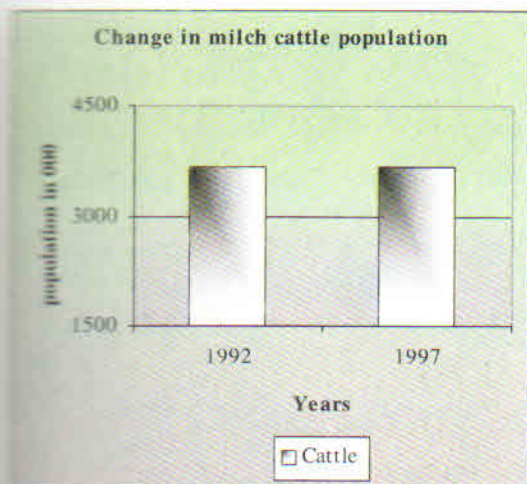


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## Poultry

Poultry population (000)	1992	1997	% increase/ decrease
Fowls	15478	21308	37.7
Ducks etc.	686	91	-86.8
Total Poultry	16164	21399	32.4

There is a sharp increase in the fowl population in the state during the period. The fowl population has increased by around 37.7 % and the total poultry by 32.4 % in the state. This is commensurate by the fact that the egg production has also increased in the state. The duck and other birds have shown a decrease of -86.8 % during the period.

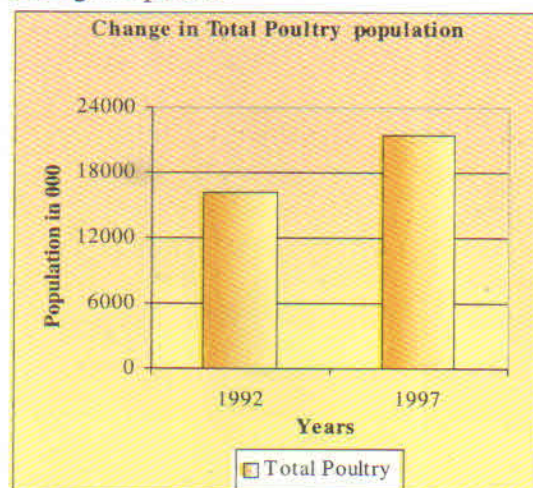




Table 3.10 Districtwise Livestock &amp; Poultry population (Karnataka)

(000)												
District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Bagalkote	11	261	272	198	378	267	21	2	1137	574	9	583
Bangalore	107	78	185	27	125	41	7	1	386	1423	7	1430
Bangalore Rural	201	553	754	195	623	345	10	2	1929	2361	2	2362
Belguam <sup>H</sup>	55	445	499	651	876	442	41	9	2519	955	2	956
Bellary	28	398	426	186	529	370	39	3	1554	1608	2	1610
Bidar	24	253	276	161	79	127	16	3	662	659	0	659
Bijapur	4	249	252	152	254	358	33	2	1052	426	1	428
Chamarajnagar	41	275	317	45	125	120	1	0	608	203	0	203
Chickmagalur <sup>TH</sup>	21	370	391	115	74	43	13	0	636	403	1	405
Chitradurga	10	309	319	173	716	218	8	5	1439	603	0	603
Dakshina kannada <sup>TH</sup>	64	291	355	57	0	22	18	0	453	1077	2	1079
Davanagere	48	332	380	222	241	121	5	0	970	816	0	816
Dharwad	29	192	222	90	51	72	5	0	439	304	0	304
Gadag	22	190	212	93	206	123	6	1	641	191	0	191
Gulbarga	14	809	823	218	488	573	28	3	2134	710	1	711
Hassan	56	558	614	208	196	112	9	1	1140	714	1	716
Haveri	31	306	337	128	248	147	3	1	864	528	0	529
Kodagu <sup>TH</sup>	17	122	138	44	1	7	42	0	232	333	3	336
Kolar	166	366	532	148	725	158	29	1	1592	994	2	996
Koppala	10	250	260	90	192	137	10	1	689	760	1	761
Mandya	69	274	343	192	363	233	12	0	1143	927	6	933
Mysore <sup>T</sup>	68	498	566	84	215	138	3	0	1007	1049	0	1049
Raichur	11	391	402	152	379	237	15	1	1186	277	0	278
Shimoga <sup>H</sup>	43	534	577	225	19	101	3	0	925	922	47	969
Tumkur	38	561	598	269	896	342	19	8	2133	800	0	800
Udupi <sup>T</sup>	71	316	386	86	0	2	3	0	477	970	0	970
Uttarakannada <sup>H</sup>	35	360	395	159	2	17	6	0	579	720	0	720
<b>Total Karnataka</b>	<b>1293</b>	<b>9539</b>	<b>10831</b>	<b>4367</b>	<b>8003</b>	<b>4875</b>	<b>405</b>	<b>45</b>	<b>28526</b>	<b>21308</b>	<b>91</b>	<b>21399</b>
Tribal districts	240	1596	1836	387	291	212	79	1	2806	3833	7	3839
% of tribal districts to State	18.6	16.7	17.0	8.9	3.6	4.4	19.6	1.8	9.8	18.0	7.3	17.9
Hill districts	234	2121	2355	1251	973	633	123	10	5344	4410	55	4465
% of Hill districts to State	18.1	22.2	21.7	28.6	12.2	13.0	30.4	21.4	18.7	20.7	61.0	20.9

**Tribal districts:** Around 17.0 % of the cattle, 8.9 % of the buffaloes, 3.6 % of sheep, 4.4 % of goats and 19.6 % of the pigs are in the tribal districts. Around 17.9 % of poultry exist in these districts.

**Hill districts:** Around 22 % of the cattle, 29 % of the buffaloes, 12.2 % of sheep, 13.0 % of goats and 30.4 % of the pigs are in the hill districts. Around 21 % of poultry exist in these hill districts.



### 3.11 Kerala

The geographic area of Kerala, a small state in the Southern region, is 38,863 sq.km., which is 1.2 % of the country's geographic area. The state is a densely populated state with coastal area along the Arabian Sea. The total population of Kerala in 2001 is 31.84 million (3.1 % of the country's population). The rural population is 74 % and urban population is 26 % and the population density of 819 persons per sq.km, which is, second densely populated state in the country after West Bengal. The tribal population is 1.1 % of the population of the state. The state has a forest cover of 15,560 sq.km. In 2001-02, the milk production in the state was 2718 thousand tonnes and egg production was 20008 lakhs.

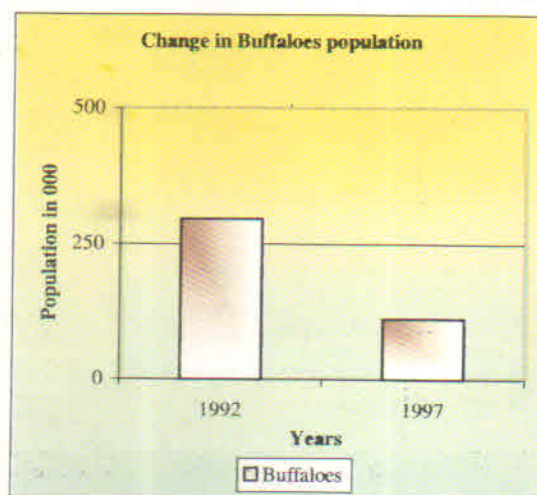
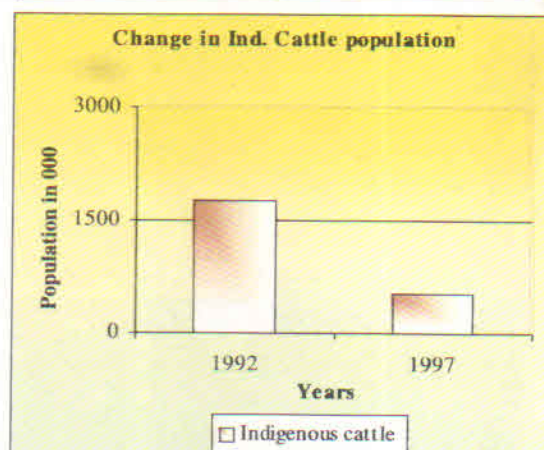
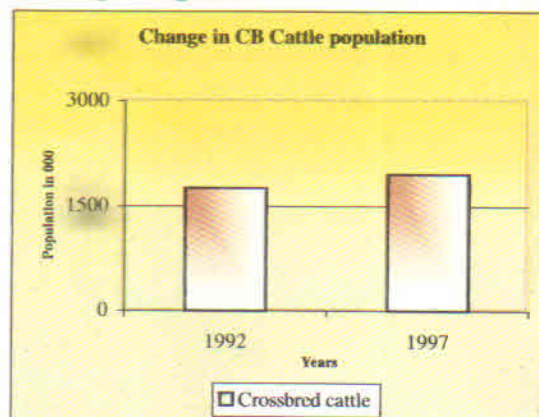
As per the last 16<sup>th</sup> livestock census, the state had 1.25 % of Cattle, 0.12 % of buffaloes, 0.01 % of sheep, 1.24 % of goats and 1.05 % of pig population of the country. The state has the third highest sheep population in the country. The poultry population is 5.31 % of the country's total poultry population.

Livestock Population (000)	% increase/		
	1992	1997	decrease
Crossbred cattle	1759	1957	11.3
Indigenous cattle	1765	533	-69.8
Total cattle	3524	2491	-29.3
Buffaloes	296	111	-62.5
Sheep	30	3	-90.0
Goats	1848	1598	-13.5
Pigs	136	88	-35.3
<b>Total Livestock</b>	<b>5834</b>	<b>4291</b>	<b>-26.5</b>

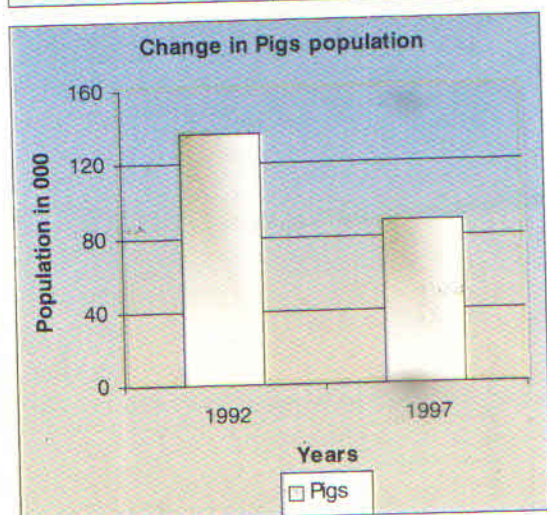
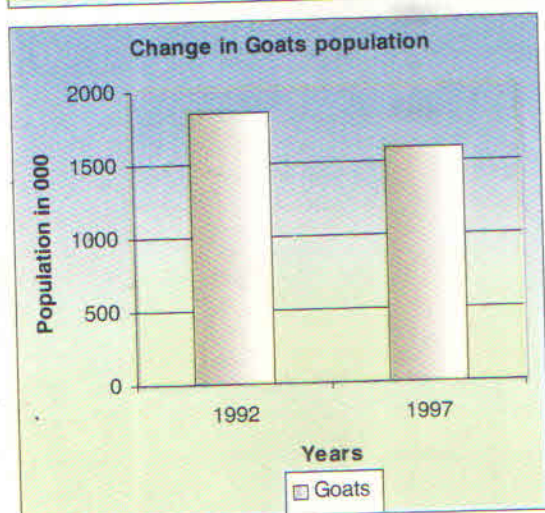
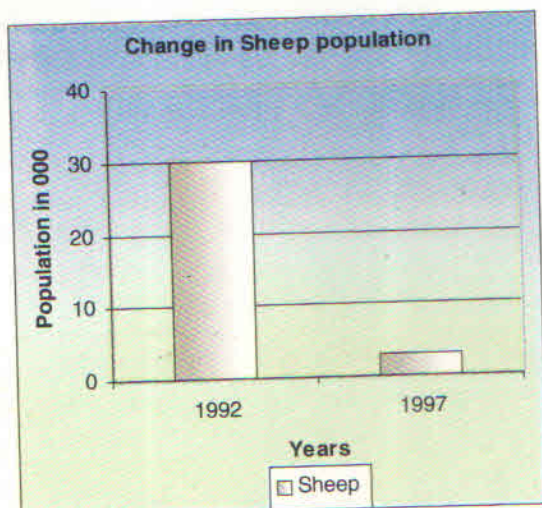
#### Livestock

In Kerala the crossbred cattle increased by 11.3 % but indigenous cattle decreased alarmingly by around 70 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is a decline of -29.3 % in

total cattle population during the inter-censal period. The buffalo population has also decreased heavily by 62.5 %, sheep, goat and pig population has decreased much i.e. -90.0 %, -13.5 % and -35.5% respectively. The total livestock in the state has decreased from 5.834 million to 4.291 million between these two censuses showing a large decrease of -26.5 %.



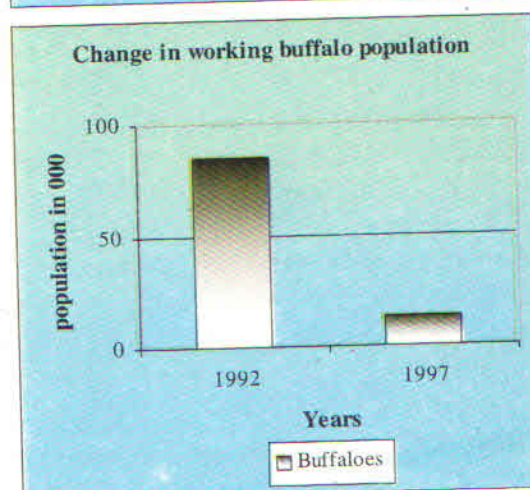
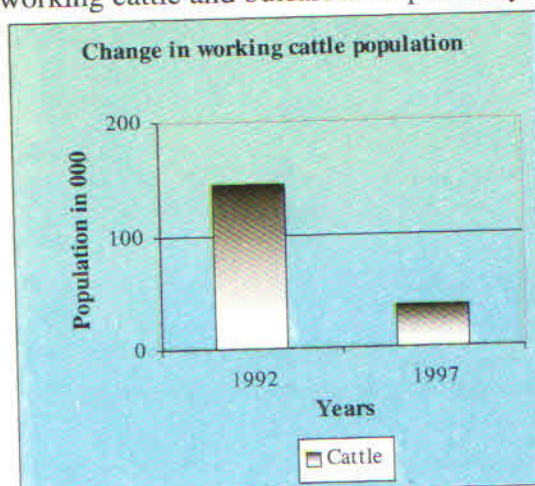




### Work animals

Work animals (000)	% increase/decrease		
	1992	1997	
Cattle	144	37	-74.3
Buffaloes	85	13	-84.7

There is a heavy decline in male cattle and buffaloes population used for work purposes in the state. During the period between the two censuses, there is a decline of -74.3 % and -84.7 % in the working cattle and buffaloes respectively.



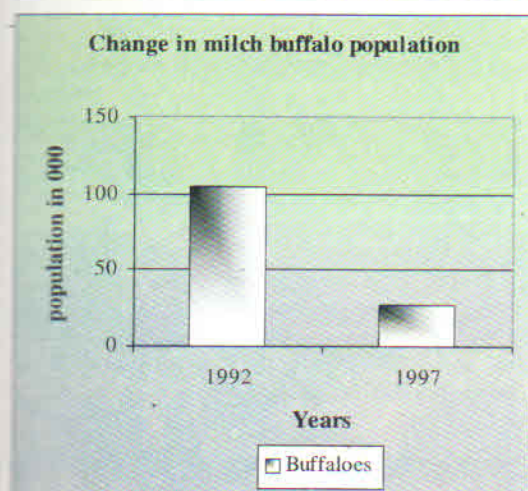
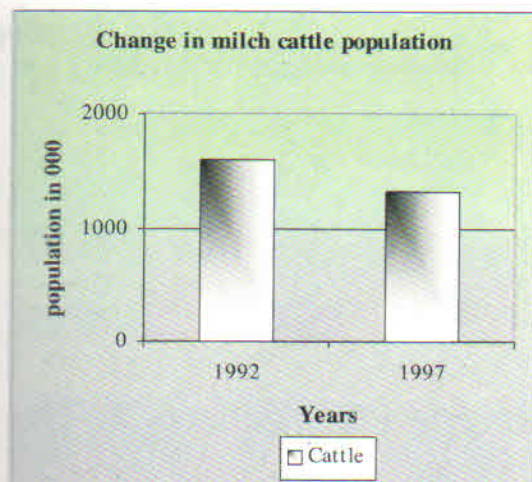
### Milch animals

Milch animals (000)	% increase/decrease		
	1992	1997	
Cattle	1601	1321	-17.5
Buffaloes	105	27	-74.3

There is heavy decrease in milch animals in the state. The milch cattle has decreased during the inter censal period (-17.5 %) as well as there is a decrease of -74.3 % in milch buffaloes.



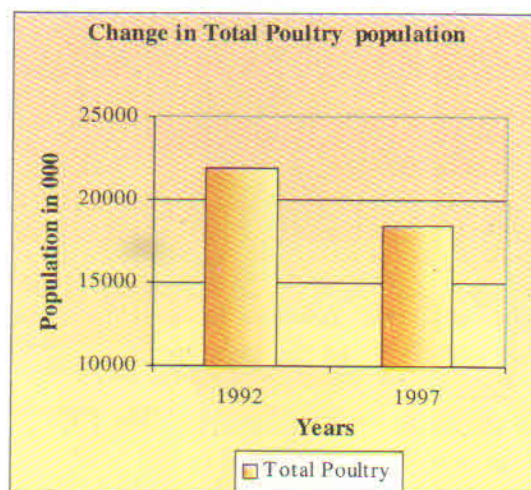
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## Poultry

Poultry population (000)	% increase/ 1992 1997 decrease		
	1992	1997	decrease
Fowls	20798	16908	-18.7
Ducks etc.	1109	1488	34.2
<b>Total Poultry</b>	<b>21907</b>	<b>18397</b>	<b>-16.0</b>

There is a decrease in the fowl population but an increase has been observed in the duck etc. category in the state during the period. The fowl population has decreased by around 18 % and duck population has increased by 34.2 % in the state.



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Table 3.11 Districtwise Livestock &amp; Poultry population (Kerala)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Alappuzha	114	17	131	5	0	81	1	0	219	881	837	1718
Ernakulam <sup>TH</sup>	172	33	205	7	0	136	12	0	361	1751	92	1843
Idukki <sup>TH</sup>	155	41	196	8	0	93	27	0	326	590	22	613
Kannur <sup>TH</sup>	122	34	156	4	0	62	5	0	228	538	7	545
Kasargode <sup>TH</sup>	63	81	143	9	0	46	3	0	202	588	8	596
Kollam <sup>TH</sup>	156	27	182	6	0	132	1	0	321	893	82	975
Kottayam <sup>TH</sup>	155	17	172	3	0	117	19	0	312	1297	134	1432
Kozhikode <sup>H</sup>	116	61	177	7	1	90	2	0	276	1018	15	1032
Malappuram <sup>TH</sup>	115	51	166	18	0	189	1	0	375	1669	57	1726
Palakkad <sup>TH</sup>	192	81	273	14	0	142	2	0	430	1244	23	1267
Pathanamthitta <sup>H</sup>	113	25	138	4	0	72	2	0	216	862	103	965
Thiruvananthapuram <sup>TH</sup>	166	18	183	6	0	192	2	0	383	1432	36	1468
Trichur	229	31	260	15	0	207	7	0	489	3785	65	3851
Wayanad <sup>TH</sup>	90	17	106	6	0	38	3	0	154	360	6	366
<b>Total Kerala</b>	<b>1957</b>	<b>533</b>	<b>2491</b>	<b>111</b>	<b>3</b>	<b>1598</b>	<b>88</b>	<b>0</b>	<b>4291</b>	<b>16908</b>	<b>1488</b>	<b>18397</b>
Tribal districts	1386	399	1785	81	2	1148	76	0	3091	10362	468	10830
% of Tribal districts to State	70.8	74.9	71.7	72.7	60.4	71.8	86.0	0.0	72.0	61.3	31.4	58.9
Hill districts	1615	485	2100	92	2	1310	80	0	3584	12242	586	12828
% of Hill districts to State	82.5	90.9	84.3	82.6	80.2	82.0	90.5	0.0	83.5	72.4	39.3	69.7

**Tribal districts:** Around 72 % of the cattle, 73 % of the buffaloes, 60.4 % of sheep, 72 % of goats and 84 % of the pigs are in the tribal districts. Around 59 % of poultry exist in these districts.

**Hill districts:** All the districts are Hill districts except Alapuzha and Trichur. Most of the livestock are in hill areas.



### 3.12 Madhya Pradesh/ Chhattisgarh

The states of Madhya Pradesh and Chhattisgarh, centrally located in the country, has a combined geographic area of 4,43,436 sq.km., which is 13.5 % of the country's geographic area. Madhya Pradesh has an area of 3,08,245 sq.km. (9.4 % of the country's geographic area). The total population of Madhya Pradesh in 2001 is 60.39 million (5.91 % of the country's population). The rural population is 73.3 % and urban population is 26.7 % and the population density of 196 persons per sq.km. The tribal population is 19.9 % of the population of the state. The state has the largest forest cover of 77,265 sq.km.

Chhattisgarh has an area of 1,35,191 sq.km. (4.1 % of the country's geographic area). The total population of Chhattisgarh in 2001 is 20.80 million (2.0 % of the country's population). The rural population is 79.9 % and urban population is 20.1 % and the population density of 154 persons per sq.km. The tribal population is 32.5 % of the population of the state. The state has a forest cover of 56,448 sq.km. In 2001-02, the milk production in the combined state was 6083 thousand tones, egg production was 13607 lakhs and wool production was 845 thousand kgs.

As per the last 16<sup>th</sup> livestock census, the state of Madhya Pradesh had 10.01 % of Cattle, 7.32 % of buffaloes, 1.16 % of sheep, 5.28 % of goats and 6.02 % of pig population of the country. The state has the third highest cattle population in the country. The poultry population is 2.09 % of the country's total poultry population.

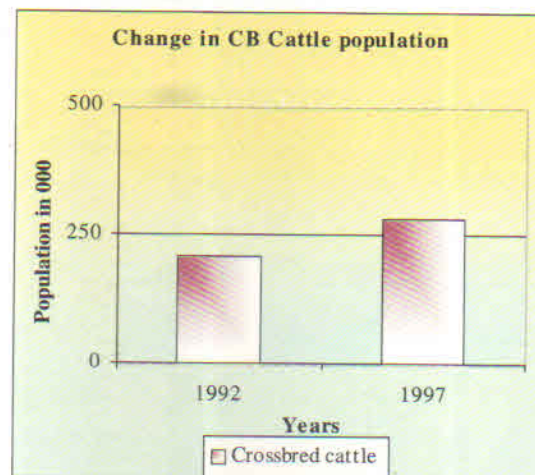
As per the last 16<sup>th</sup> livestock census, the state of Chhattisgarh had 4.41 % of Cattle, 2.14 % of buffaloes,

0.35 % of sheep, 1.78 % of goats and 3.35 % of pig population of the country. The poultry population is 1.95 % of the country's total poultry population. As during 1992 this state did not exist, the comparison of two livestock censuses have been made by combining data of two states.

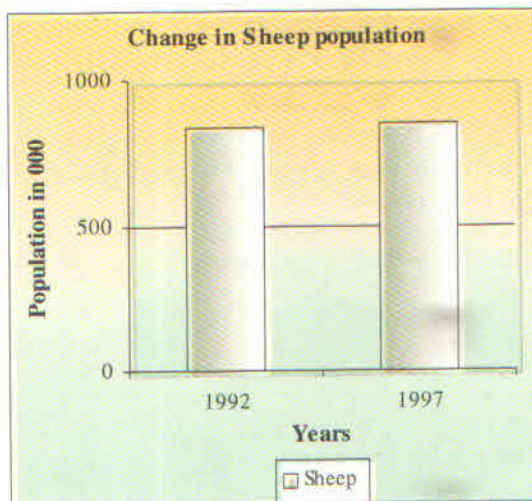
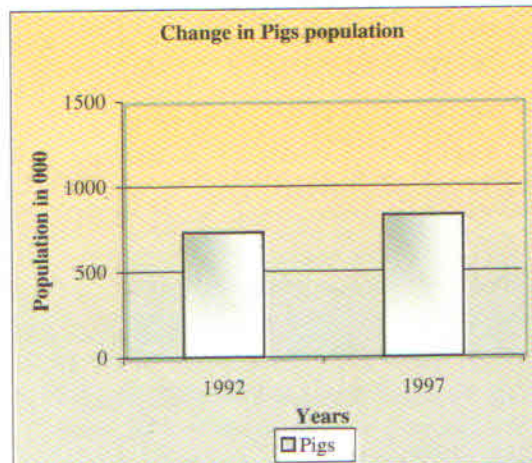
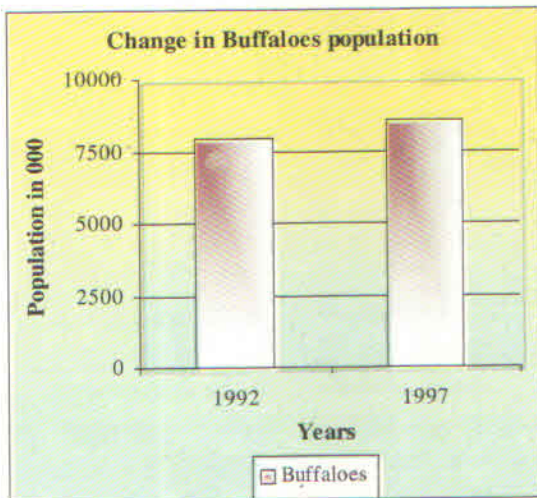
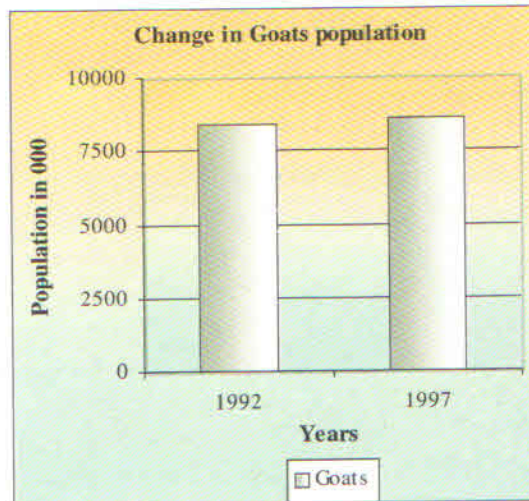
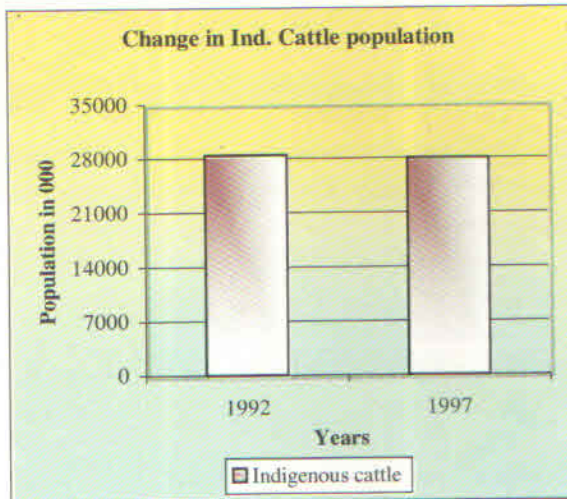
Livestock Population (000)	1992	1997	% increase/ decrease
Crossbred cattle	208	282	35.6
Indigenous cattle	28480	28000	-1.7
Total cattle	28688	28282	-1.4
Buffaloes	7970	8589	7.8
Sheep	836	853	2.0
Goats	8370	8624	3.0
Pigs	729	831	14.0
Others	151	131	-13.2
Total Livestock	46744	47310	1.2

#### Livestock

In Madhya Pradesh the crossbred cattle increased by 35.6 % and a decrease of -1.7 % was observed in the indigenous cattle category. Overall there is a decrease of -1.4 % in total cattle population during the inter-censal period. The buffalo population has increased by 7.8 %; sheep, goat and pig population has increased by 2.0 %, 3.0 % and 14.0 % respectively. The total livestock in the state has increased from 46.744 million to 47.310 million between these two censuses showing an increase of 1.2 %.





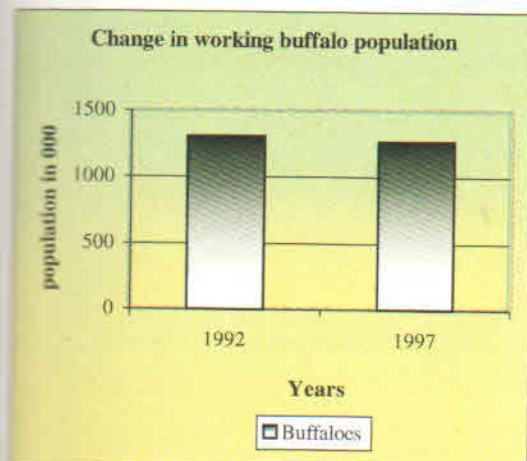
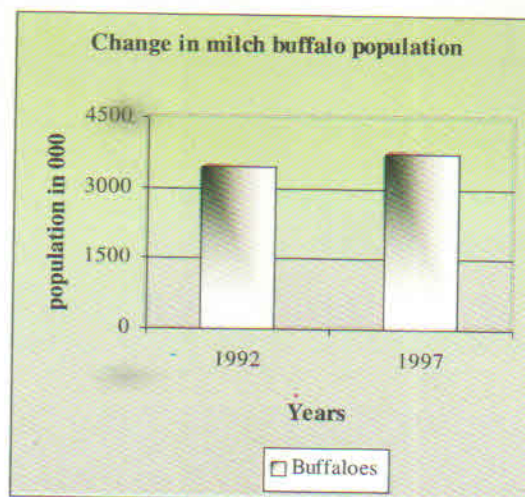
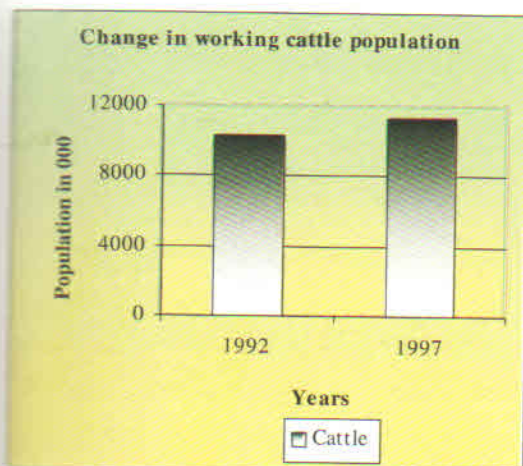


### Work animals

Work animals (000)	% ± crease/ decrease		
	1992	1997	
Cattle	10322	11326	9.7
Buffaloes	1306	1268	-2.9

During the period between the two censuses, there is an increase of 9.3 % in the working cattle and the working male buffaloes population has decreased by -2.9 %.

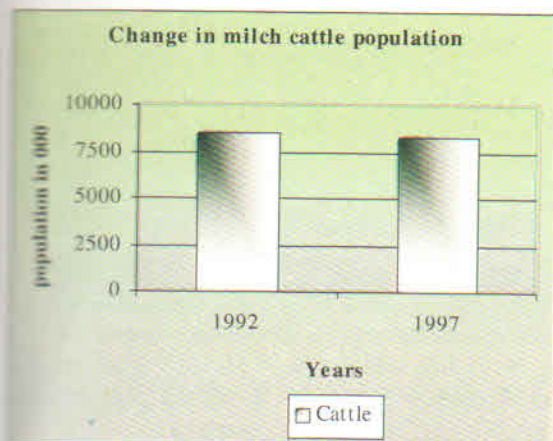




#### Milch animals

Milch animals (000)	1992	1997	% increase/decrease
Cattle	8516	8247	-3.2
Buffaloes	3448	3740	8.5

The milch cattle has decreased by -3.2 % during the inter censal period but there is a good increase of 8.5% in milch buffaloes.



#### Poultry

Poultry population (000)	1992	1997	% increase/decrease
Fowls	11639	13747	18.1
Ducks etc.	161	285	77.1
<b>Total Poultry</b>	<b>11800</b>	<b>14032</b>	<b>18.9</b>

There is a sharp increase in the fowl and duck population in the state during the period. The fowl population has increased by around 18.1 % and the total poultry by 18.9 % in the state. The duck and other birds have also shown an increase of 77.1 % during the period.

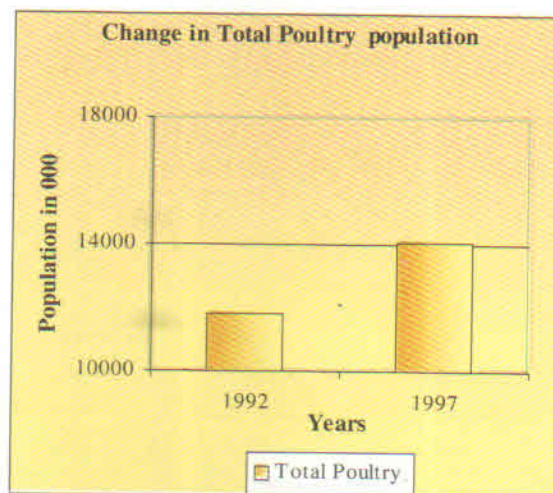




Table 3.12 Districtwise Livestock &amp; Poultry population (Madhya Pradesh)

(000)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Balaghat <sup>T</sup>	3	571	574	136	1	180	22	0	914	311	4	315
Betul <sup>T</sup>	9	516	525	115	6	158	13	4	822	146	0	146
Bhind	0	213	214	290	44	137	11	3	699	19	0	19
Bhopal	6	105	111	77	1	50	6	2	247	410	0	410
Chattarpur	1	651	652	219	53	283	22	4	1232	73	0	73
Chindwara <sup>T</sup>	5	757	762	138	2	251	7	6	1164	327	1	327
Damoh	0	479	479	97	6	111	9	1	703	47	0	47
Datia	0	121	121	87	17	67	5	1	297	18	0	18
Dewas <sup>T</sup>	7	362	369	177	0	134	5	2	688	107	0	107
Dhar <sup>T</sup>	6	538	543	194	20	321	3	4	1085	369	0	369
Guna	1	541	542	206	15	145	10	5	923	81	0	81
Gwalior	1	255	256	198	49	153	17	7	678	46	0	46
Hosangabad <sup>T</sup>	6	510	516	161	1	118	4	3	802	92	0	92
Indore	21	193	213	186	2	85	19	2	507	715	0	715
Jabalpur <sup>T</sup>	12	1082	1094	209	15	174	24	2	1518	728	0	728
Jhabua <sup>T</sup>	3	618	621	120	11	355	0	2	1109	689	0	689
Khandwa <sup>T</sup>	6	516	522	148	29	168	4	4	875	139	0	139
Khargone <sup>T</sup>	1	833	834	269	12	422	5	5	1547	650	1	650
Mandla <sup>T</sup>	2	720	722	156	1	135	33	8	1056	304	0	304
Mandsaur	12	509	521	299	39	234	6	10	1109	86	0	86
Morena <sup>T</sup>	7	517	524	443	44	270	10	5	1295	53	0	53
Narsinghpur	6	319	326	100	1	70	6	2	505	54	0	54
Panna	1	462	463	120	11	109	8	2	713	29	0	29
Raisen	6	370	376	101	2	73	4	3	559	65	2	67
Rajgarh	2	414	416	240	12	118	6	4	794	139	0	139
Ratlam <sup>T</sup>	5	272	277	149	17	178	2	3	626	92	0	92
Rewa	5	789	793	140	25	166	25	2	1152	65	0	66
Sagar	3	673	676	155	5	112	10	2	959	82	0	82
Sahdol <sup>T</sup>	5	900	905	231	15	200	15	4	1369	316	0	317
Satna	5	706	711	154	25	180	14	1	1085	71	0	71
Sehore	11	356	367	142	2	77	4	3	594	115	0	115
Seoni <sup>T</sup>	2	511	513	115	0	130	8	1	768	205	0	205
Shajapur	6	377	382	201	3	142	5	5	739	71	0	71
Shivpuri	0	602	602	204	74	235	9	2	1127	86	0	86
Sidhi <sup>T</sup>	3	819	822	171	29	337	12	1	1372	228	0	228
Tikamgarh	1	448	450	143	59	170	7	2	830	75	0	75
Ujjain	5	331	337	237	7	141	3	4	729	89	0	89
Vidisha	2	363	364	122	4	79	3	2	575	61	0	62
<b>Total Madhya Pradesh</b>	<b>177</b>	<b>19320</b>	<b>19497</b>	<b>6648</b>	<b>657</b>	<b>6470</b>	<b>375</b>	<b>120</b>	<b>33768</b>	<b>7252</b>	<b>9</b>	<b>7261</b>
Tribal districts	80	10044	10124	2930	201	3531	170	53	17009	4755	6	4760
% of tribal districts to State	45.4	52.0	51.9	44.1	30.6	54.6	45.2	43.9	50.4	65.6	62.7	65.6

Note: Districts with 'T' are Tribal Districts.

**Tribal districts in Madhya Pradesh:** Around 53.1 % of the cattle are in the tribal areas of the state, 44.1 % of the buffaloes, 31 % of sheep, 55 % of goats and 44 % of the pigs are in the tribal districts. Around more than half (66 %) of poultry exist in these districts.



(000)

Total  
Poultry

315

146

19

410

73

327

47

18

107

369

81

46

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715

728

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Table 3.12 A Districtwise Livestock &amp; Poultry population (Chhattisgarh)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Bastar <sup>T</sup>	20	1557	1577	241	32	558	252	0	2660	1733	193	1927
Bilaspur <sup>T</sup>	19	1667	1686	472	28	295	23	2	2508	698	13	711
Durg <sup>T</sup>	15	934	949	187	23	145	9	0	1314	533	1	534
Raigarh <sup>T</sup>	15	854	870	161	42	312	70	2	1456	691	8	699
Raipur <sup>T</sup>	23	1772	1795	498	48	243	27	1	2612	1146	54	1200
Rajnandgaon <sup>T</sup>	6	713	719	137	13	156	22	1	1047	938	0	938
Surguja <sup>T</sup>	6	1183	1190	246	9	445	53	3	1946	756	5	761
Total Chhattisgarh	105	8680	8786	1941	196	2154	456	10	13543	6495	276	6771

Note: All Districts in Chhattisgarh are Tribal districts.



### 3.13 Maharashtra

The state of Maharashtra, a highly developed state in the Western region of the country, has a geographic area of 3,07,713 sq.km., which is 9.4 % of the country's geographic area. Maharashtra has a total population of 96.75 million (9.4 % of the country's population) in 2001. The rural population is 57.6 % and urban population is 42.4 % and the population density of 314 persons per sq.km. The tribal population is 9.3 % of the population of the state. The state has a forest cover of 47,482 sq.km. The estimated milk production in the state in 2001-02 was 6094 thousand tones, egg production was 31942 lakh nos. (4<sup>th</sup> in rank among the states) and wool production was estimated to be 1645 thousand kgs.

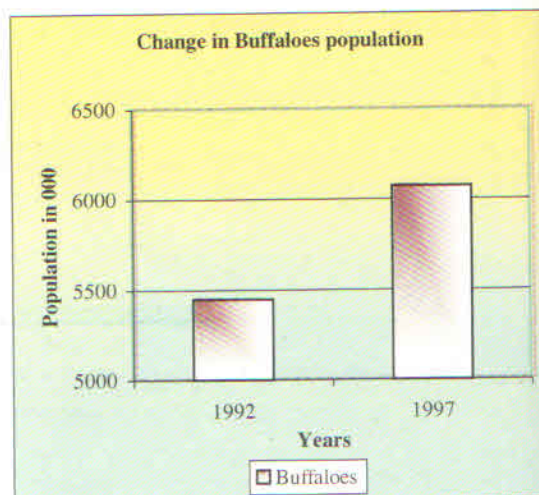
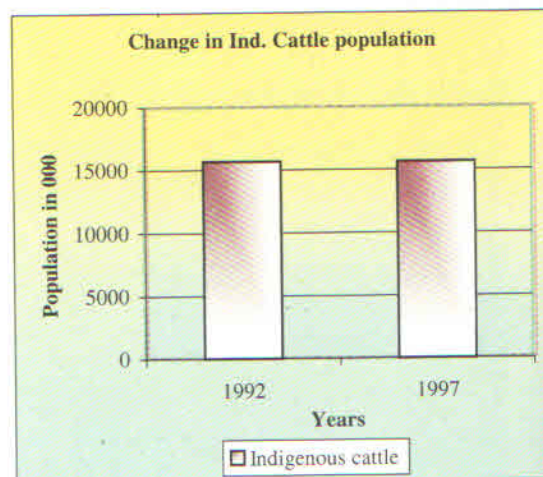
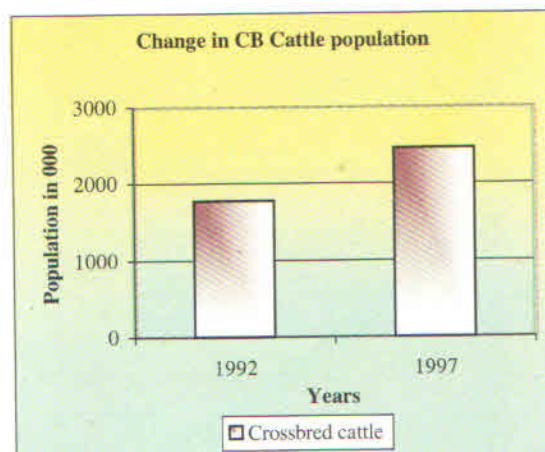
As per the last 16<sup>th</sup> livestock census, the state of Maharashtra had 9.06 % of Cattle, 6.69 % of buffaloes, 5.97 % of sheep, 9.33 % of goats and 4.16 % of pig population of the country. The state has the fourth highest buffaloes' population in the country. The poultry population is 10.21 % of the country's total poultry population, which is third in rank.

Livestock Population (000)	% increase/decrease		
	1992	1997	
Crossbred cattle	1773	2457	38.6
Indigenous cattle	15673	15615	-0.4
Total cattle	17446	18072	3.6
Buffaloes	5448	6073	11.5
Sheep	3077	3368	9.5
Goats	9943	11434	15.0
Pigs	376	567	50.8
Others	114	117	2.6
<b>Total Livestock</b>	<b>36404</b>	<b>39631</b>	<b>8.9</b>

#### Livestock

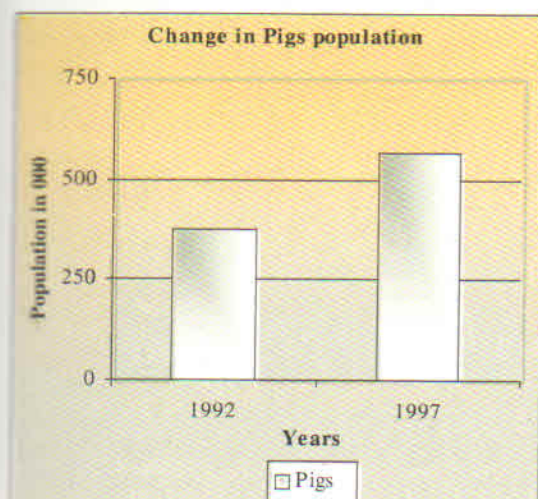
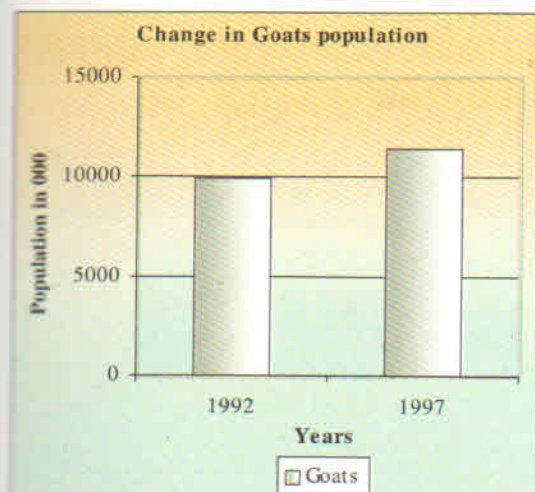
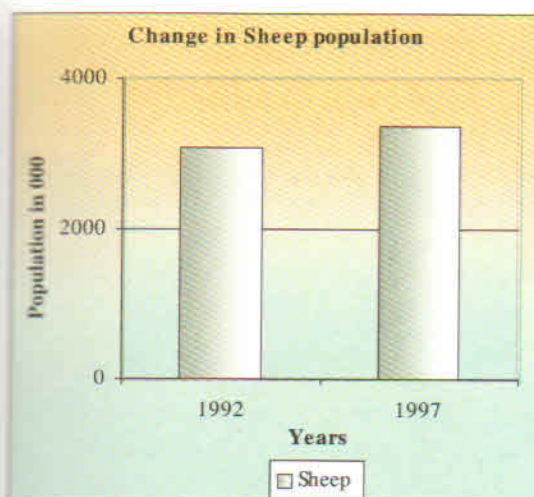
In Maharashtra, the crossbred cattle have increased by 38.6 % but indigenous cattle decreased by -0.4 % during the

period between 15<sup>th</sup> and 16<sup>th</sup> census. There is an increase of 3.6 % in total cattle population during the inter-censal period. The buffalo population has increased by 11.5 %; sheep, goat and pig population has increased much i.e. 9.5 %, 15.0% and 50.8 % respectively. The total livestock in the state has increased from 36.404 million to 39.631 million between these two censuses showing an increase of 8.9 %.





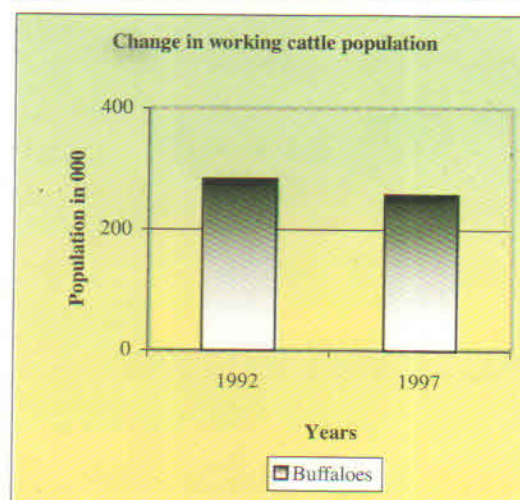
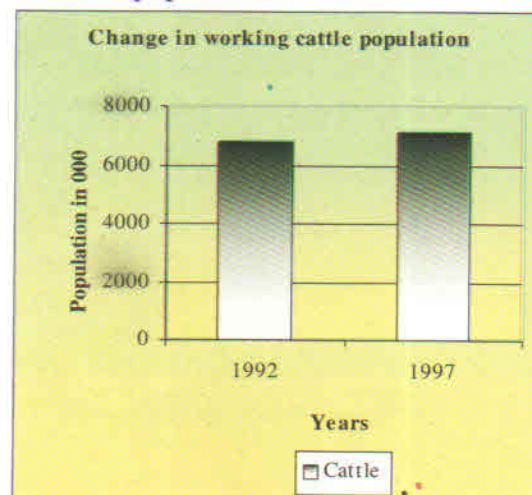
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### Work animals

Work animals (000)	% increase/decrease		
	1992	1997	
Cattle	6748	7104	5.3
Buffaloes	284	258	-9.2

An increase of 5.3 % has been observed in male cattle population used for work purposes in the state. Also during the period between the two censuses, there is a decrease of -9.2 % in the working buffaloes population.

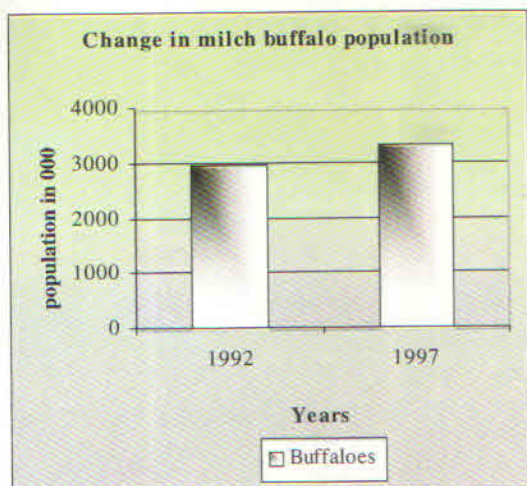
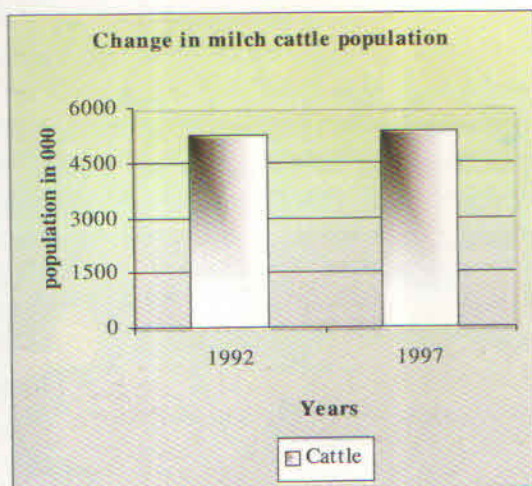


### Milch animals

Milch animals (000)	% increase/decrease		
	1992	1997	
Cattle	5269	5351	1.6
Buffaloes	2940	3318	12.9

The milch cattle has increased during the inter censal period by 1.6 % and there is an increase of 12.9 % in milch buffaloes.

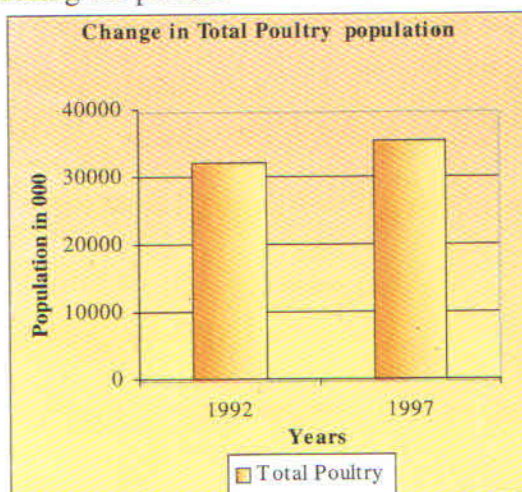




## Poultry

Poultry population (000)	1992	1997	% increase/decrease
Fowls	32108	35307	10.0
Ducks etc.	80	85	6.5
<b>Total Poultry</b>	<b>32108</b>	<b>35392</b>	<b>10.2</b>

There is an increase in the fowl population in the state during the period. The fowl population has increased by around 10.0 % and the total poultry by 10.2 % in the state. The duck and other birds have shown an increase of 6.5 % during the period.





%  
increase/  
decrease  
17 10.0  
15 6.5  
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1997

Table 3.13 Districtwise Livestock & Poultry population (Maharashtra)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Ahmednagar <sup>T</sup>	517	762	1279	173	569	1124	41	6	3193	2630	1	2631
Akola	26	642	667	149	23	360	17	8	1225	531	6	537
Amravati <sup>T</sup>	29	563	591	128	24	321	13	9	1086	324	2	327
Aurangabad	110	503	614	102	94	411	21	7	1249	521	2	523
Beed	96	528	624	188	163	532	17	4	1528	784	1	786
Bhandara	47	704	751	191	3	431	10	0	1385	920	6	926
Buldhani	44	507	551	122	92	326	32	4	1128	351	2	353
Chandrapur <sup>T</sup>	12	650	662	114	21	269	20	0	1086	958	2	960
Dhule <sup>T</sup>	75	766	841	207	198	636	35	7	1923	1695	2	1697
Gadchiroli <sup>T</sup>	3	600	603	95	13	204	48	0	963	778	8	786
Greater Mumbai	2	4	7	78	0	13	5	2	104	152	0	153
Jalgaon <sup>T</sup>	83	639	722	363	43	559	33	9	1728	682	4	686
Jalna	31	440	471	86	51	287	32	4	931	334	2	336
Kolhapur <sup>H</sup>	84	176	261	655	184	175	5	2	1282	1583	0	1583
Latur	35	360	394	229	54	200	10	2	889	282	1	283
Nagpur <sup>T</sup>	64	576	639	98	15	325	14	1	1093	676	15	691
Nanded <sup>T</sup>	33	699	732	260	50	356	20	12	1430	519	1	521
Nasik <sup>TH</sup>	163	1011	1175	262	330	784	36	7	2595	3122	2	3124
Osmanabad	76	303	380	148	54	290	9	4	883	563	0	563
Parbhani	26	739	765	203	41	401	19	3	1432	451	1	452
Pune <sup>TH</sup>	388	508	896	287	413	645	41	8	2290	3938	4	3942
Raigad <sup>H</sup>	9	443	452	147	1	160	3	2	763	1671	9	1680
Ratnagiri <sup>H</sup>	29	552	581	95	0	60	0	1	736	1589	0	1589
Sangli	51	225	277	468	216	367	12	2	1340	2432	0	2432
Satara <sup>H</sup>	153	312	465	361	367	433	11	4	1641	2010	0	2010
Sindhudurg <sup>H</sup>	8	220	228	105	0	36	3	0	372	860	0	860
Solapur	182	465	647	325	336	891	23	5	2225	2084	0	2085
Thane <sup>T</sup>	9	552	561	223	1	257	16	1	1059	1948	7	1955
Wardha	51	374	425	68	4	184	7	1	688	272	3	274
Yeotmal <sup>T</sup>	21	792	813	143	11	399	14	3	1381	644	1	645
<b>Total Maharashtra</b>	<b>2457</b>	<b>15615</b>	<b>18072</b>	<b>6073</b>	<b>3368</b>	<b>11434</b>	<b>567</b>	<b>117</b>	<b>39631</b>	<b>35307</b>	<b>85</b>	<b>35392</b>
Tribal districts	1396	8117	9513	2354	1686	5878	331	63	19827	17915	51	17965
% of tribal districts to State	56.8	52.0	52.6	38.8	50.1	51.4	58.4	54.1	50.0	50.7	59.4	50.8
Hill districts	835	3222	4057	1912	1295	2294	98	24	9680	14772	16	14789
% of Hill districts to State	34.0	20.6	22.5	31.5	38.5	20.1	17.3	20.4	24.4	41.8	18.9	41.8

Note: Districts with 'H' are Hill Districts and with 'TH' are tribal and hill districts.

**Tribal districts:** Around 22.5 % of the cattle are in the tribal areas of the state. 31.5 % of the buffaloes, 38.5 % of sheep, 20.1 % of goats and 17.3 % of the pigs are in the tribal districts. Around 41.8 % of poultry exist in these districts.

**Hill districts:** Around 22.5 % of the cattle are in hill areas, 32 % of buffaloes, 39 % of sheep, 20 % of goats and 17.3 % of pigs are in these areas. The hill districts in the state have 42 % of the poultry of the state.



### 3.14 Manipur

The state of Manipur, located in the North-Eastern region of the country, has a geographic area of 22,327 sq.km., which is only 0.7 % of the country's geographic area. The total population of Manipur in 2001 is 2.39 million (0.2 % of the country's population). The rural population is 76.1 % and urban population is 23.9 % and the population density of 107 persons per sq.km. The tribal population is 34.4 % of the population of the state. The forest cover of the state is 16,296 sq.km. In 2001-02 the milk and production in the state was 68 thousand tones and 717 lakh. nos respectively.

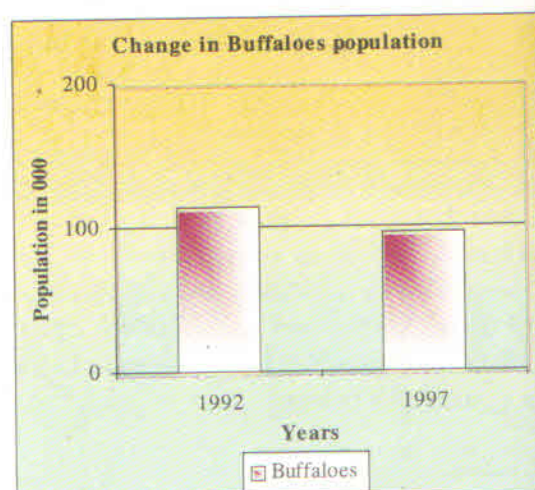
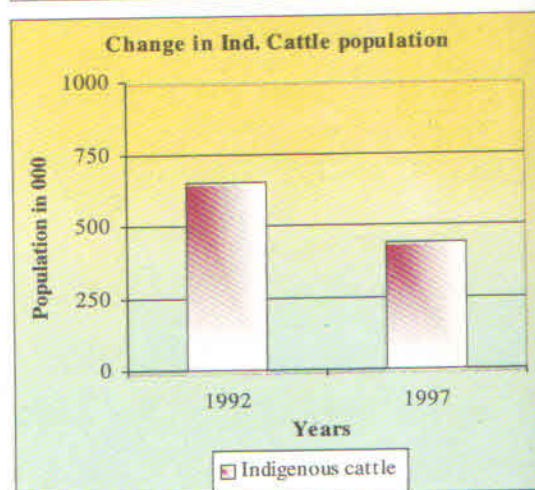
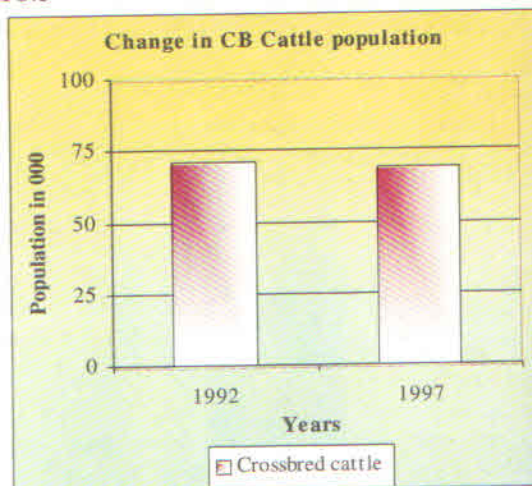
As per the last 16<sup>th</sup> livestock census, the state of Manipur had 0.25 % of Cattle, 0.10 % of buffaloes, 0.01 % of sheep, 0.03 % of goats and 2.85 % of pig population of the country. The poultry population is 0.88 % of the country's total poultry population.

Livestock Population (000)	% increase/		
	1992	1997	decrease
Crossbred cattle	71	69	-3.3
Indigenous cattle	648	439	-32.2
Total cattle	719	508	-29.3
Buffaloes	114	95	-16.4
Sheep	14	8	-46.2
Goats	38	33	-13.3
Pigs	383	388	1.3
Mithuns	22	17	-24.3
Others	0	2	
<b>Total Livestock</b>	<b>1290</b>	<b>1051</b>	<b>-18.5</b>

#### Livestock

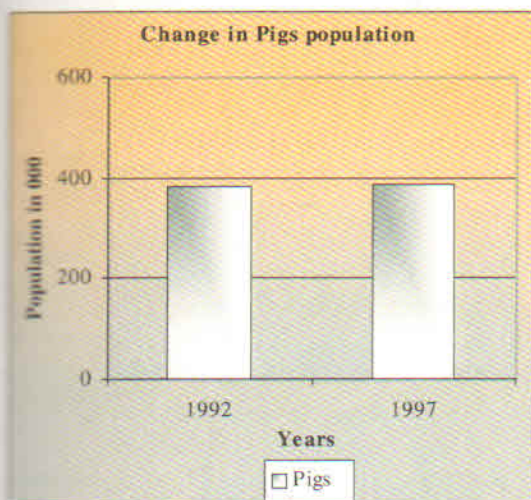
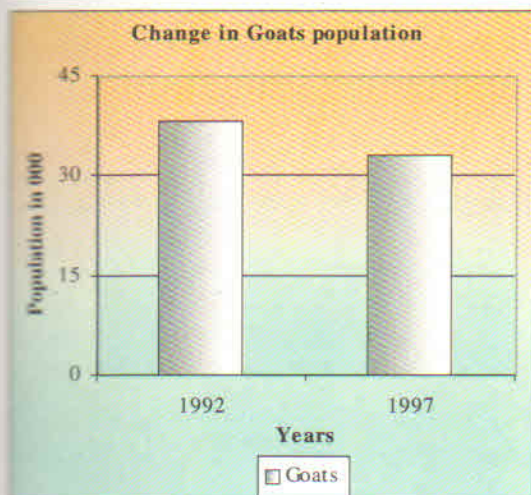
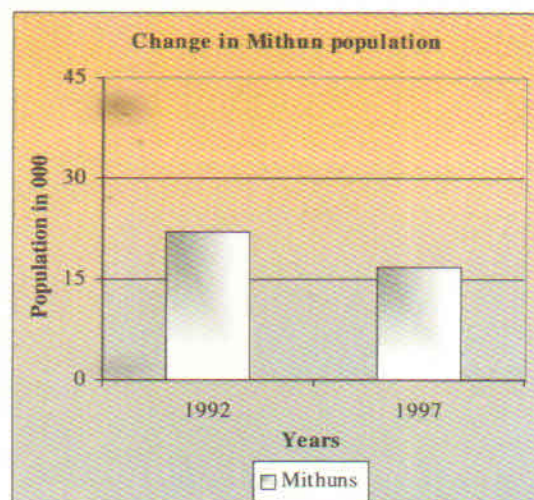
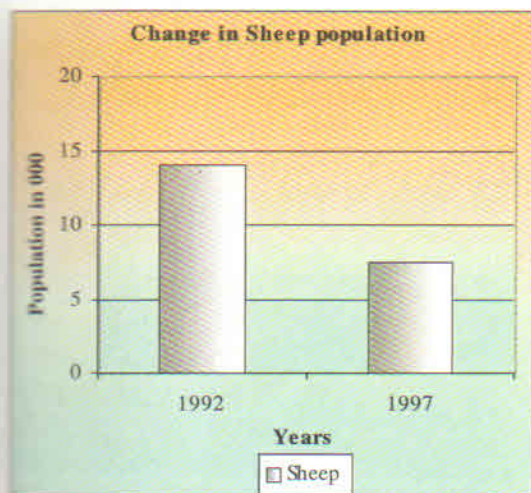
In Manipur, the crossbred cattle decreased by -3.3 % as well as the indigenous cattle decreased by -32.2 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is a decline of -29.3 % in cattle population during the inter-censal period. The buffalo population has also decreased by -16.4 %, sheep and goat population has decreased much i.e. -46.2 % and -13.3 % respectively. The pig

population has increased by 1.3 %. Mithun population has decreased by -24.3 % between the two censuses. The total livestock in the state has decreased from 1.29 million to 1.051 million between these two censuses showing a decrease of -18.5 %.





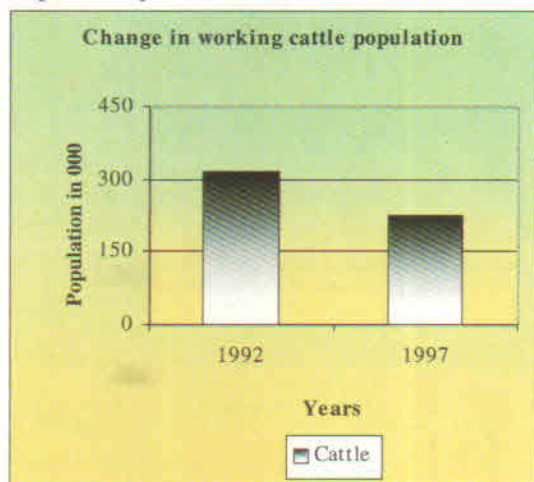
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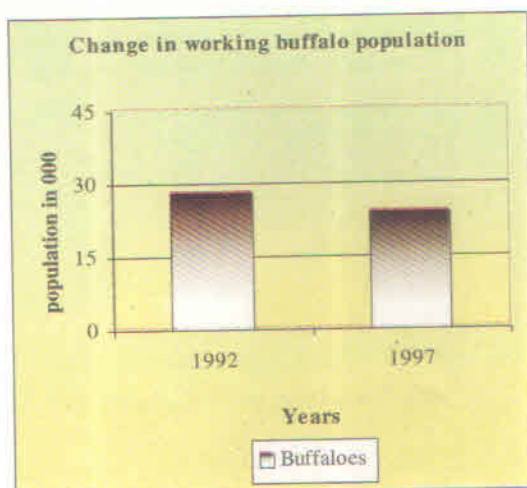
### Work animals

Work animals (000)		% increase/ decrease	
	1992	1997	
Cattle	317	225	-29.0
Buffaloes	28	24	-14.3

There is a heavy decline in male cattle and buffaloes population used for work purposes in the state. During the period between the two censuses, there is a decline of -29.0 % and -14.3 % in the working cattle and buffaloes population respectively.



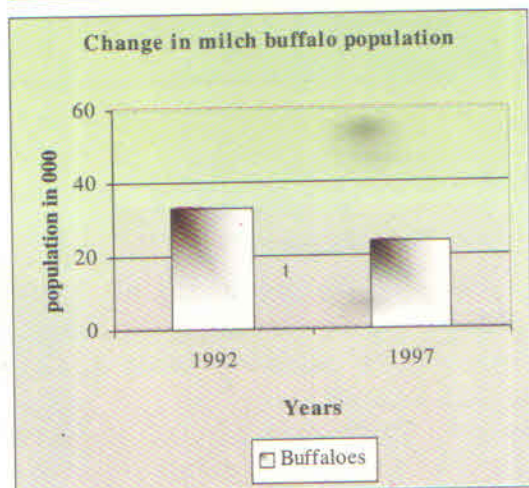
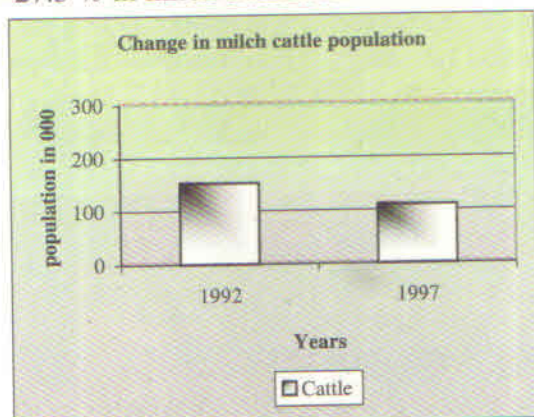




### Milch animals

Milch animals (000)	1992	1997	% increase/decrease
Cattle	152	110	-27.6
Buffaloes	33	24	-27.3

The milch cattle has decreased heavily during the inter censal period (-27.6 %) as well as there is a decrease of -27.3 % in milch buffaloes.



### Poultry

Poultry population (000)	1992	1997	% increase/decrease
Fowls	2585	2434	-5.8
Ducks etc.	674	621	-7.9
<b>Total Poultry</b>	<b>3259</b>	<b>3055</b>	<b>-6.3</b>

The fowl population has decreased by around -5.8 %. The duck and other birds have also shown a decrease of -7.9 % during the period. The total poultry has decreased by -6.3 % in the state.

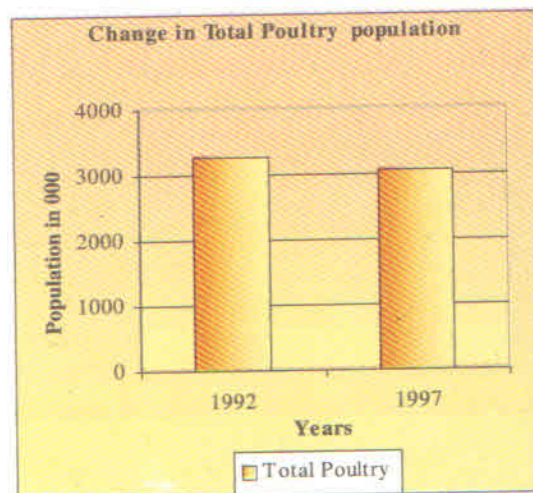




Table 3.15 Districtwise Livestock &amp; Poultry population (Manipur)

District	(000)											
	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Bishnupur <sup>TH</sup>	13	40	53	4	0	0	6	0	64	232	92	323
Chandel <sup>TH</sup>	1	34	35	6	0	1	70	3	115	254	21	275
Churachandpur <sup>TH</sup>	1	17	18	5	0	2	32	2	59	191	24	215
Imphal <sup>TH</sup>	17	143	159	5	1	4	20	1	191	770	155	925
Senapati <sup>TH</sup>	13	91	103	38	6	15	141	1	305	322	146	468
Tamenglong <sup>TH</sup>	1	27	28	8	0	7	54	2	99	213	29	242
Thoubal <sup>TH</sup>	14	67	81	7	0	3	22	0	113	204	118	322
Ukhrul <sup>TH</sup>	9	20	30	21	0	1	44	10	105	249	36	285
<b>Total Manipur</b>	<b>69</b>	<b>439</b>	<b>508</b>	<b>95</b>	<b>8</b>	<b>33</b>	<b>388</b>	<b>19</b>	<b>1051</b>	<b>2434</b>	<b>621</b>	<b>3055</b>

In Manipur all districts are Hill & Tribal districts.



### 3.15 Meghalaya

The hill state of Meghalaya, located in the North-Eastern region of the country, has a geographic area of 22,429 sq.km., which is only 0.7 % of the country's geographic area. The total population of Meghalaya in 2001 is 2.31 million (0.2 % of the country's population). The rural population is 80.4 % and urban population is 19.6 % and the population density of 103 persons per sq.km. The state is a predominately tribal state and the tribal population is 85.5 % of the population of the state. The state has a forest cover of 15,584 sq.km. The estimates of milk and egg production was 66 thousand tonnes and 748 lakh nos respectively in 2001-02.

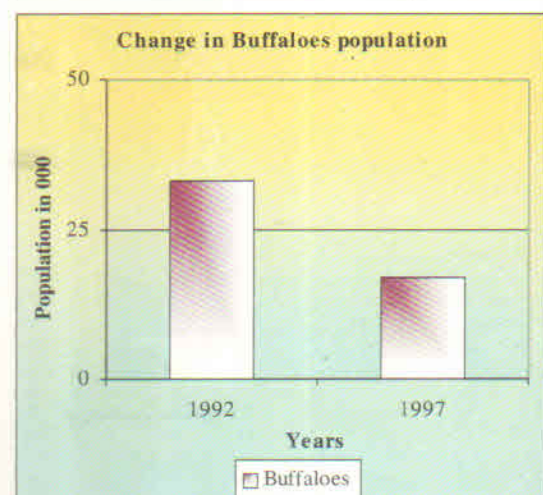
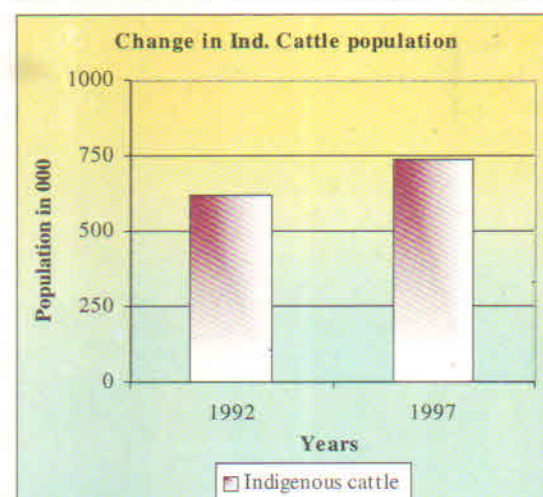
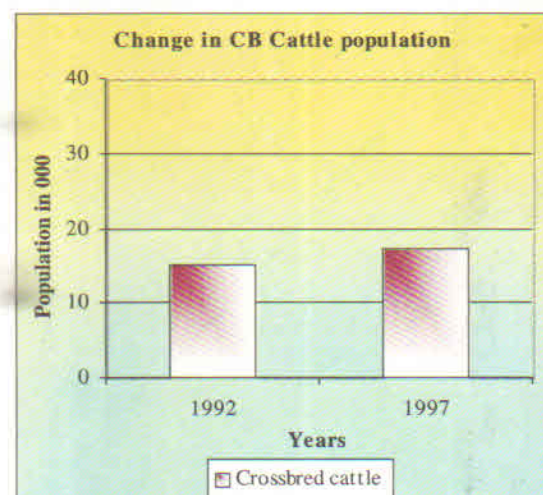
As per the last 16<sup>th</sup> livestock census, the state of Meghalaya had 0.38 % of Cattle, 0.02 % of buffaloes, 0.03 % of sheep, 0.23 % of goats and 2.57 % of pig population of the country. The poultry population is 0.62 % of the country's total poultry population.

Livestock Population (000)	% increase/ decrease		
	1992	1997	
Crossbred cattle	15	17	15.0
Indigenous cattle	620	738	19.1
Total cattle	635	756	19.0
Buffaloes	33	17	-48.5
Sheep	22	17	-22.7
Goats	195	280	43.8
Pigs	295	351	18.9
Others	2	2	0.00
<b>Total Livestock</b>	<b>1182</b>	<b>1423</b>	<b>20.4</b>

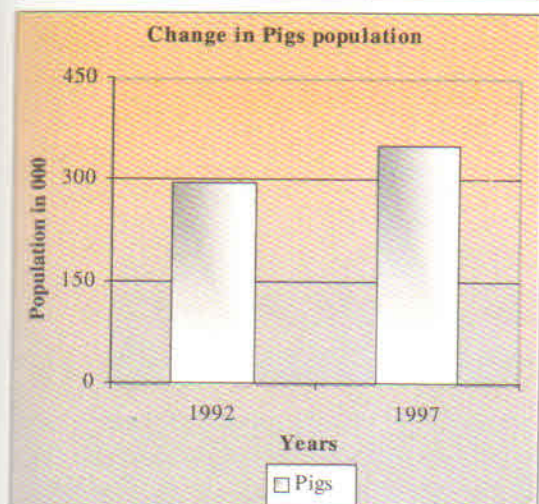
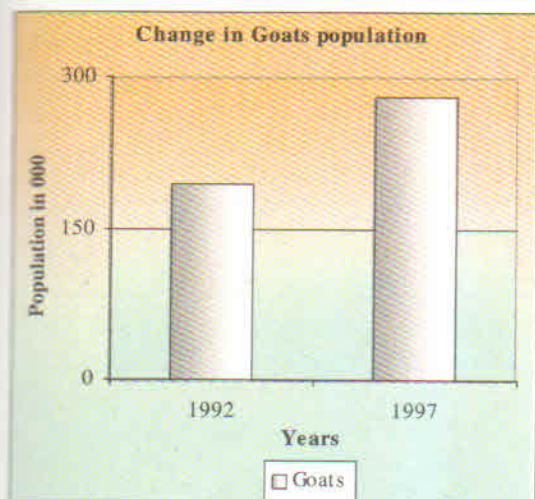
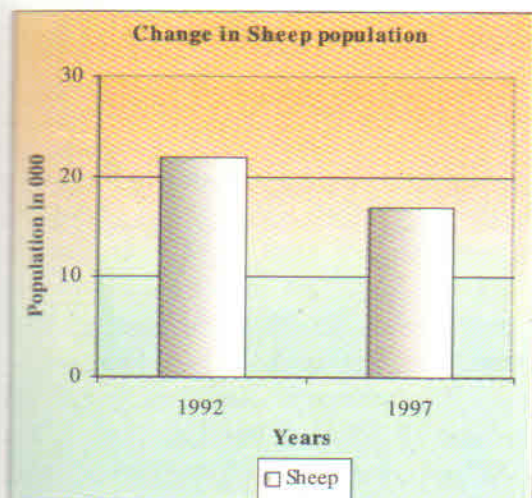
#### Livestock

In Meghalaya, the crossbred cattle and indigenous cattle increased by 15.0 % and 19.1 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is an overall increase of 19.0 % in total cattle population during the inter-censal period. The buffalo and sheep population have decreased by -48.5 % and -22.7 %

respectively. There is an increase of 43.8 % and 18.9 % respectively in goats and pigs population. The total livestock in the state has increased from 1.182 million to 1.423 million between these two censuses showing an increase of 20.4 %.



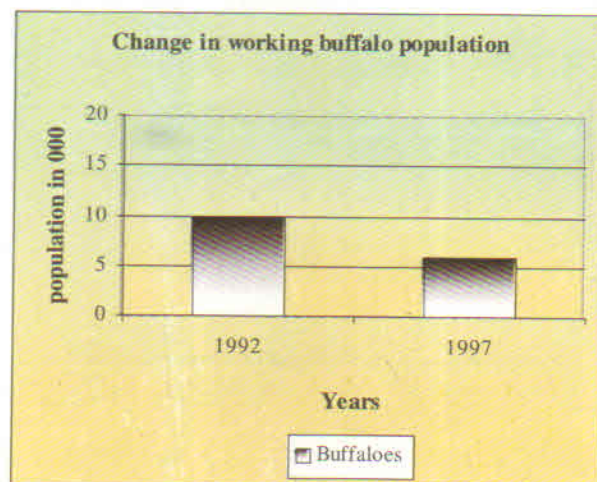
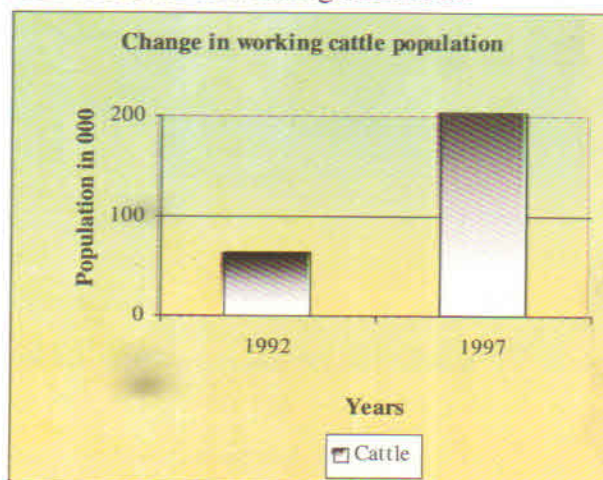




#### Work animals

Work animals (000)		% increase/ decrease
1992	1997	
Cattle	73	245
Buffaloes	10	6

During the period between the two censuses, the increase in the working cattle is 235.6 % and a decrease of -40.0 % has been observed in working buffaloes.

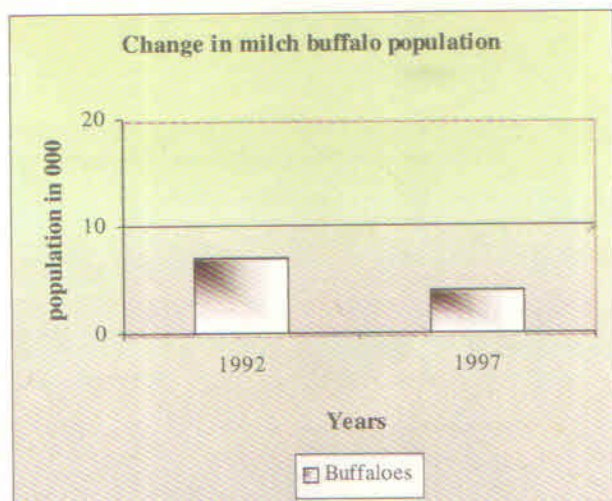
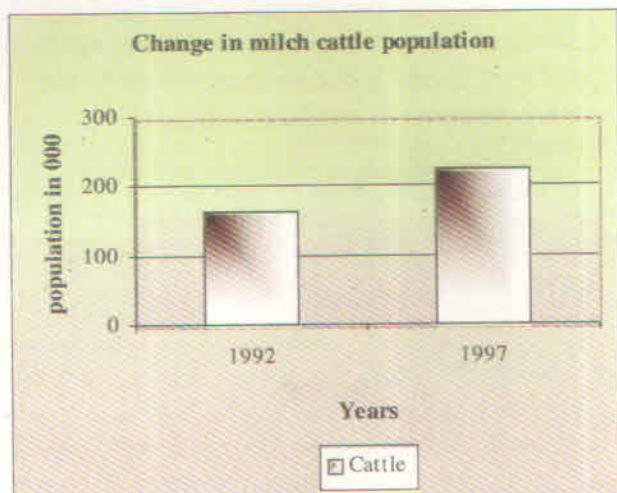


#### Milch animals

Milch animals (000)		% increase/ decrease
1992	1997	
Cattle	162	223
Buffaloes	7	4

The milch cattle has increased during the inter censal period (37.7 %) but there is a decrease of -42.9 % in milch buffaloes.

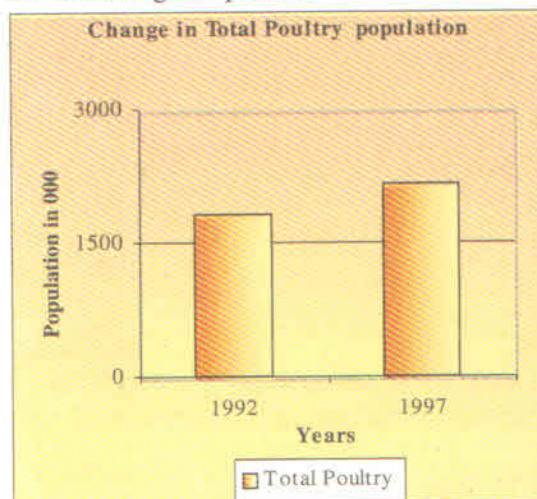




## Poultry

Poultry population (000)	% increase/ decrease		
	1992	1997	
Fowls	1775	2102	18.4
Ducks etc.	49	50	3.0
<b>Total Poultry</b>	<b>1824</b>	<b>2152</b>	<b>18.0</b>

There is a sharp increase in the fowl population in the state during the period. The fowl population has increased by around 18.7 % and the total poultry by 18.0 % in the state. The duck and other birds have also shown a small increase of 3.0 % during the period.



**Table 3.15 District wise Livestock & Poultry population (Meghalaya)**

(000)												
District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
East Garo Hills <sup>TH</sup>	0	155	155	1	0	34	52	0	242	320	1	320
East Khasi Hills <sup>TH</sup>	6	46	51	0	6	45	85	0	187	361	4	364
Jaintia Hills <sup>TH</sup>	1	132	133	2	1	21	45	1	201	242	5	248
Ri Bhoi <sup>TH</sup>	7	48	55	3	0	12	32	0	102	274	3	277
South Garo Hills <sup>TH</sup>	0	38	38	0	0	21	16	0	75	128	5	133
West Garo Hills <sup>TH</sup>	3	216	219	8	6	100	70	0	404	495	32	527
West Khasi Hills <sup>TH</sup>	1	104	104	3	5	47	52	1	212	281	1	283
<b>Total Meghalaya</b>	<b>17</b>	<b>738</b>	<b>756</b>	<b>17</b>	<b>17</b>	<b>280</b>	<b>351</b>	<b>2</b>	<b>1423</b>	<b>2102</b>	<b>50</b>	<b>2152</b>

In Meghalaya all districts are Hill & Tribal districts.



### 3.16 Mizoram

The state of Mizoram, located in the southern part of the North-Eastern region of the country, has a geographic area of 21,081 sq.km., which is only 0.6 % of the country's geographic area. The total human population of Mizoram in 2001 is 0.89 million (0.2 % of the country's population). The rural and urban population is almost evenly divided and the population density of 42 persons per sq.km. The entire population is mostly tribal population i.e. 94.7 % of the population of the state. The state has a forest cover of 17,494 sq.km. In 2001-02, the state produced 14 thousand tonnes of milk and 289 lakh nos. of eggs.

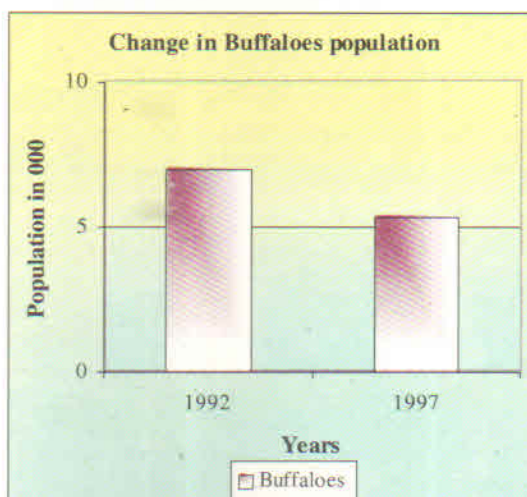
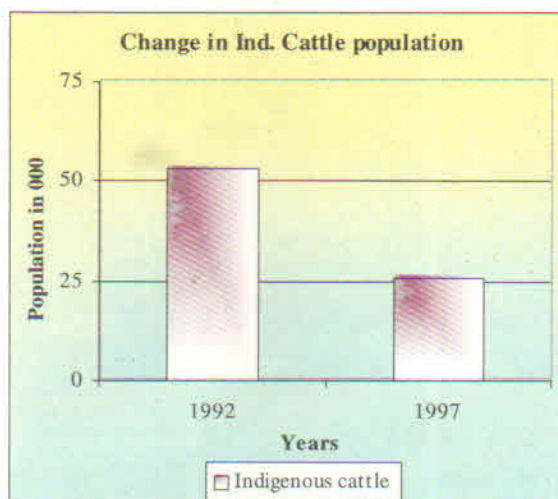
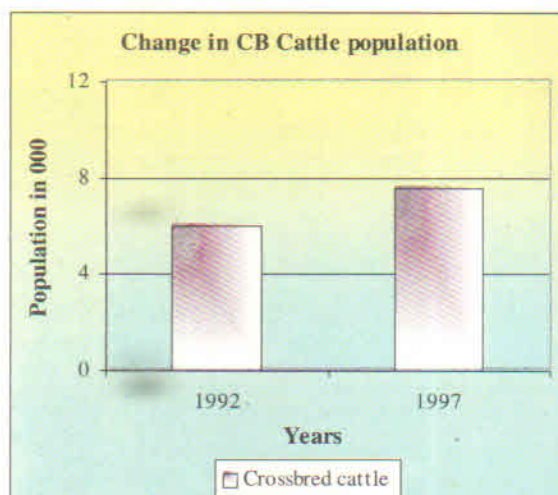
As per the last 16<sup>th</sup> livestock census, the state of Mizoram had 0.25 % of Cattle, 0.10 % of buffaloes, 0.01 % of sheep, 0.03 % of goats and 2.85 % of pig population of the country. The poultry population is 0.88 % of the country's total poultry population.

Livestock Population (000)	% increase/decrease		
	1992	1997	
Crossbred cattle	6	8	25.7
Indigenous cattle	53	26	-51.4
Total cattle	59	34	-42.4
Buffaloes	7	5	-23.4
Goats	21	14	-33.3
Pigs	112	163	45.5
Others	4	5	25.0
<b>Total Livestock</b>	<b>203</b>	<b>221</b>	<b>9.0</b>

#### Livestock

In Mizoram, the crossbred cattle have increased by 25.7 % but indigenous cattle decreased by -51.4 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is a decline of -42.4 % in total cattle population during the inter-censal period. The buffalo and goat population have decreased by -23.4 % and -33.3 % respectively. The pig population has increased much i.e. 45.5 % between the two censuses. The total livestock in the

state has increased from 0.203 million to 0.221 million between these two censuses showing an increase of 9.0 %.



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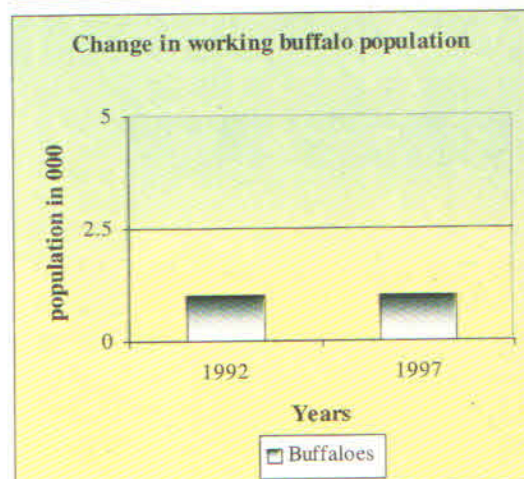
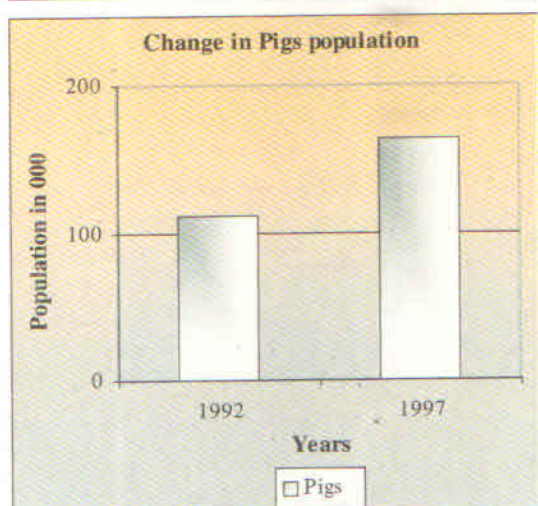
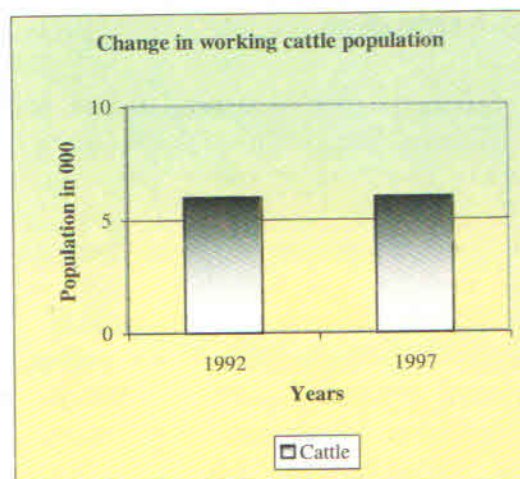
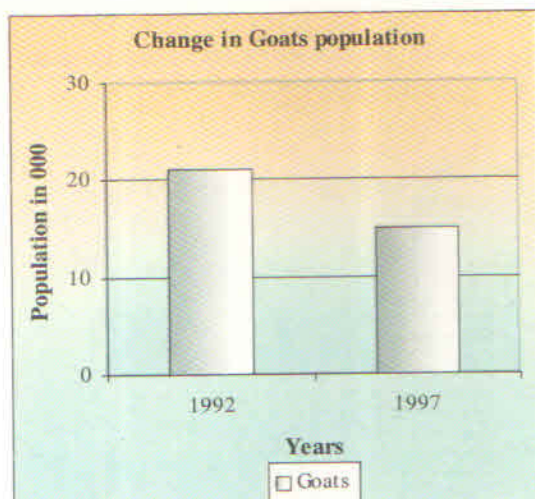
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(000)	
Ducks etc.	Total Poultry
1	320
4	364
5	248
3	277
5	133
32	527
1	283
<b>50</b>	<b>2152</b>





### Work animals

Work animals (000)	% increase/decrease		
	1992	1997	
Cattle	6	6	0.0
Buffaloes	1	1	0.0

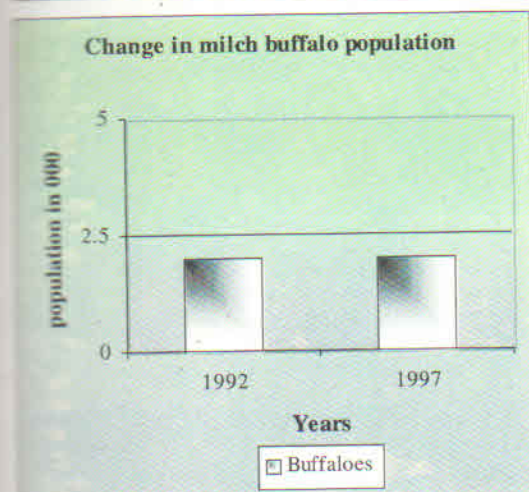
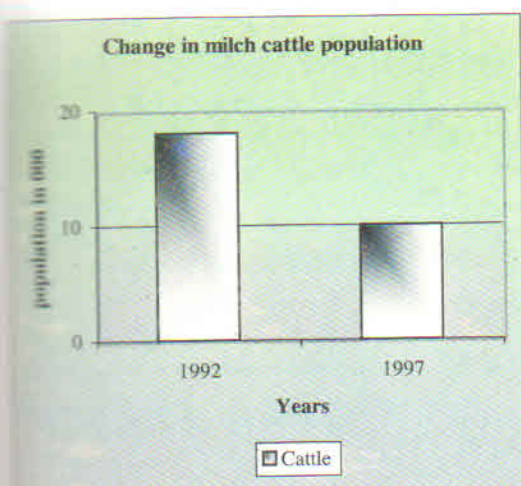
During the period between the two censuses no changes have been observed in the working cattle and buffaloes in the state.

### Milch animals

Milch animals (000)	% increase/decrease		
	1992	1997	
Cattle	18	10	-44.4
Buffaloes	2	2	0.0

The milch cattle has decreased during the inter censal period (-44.4 %) but no increase or decrease has been observed in milch buffaloes.

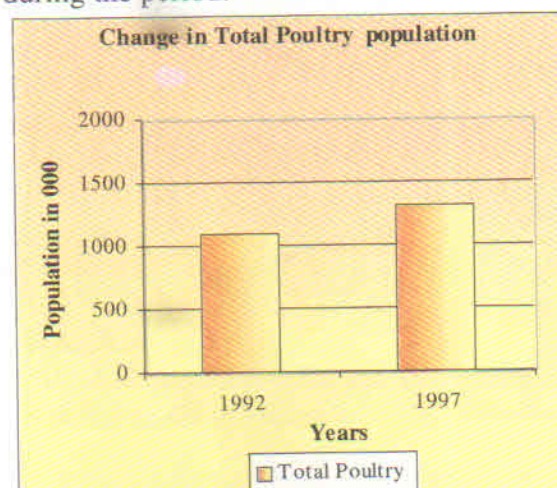




## Poultry

Poultry population (000)	% increase/ decrease		
	1992	1997	
Fowls	1073	1294	20.6
Ducks etc.	13	12	-6.4
<b>Total Poultry</b>	<b>1086</b>	<b>1307</b>	<b>20.3</b>

The fowl population has increased by around 20.6 % and the total poultry by 20.3 % in the state. The duck and other birds have shown a decrease of -6.4 % during the period.



**Table 3.16 District wise Livestock & Poultry population (Mizoram)**

District	Cattle			Total Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
	CB cattle	Ind. cattle	Total cattle									
Aizwal <sup>TH</sup>	6	19	24	4	1	6	122	4	162	943	10	953
Chhimituipui <sup>TH</sup>	1	6	6	1	0	6	25	0	39	199	1	200
Lunglei <sup>TH</sup>	1	1	3	0	0	2	16	0	21	152	2	154
<b>Total Mizoram</b>	<b>8</b>	<b>26</b>	<b>33</b>	<b>5</b>	<b>1</b>	<b>15</b>	<b>163</b>	<b>5</b>	<b>222</b>	<b>1294</b>	<b>12</b>	<b>1307</b>

*In Mizoram all districts are Hill and Tribal districts.*



### 3.17 Nagaland

The state of Nagaland, located in the North-Eastern region of the country, has a geographic area of 16,759 sq.km., which is only 0.5 % of the country's geographic area. The total human population of Nagaland in 2001 is 2.0 million (0.2 % of the country's population). 82.3 % of the population lies in the rural areas and 17.7 % stays in the urban areas. The average population density is 120 persons per sq.km. The entire population consists of scheduled tribes i.e. 87.7 % of the population of the state. The forest cover of the state is 13,345 sq.km. The estimates of milk and egg production was 57 thousand tonnes and 541 lakh nos respectively in 2001-02.

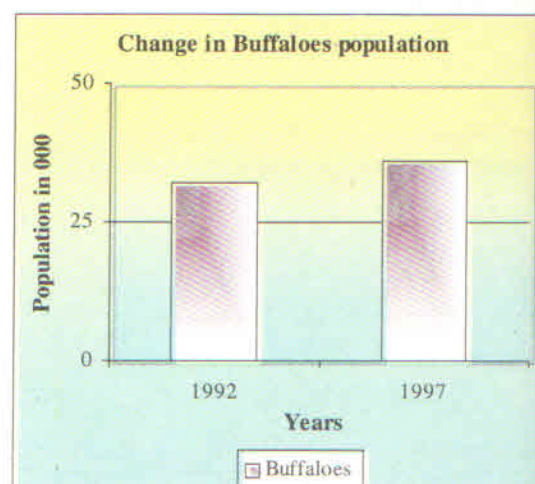
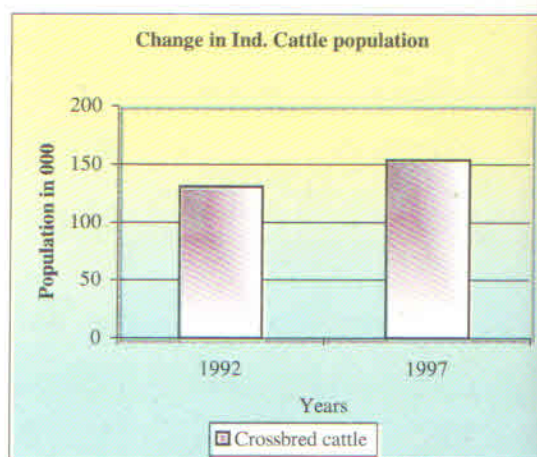
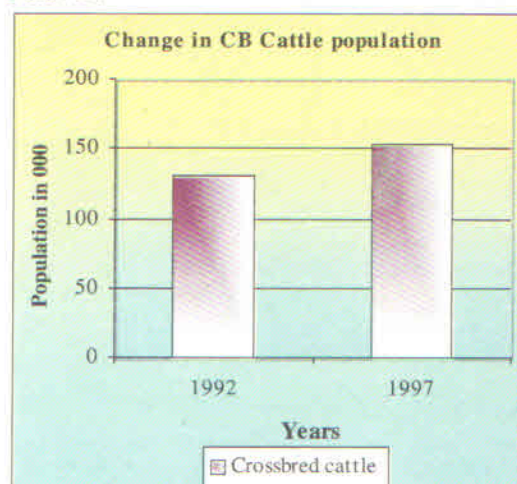
As per the last 16<sup>th</sup> livestock census, the state of Nagaland had 0.19 % of Cattle, 0.04 % of buffaloes, 0.13 % of goats and 4.19 % of pig population of the country. The poultry population is 0.70 % of the country's total poultry population.

Livestock Population (000)	% increase/decrease		
	1992	1997	
Crossbred cattle	131	154	17.4
Indigenous cattle	201	230	14.2
Total cattle	332	383	15.5
Buffaloes	32	36	12.9
Sheep	1	2	100.0
Goats	151	161	6.5
Pigs	526	571	8.6
Mithuns	26	33	26.9
Others	6	1	-81.1
<b>Total Livestock</b>	<b>1074</b>	<b>1188</b>	<b>10.6</b>

#### Livestock

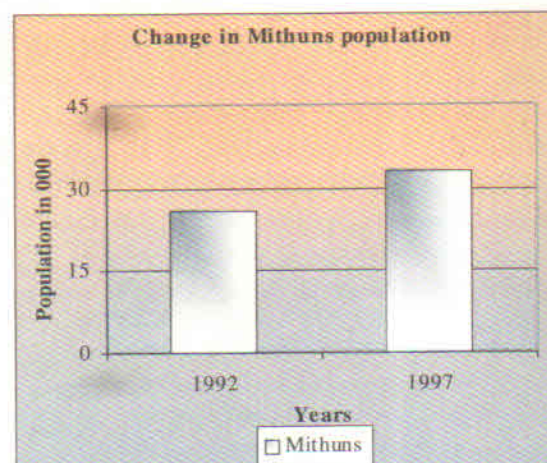
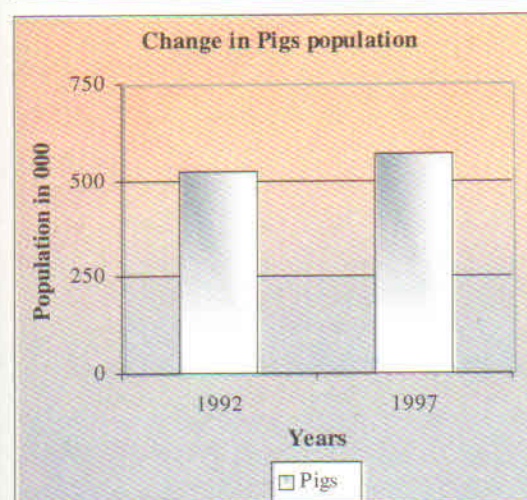
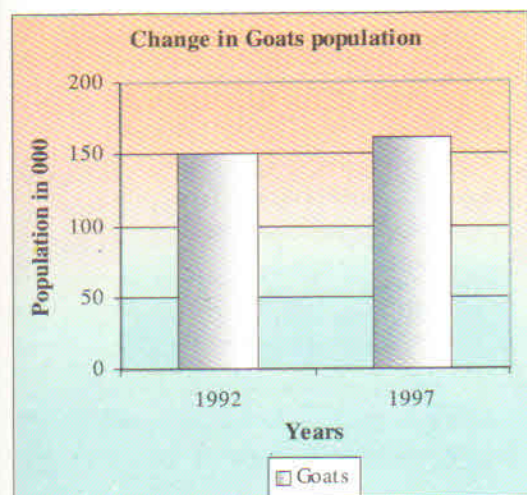
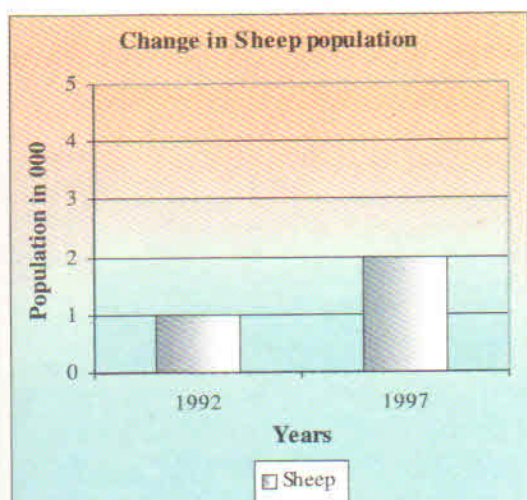
In Nagaland, the crossbred cattle increased by 17.4 % as well as indigenous cattle increased by 14.2 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census showing an increase of 15.5 % in total cattle population during the inter-censal period. The buffalo and sheep population has also increased by 12.9 % and 100.0 % respectively. The goats and pigs showed increase of around 7 % and 9 %

respectively. The mithuns have also showed an increase of 27 %. The total livestock in the state has increased from 1.074 million to 1.188 million between these two censuses showing an increase of 10.6 %.





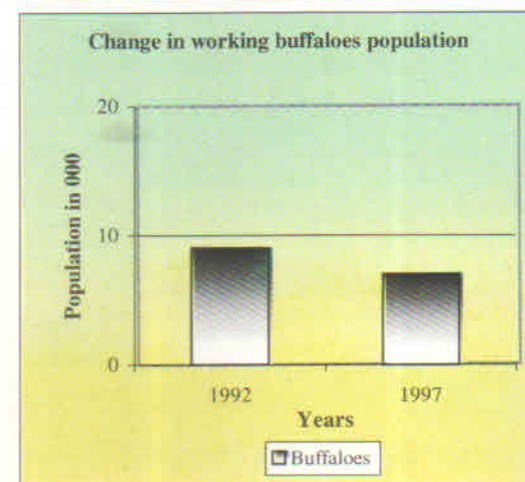
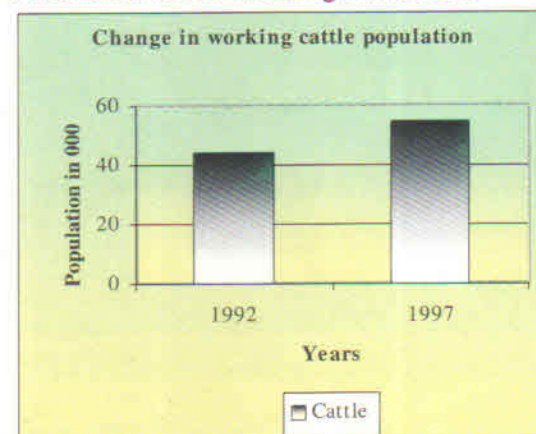
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### Work animals

Work animals (000)	1992	1997	% increase/decrease
Cattle	44	55	25.0
Buffaloes	9	7	-22.2

During the period between the two censuses, the increase in the working cattle is 25.0 % and a decrease of -22.2.0 % has been observed in working buffaloes.

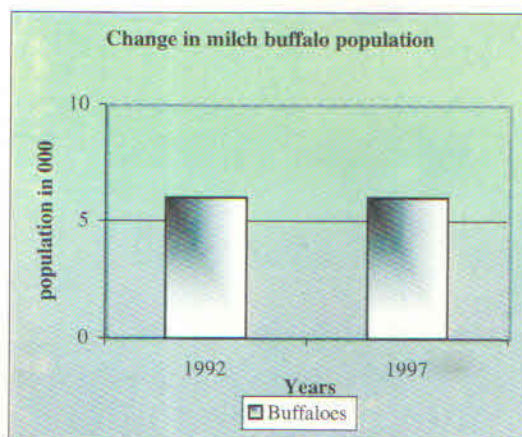
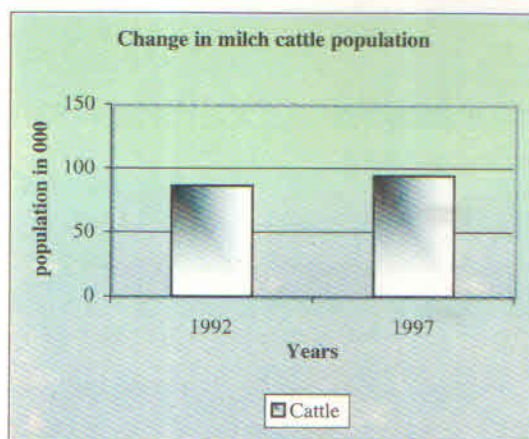




## Milch animals

Milch animals (000)	1992	1997	% increase/decrease
Cattle	86	94	9.3
Buffaloes	6	6	0.0

The milch cattle has increased during the inter censal period (9.3 %) but there is a no increase or decrease in milch buffaloes.



## Poultry

Poultry population (000)	1992	1997	% increase/decrease
Fowls	1970	2363	20.0
Ducks etc.	194	81	-58.3
<b>Total Poultry</b>	<b>2164</b>	<b>2444</b>	<b>12.9</b>

There is a sharp increase in the fowl population in the state during the period. The fowl population has increased by around 20.0 % and the total poultry by 12.9 % in the state. The duck and other birds have shown a decrease of 58.3 % during the period.

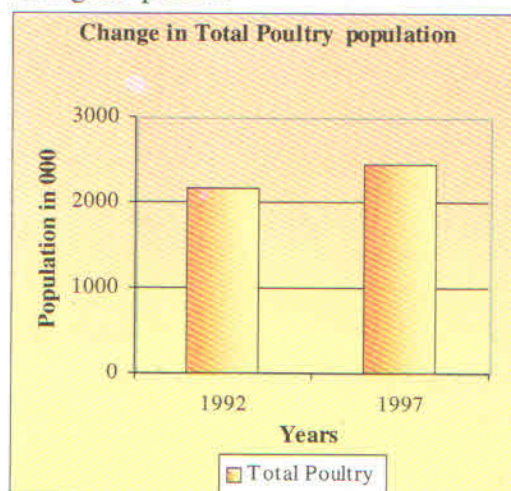


Table 3.17 District wise Livestock & Poultry population (Nagaland)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Dimapur <sup>TH</sup>	47	62	109	21	1	63	138	3	335	477	14	491
Kohima <sup>TH</sup>	19	50	69	11	0	15	36	7	138	226	4	231
Mokokchung <sup>TH</sup>	16	13	29	1	0	7	72	0	109	314	7	320
Mon <sup>TH</sup>	11	14	25	0	0	3	51	2	82	219	8	226
Phek <sup>TH</sup>	7	12	19	1	0	5	28	4	58	279	8	287
Tuensang <sup>TH</sup>	20	23	43	1	0	24	78	11	157	236	8	244
Wokha <sup>TH</sup>	14	20	34	0	0	16	66	0	116	245	3	247
Zunheboto <sup>TH</sup>	20	35	55	0	1	28	102	7	193	368	29	397
<b>Total Nagaland</b>	<b>154</b>	<b>230</b>	<b>383</b>	<b>36</b>	<b>2</b>	<b>161</b>	<b>571</b>	<b>34</b>	<b>1188</b>	<b>2363</b>	<b>81</b>	<b>2444</b>

In Nagaland all districts are Hill & Tribal districts.



### 3.18 Orissa

The state of Orissa, located in the east coast of the country by the side of Bay of Bengal, has a geographic area of 1,55,707 sq.km., which is 4.7 % of the country's geographic area. The total human population of Orissa in 2001 is 36.71 million (3.6 % of the country's population). The rural population is 85 % and urban population is 15% and the population density of 236 persons per sq.km. The tribal population is 22.2 % of the population of the state. The state has a forest cover of 48,838 sq.km. The estimates of milk and egg production was 929 thousand tonnes and 8372 lakh nos respectively in 2001-02.

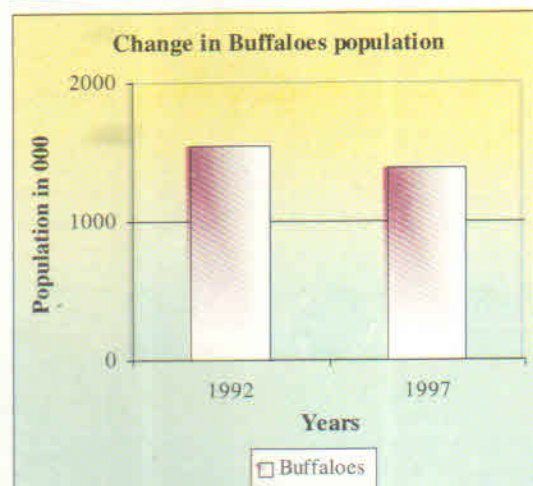
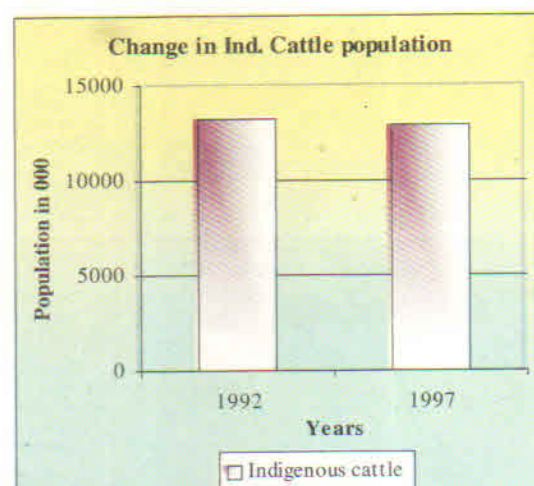
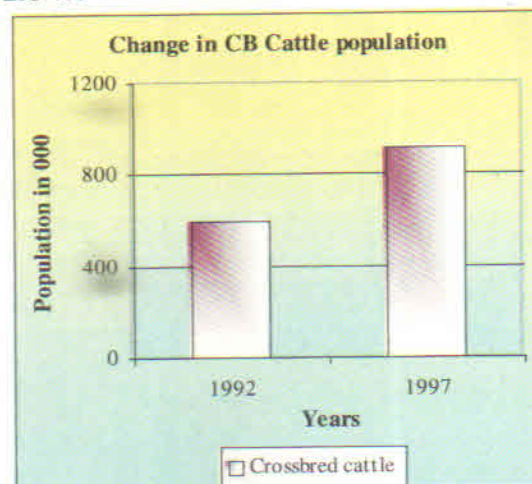
As per the last 16<sup>th</sup> livestock census, the state of Orissa had 6.92 % of Cattle, 1.53 % of buffaloes, 3.13 % of sheep, 4.71 % of goats and 3.2 % of pig population of the country. The poultry population is 10.31 % of the country's total poultry population ranking second in the country.

Livestock Population (000)	% increase/decrease		
	1992	1997	
Crossbred cattle	600	912	52.0
Indigenous cattle	13241	12898	-2.6
Total cattle	13841	13810	-0.2
Buffaloes	1536	1388	-9.6
Sheep	1838	1765	-4.0
Goats	4943	5772	16.8
Pigs	584	602	3.1
Others	0	1	
<b>Total Livestock</b>	<b>22742</b>	<b>23338</b>	<b>2.6</b>

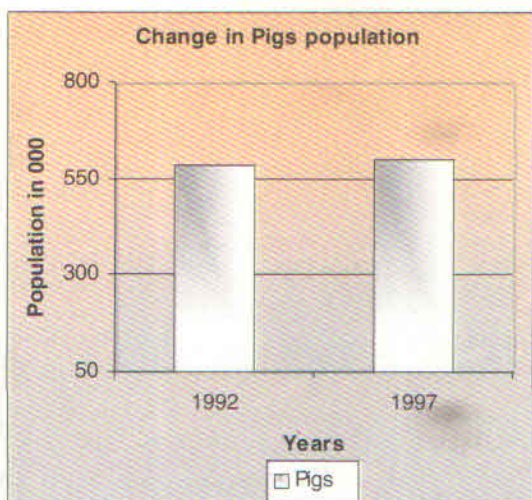
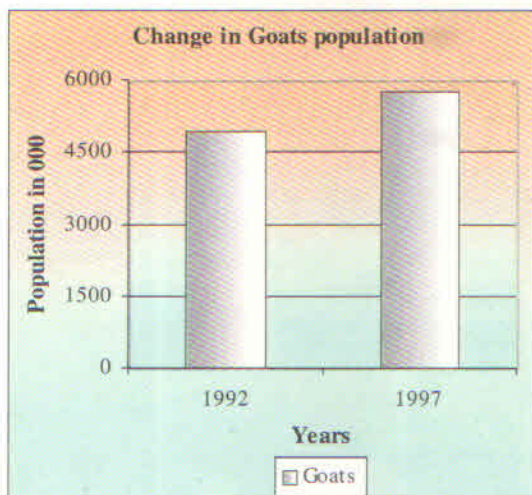
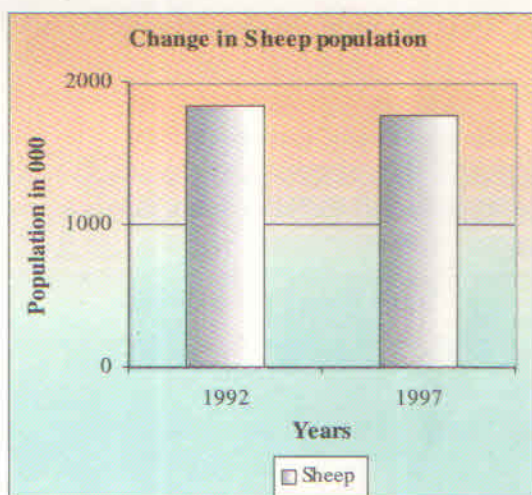
#### Livestock

In Orissa, the crossbred cattle increased by 52.0 % but the indigenous cattle decreased marginally by -2.6 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census showing an overall decrease of -0.2 % in total cattle population during the inter-censal period. The buffalo and sheep population has also decreased by -9.6 %

and -4.0 % respectively. The goats and pigs showed an increase of around 17 % and 3.1 % respectively. The total livestock in the state has increased from 22.742 million to 23.338 million between these two censuses showing an increase of 2.6 %.



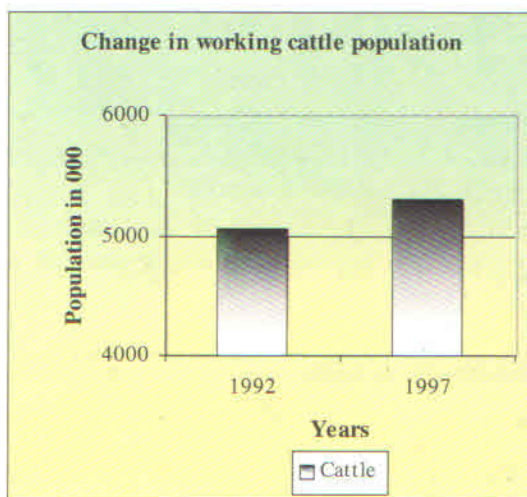
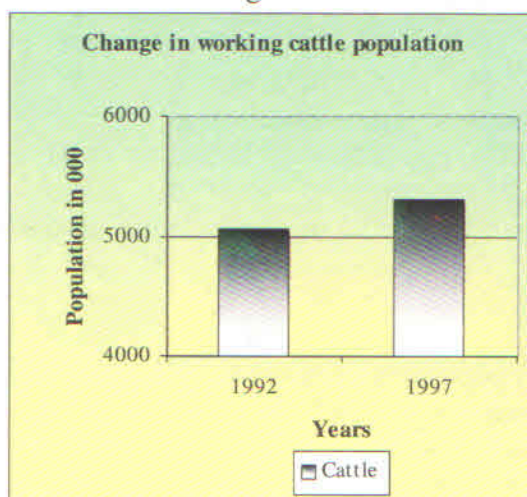




### Work animals

Work animals (000)	1992	1997	% increase/ decrease
Cattle	5055	5304	4.9
Buffaloes	613	560	-8.6

During the period between the two censuses, the increase in the working cattle is 4.9 % and a decrease of -8.6 % has been observed in working buffaloes.



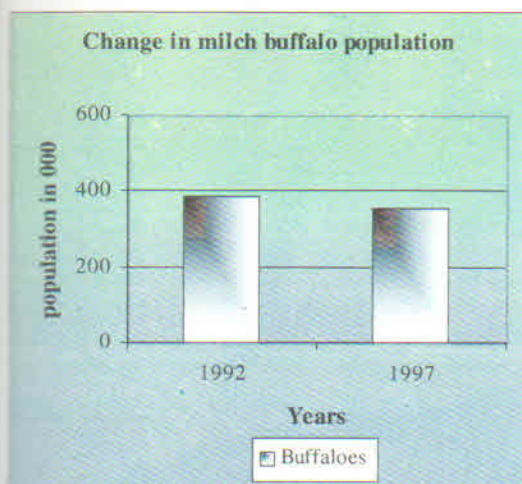
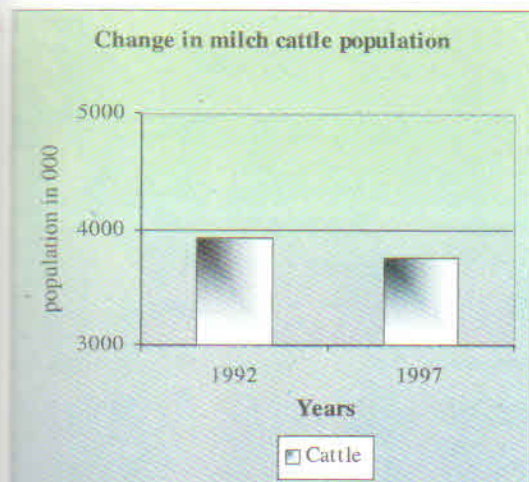
### Milch animals

Milch animals (000)	1992	1997	% increase/ decrease
Cattle	3915	3753	-4.1
Buffaloes	388	355	-8.5

Both milch cattle and milch buffaloes have decreased by -4.1 % and -8.5 % during the inter censal period.



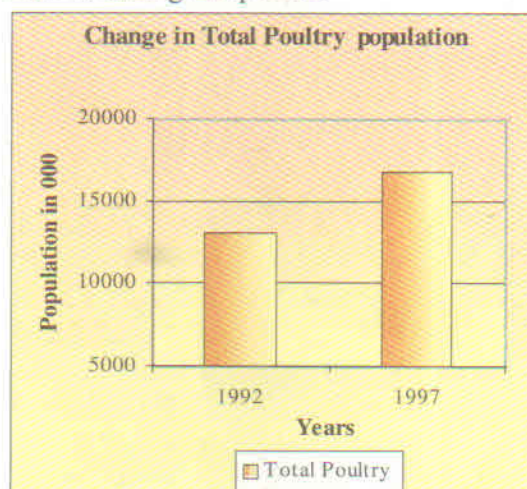
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## Poultry

Poultry population (000)	% increase/ decrease		
	1992	1997	
Fowls	12279	17563	43.0
Ducks etc.	783	871	11.2
<b>Total Poultry</b>	<b>13062</b>	<b>18435</b>	<b>41.1</b>

There is a sharp increase in the fowl population in the state during the period. The fowl population has increased by around 43.0 % and the total poultry by 41.1 % in the state. The duck and other birds have also shown an increase of 11.2 % during the period.



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Table 3.18 Districtwise Livestock &amp; Poultry population (Orissa)

(000)

District	CB Cattle	Ind. Cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Angul	30	533	563	45	64	231	3	0	907	332	3	334
Balangir	30	478	508	100	119	268	3	0	999	776	72	848
Balasore <sup>T</sup>	28	921	949	5	9	370	19	0	1351	1010	69	1079
Baragarh	97	410	507	38	58	177	8	0	789	374	40	414
Bhadrak	25	535	560	12	7	177	5	0	762	388	28	416
Boudh	7	230	237	39	77	98	1	0	453	144	5	149
Cuttack	116	507	623	37	89	274	4	0	1027	479	21	500
Deogarh	3	176	179	13	5	78	4	0	279	176	0	176
Dhenkanal	25	471	496	63	39	103	1	0	703	380	2	382
Gajapati <sup>T</sup>	11	229	240	25	10	122	17	0	415	360	0	360
Ganjam	25	816	842	131	146	218	14	0	1351	1427	10	1437
Jagatsinghpur	83	204	287	14	30	118	5	0	454	282	8	290
Jajpur	20	613	633	12	38	273	5	0	962	535	8	544
Jharsuguda	6	168	173	12	9	45	4	0	243	155	4	160
Kalahandi <sup>T</sup>	18	463	481	96	101	222	8	0	907	723	102	825
Kendrapara	59	189	248	32	43	104	9	0	436	302	50	352
Keonjhar <sup>T</sup>	34	679	713	36	144	403	23	0	1320	1068	53	1122
Khurda	48	359	407	20	55	89	5	0	575	1272	9	1281
Koraput <sup>T</sup>	23	444	468	136	125	183	50	0	961	677	71	748
Malkangiri <sup>T</sup>	3	400	403	35	29	164	52	0	683	591	46	636
Mayurbhanj <sup>T</sup>	38	841	879	26	164	602	81	0	1752	2083	110	2193
Nawapada	3	206	209	32	30	87	1	0	360	217	14	231
Nawrangpur <sup>T</sup>	6	378	384	78	83	98	59	0	702	637	59	696
Nayagarh	7	317	325	47	33	93	0	0	498	138	1	139
Phulabani <sup>T</sup>	3	302	305	62	6	193	42	0	608	527	2	529
Puri	85	377	462	17	75	120	2	0	676	266	7	273
Rayagada <sup>T</sup>	4	358	362	112	48	158	39	0	719	496	3	499
Sambalpur <sup>T</sup>	25	381	406	29	18	175	17	0	645	327	9	336
Subarnapur	25	216	241	29	42	87	1	0	401	149	14	163
Sundargarh <sup>T</sup>	25	695	721	55	67	440	118	0	1400	1273	48	1320
<b>Total Orissa</b>	<b>912</b>	<b>12898</b>	<b>13810</b>	<b>1388</b>	<b>1765</b>	<b>5772</b>	<b>602</b>	<b>0</b>	<b>23338</b>	<b>17563</b>	<b>871</b>	<b>18435</b>
Tribal districts	218	6091	6311	695	804	3130	525	0	11463	9771	573	10344
% of tribal districts to state	23.9	47.2	45.7	50.1	45.6	54.2	87.2		49.1	55.6	65.8	56.1

Note: <sup>T</sup> denotes tribal districts.

**Tribal districts:** It can be observed that 43.5 % of cattle are in tribal districts in the state. Around 46 % of the buffaloes, 45 % of sheep, 51 % of goats and 80 % of the pigs are in these districts. The tribal districts have 56.1 % of the poultry of the state.



### 3.19 Punjab

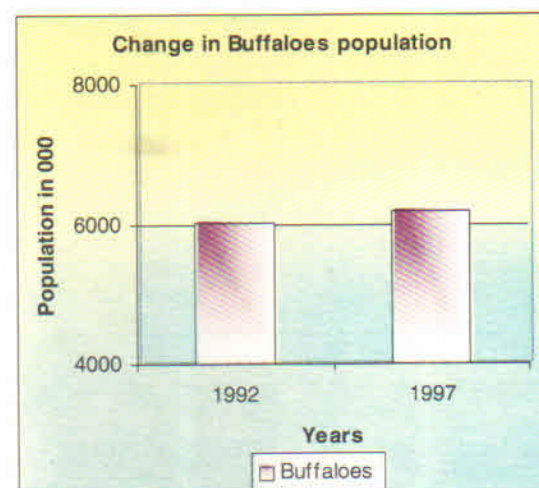
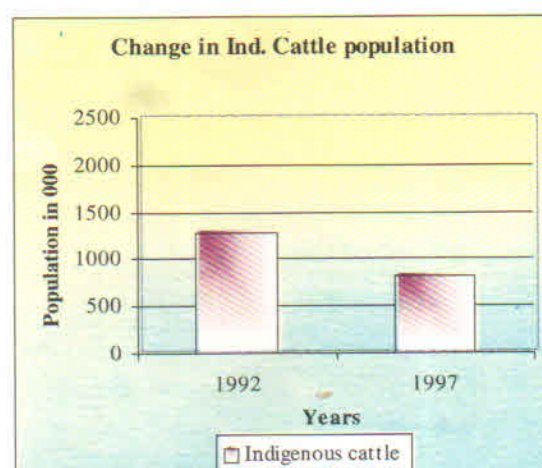
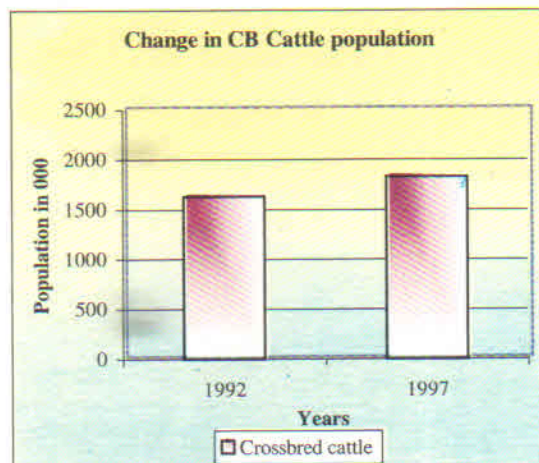
The state of Punjab, located in the North region of the country, has a geographic area of 50,362 sq.km., which is 1.5 % of the country's geographic area. In 2001, Punjab has a total human population of 24.29 million (2.4 % of the country's population). The rural population is 66.1 % and urban population is 33.9 % and the population density of 482 persons per sq.km. The forest cover of the state is 2,432 sq.km. The estimates of milk, egg and wool production were 8375 thousand tonnes (second in rank among the states), 33461 lakh nos and 957 thousand kgs. respectively in 2001-02.

As per the last 16<sup>th</sup> livestock census, the state of Punjab had 1.32 % of Cattle, 7.33 % of buffaloes, 0.77 % of sheep, 0.34 % of goats and 0.70 % of pig population of the country. The poultry population is 3.11 % of the country's total poultry population. Punjab ranks fourth in term of buffaloes population in the country.

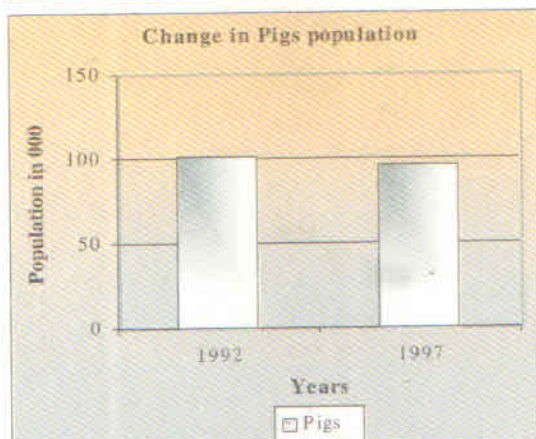
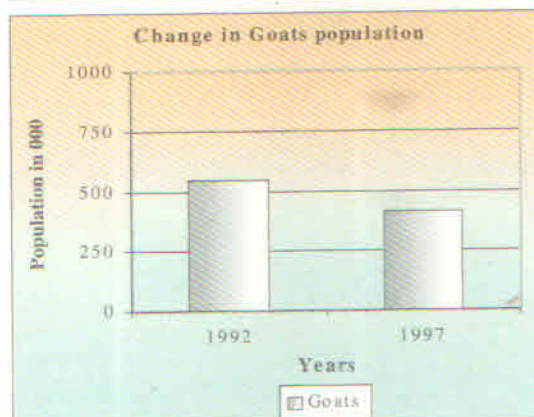
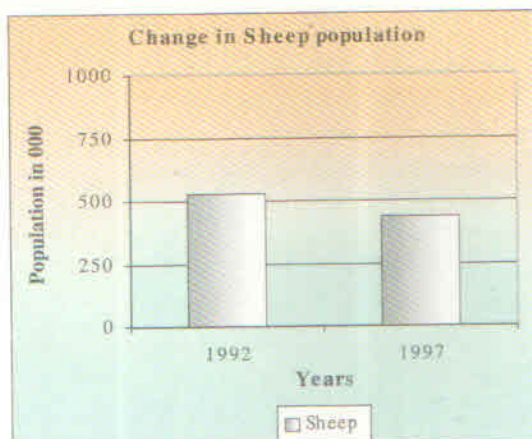
Livestock Population (000)	% increase/decrease		
	1992	1997	
Crossbred cattle	1628	1828	12.3
Indigenous cattle	1281	810	-36.8
Total cattle	2909	2638	-9.3
Buffaloes	6008	6171	2.7
Sheep	527	436	-17.3
Goats	544	414	-23.9
Pigs	101	96	-5.0
Others	133	103	-22.3
<b>Total Livestock</b>	<b>10222</b>	<b>9858</b>	<b>-3.6</b>

#### Livestock

In Punjab, the crossbred cattle increased by 12.3 % but the indigenous cattle decreased by -36.8 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census showing an overall decrease of -9.3 % in total cattle population during the intercensal period. The buffalo population has shown an increase of 2.7 % during the period. The population of sheep, goats and pigs has also decreased by -17.3 %, -23.9 % and -5.0 % respectively. The total livestock in the state has increased marginally from 10.222 million to 9.858 million between these two censuses showing a decrease of -3.6 %.







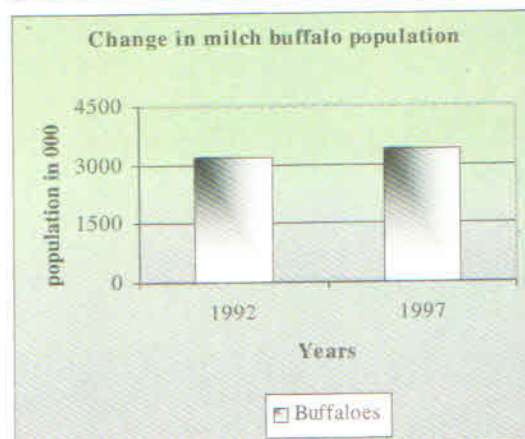
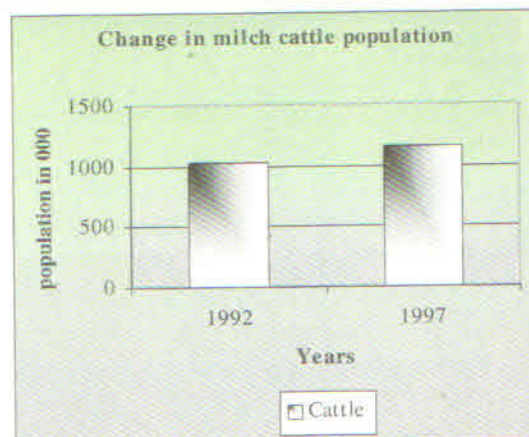
#### Work animals:

The census data of Punjab does not provide break up of male cattle and buffaloes according to use. Hence the comparison with 1992 data is not possible.

#### Milch animals

Milch animals (000)		% increase/ decrease
	1992	1997
Cattle	1028	1154
Buffaloes	3168	3398

Both milch cattle and milch buffaloes have increased much during the period between the two censuses i.e. by 12.3 % and 7.3 % respectively.



#### Poultry

Poultry population (000)		% increase/	
	1992	1997	decrease
Fowls	1775	11022	521.0
Ducks etc.	49	0	
<b>Total Poultry</b>	<b>1824</b>	<b>11022</b>	<b>504.3</b>

There is a sharp increase in the fowl population in the state during the period. The fowl population has increased by around 521.0 % and the total poultry by 504.3 % in the state.

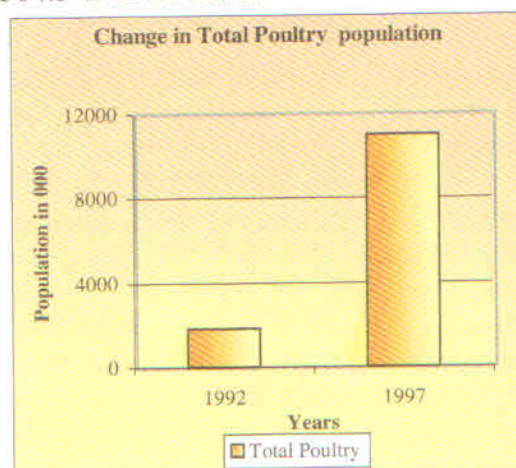




Table 3.19 Districtwise Livestock &amp; Poultry population (Punjab)

District	CB	Ind.	Total	Buffaloes	Sheep	Goats	Pigs	Others	Total	Fowls	Ducks etc.	Total
	Cattle	cattle	cattle						Livestock			Poultry
Amritsar	192	72	264	753	42	37	15	20	1131	1126	0	1126
Bhatinda	45	87	132	229	77	54	3	27	521	317	0	317
Faridkot	53	33	86	166	30	27	1	2	312	277	0	277
Fatehgarh Sahib	72	5	77	176	5	5	2	1	265	516	0	516
Firozpur	127	134	261	614	38	21	7	5	945	122	0	122
Gurdaspur	184	28	212	445	14	19	4	9	704	1390	0	1390
Hoshiarpur	149	44	192	272	2	20	1	2	489	542	0	542
Jalandhar	188	33	221	460	11	41	8	11	753	994	0	994
Kapurthala	83	4	86	180	0	6	0	2	274	198	0	198
Ludhiana	230	40	270	586	10	33	16	4	919	2563	0	2563
Mansa	36	50	86	265	48	38	13	4	455	92	0	92
Moga	49	38	87	227	16	15	4	1	350	74	0	74
Muktsar	48	35	82	90	58	23	1	7	262	553	0	553
Nawa Sahar	66	12	78	196	2	20	1	2	298	130	0	130
Patiala	123	52	175	471	30	18	12	3	708	1083	0	1083
Ropar	53	20	73	260	3	19	2	1	359	392	0	392
Sangrur	131	123	254	781	48	20	5	4	1112	653	0	653
<b>Total Punjab</b>	<b>1828</b>	<b>810</b>	<b>2638</b>	<b>6171</b>	<b>436</b>	<b>414</b>	<b>96</b>	<b>104</b>	<b>9858</b>	<b>11022</b>	<b>0</b>	<b>11022</b>



## 3.20 Rajasthan

Rajasthan, the largest state in the country, located in the North-West region of the country, has a geographic area of 3,42,239 sq.km., which is 10.4 % of the country's geographic area. The total human population of Rajasthan in 2001 is 56.47 million (5.5 % of the country's population). The rural population is 76.6 % and urban population is 23.4 % and the population density of 165 persons per sq.km. The tribal population is 12.4 % of the population of the state. The state has a forest cover of 16,367 sq.km. The estimates of milk, egg and wool production was 7758 thousand tonnes, 6022 lakh nos and 19671 thousand kgs. respectively in 2001-02. The state produces highest wool in the country.

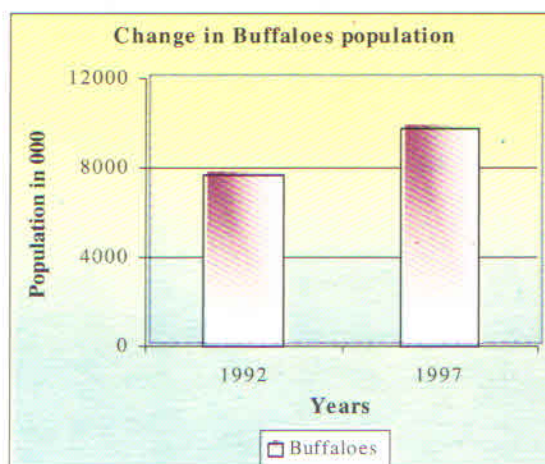
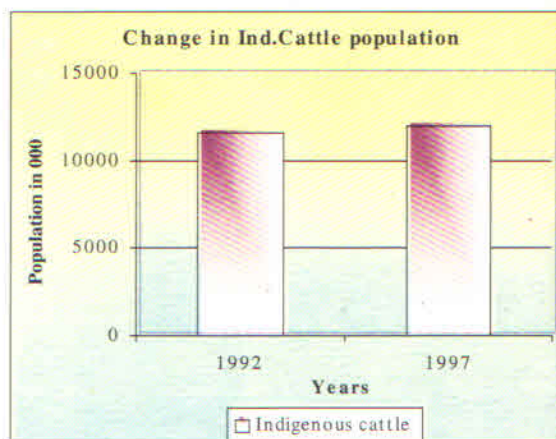
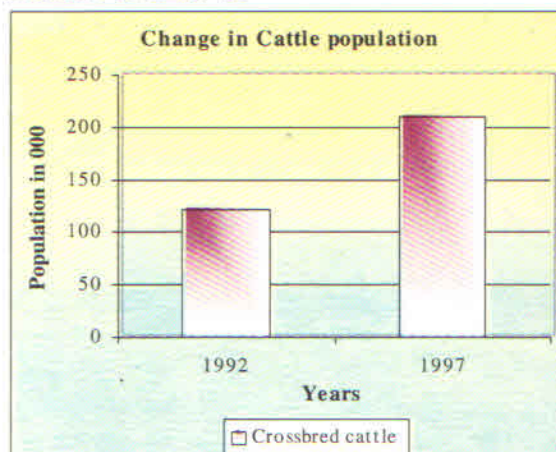
As per the last 16<sup>th</sup> livestock census, the state of Rajasthan had 6.09 % of Cattle, 10.75 % of buffaloes, 25.85 % of sheep, 13.84 % of goats and 2.24 % of pig population of the country. The poultry population is 1.27 % of the country's total poultry population. The state ranks second in buffaloes population, first in sheep population and second in goats population in the country.

Livestock Population (000)	% increase/decrease		
	1992	1997	
Crossbred cattle	121	211	74.4
Indigenous cattle	11578	11931	3.0
Total cattle	11699	12141	3.8
Buffaloes	7708	9770	26.8
Sheep	12496	14585	16.7
Goats	15309	16971	10.9
Pigs	253	305	20.6
Camels	749	669	-10.7
Others	227	213	-6.1
<b>Total Livestock</b>	<b>48441</b>	<b>54655</b>	<b>12.8</b>

### Livestock

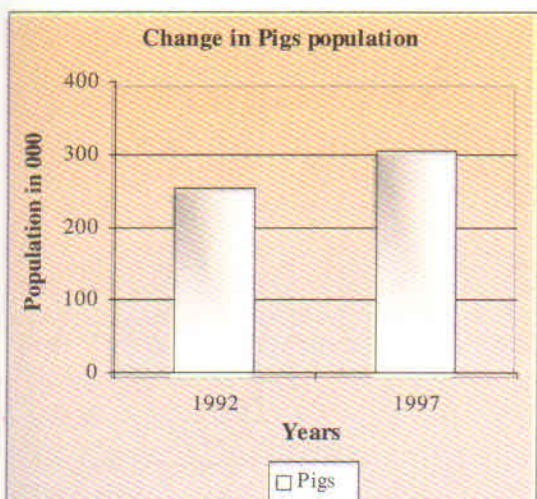
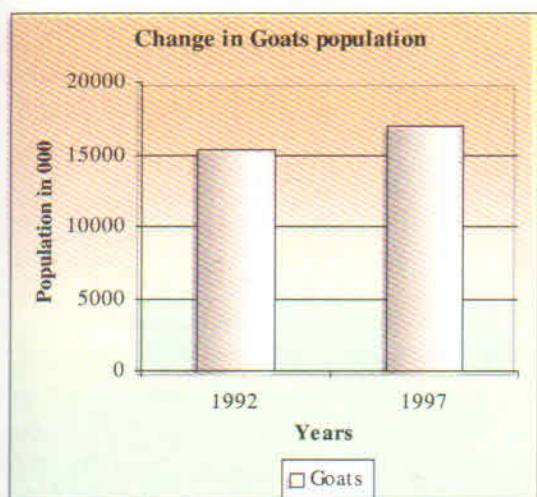
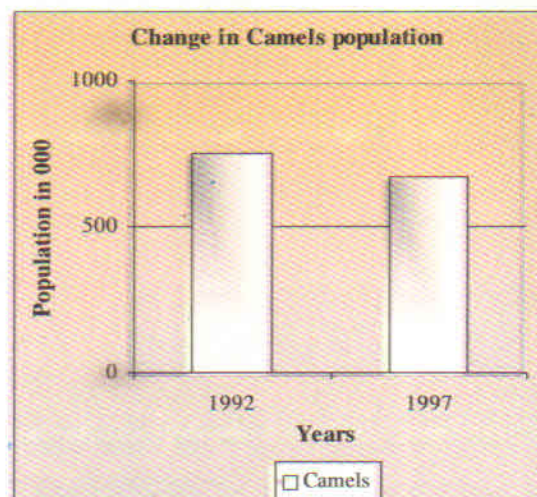
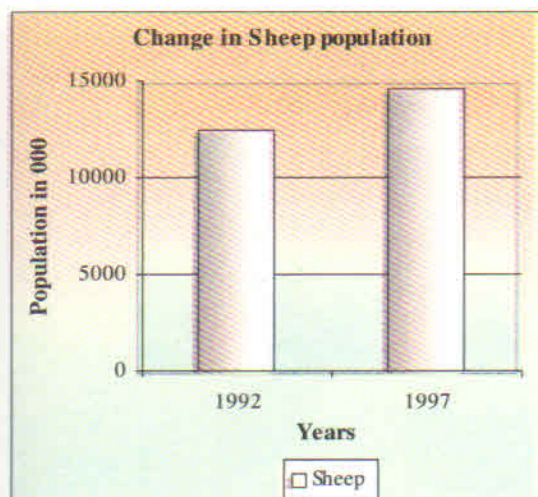
In Rajasthan, the crossbred cattle increased heavily 74.4 % and indigenous cattle increased by only 3.0 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. The

total cattle population increased by 3.8 % during the inter-censal period. The buffalo population has increased by 27 %; sheep, goat and pig population has increased much i.e.16.7 %, 10.9 % and 20.6 % respectively. A decline of -10.7 % has been observed in camel population. The total livestock in the state has increased from 48.441 million to 54.655 million between these two censuses showing an increase of 12.8 %.





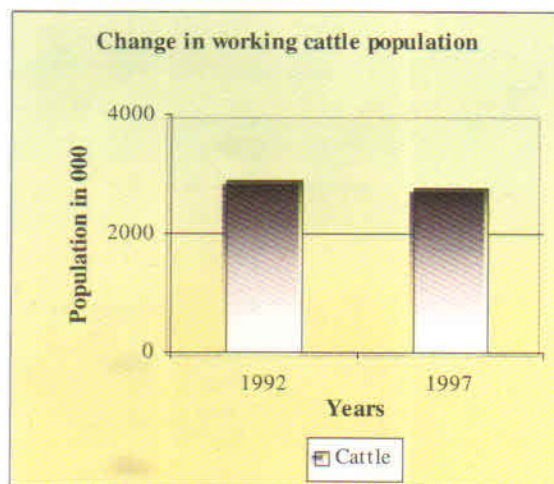
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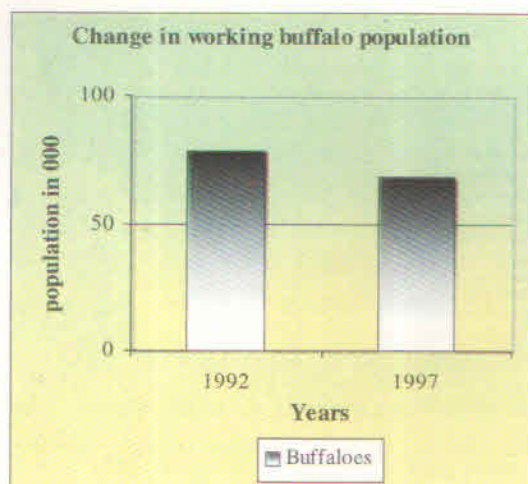
### Work animals

	Work animals (000)		% increase/decrease
	1992	1997	
Cattle	2918	2775	-4.9
Buffaloes	78	68	-12.8

During the period between the two censuses, the decrease in the working cattle is - 4.9 % and a decrease of -12.8 % has been observed in working buffaloes.



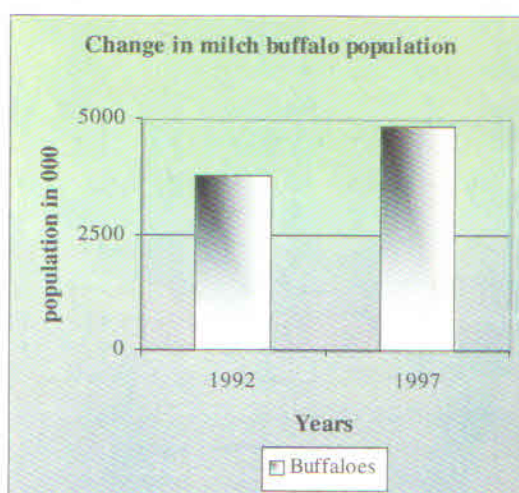
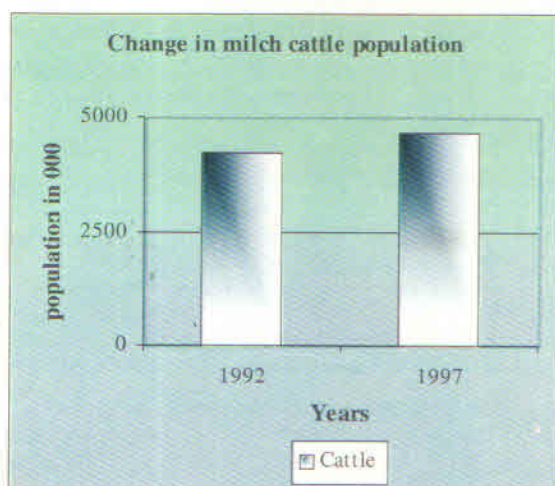




### Milch animals

Milch animals (000)	1992	1997	% increase/decrease
Cattle	4230	4635	9.6
Buffaloes	3769	4813	27.7

Both milch cattle and milch buffaloes have increased by 9.6 % and 27.7 % during the inter censal period. The increase in milch buffaloes is more than milch cattle.



### Poultry

Poultry population (000)	1992	1997	% increase/decrease
Fowls	3045	4398	44.4
Ducks etc.	8	8	0.0
<b>Total Poultry</b>	<b>3053</b>	<b>4406</b>	<b>44.3</b>

There is a sharp increase in the fowl population in the state during the period. The fowl population has increased by around 44.4 % and the total poultry by 44.3 % in the state. The duck and other birds have not shown any increase or decrease.

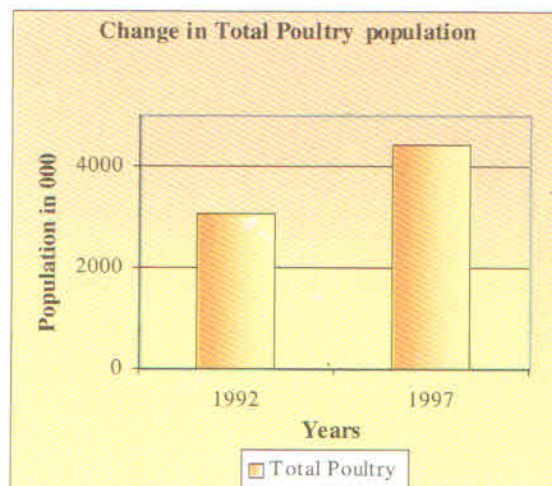




Table 3.20 Districtwise Livestock &amp; Poultry population (Rajasthan)

District	CB	Ind.	Total	Buffaloes	Sheep	Goats	Pigs	Others	Total	Fowls	Ducks	Total
	Cattle	Cattle	cattle						Livestock		etc.	Poultry
Ajmer	13	469	482	313	717	564	21	9	2106	1500	0	1500
Alwar	2	202	205	758	118	498	20	26	1626	243	0	243
Banswara <sup>T</sup>	1	578	579	224	25	340	0	8	1177	427	0	427
Baran	1	411	413	179	18	185	16	6	818	79	0	79
Barmer	0	534	535	92	1533	1843	5	153	4161	9	0	9
Bharatpur	3	101	104	538	90	151	28	12	923	80	1	81
Bhilwara	27	724	751	382	845	708	12	16	2714	135	1	136
Bikaner	6	555	561	107	1144	655	2	73	2541	23	0	23
Bundi	2	319	321	229	87	324	10	9	980	56	0	56
Chittorgarh <sup>T</sup>	7	688	695	395	140	488	6	11	1735	147	0	147
Churu	2	331	333	211	654	850	4	83	2135	21	0	21
Dausa	2	142	144	347	58	229	12	11	800	21	0	21
Dholpur	1	75	75	258	13	98	7	3	453	10	0	10
Dungarpur <sup>T</sup>	1	400	401	177	149	297	0	8	1032	237	0	237
Hanuman garh	14	297	311	331	299	238	4	63	1245	56	0	56
Jaipur	25	414	439	767	362	694	34	27	2323	126	0	127
Jaisalmer	0	310	311	1	1211	883	0	65	2471	13	0	13
Jalore	0	288	288	315	715	465	11	22	1817	17	0	17
Jhalwar	0	429	430	228	17	241	9	6	931	92	0	92
Jhunjhunu	7	116	123	352	223	512	5	34	1248	130	0	130
Jodhpur	15	654	668	209	1693	1305	1	53	3930	39	0	39
Karoli	0	151	152	342	49	232	13	9	796	18	0	18
Kota	2	267	269	182	30	155	15	5	657	53	0	53
Nagour	2	487	489	441	1175	1097	8	36	3245	35	1	36
Pali	3	423	425	317	1379	612	14	21	2767	43	0	43
Rajsamand	9	300	309	222	220	474	4	9	1238	30	0	30
Sawai	0	187	187	233	78	272	13	10	793	26	0	26
Shri Ganga	36	375	411	326	355	301	5	33	1432	116	1	117
Sikar	14	200	214	459	305	776	9	31	1796	82	0	82
Sirohi <sup>T</sup>	1	214	214	128	320	297	1	10	971	48	0	48
Tonk	1	334	334	251	320	334	13	5	1258	56	1	56
Udaipur <sup>T</sup>	13	956	970	457	244	851	1	16	2538	433	0	433
<b>Total Rajasthan</b>	<b>211</b>	<b>11931</b>	<b>12141</b>	<b>9770</b>	<b>14585</b>	<b>16971</b>	<b>305</b>	<b>882</b>	<b>54655</b>	<b>4398</b>	<b>8</b>	<b>4406</b>
<b>Tribal districts</b>	<b>23</b>	<b>2836</b>	<b>2859</b>	<b>1381</b>	<b>878</b>	<b>2273</b>	<b>8</b>	<b>53</b>	<b>7453</b>	<b>1292</b>	<b>0</b>	<b>1292</b>
<b>% of tribal districts</b>	<b>10.8</b>	<b>23.8</b>	<b>23.5</b>	<b>14.1</b>	<b>6</b>	<b>13.4</b>	<b>2.8</b>	<b>6</b>	<b>13.6</b>	<b>29.4</b>	<b>4.9</b>	<b>29.3</b>

Note: T denotes tribal districts.

**Tribal districts:** It can be seen that 23.5 % of the cattle are in tribal districts, 14.1 % of buffaloes, 6.0 % of sheep, 13.4 % of goats and 2.8 % of pigs are in these districts. Around 29.3 % of poultry are in the tribal districts.



### 3.21 Sikkim

The tiny Himalayan state of Sikkim, located in the North East area of the country is surrounded by Nepal and Bhutan. It has a geographic area of 7,096 sq.km., which is 0.2 % of the country's geographic area. The total human population of Sikkim in 2001 is 0.54 million (0.1 % of the country's population). The rural population is 88.9 % and urban population is 11.1 % and the population density of 76 persons per sq.km. The tribal population is 22.4 % of the population of the state. The forest cover of the state is 3,193 sq.km. In 2001-02, the state produced 37 thousand tonnes of milk and 97 lakh nos. of egg. The wool production was 9 thousand kgs.

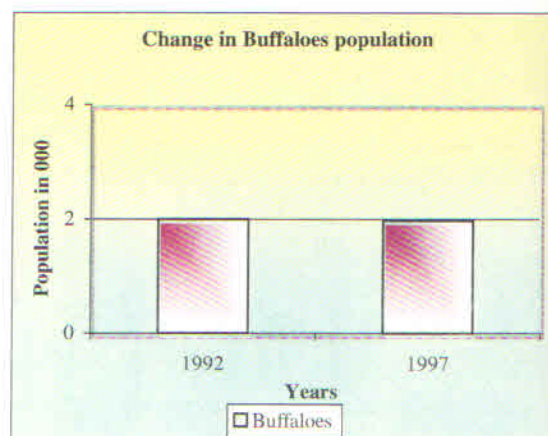
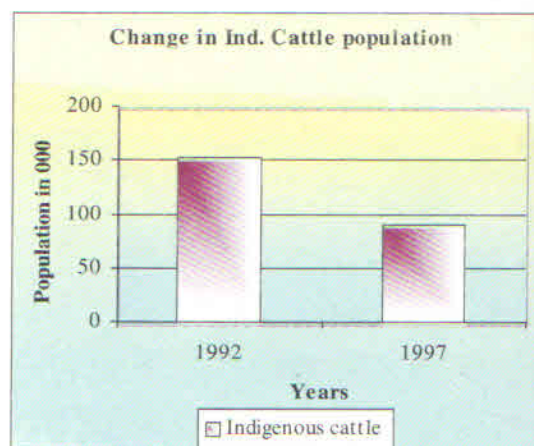
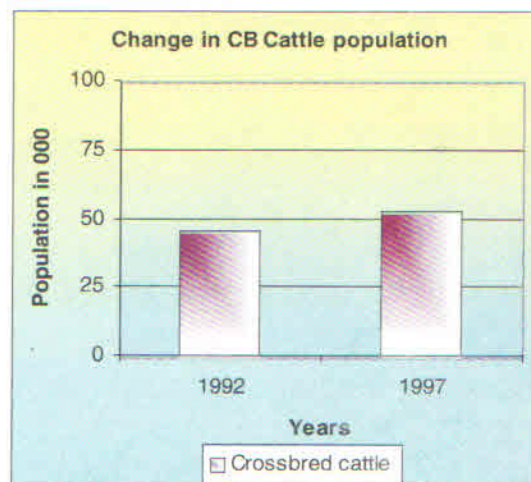
As per the last 16<sup>th</sup> livestock census, the state of Sikkim had 0.07 % of Cattle, 0.01 % of sheep, 0.07 % of goats and 0.20 % of pig population of the country. The poultry population is 0.06 % of the country's total poultry population.

Livestock Population (000)	% increase/decrease	
	1992	1997
Crossbred cattle	45	52
Indigenous cattle	153	91
Total cattle	198	143
Buffaloes	2	2
Sheep	15	5
Goats	114	86
Pigs	44	27
Yaks	10	5
Others	2	5
<b>Total Livestock</b>	<b>385</b>	<b>273</b>

#### Livestock

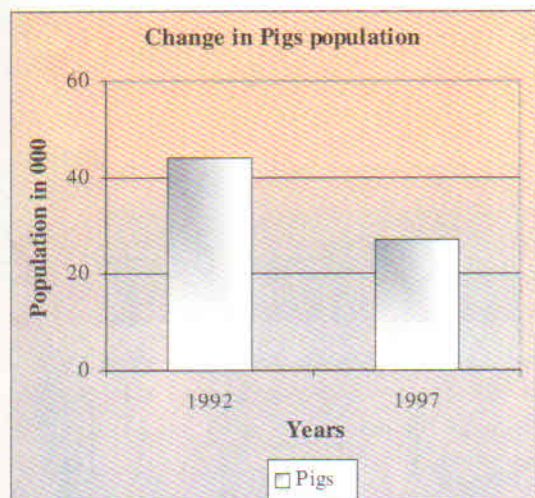
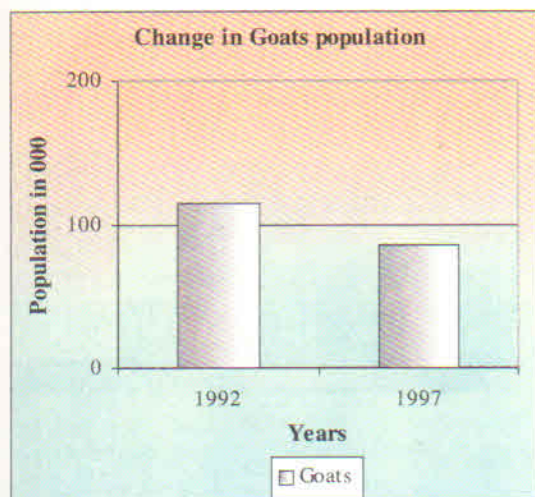
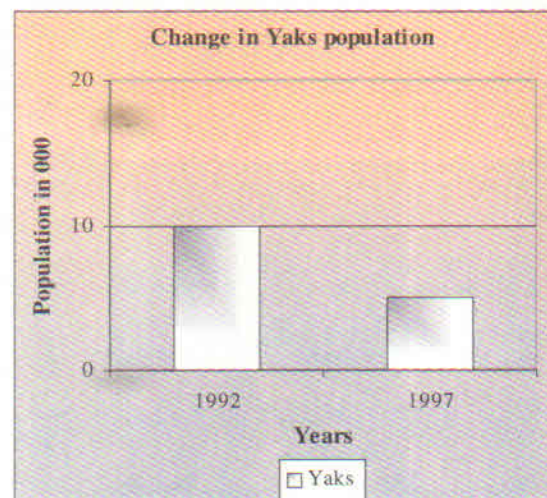
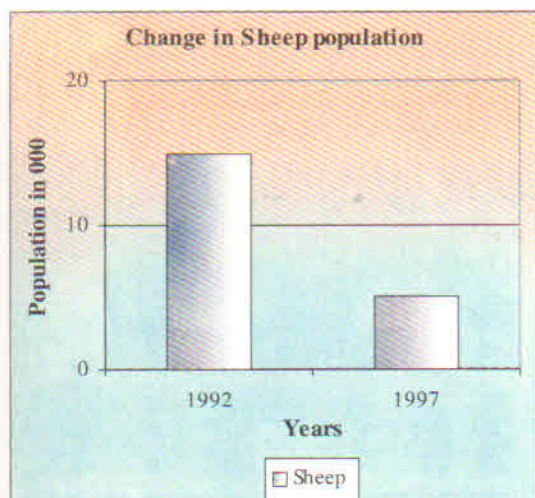
In Sikkim, the crossbred cattle increased by 15.6 % but indigenous cattle decreased by -40.5 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is a decline of -27.8 % in total cattle population during the inter-censal period. The buffalo population has remained constant. The sheep, goat and pig

population has decreased much i.e. -66.5 %, -24.6 % and -38.7 % respectively. The yaks also decreased by -50.0 %. The total livestock in the state has increased from 0.385 million to 0.273 million between these two censuses showing a decrease of -29.0 %.





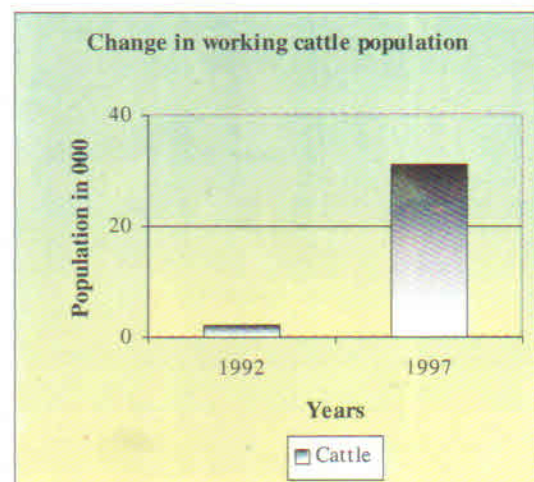
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### Work animals

Work animals (000)	1992	1997	% increase/decrease
Cattle	2	31	1450.0

During the period between the two censuses, the increase in the working cattle is 1450 %.

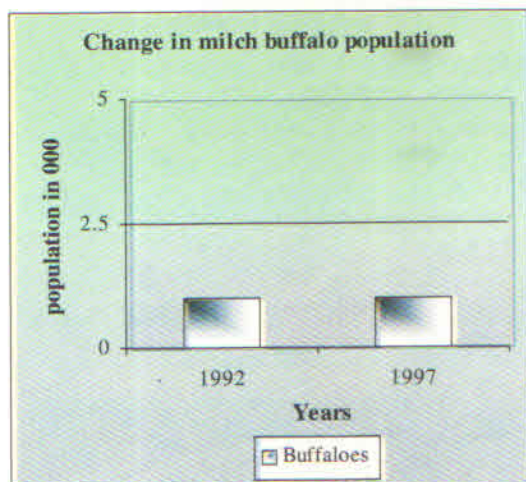
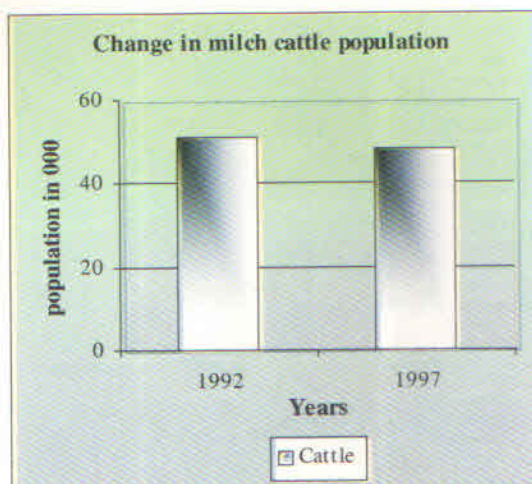


### Milch animals

Milch animals (000)	1992	1997	% increase/decrease
Cattle	51	48	-5.9
Buffaloes	1	1	0.0

The milch cattle have decreased by -5.9 % and no change has been observed in milch buffaloes during the inter censal period.





## Poultry

Poultry population (000)	1992	1997	% increase/decrease
Fowls	295	220	-25.4
Ducks etc.	7	1	-85.7
<b>Total Poultry</b>	<b>302</b>	<b>221</b>	<b>-26.8</b>

There is a sharp decrease in the fowl population in the state during the period. The fowl population has decreased by around -25.4 % and the total poultry by -26.8 % in the state. The duck and other birds have shown a sharp decrease of -85.7 % during the period.

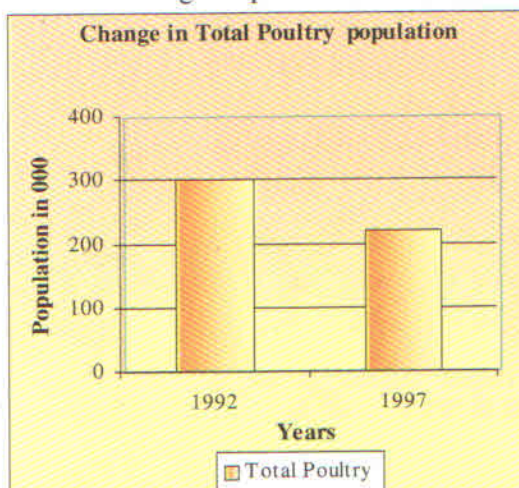


Table 3.21 District wise Livestock & Poultry population (Sikkim)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
East Sikkim <sup>TH</sup>	23	27	50	0	0	24	9	3	87	66	0	66
North Sikkim <sup>TH</sup>	3	9	13	0	2	8	3	4	30	22	0	22
South Sikkim <sup>TH</sup>	15	22	37	0	1	28	7	1	74	58	0	58
West Sikkim <sup>TH</sup>	10	32	43	1	2	25	8	3	82	75	1	75
<b>Total Sikkim</b>	<b>52</b>	<b>91</b>	<b>143</b>	<b>2</b>	<b>5</b>	<b>86</b>	<b>27</b>	<b>10</b>	<b>273</b>	<b>220</b>	<b>1</b>	<b>221</b>

In Sikkim all districts are Hill & Tribal districts.



### 3.22 Tamil Nadu

The southern state of Tamil Nadu has a geographic area of 1,30,058 sq.km., which is 4.0 % of the country's geographic area. The total human population of Tamil Nadu in 2001 is 62.11 million (6.0 % of the country's population). The rural population is 56.1 % and urban population is 43.9 % and the population density of 478 persons per sq.km. The tribal population is 1 % of the population of the state. The state has a forest cover of 21,482 sq.km. In 2001-02, the state produced 4988 thousand tonnes of milk, 42242 lakh nos. of egg and 640 thousand kgs. of wool.

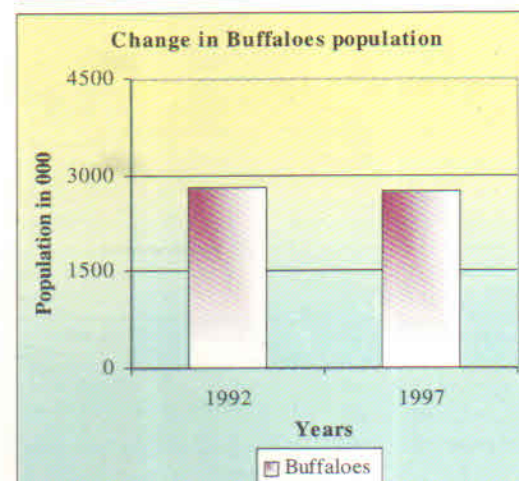
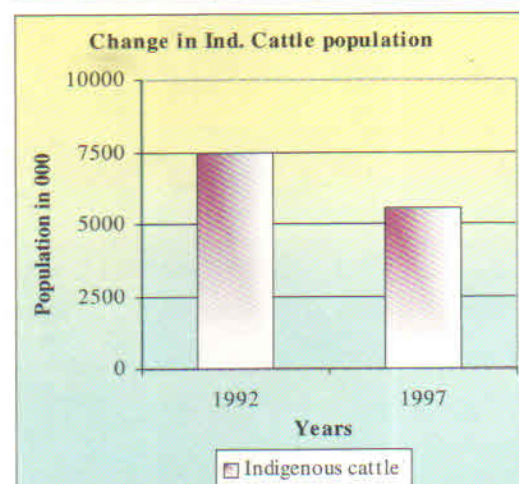
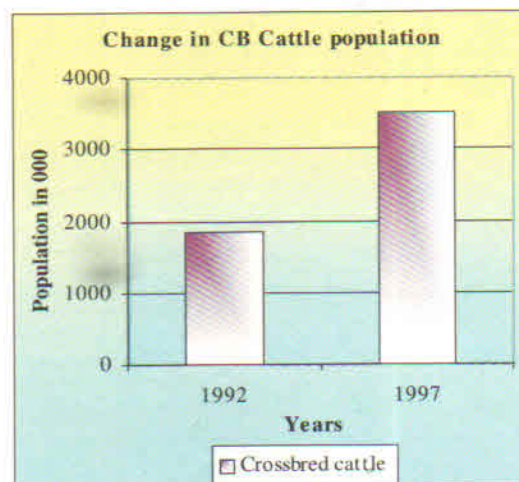
As per the last 16<sup>th</sup> livestock census, the state of Tamil Nadu had 4.54 % of Cattle, 3.5 % of buffaloes, 7.43 % of sheep, 5.23 % of goats and 4.47 % of pig population of the country. The poultry population is 5.35 % of the country's total poultry population. The state ranks fourth in sheep population in the country.

Livestock Population (000)	% increase/ decrease		
	1992	1997	
Crossbred cattle	1839	3506	90.6
Indigenous cattle	7439	5541	-25.5
Total cattle	9278	9047	-2.5
Buffaloes	2814	2741	-2.6
Sheep	5848	5259	-10.1
Goats	6343	6416	1.2
Pigs	672	609	-9.4
Others	52	54	3.8
Total Livestock	25007	24126	-3.5

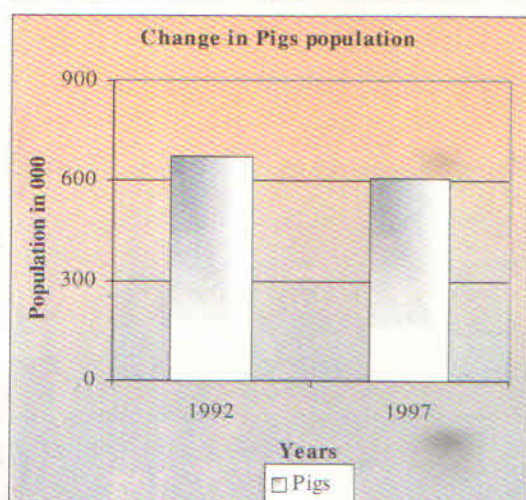
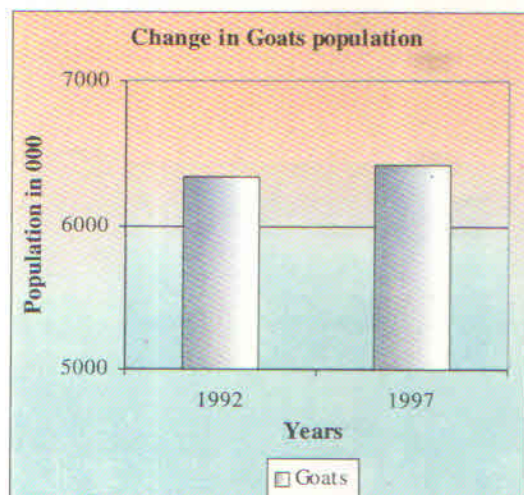
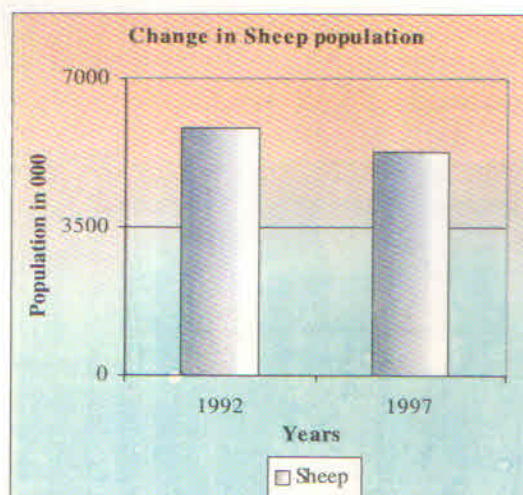
#### Livestock

In Tamil Nadu, the crossbred cattle increased heavily by 90.6 % but indigenous cattle decreased by -25.57 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is a decline of -2.5 % in total cattle population during the intercensal period. The buffalo population has decreased by -2.6 %, sheep and pig

population has decreased by -10.1 %, 9.4 % respectively. The goat's population has increased by 1.2 %. The total livestock in the state has decreased from 25.007 million to 24.126 million between these two censuses showing a decrease of 3.5 %.



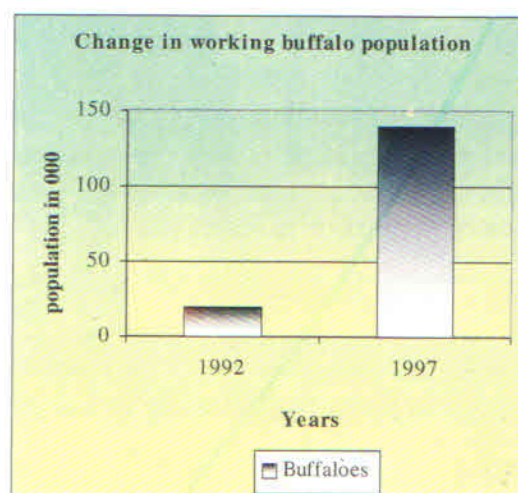
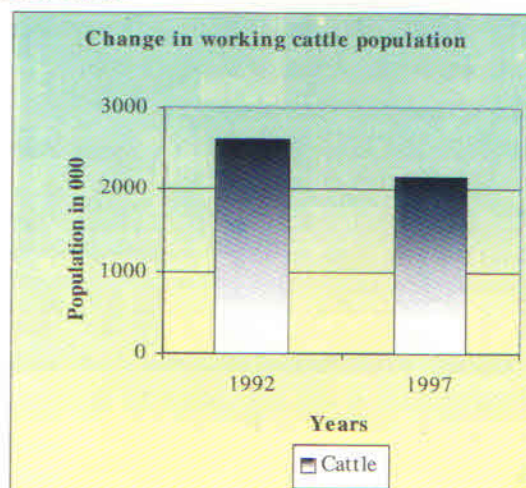




### Work animals

Work animals (000)		% increase/decrease	
	1992	1997	
Cattle	2620	2147	-18.1
Buffaloes	20	140	600.0

During the period between the two censuses, the decrease in the working cattle is -18.1% and an increase of 600.0 % has been observed in working buffaloes.



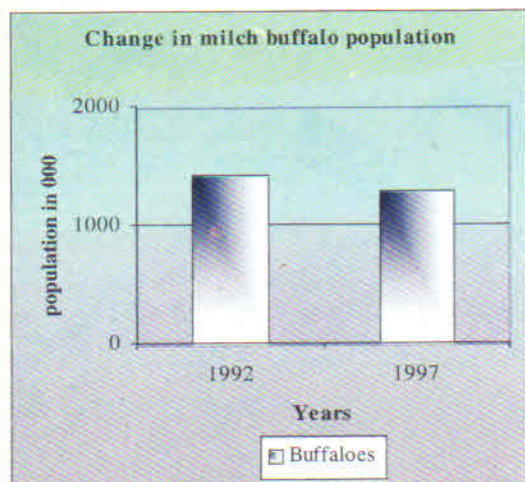
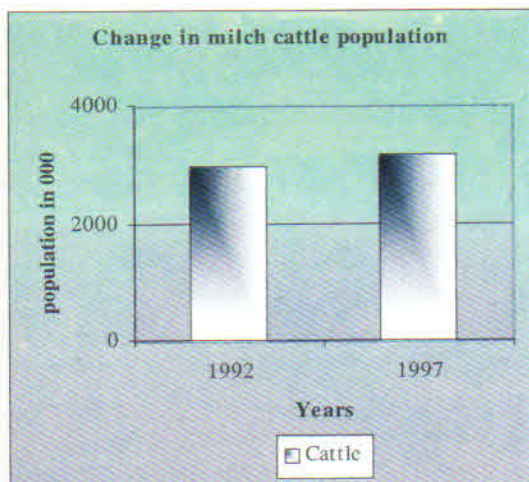
### Milch animals

Milch animals (000)		% increase/decrease	
	1992	1997	
Cattle	2953	3171	7.4
Buffaloes	1420	1282	-9.7

It can be seen that milch cattle has increased by 7.4 % and milch buffaloes have decreased by -9.7 % during the inter censal period.



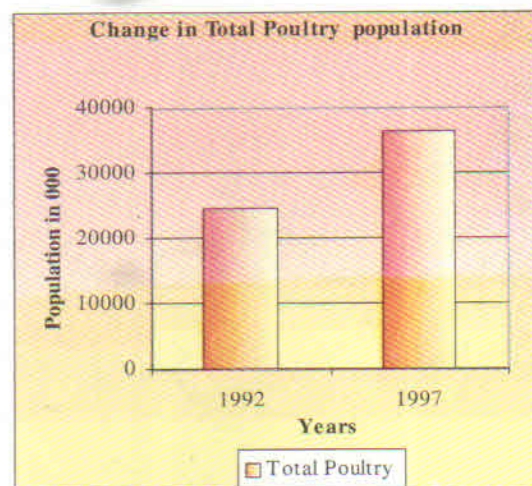
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## Poultry

Poultry population (000)	% increase/ decrease		
	1992	1997	
Fowls	24059	35792	48.8
Ducks etc.	494	719	45.5
<b>Total Poultry</b>	<b>24553</b>	<b>36511</b>	<b>48.7</b>

There is a sharp increase in the fowl population in the state during the period. The fowl population has increased by around 48.8 % and the total poultry by 48.7 % in the state. The duck and other birds have shown a sharp increase of 45.5 % during the period.



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Table 3.22 Districtwise Livestock &amp; Poultry population (Tamil Nadu)

(000)

District	CB Cattle	Ind. Cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Chennai	17	7	24	30	5	11	3	0	72	87	0	87
Coimbatore <sup>H</sup>	210	148	358	96	104	202	21	2	783	2667	337	3003
Cuddalore	274	214	488	75	54	287	37	0	940	564	15	579
Dharamapuri <sup>T</sup>	164	362	526	176	561	349	34	6	1652	2162	2	2164
Dindigul	166	113	279	114	245	223	10	7	878	675	1	676
Erode	242	119	361	267	393	311	11	1	1345	2763	2	2765
Kancheepuram	130	288	418	168	218	209	7	1	1020	842	53	895
Kanyakumari <sup>H</sup>	47	35	83	14	2	53	5	0	157	642	9	651
Karur	75	51	125	88	258	153	21	1	647	788	13	801
Madurai <sup>H</sup>	137	124	261	55	157	179	7	1	660	625	12	637
Nagapattinam	45	204	250	77	13	329	3	0	671	464	6	470
Namakkal <sup>T</sup>	81	144	225	295	138	340	74	1	1073	12393	6	12399
Perambalur <sup>T</sup>	108	182	290	79	85	272	33	0	759	374	0	374
Pudukottai	116	312	428	93	266	175	7	1	970	1026	3	1029
Ramanathapuram	25	139	163	25	186	133	8	4	519	247	1	248
Salem <sup>T</sup>	189	152	341	134	222	321	60	1	1079	1240	0	1240
Sivagangai	71	184	255	26	223	153	4	1	662	562	0	563
Thanjavur	135	184	318	58	27	244	3	0	651	726	3	729
The Nilgiris <sup>H</sup>	47	8	55	4	7	18	0	0	85	68	1	69
Theni	60	86	146	40	81	85	20	4	376	466	2	468
Thiruvallore	116	119	235	148	108	120	11	0	622	1032	114	1146
Thiruvannamalai <sup>T</sup>	250	467	717	66	383	281	30	1	1478	524	26	550
Thiruvavur	69	189	258	71	14	282	3	0	629	541	3	544
Thoothukudi	46	99	145	47	194	252	28	4	670	559	5	563
Tirunelveli <sup>H</sup>	167	142	309	111	295	206	21	3	946	604	11	615
Trichirapalli <sup>T</sup>	127	213	340	87	190	363	20	1	1001	901	1	902
Vellore	242	334	576	103	339	209	20	3	1250	938	21	959
Villupuram	97	860	957	160	315	478	96	8	2014	962	68	1030
Virudhunagar	54	62	116	36	175	178	13	1	519	351	3	354
<b>Total Tamil Nadu</b>	<b>3506</b>	<b>5541</b>	<b>9046</b>	<b>2741</b>	<b>5259</b>	<b>6416</b>	<b>609</b>	<b>54</b>	<b>24126</b>	<b>35792</b>	<b>719</b>	<b>36511</b>
Tribal districts	918	1520	2438	836	1579	1926	251	11	7041	17594	35	17629
% of tribal districts to state	26.2	27.4	27	30.5	30	30	41.2	19.4	29.2	49.2	4.9	48.3
Hill districts	608	457	1066	280	565	658	54	6	2631	4606	370	4975
% of Hill districts to state	17.4	8.2	11.8	10.2	10.8	10.3	8.8	12.8	10.9	12.9	51.5	13.6

Note: 'T' indicates tribal districts and 'H' indicates hill districts.

**Tribal districts:** Around 27.0 % of the cattle, 30.5% of buffaloes, 30.0 % of sheep and goats and 41.2 % of pigs are in the tribal districts. These districts possess 48.3 % of poultry.

**Hill districts:** Around 12 % of the cattle, 10.2 % of buffaloes, 11 % of sheep, 10.3 % of goats and 8.8 % of pigs are in the hill districts. These districts possess around 14 % of poultry



(000)	Total
0	87
37	3003
15	579
2	2164
1	676
2	2765
53	895
9	651
3	801
2	637
6	470
6	12399
0	374
3	1029
1	248
0	1240
0	563
3	729
1	69
2	468
4	1146
6	550
3	544
	563
1	615
1	902
11	959
8	1030
3	354
9	36511
5	17629
9	48.3
0	4975
5	13.6

goats  
goats  
poultry

### 3.23 Tripura

The state of Tripura, located in the North Eastern region of the country surrounded by Bangladesh, has a geographic area of 10,486 sq.km., which is 0.3 % of the country's geographic area. The total human population of Tripura in 2001 is 3.2 million (0.3 % of the country's population). The rural population is 83.0 % and urban population is 17.0 % and the population density of 304 persons per sq.km. The tribal population is 31.0 % of the population of the state. The state has a forest cover of 7,065 sq.km. In 2001-02, the state produced 88 thousand tonnes of milk and 850 lakh nos. of egg.

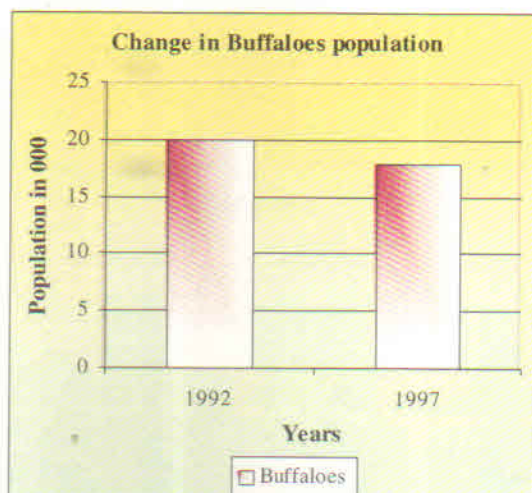
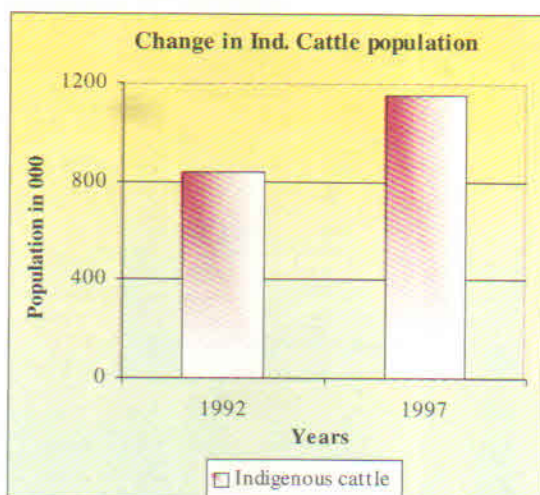
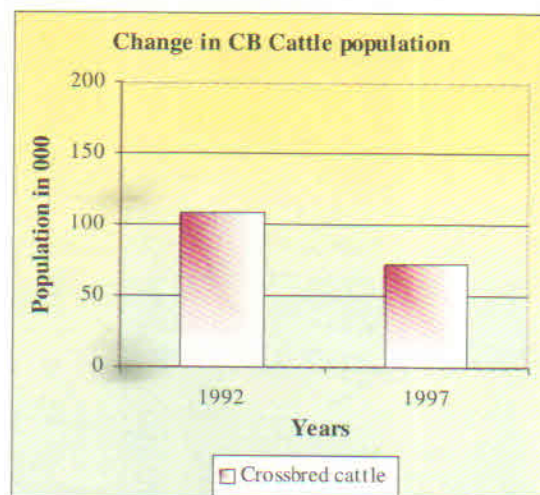
As per the last 16<sup>th</sup> livestock census, the state of Tripura had 0.62 % of Cattle, 0.02 % of buffaloes, 0.01 % of sheep, 0.52 % of goats and 1.55 % of pig population of the country. The poultry population is 1.04 % of the country's total poultry population.

Livestock Population (000)	% increase/ decrease		
	1992	1997	
Crossbred cattle	108	73	-32.4
Indigenous cattle	841	1155	37.3
Total cattle	949	1228	29.4
Buffaloes	20	18	-10.0
Sheep	5	6	20.0
Goats	429	639	49.0
Pigs	188	211	12.2
Others	0	2	
<b>Total Livestock</b>	<b>1591</b>	<b>2104</b>	<b>32.2</b>

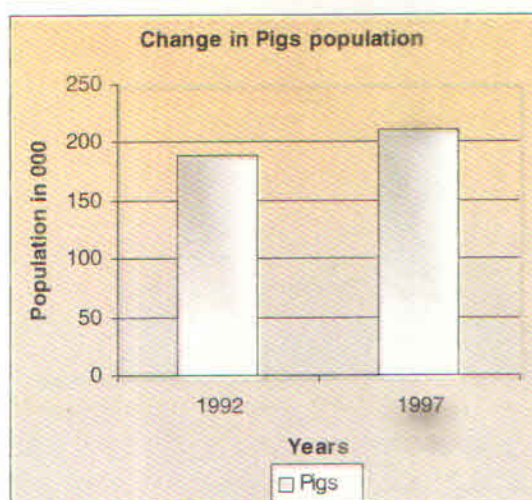
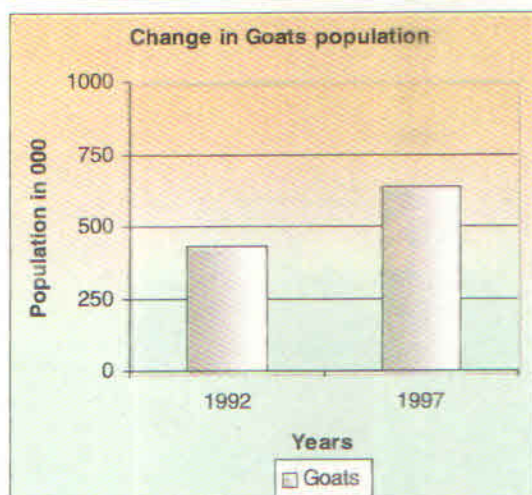
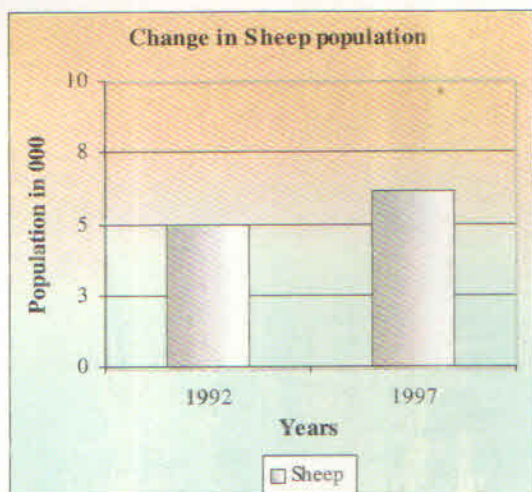
#### Livestock

In Tripura, the crossbred cattle decreased heavily by -32.4 % but indigenous cattle increased by 37.3 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is an increase of 29.4 % in total cattle population during the inter-censal period. The buffalo population has decreased by -10.0 %. The sheep, goats and pig population has increased by 20.0 %, 49.0 % and 12.2 % respectively. The total livestock in the state has increased

from 1.591 million to 2.104 million between these two censuses showing an increase of 32.2 %.



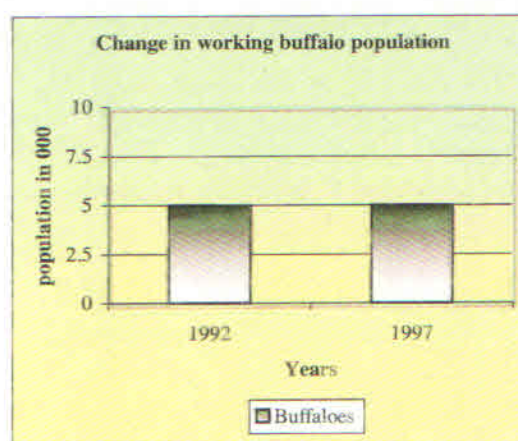
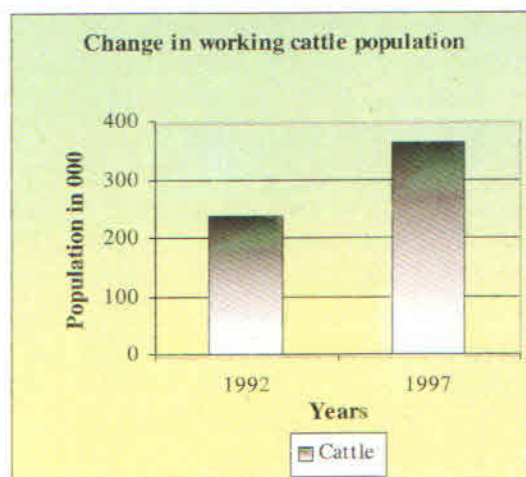




#### Work animals

Work animals (000)		% increase/ decrease
1992	1997	
Cattle	236	53.4
Buffaloes	5	0.0

During the period between the two censuses, the increase in the working cattle is -53.4 % and no change has been observed in working buffaloes.



#### Milch animals

Milch animals (000)		% increase/ decrease
1992	1997	
Cattle	283	44.9
Buffaloes	7	-14.3

It is observed that the milch cattle has increased much by 44.9 % but milch buffaloes have decreased by -14.3 % during the inter censal period.

Table 3.23

District

Dhalai<sup>TH</sup>

North<sup>TH</sup>

South<sup>TH</sup>

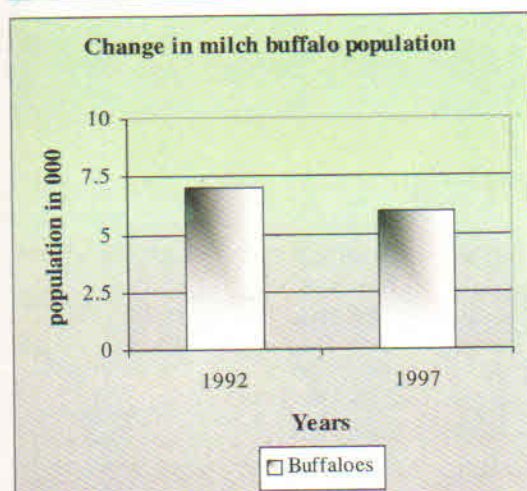
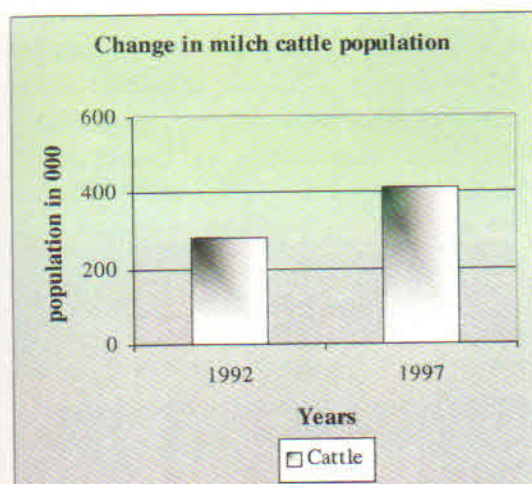
West<sup>TH</sup>

Total Tripura

In Tripura



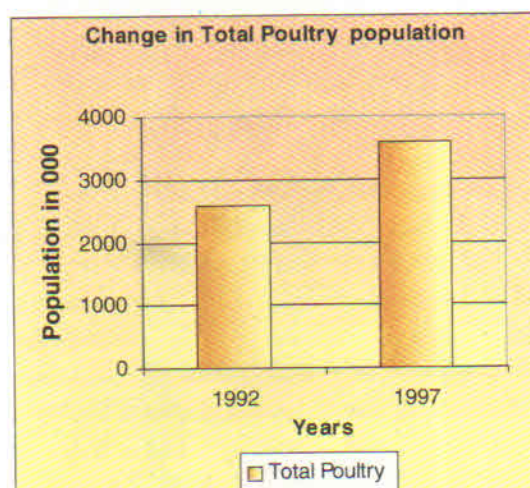
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## Poultry

Poultry population (000)	% increase/	
	1992	1997
Fowls	1976	2677
Ducks etc.	621	918
<b>Total Poultry</b>	<b>2597</b>	<b>3595</b>

There is a sharp increase in the fowl population in the state during the period. The fowl population has increased by around 35.5 % and the total poultry by 38.4 % in the state. The duck and other birds have shown an increase of 47.8 % during the period.



**Table 3.23 District wise Livestock & Poultry population (Tripura)**

Table 3.23 District wise Livestock & Poultry population (Tripura)												(000)
District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Dhalai <sup>TH</sup>	3	110	113	4	1	50	10	0	178	198	66	264
North <sup>TH</sup>	8	192	200	2	1	109	6	1	318	444	189	632
South <sup>TH</sup>	25	244	269	2	2	140	95	0	508	635	199	835
West <sup>TH</sup>	37	608	645	9	3	341	100	1	1101	1401	463	1864
<b>Total Tripura</b>	<b>73</b>	<b>1155</b>	<b>1228</b>	<b>18</b>	<b>6</b>	<b>639</b>	<b>211</b>	<b>2</b>	<b>2104</b>	<b>2677</b>	<b>918</b>	<b>3595</b>

In Tripura all districts are Hill & Tribal districts.



### 3.24 Uttar Pradesh/ Uttaranchal

The states of Uttar Pradesh and Uttaranchal, located in the northern region of the country, has a combined geographic area of 2,94,411 sq.km., which is 8.96 % of the country's geographic area. Uttar Pradesh has an area of 2,40,928 sq.km. (7.3 % of the country's geographic area). In 2001, Uttar Pradesh, the highest populated state in the country, has a total population of 166.05 million (16.2 % of the country's population). The rural population is 79.2 % and urban population is 20.8 % and the population density of 689 persons per sq.km. The tribal population is negligible. The forest cover of the state is 13,746 sq.km.

Uttaranchal has an area of 53,483 sq.km. (1.8 % of the country's geographic area). The total population of Uttaranchal in 2001 is 8.48 million (1.6 % of the country's population). The rural population is 74.4 % and urban population is 25.6 % and the population density of 159 persons per sq.km. The tribal population is 3.0 % of the population of the state. The state has a forest cover of 23,938 sq.km. In 2001-02, the combined state produced 15714 thousand tonnes of milk, 8950 lakh nos. of egg and 2277 thousand kgs. of wool.

As per the last 16<sup>th</sup> livestock census, the state of Uttar Pradesh had 10.04 % of Cattle, 20.91 % of buffaloes, 3.38 % of sheep, 9.61 % of goats and 23.01 % of pig population of the country. The state has the second highest cattle population, first buffaloes population, first pig population in the country. The poultry population is 3.49 % of the country's total poultry.

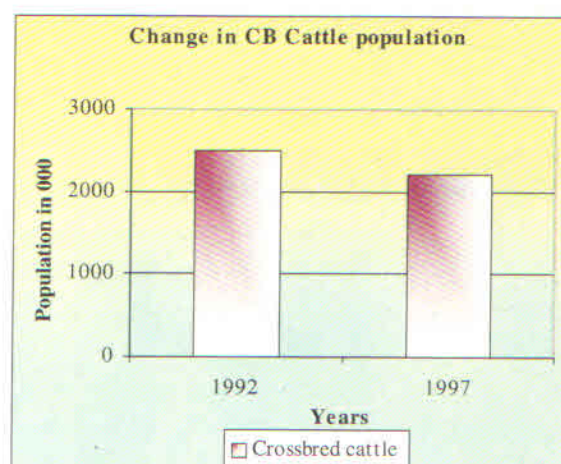
As per the last 16<sup>th</sup> livestock census, the state of Uttaranchal had 1.02 % of Cattle, 1.20 % of buffaloes, 0.55 % of sheep, 0.87 % of goats and 0.23 % of pig

population of the country. The poultry population is 0.28 % of the country's total poultry. As during 1992 this state did not exist, the comparison of two livestock censuses have been made by combining data of two states.

Livestock Population (000)	% increase/		
	1992	1997	decrease
Crossbred cattle	2498	2208	-11.6
Indigenous cattle	23137	19839	-14.3
Total cattle	25635	22047	-14.0
Buffaloes	20084	20091	0.0
Sheep	2403	2216	-7.8
Goats	13110	12854	-2.0
Pigs	2905	3167	9.0
Others	662	625	-5.6
Total Livestock	64799	61000	-5.9

#### Livestock

In Uttar Pradesh, the crossbred cattle decreased heavily by -11.6 % and indigenous cattle decreased by -14.3 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is an overall decrease of -14.0 % in total cattle population during the inter-censal period. The buffalo population has remained constant. The sheep and goat population has decreased by -7.8 % and -2.0 % respectively. The pig population has increased by 9.0 % during the period. The total livestock in the state has decreased from 64.799 million to 61 million between these two censuses showing a decrease of -5.9 %.

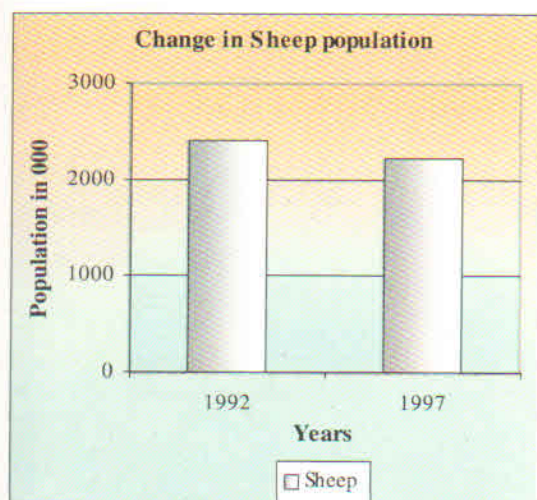
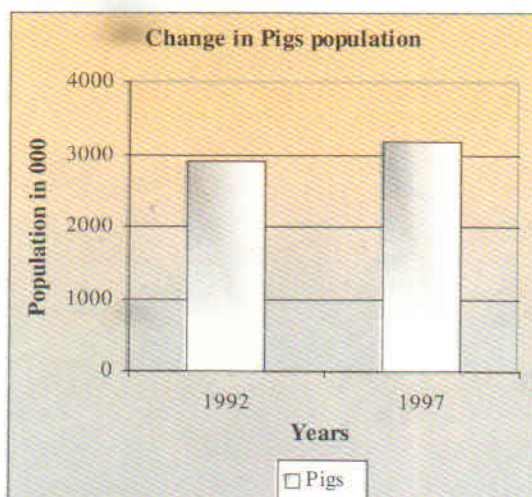
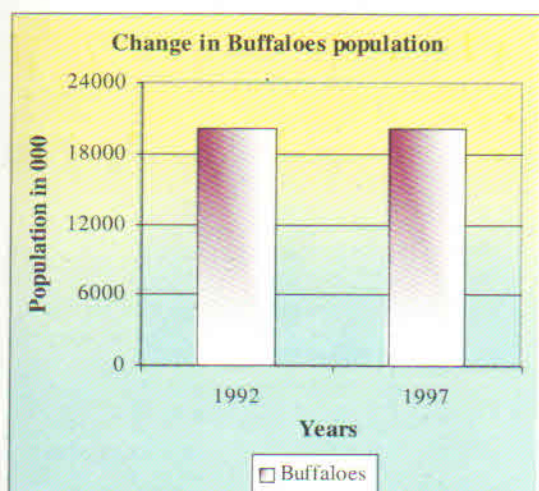
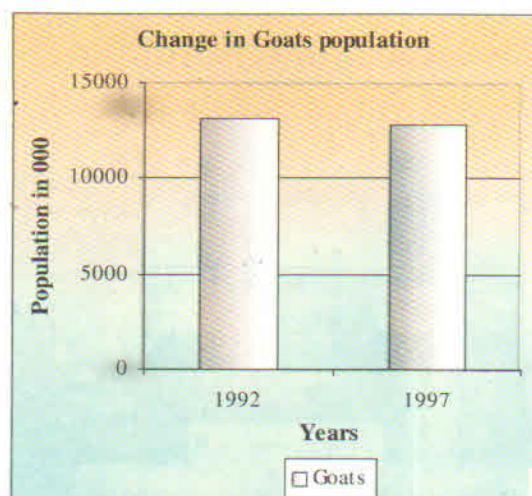
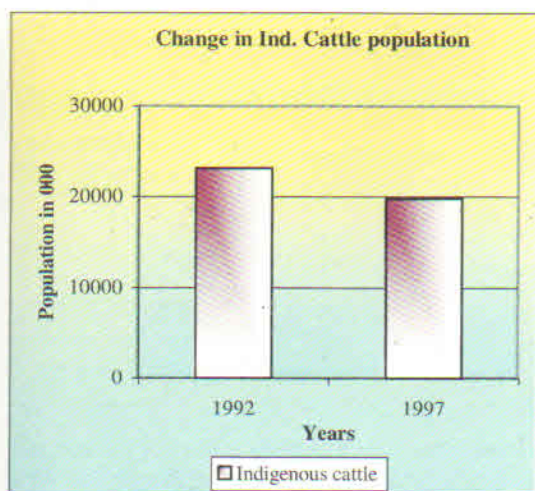




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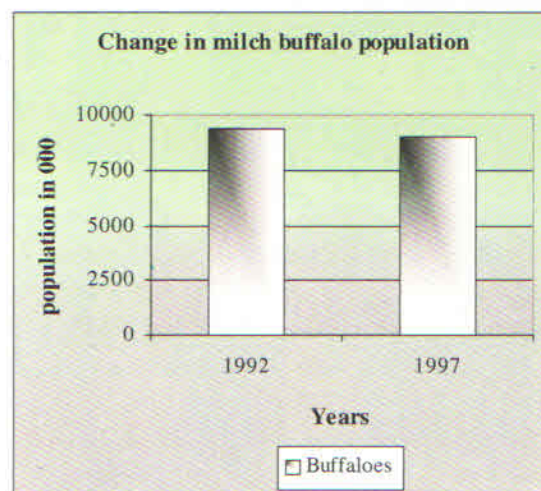
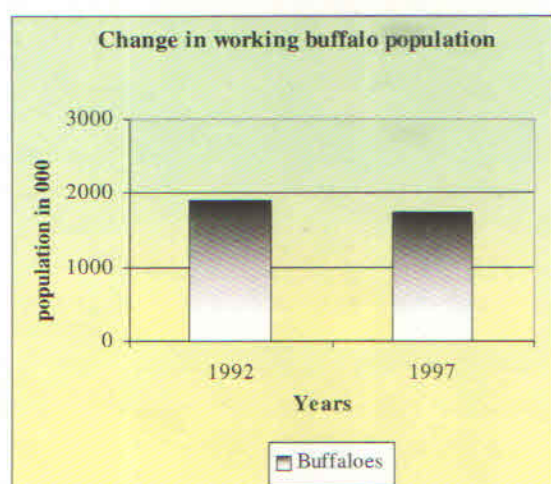
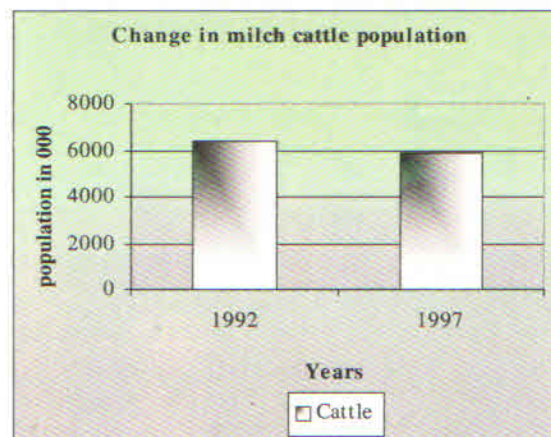
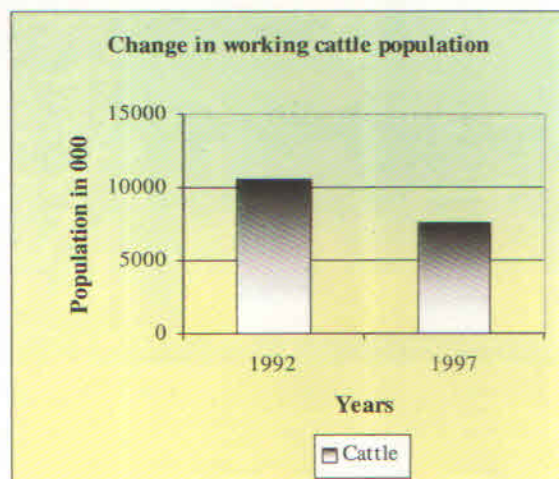


### Work animals

Work animals (000)	1992	1997	% increase/ decrease
Cattle	10497	7573	-27.9
Buffaloes	1895	1743	-8.0

During the period between the two censuses, the decrease in the working cattle is -27.9 % and working buffaloes decreased by -8.0 %.





#### Milch animals

Milch animals (000)			% increase/decrease
	1992	1997	
Cattle	6353	5886	-7.4
Buffaloes	9413	9036	-4.0

Both milch cattle and milch buffaloes have decreased in the state by - 7.4 % and -4.0 % during the inter censal period.

#### Poultry

Poultry population (000)			% increase/decrease
	1992	1997	
Fowls	10422	12624	21.1
Ducks etc.	368	462	25.5
<b>Total Poultry</b>	<b>10790</b>	<b>13087</b>	<b>21.3</b>

The fowl population has increased by around 21.1 % and the total poultry by 21.3 % in the state. The duck and other birds have shown a similar increase of 25.5 % during the period.

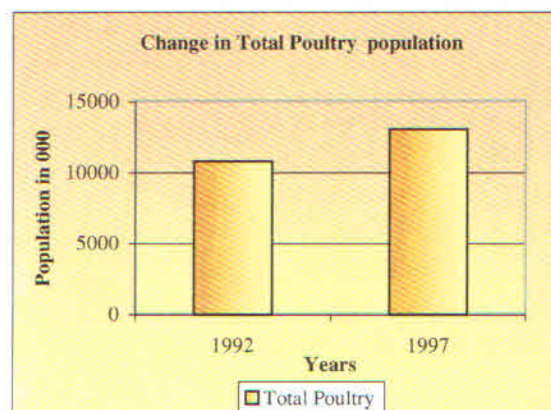




Table 3.24 Districtwise Livestock &amp; Poultry population (Uttar Pradesh)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	(000)			
									Total Livestock	Fowls	Ducks etc.	Total Poultry
Agra	13	107	120	474	38	155	40	33	859	64	0	65
Aligarh	15	116	131	539	18	140	37	18	884	72	2	74
Allahabad	73	572	645	389	141	235	135	14	1558	374	38	412
Ambedkarnagar	35	240	275	219	26	103	35	4	662	244	11	255
Auraiya	5	92	97	157	13	196	22	1	486	73	0	74
Azamgarh	88	407	495	335	30	293	66	7	1226	585	18	603
Baghpat	44	67	111	313	7	23	22	10	486	44	0	45
Ballia	33	251	284	147	28	186	58	17	720	260	10	270
Balrampur	12	370	382	152	15	150	26	4	728	168	5	173
Banda	1	476	477	245	21	182	27	3	955	51	1	52
Barabanki	36	438	474	293	8	320	115	20	1229	264	30	293
Bareilly	7	256	263	386	5	178	29	14	875	169	19	189
Basti	26	268	294	161	11	125	17	2	611	97	2	99
Behraich	5	332	338	241	17	328	49	5	977	188	6	194
Bijnor	22	269	291	419	13	81	43	12	860	153	5	158
Budaon	15	360	375	502	14	231	48	13	1183	111	5	116
Bulandshahr	38	129	167	808	13	145	55	24	1212	154	4	158
Chandauli	18	143	161	130	24	90	11	3	418	202	13	215
Chitrakut	1	280	281	118	27	104	14	2	547	24	23	47
Deoria	29	191	220	139	9	227	51	7	652	199	4	204
Etah	8	215	222	429	13	205	44	15	930	102	2	104
Etawah	4	140	144	212	10	239	17	5	629	38	0	38
Faizabad	20	307	327	191	12	137	62	4	731	169	3	172
Farrukhabad	25	156	181	275	20	178	36	8	698	79	1	79
Fatehpur	9	419	428	376	112	290	93	8	1307	147	4	151
Firozabad	4	85	89	275	20	158	31	16	588	68	1	69
G.B.Nagar	10	38	49	285	3	32	18	7	393	39	2	41
Ghaziabad	15	55	69	402	2	46	29	19	568	136	3	139
Ghazipur	29	380	409	273	71	241	27	11	1032	469	22	491
Gonda	43	555	598	328	24	233	46	8	1237	278	8	286
Gorakhpur	82	162	244	146	13	155	46	6	610	186	4	191
Hamirpur	0	259	259	150	26	158	29	2	623	56	1	57
Hardoi	206	440	646	312	35	300	61	10	1364	125	6	131
Hathras	6	62	68	281	16	124	31	12	532	62	2	64
Jalaun	2	242	243	218	35	194	24	2	717	53	1	54
Jaunpur	106	288	394	204	96	124	64	5	886	292	6	298
Jhansi	1	339	340	167	74	211	13	1	805	131	1	131
Jyotibaphulengr.	14	171	185	390	2	72	15	3	667	117	4	121
Kannauj	21	131	152	204	20	208	26	4	613	101	2	103
Kanpur Dehat	7	198	205	252	28	302	29	2	818	104	2	106
Kanpur Shahr	53	169	222	221	13	156	43	7	663	105	1	106
Lakhimpur Kheri <sup>T</sup>	65	405	470	383	26	292	46	8	1226	227	6	232
Koshambi	20	195	215	180	59	124	74	14	666	118	13	132
Kushinagar	46	107	153	106	6	232	25	2	524	292	3	295
Lalitpur	0	401	401	138	30	148	4	0	722	62	0	62
Lucknow	48	175	223	159	17	127	77	13	616	316	5	321
Mahoba	0	173	173	78	28	121	17	2	419	59	0	59



Table 3.24 Districtwise Livestock &amp; Poultry population (Uttar Pradesh)-contd.

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	(000)			
									Total Livestock	Fowls	Ducks etc.	Total Poultry
Mahrajganj	25	206	231	135	7	230	70	1	675	324	9	333
Mainpuri	2	71	73	283	8	143	21	8	536	95	0	96
Mathura	6	97	103	416	37	72	35	11	674	33	1	34
Mau	10	162	171	123	9	154	25	4	486	212	15	227
Meerut	27	128	155	489	8	47	33	16	749	99	3	102
Mirzapur	33	403	436	182	79	179	25	5	906	278	14	292
Moradabad	23	201	224	447	6	121	38	12	848	201	10	212
Muzaffarnagar	96	212	308	599	27	53	67	23	1077	194	4	198
Pilibhit	26	153	178	211	2	92	11	3	497	112	16	128
Pratapgarh	93	451	544	192	55	233	139	14	1177	178	7	185
Raebareli	22	679	701	326	74	254	184	12	1551	168	4	173
Rampur	23	136	159	225	14	80	14	7	497	288	12	300
Saharanpur	24	204	228	561	32	58	42	7	929	243	2	245
Shahjahanpur	14	295	309	400	8	229	43	8	997	129	6	135
Shrawasti	26	221	247	111	10	102	29	4	503	80	3	82
Siddharathanagar	6	274	280	119	11	150	44	6	609	196	5	201
Sitapur	106	607	713	355	12	455	97	4	1635	216	3	219
Sonebhadra	2	452	454	103	17	156	11	2	744	301	2	303
St. Kabir Nagar	18	138	155	79	7	81	10	1	333	93	5	98
St. Ravidas Nagar	42	68	111	76	47	38	14	1	287	82	1	83
Sultanpur	50	475	525	264	63	207	134	7	1199	256	7	263
Unnao	8	445	453	350	50	241	74	8	1176	142	5	147
Varanasi	67	206	272	144	36	108	47	6	614	322	12	334
<b>Total Uttar Pradesh</b>	<b>2105</b>	<b>17911</b>	<b>20016</b>	<b>18996</b>	<b>1905</b>	<b>11784</b>	<b>3135</b>	<b>576</b>	<b>56414</b>	<b>11670</b>	<b>445</b>	<b>12116</b>

Note: Only one district is classified as tribal district.

Table 3.24 A Districtwise Livestock &amp; Poultry population (Uttaranchal)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	(000)			
									Total Livestock	Fowls	Ducks etc.	Total Poultry
Almora <sup>H</sup>	4	219	223	103	4	156	0	1	488	45	0	45
Bageshwar <sup>H</sup>	0	120	120	42	15	60	0	2	239	14	0	14
Chamoli <sup>H</sup>	6	167	173	49	55	78	0	4	360	11	0	11
Champawat <sup>H</sup>	3	75	78	30	0	37	0	0	146	10	0	10
Dehradun <sup>H</sup>	14	120	134	48	13	88	6	4	293	249	0	250
Haridwar <sup>H</sup>	9	122	132	220	7	25	18	3	405	71	0	71
Nainital <sup>H</sup>	4	138	142	95	2	61	1	4	305	107	0	107
Pauri Garhwal <sup>H</sup>	3	332	335	81	65	193	1	2	677	84	0	84
Pithoragarh <sup>H</sup>	8	209	218	82	37	129	0	3	469	35	0	35
Rudraprayag <sup>H</sup>	1	84	85	33	11	28	0	7	164	5	0	5
Tehri Garhwal <sup>H</sup>	1	168	169	121	24	103	0	6	424	33	0	33
Udhamsinghnagar <sup>H</sup>	44	76	121	151	4	44	4	5	328	280	16	296
Uttarkashi <sup>H</sup>	6	97	102	39	72	69	0	6	288	10	0	10
<b>Total Uttaranchal</b>	<b>103</b>	<b>1927</b>	<b>2031</b>	<b>1094</b>	<b>311</b>	<b>1070</b>	<b>32</b>	<b>49</b>	<b>4587</b>	<b>954</b>	<b>17</b>	<b>971</b>

Note: All districts in the state are Hill districts.



### 3.25 West Bengal

The state of West Bengal, located in the eastern region of the country, has a geographic area of 88,752 sq.km., which is 2.7 % of the country's geographic area. The total human population of West Bengal in 2001 is 80.22 million (7.8 % of the country's population). The rural population is 72.0 % and urban population is 18.0 % and the population density of 904 persons per sq.km. The tribal population is 5.6 % of the population of the state. The state is first in terms of the population density. The state has a forest cover of 10,693 sq.km. The state produced 3515 thousand tones of milk, 27100 lakh nos. of eggs and 640 thousand kgs. of wool.

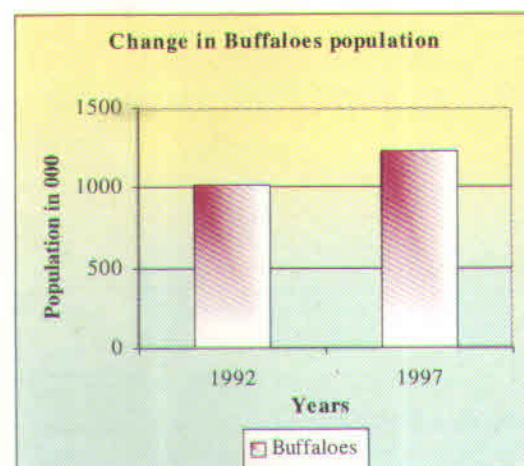
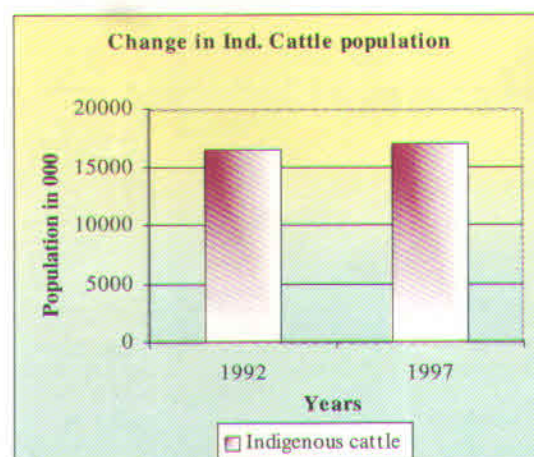
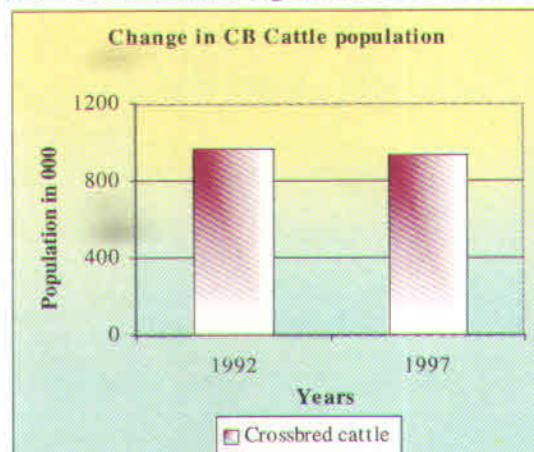
The state has not conducted the 16<sup>th</sup> Livestock census and provided the projected data. As per the data, the state of West Bengal had 8.94 % of Cattle, 1.36 % of buffaloes, 2.59 % of sheep, 12.77 % of goats and 5.91 % of pig population of the country. The poultry population is 9.61 % of the country's total poultry population. The state ranks third in goats population and fourth in poultry population among the states.

Livestock Population (000)			%
	1992	1997	
Crossbred cattle	960	936	-2.5
Indigenous cattle	16493	16895	2.4
Total cattle	17453	17831	2.2
Buffaloes	1012	1233	21.8
Sheep	1488	1462	-1.8
Goats	14170	15648	10.4
Pigs	955	805	-15.7
Others	12	18	48.8
<b>Total Livestock</b>	<b>35090</b>	<b>36997</b>	<b>5.4</b>

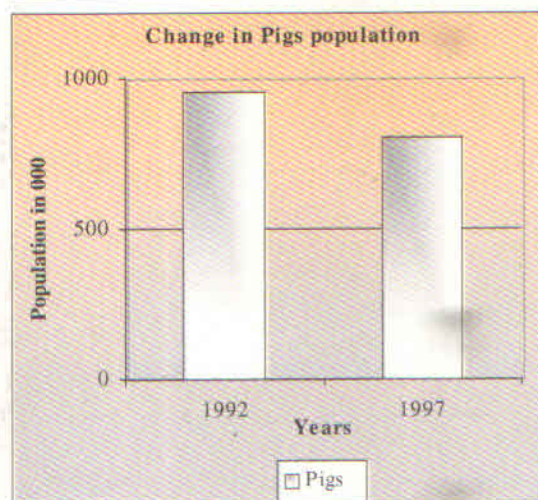
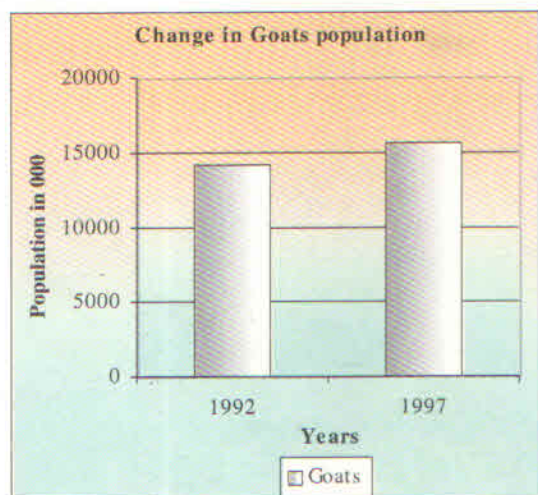
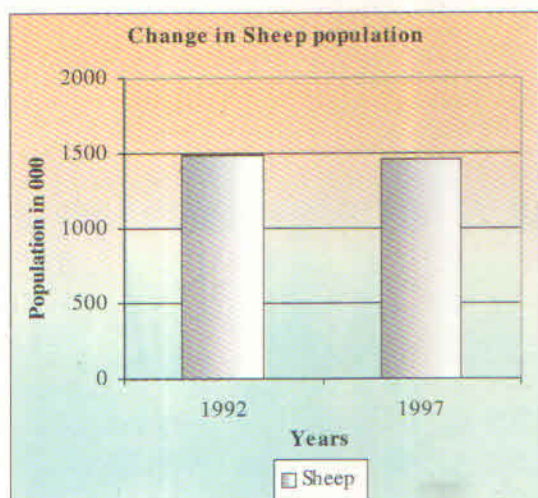
#### Livestock

In West Bengal, the crossbred cattle decreased marginally by -2.5 % but indigenous cattle increased by 2.4 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is an increase of 2.2 % in total cattle population during the inter-

censal period. The buffalo and goat population have increased by 21.8 % and 10.4 % respectively. There is a decline of -1.8 % and -15.7 % in sheep and pig population respectively. The total livestock in the state has increased from 35.090 million to 36.997 million between these two censuses showing an increase of 5.4%.



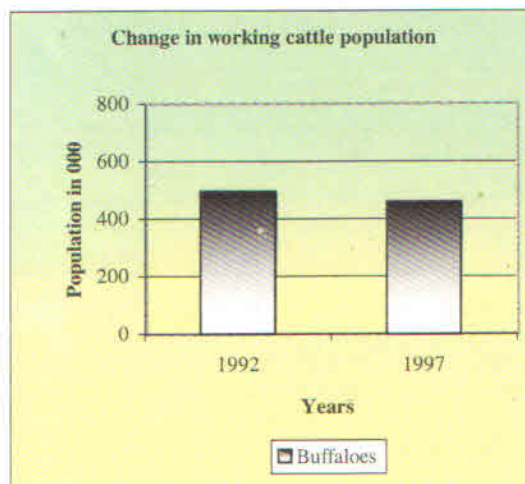
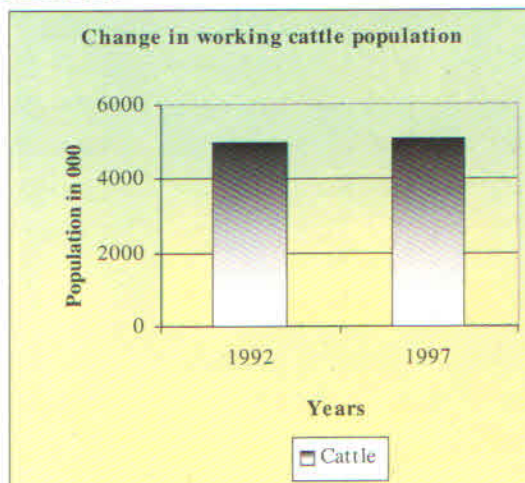




#### Work animals

Work animals (000)	% increase/decrease		
	1992	1997	
Cattle	4966	5109	2.9
Buffaloes	595	460	-22.7

There is an increase in male cattle population used for work purposes in the state. During the period between the two censuses, the increase is 2.9 % but there is a decrease of -22.7 % in the working buffaloes.



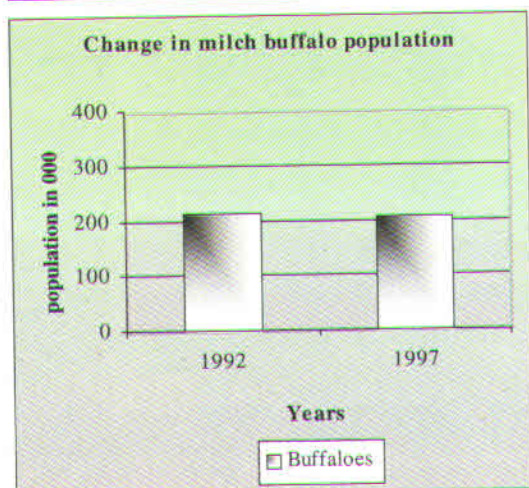
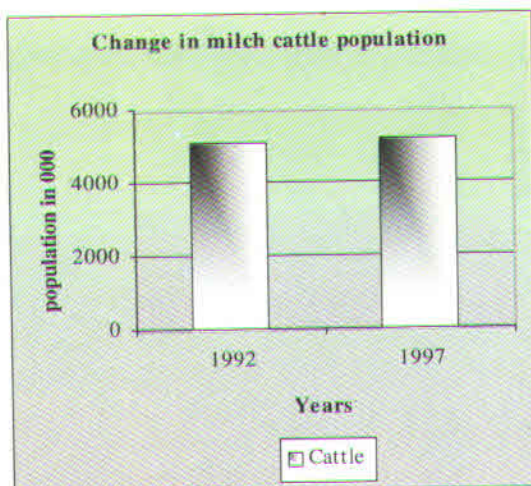
#### Milch animals

Milch animals (000)	% increase/decrease		
	1992	1997	
Cattle	5056	5210	3.0
Buffaloes	214	207	-3.3

The milch cattle has increased marginally during the inter censal period (3.0 %) and there is a decrease of -3.3 % in milch buffaloes.



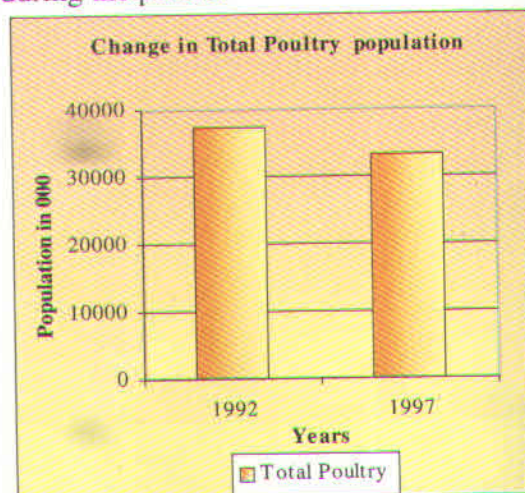
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## Poultry

			%
Poultry population (000)	1992	1997	increase/ decrease
Fowls	27474	16933	-38.4
Ducks etc.	9933	16376	64.9
<b>Total Poultry</b>	<b>37407</b>	<b>33309</b>	<b>-11.0</b>

The fowl population has decreased by around -38.4 % and the total poultry by -11.0 % in the state. The duck and other birds have shown an increase of 64.9 % during the period.



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Table 3.25 Districtwise Livestock &amp; Poultry population (West Bengal)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	(000)			
									Total Livestock	Fowls	Ducks etc.	Total Poultry
Bankura <sup>T</sup>	27	1308	1335	170	139	786	83	0	2513	945	925	1870
Birbhum <sup>T</sup>	16	1008	1024	68	189	816	59	0	2157	625	1185	1810
Burdwan <sup>T</sup>	68	1584	1652	169	129	1107	100	1	3158	1890	1625	3516
Cooch Behar	22	988	1011	16	17	828	7	0	1879	530	498	1028
Dakshin Dinajpur <sup>T</sup>	6	461	467	32	11	345	47	0	902	552	503	1055
Darjeeling <sup>TH</sup>	98	142	239	13	6	294	51	8	612	115	157	272
Hooghly <sup>T</sup>	125	923	1048	51	3	857	29	0	1987	1132	1188	2320
Howrah	21	441	462	24	2	290	3	0	780	366	594	960
Jalpaiguri <sup>T</sup>	29	776	805	19	9	562	53	0	1449	1012	444	1456
Kolkata	5	11	16	5	3	42	4	1	72	48	42	91
Malda <sup>T</sup>	17	623	640	71	45	2205	41	1	3003	683	543	1226
Midnapur <sup>T</sup>	54	3122	3176	70	113	1428	75	0	4863	1371	1817	3188
Murshidabad <sup>T</sup>	70	947	1017	126	125	1403	20	4	2694	1860	1449	3309
Nadia	195	808	1003	86	69	1259	62	3	2483	1646	1211	2856
Noth 24 Parganas <sup>T</sup>	148	1090	1238	67	58	997	51	0	2411	1290	1480	2769
Purulia <sup>T</sup>	7	851	857	181	331	718	64	0	2152	646	688	1334
South 24 Parganas <sup>T</sup>	22	1161	1183	34	208	1128	38	0	2591	1729	1599	3328
Uttar Dinajpur	7	650	657	32	4	583	17	0	1293	492	430	922
<b>Total West Bengal</b>	<b>936</b>	<b>16895</b>	<b>17831</b>	<b>1233</b>	<b>1462</b>	<b>15648</b>	<b>805</b>	<b>18</b>	<b>36997</b>	<b>16933</b>	<b>16376</b>	<b>33309</b>
Tribal districts	687	13996	14682	1071	1367	12646	711	14	30491	13850	13602	27452
% of tribal districts	73.3	82.8	82.3	86.9	93.5	80.8	88.3	75.8	82.4	81.8	83.1	82.4

Note: Only one district in West Bengal is Hill District.

**Tribal districts:** Around 82.3 % of the cattle are in tribal districts, 87 % of buffaloes, 92 % of sheep, 81 % of goats and 76 % of pigs are in tribal areas. These districts consist 82.4 % of total livestock in the state. Around 82 % of the poultry are in these areas.



### 3.26 Andaman & Nicobar Islands

The Union Territory of Andaman & Nicobar Islands, located in the Bay of Bengal, has 349 small and big islands. It has a geographic area of 8,249 sq.km., which is 0.3 % of the country's geographic area. The total human population of Andaman & Nicobar Islands in 2001 is 0.36 million, of which the rural population is 67.3 % and urban population is 32.7 % and the population density of 43 persons per sq.km. The tribal population is 9.5 % of the population of the Union Territory. The forest cover of the Union Territory is 6,930 sq.km.

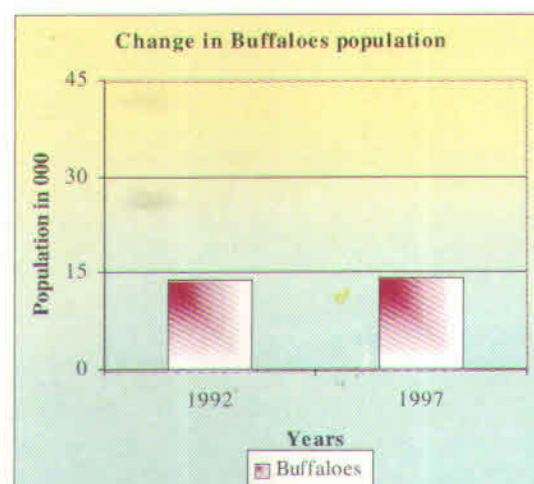
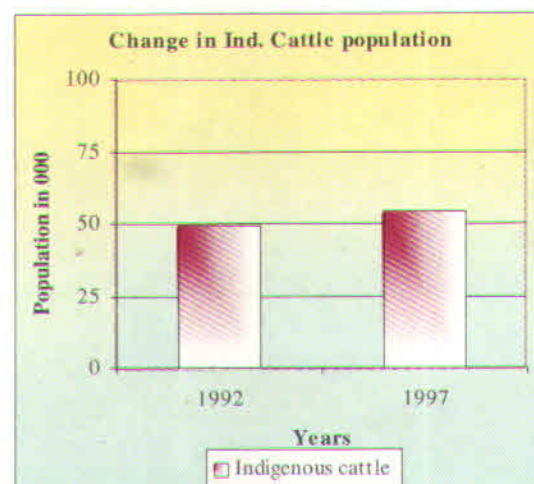
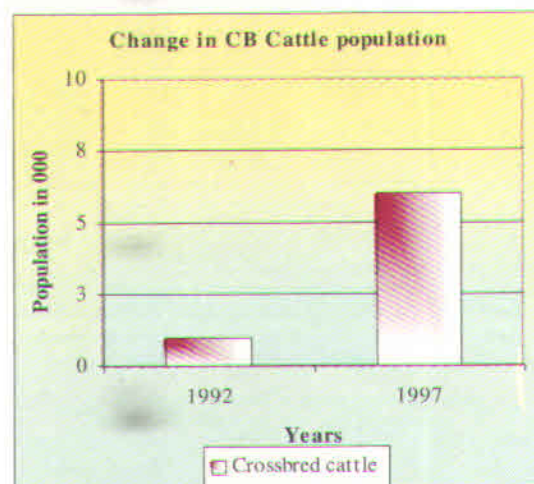
According to the 1997 Livestock census, Andaman & Nicobar Islands had 0.03 % of Cattle, 0.02 % of buffaloes, 0.06 % of goats and 0.31 % of pig population of the country. The poultry population is 0.23 % of the country's total poultry population.

Livestock Population (000)	% increase/	
	1992	1997
Crossbred cattle	1	6
Indigenous cattle	49	54
Total cattle	50	60
Buffaloes	14	14
Goats	56	71
Pigs	34	43
<b>Total Livestock</b>	<b>154</b>	<b>188</b>

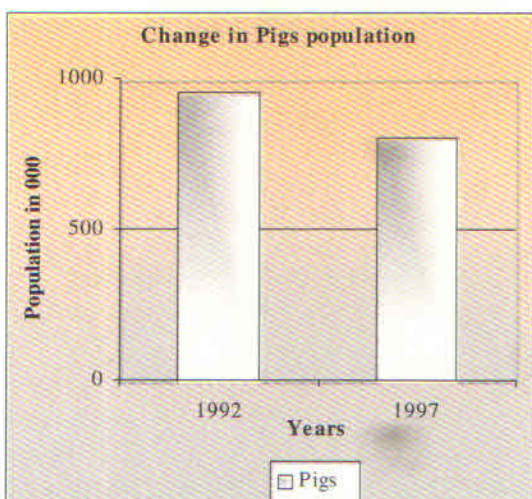
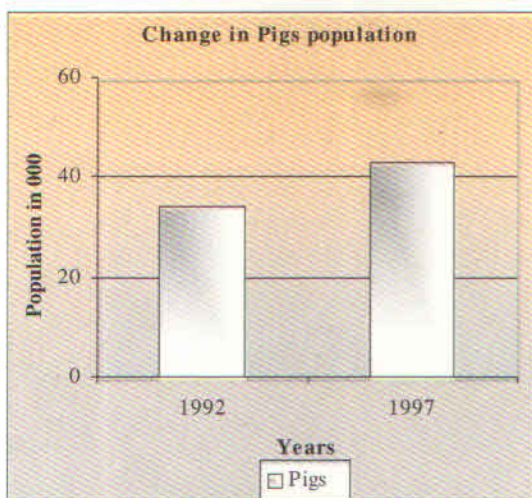
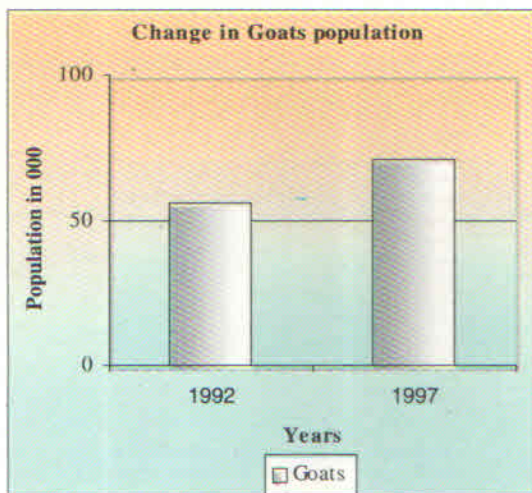
#### Livestock

In Andaman & Nicobar Islands, the crossbred cattle increased heavily by 500.0 % as also indigenous cattle increased by 10.2 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is an increase of 20.0 % in total cattle population during the inter-censal period. The buffalo and goat population have increased by 1.5 % and 26.6 % respectively. The pig population has also increased by 26.0 %. The total livestock in the state has increased from

0.154 million to 0.188 million between these two censuses showing an increase of 22.1%.



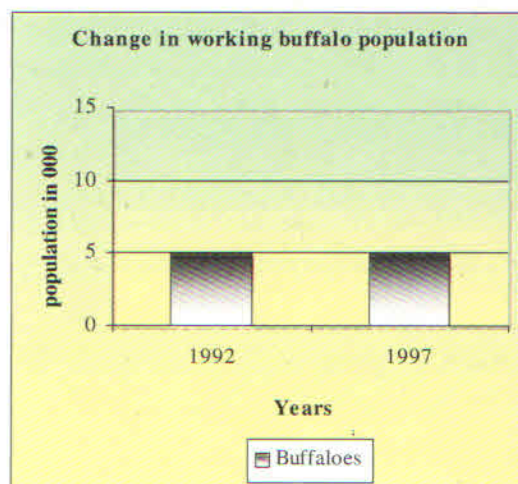
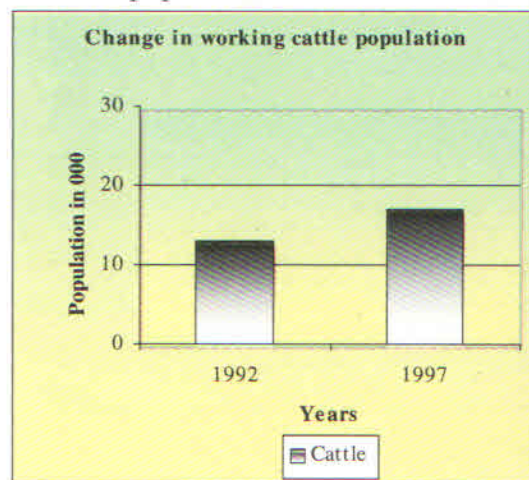




### Work animals

Work animals (000)	% increase/decrease		
	1992	1997	
Cattle	13	17	30.8
Buffaloes	5	5	0.0

During the period between the two censuses, there is an increase of 30.8 % in the male cattle used for work but no change has been observed in the working buffaloes population.



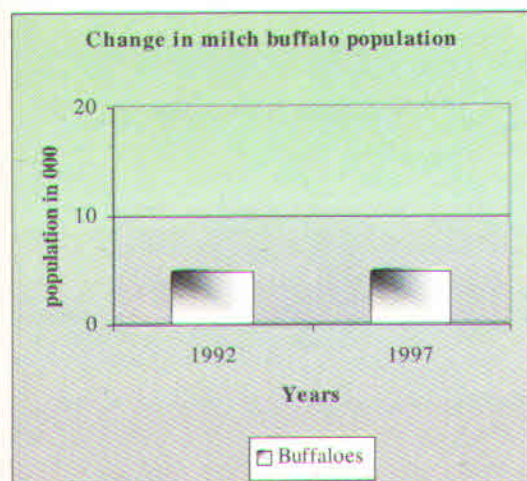
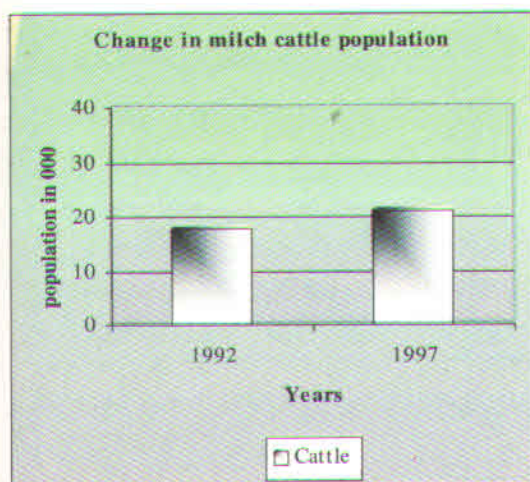
### Milch animals

Milch animals (000)	% increase/decrease		
	1992	1997	
Cattle	18	21	16.7
Buffaloes	5	5	0.0

The milch cattle has increased during the inter censal period (16.7 %) but no change has been observed in milch buffaloes.



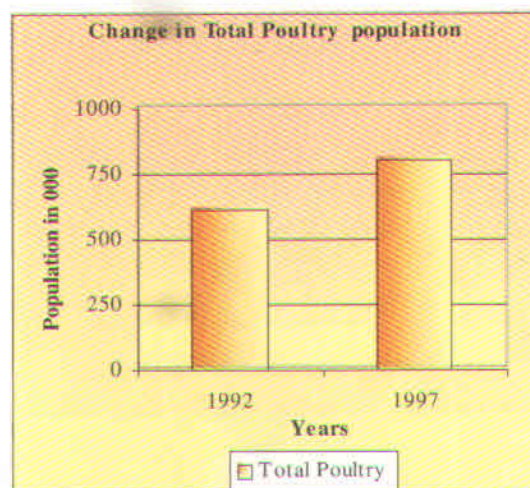
the two  
0.8 % in  
but no  
working



### Poultry

Poultry population (000)	% increase/ decrease		
	1992	1997	
Fowls	573	738	28.9
Ducks etc.	38	63	64.8
<b>Total Poultry</b>	<b>611</b>	<b>801</b>	<b>31.1</b>

The fowl population has increased by around 29 % and the total poultry by 31.1 % in the UT. The duck and other birds have also shown an increase of 64.8 % during the period.



**Table 3.26 District wise Livestock & Poultry population (Andaman & Nicobar Islands)**

District	Cattle			Buffaloes	Sheep	Goats	Pigs	Others	Poultry		
	CB cattle	Ind. cattle	Total cattle						Total Livestock	Fowls	Ducks etc.
Andaman <sup>T</sup>	6	47	53	14	0	59	3	0	130	677	62
Nicobar <sup>T</sup>	0	7	7	0	0	11	40	0	58	61	1
<b>Total A &amp; N Islands</b>	<b>6</b>	<b>54</b>	<b>60</b>	<b>14</b>	<b>0</b>	<b>71</b>	<b>43</b>	<b>0</b>	<b>188</b>	<b>738</b>	<b>63</b>

Note: Both districts in A & N Islands are tribal districts.

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### 3.27 Chandigarh

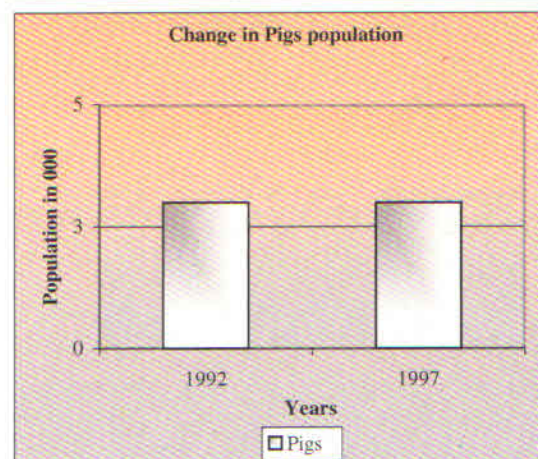
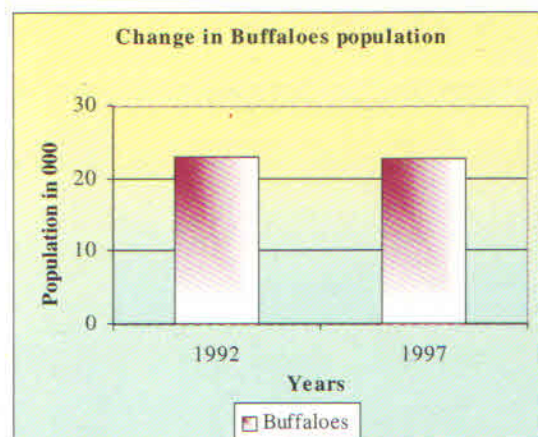
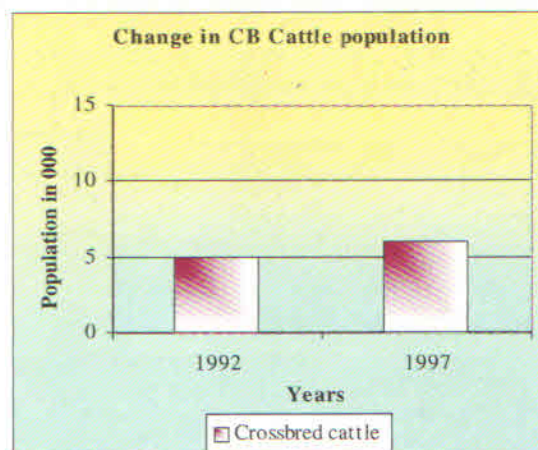
The Union Territory of Chandigarh, situated in the Northern region of the country is the capital of Haryana & Punjab. It has a small geographic area of 114 sq.km. The total human population of Chandigarh in 2001 is 0.9 million, of which the rural population is only 10.2 % and urban population is 89.8 % and the population density of 7,903 persons per sq.km. The Union Territory has a forest cover of only 9 sq.km. In 2001-02, the UT produced 43 thousand tonnes of milk and 117 lakh nos. of egg.

According to the 1997 Livestock census, Chandigarh had 0.02 % of buffaloes and 0.02 % of pig population of the country. The poultry population is 0.09 % of the country's total poultry population.

Livestock Population (000)	% increase/ decrease		
	1992	1997	
Crossbred cattle	5	6	20.2
Indigenous cattle	0	1	
Total cattle	5	7	40.0
Buffaloes	23	23	0.0
Pigs	3	3	0.0
<b>Total Livestock</b>	<b>31</b>	<b>33</b>	<b>6.5</b>

#### Livestock

In Chandigarh, the crossbred cattle increased heavily by 20.2 % as also indigenous cattle increased to one thousand during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is an increase of 45.1 % in total cattle population during the inter-censal period. The buffalo population has decreased by -1.5 %. The pig population has not changed. The total livestock in the state has increased from 0.031million to 0.033 million between these two censuses showing an increase of 6.2 %.



#### Work animals

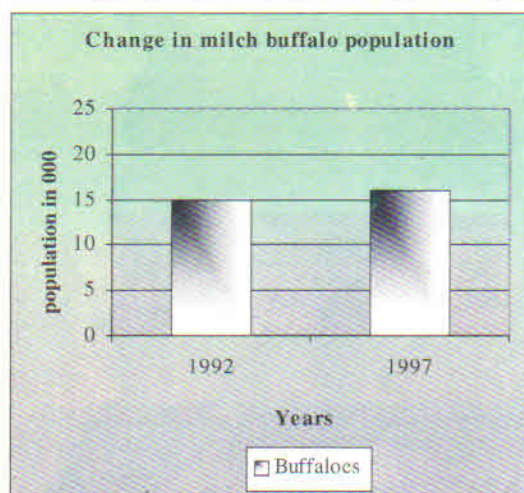
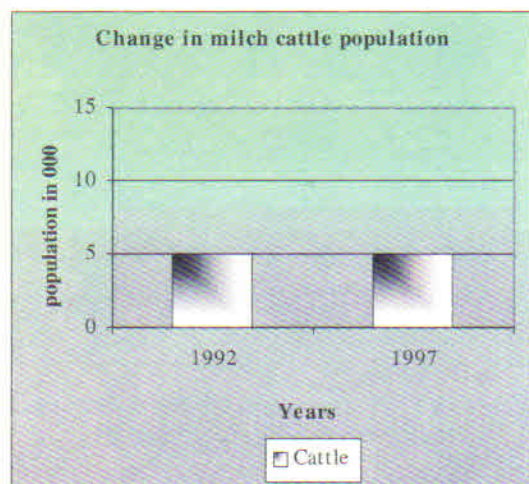
No male buffaloes are used for work in the UT. But it is observed that around one thousand male cattle are used for work.



## Milch animals

Milch animals (000)	% increase/ decrease		
	1992	1997	
Cattle	5	5	0.0
Buffaloes	15	16	6.7

The milch cattle has not increased during the inter censal period but the change in milch buffaloes has been observed to be 6.7 %.



## Poultry

Poultry population (000)	% increase/ decrease		
	1992	1997	
Fowls	177	294	66.3
Ducks etc.	3	10	233.3
<b>Total Poultry</b>	<b>180</b>	<b>304</b>	<b>69.1</b>

The fowl population has increased by around 66.3 % and the total poultry by 69.1% in the UT. The duck and other birds have also shown an increase of 233.3 % during the period.

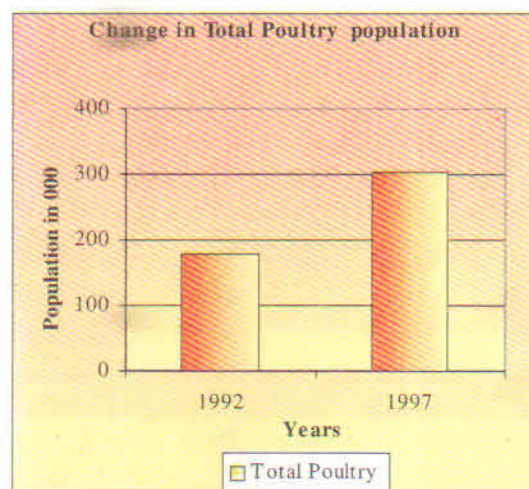


Table 3.27 District wise Livestock & Poultry population (Chandigarh)

District	CB cattle	Ind. cattle	Total Buffaloes cattle	Sheep	Goats	Pigs	Others	(000)			
								Total Livestock	Total Fowls	Ducks etc.	Total Poultry
Chandigarh	6	1	7	23	0	1	3	35	294	10	304
<b>Total Chandigarh</b>	<b>6</b>	<b>1</b>	<b>7</b>	<b>23</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>35</b>	<b>294</b>	<b>10</b>	<b>304</b>



### 3.28 Dadra & Nagar Haveli

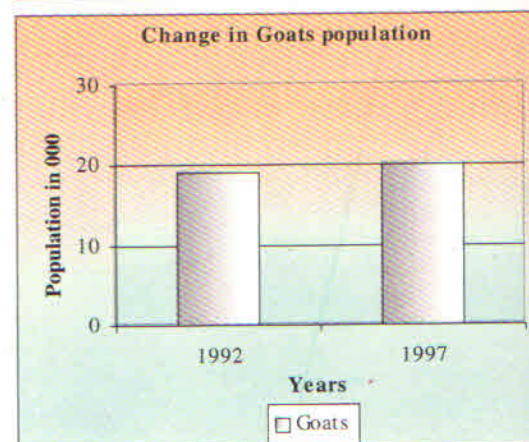
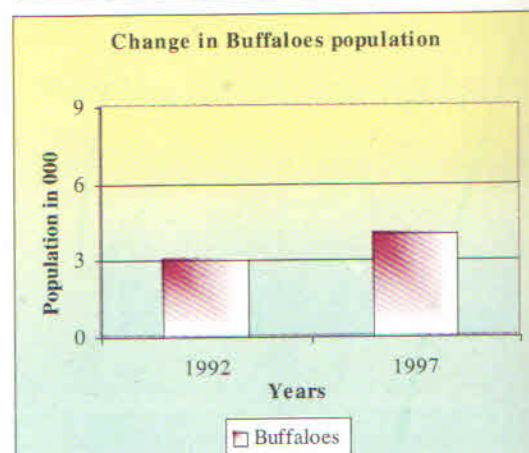
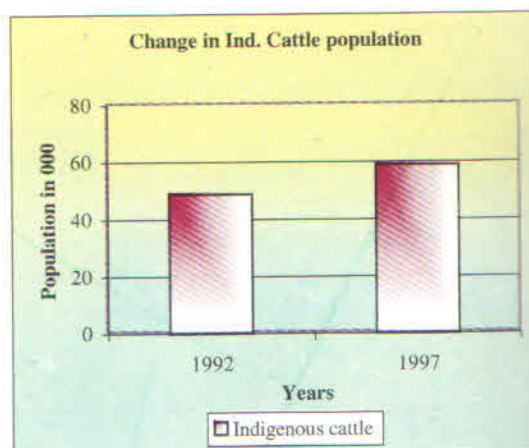
The Union Territory of Dadra & Nagar Haveli, located in the West coast surrounded by Gujarat and Maharashtra has a geographic area of 491 sq.km. The total human population of Dadra & Nagar Haveli in 2001 is 0.22 million, of which the rural population is 77.1 % and urban population is 22.9 % and the population density of 449 persons per sq.km. The Union Territory has a large tribal population consisting of 79.0 % of the population of the Union Territory. The forest cover of the Union Territory is 219 sq.km. In 2001-02, the estimates of milk and egg production in the UT were 8 thousand tones and 67 lakh nos. respectively.

The Union Territory did not conduct the 16<sup>th</sup> Livestock census and the data has been projected based on annual growth rates. According to the data, Dadra & Nagar Haveli had 0.03 % of Cattle and 0.02 % of goat's population of the country. The poultry population is 0.12 % of the country's total poultry population.

Livestock Population (000)	% increase/decrease		
	1992	1997	
Crossbred cattle	0	1	
Indigenous cattle	49	59	20.4
Total cattle	49	60	22.4
Buffaloes	3	4	33.3
Goats	19	20	5.3
<b>Total Livestock</b>	<b>71</b>	<b>84</b>	<b>18.3</b>

#### Livestock

In Dadra & Nagar Haveli, the crossbred cattle were one thousand and indigenous cattle increased by 20.4 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is an overall increase of 22.4 % in cattle population during the intercensal period. The buffalo population has increased by 33.3 % and goat population has increased by 5.3 %. The total livestock in the state has increased from 0.071 million to 0.084 million between these two censuses showing an increase of 18.3 %.

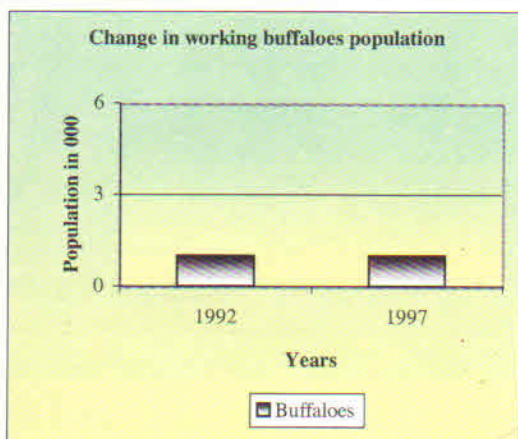
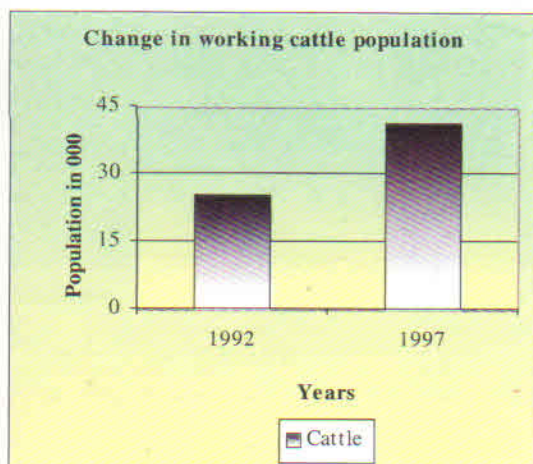


#### Work animals

Work animals (000)	% increase/decrease		
	1992	1997	
Cattle	25	41	64.0
Buffaloes	1	1	0.0

During the period between the two censuses, there is an increase of 64.0 % in working cattle and no change has been observed in working buffaloes population.

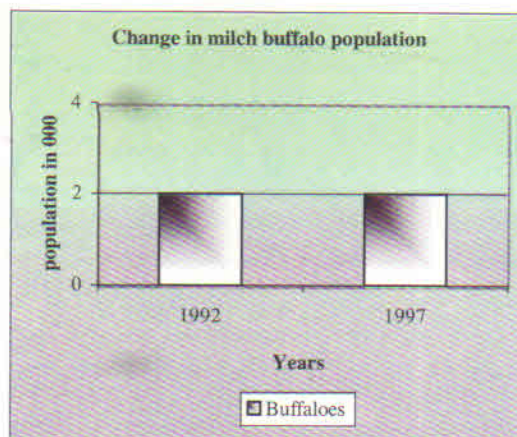
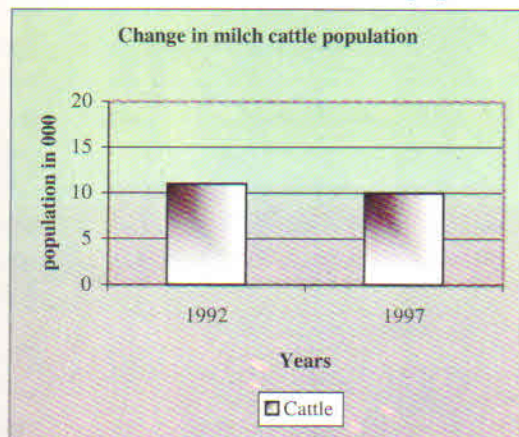




#### Milch animals

Milch animals (000)	% increase/decrease		
	1992	1997	
Cattle	11	10	-9.1
Buffaloes	2	2	0.0

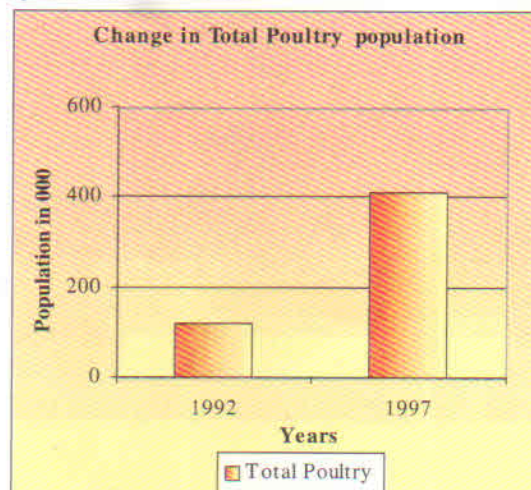
The milch cattle has decreased during the inter censal period (-9.1 %) but no change has been observed in milch buffaloes population.



#### Poultry

Poultry population (000)	% increase/decrease		
	1992	1997	
Fowls	117	411	251.1
<b>Total Poultry</b>	<b>117</b>	<b>411</b>	<b>251.1</b>

There is a sharp increase in the fowl population in the state during the period. The fowl population has increased by around 251.1 %.



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Table 3.28 Districtwise Livestock & Poultry population (Daara & Nagar Haveli)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	(000)			
									Total Livestock	Fowls	Ducks etc.	Total Poultry
Dadar & Nagar Haveli <sup>T</sup>	1	59	60	4	0	20	0	0	84	411	0	411
Total Dadra & Nagar Haveli	1	59	60	4	0	20	0	0	84	411	0	411

Note: Dadra & Nagar Haveli is a tribal area.



(000)
Total
Poultry
411
411

### 3.29 Daman & Diu

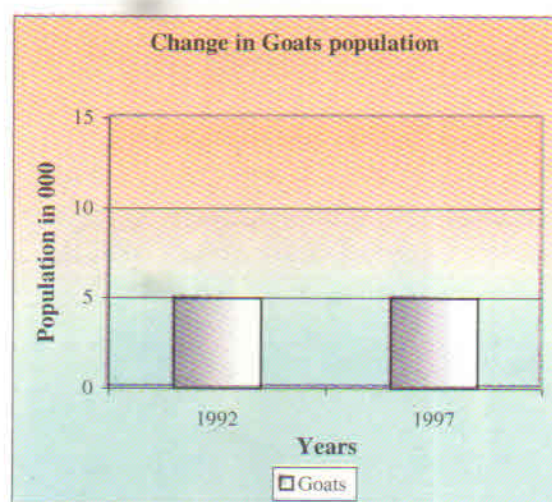
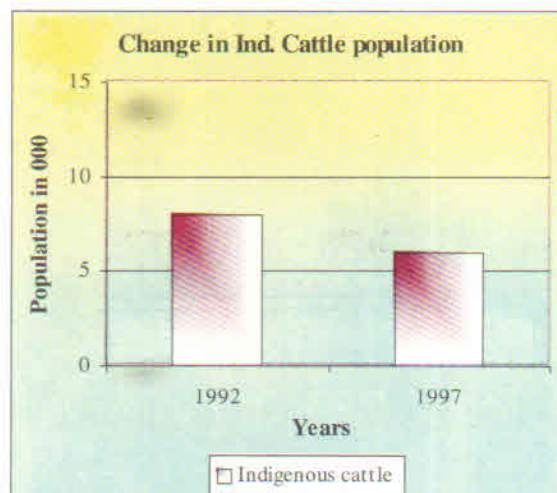
The Union Territory of Daman & Diu, situated in the West coast within Gujarat, has a geographic area of 112 sq.km. The total human population of Daman & Diu in 2001 is 0.16 million, of which the rural population is 63.7 % and urban population is 36.3 % and the population density of 1,411 persons per sq.km. The tribal population is 11.5 % of the population of the Union Territory. The forest cover of the Union Territory is only 6 sq.km. In 2001-02, the milk and egg production have been estimates to be 1 thousand tones and 34 lakh nos. respectively.

According to the 1997 Livestock census, Daman & Diu had very little livestock population.

Livestock Population (000)	% increase/		
	1992	1997	decrease
Crossbred cattle	0	0	
Indigenous cattle	8	6	-25.0
Total cattle	8	6	-24.9
Buffaloes	0	1	
Goats	5	5	0.0
<b>Total Livestock</b>	<b>13</b>	<b>12</b>	<b>-7.7</b>

#### Livestock

In Daman & Diu, there is a decline of -25.0 % in indigenous cattle population during the inter-censal period. A total of around one thousand buffaloes have been counted in the 16<sup>th</sup> livestock census. No change in goats population has been observed. The total livestock in the state has decreased from 0.013 million to 0.012 million between these two censuses showing a decrease of -7.7 %.

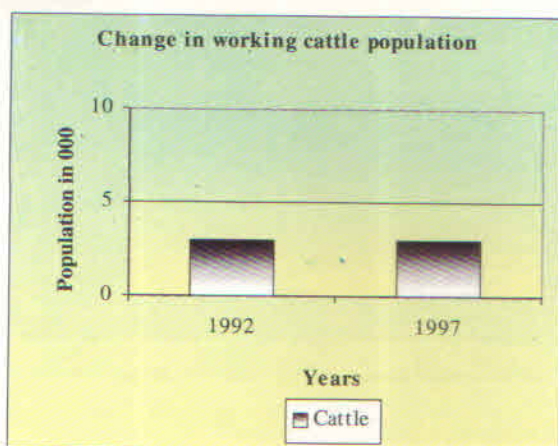


#### Work animals

Work animals (000)	% increase/		
	1992	1997	decrease
Cattle	3	3	0.0

During the period between the two censuses, no change has been observed in the working cattle population.

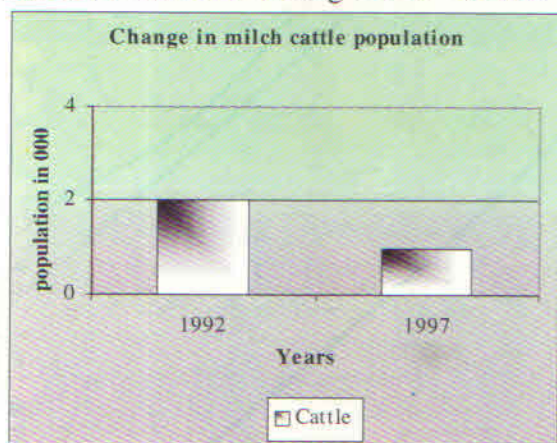




### Milch animals

Milch animals (000)	1992	1997	% increase/decrease
Cattle	1	1	0.0
Buffaloes	0	1	

The milch cattle has not increased or decreased during the inter censal period and around one thousand milch buffaloes have been observed during the 16<sup>th</sup> census.



### Poultry

Poultry population (000)	1992	1997	% increase/decrease
Fowls	27	23	-15.3
<b>Total Poultry</b>	<b>27</b>	<b>23</b>	<b>-15.3</b>

There is a decrease in the fowl population in the state during the period. The fowl population has decreased by around -15.3 %.

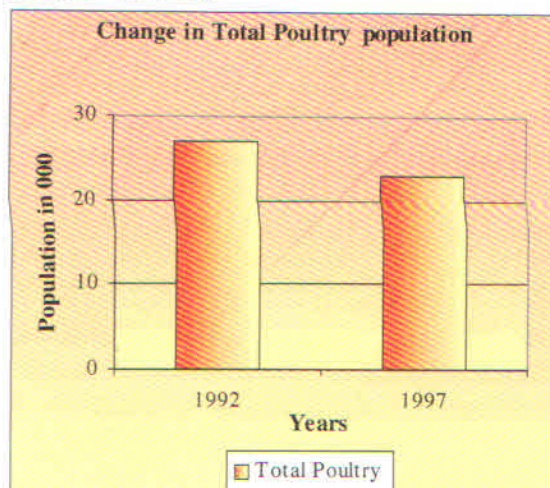


Table 3.29 District wise Livestock & Poultry population (Daman & Diu)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	(000)			
									Total Livestock		Total Ducks etc. Poultry	
Daman <sup>T</sup>	0	4	4	1	0	2	0	0	7	18	0	18
Diu	0	2	2	0	0	3	0	0	4	5	1	6
<b>Total Daman &amp; Diu</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>23</b>	<b>1</b>	<b>24</b>
Tribal district	0	4	4	1	0	2	0	0	7	18	0	18
% of tribal district		65.6	65.6	100.0	100.0	43.5			62.3	77.7	33.4	75.7

**Tribal districts:** Around 65.6 % of cattle, 43.5 % of goats and 75.7 % of poultry are in tribal districts.



### 3.30 Delhi

The Union Territory of Delhi, capital of the country, has a geographic area of 1,483 sq.km. The total human population of Delhi in 2001 is 13.78 million (1.3 % of the country's population), of which the rural population is 7.0 % and urban population is 93.0 % and the population density of 9,294 persons per sq.km. The forest cover of the Union Territory is 111 sq.km. The milk and egg production estimates of the UT in 2001-02 were 294 thousand tones and 372 lakh nos. respectively.

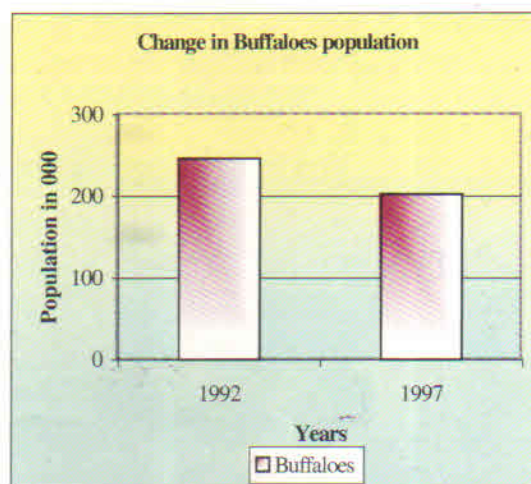
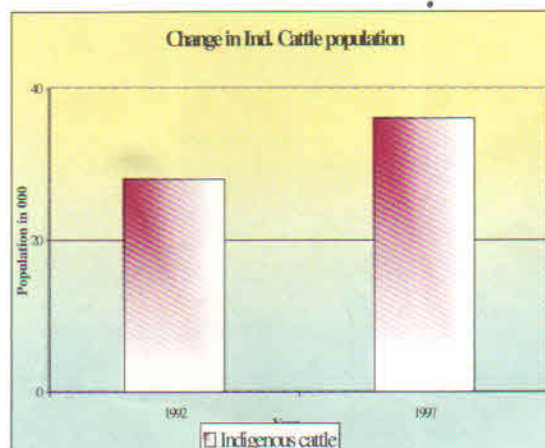
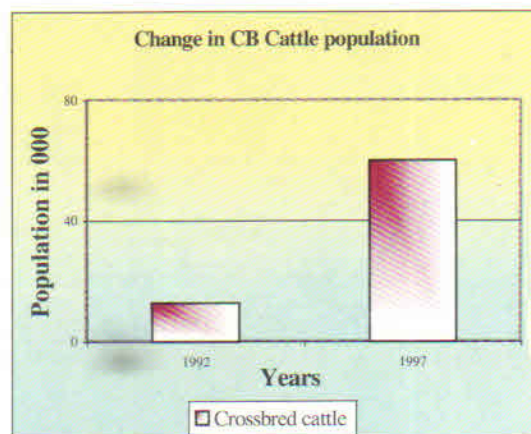
According to the 1997 Livestock census, Delhi had 0.05 % of Cattle, 0.22 % of buffaloes, 0.02 % of sheep, 0.02 % of goats and 0.23 % of pig population of the country. The poultry population is 0.19 % of the country's total poultry population.

Livestock Population (000)	% increase/decrease		
	1992	1997	
Crossbred cattle	13	60	361.5
Indigenous cattle	28	36	28.6
Total cattle	41	96	134.1
Buffaloes	247	203	-17.8
Sheep	0	11	
Goats	17	25	47.1
Pigs	10	31	210.0
Others	0	3	
<b>Total Livestock</b>	<b>315</b>	<b>369</b>	<b>17.1</b>

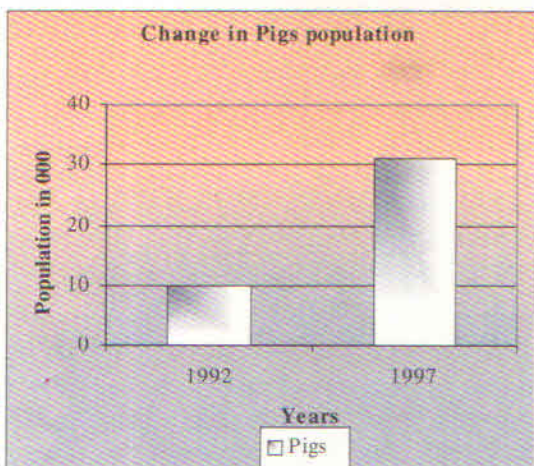
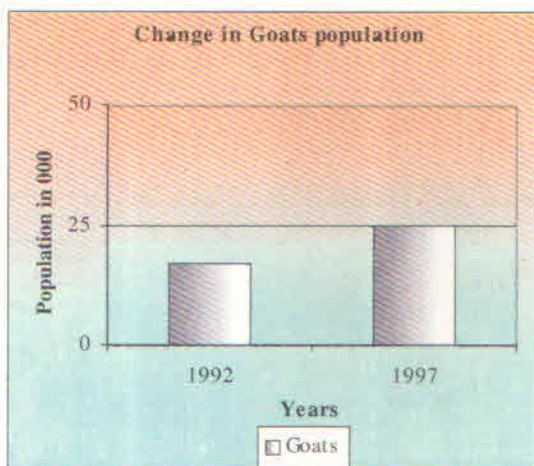
#### Livestock

In Delhi, the crossbred cattle increased heavily by 361.5 % as well as indigenous cattle increased by 28.6 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is an overall increase of 134.1 % in cattle population during the inter-censal period. The buffalo population has decreased by -17.8 % but goat and pig population has increased much i.e. 47.1 % and 210.0 % respectively. The total livestock in the state has increased from

0.315 million to 0.369 million between these two censuses showing an increase of 17.1 %.



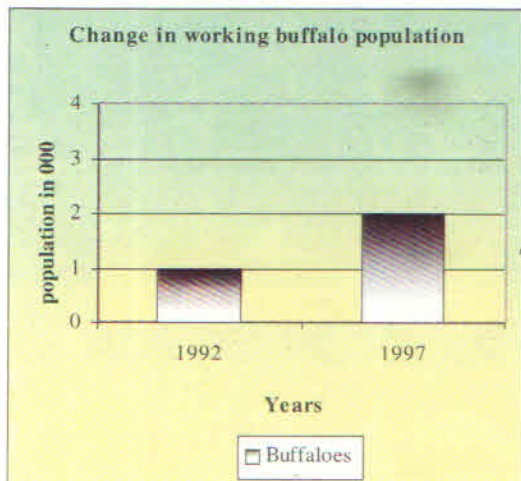




#### Work animals

Work animals (000)	1992	1997	% increase/decrease
Cattle	0	1	
Buffaloes	1	2	100.0

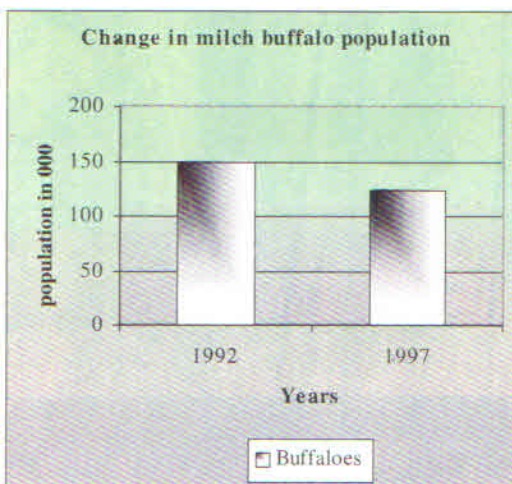
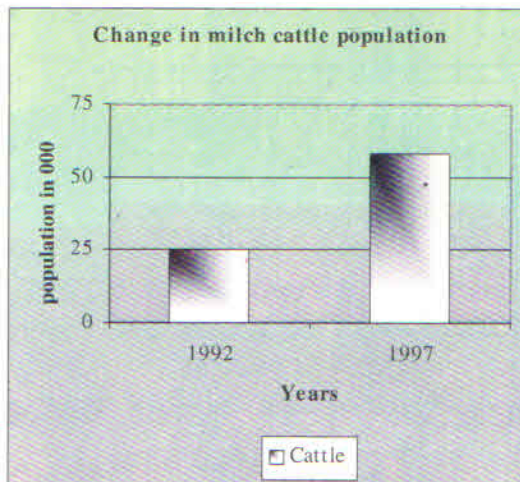
During the period between the two censuses, an increase of 100.0 % in the working buffaloes has been observed and around one thousand working cattle have been found in the UT.



#### Milch animals

Milch animals (000)	1992	1997	% increase/decrease
Cattle	25	58	132.0
Buffaloes	150	124	-17.3

The milch cattle has increased during the inter censal period (132.0%) but there is a decrease of -17.3 % in milch buffaloes.





### Poultry

Poultry population (000)	% increase/ decrease		
	1992	1997	
Fowls	28	646	2208.3
<b>Total Poultry</b>	<b>28</b>	<b>646</b>	<b>2208.3</b>

There is a sharp increase in the fowl population during the period. The fowl population has increased by around 2208.3 %.

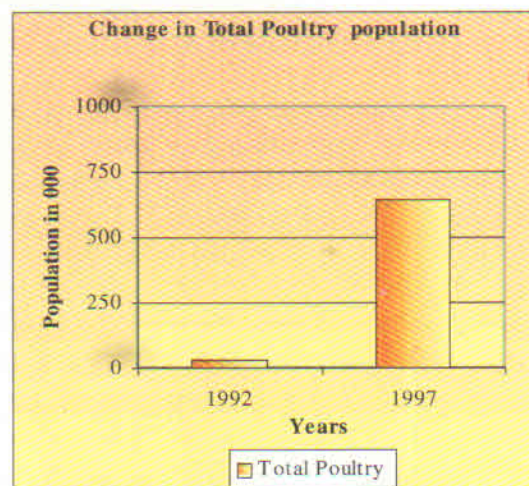


Table 3.30 District wise Livestock & Poultry population (Delhi)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	(000)			
									Total Livestock	Fowls	Ducks etc.	Total Poultry
Delhi	60	36	96	203	11	25	31	3	368	646	0	646
<b>Total Delhi</b>	<b>60</b>	<b>36</b>	<b>96</b>	<b>203</b>	<b>11</b>	<b>25</b>	<b>31</b>	<b>3</b>	<b>368</b>	<b>646</b>	<b>0</b>	<b>646</b>



### 3.31 Lakshadweep

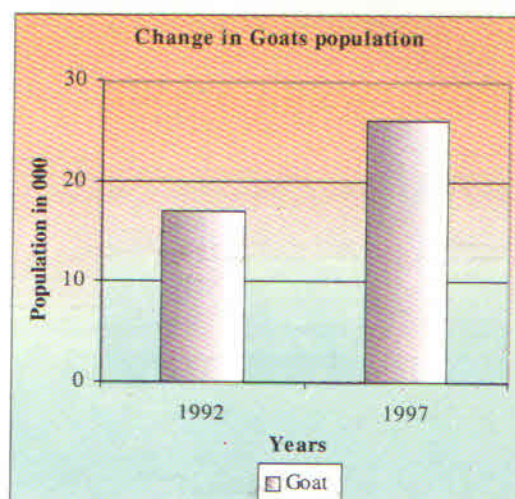
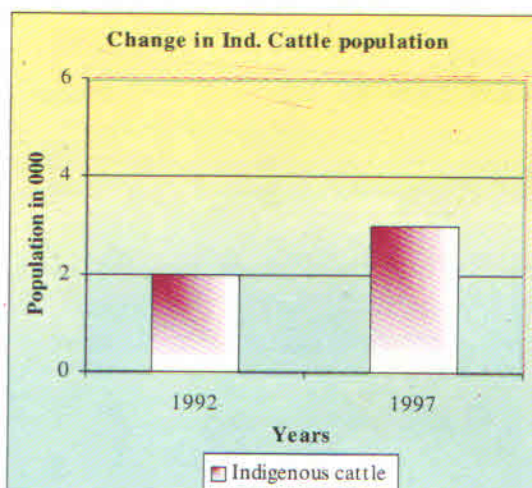
The Union Territory of Lakshadweep, consisting of a group of 36 islands in Arabian Sea, has a geographic area of only 32 sq.km. Only 22 islands are inhabited. The total human population of Lakshadweep in 2001 is 0.06 million, of which the rural population is 55.5 % and urban population is 44.5 % and the population density of 1,894 persons per sq.km. The forest cover of the Union Territory is 27 sq.km. The estimates of production of milk and egg in the UT in 2001-02 were 6 thousand tones and 67 lakh nos. respectively.

According to the 1997 Livestock census, Lakshadweep had very little livestock population.

Livestock Population (000)	% increase/		
	1992	1997	decrease
Crossbred cattle	0	1	
Indigenous cattle	2	3	50.0
Total cattle	2	4	100.0
Goat	17	26	52.9
<b>Total Livestock</b>	<b>19</b>	<b>30</b>	<b>57.9</b>

#### Livestock

In Lakshadweep, around one thousand crossbred cattle were found in 16<sup>th</sup> census. The indigenous cattle increased by 50.0 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is 100.0 % increase in cattle population during the inter-censal period. The goat population has increased by 52.9 %. The total livestock in the UT has increased from 0.017 million to 0.030 million between these two censuses showing an increase of 57.9 %.



#### Work animals

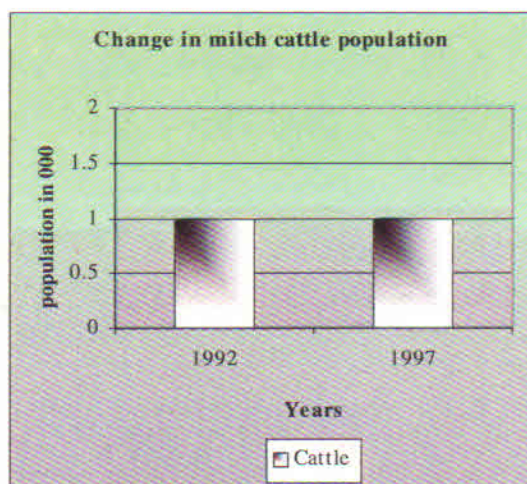
Cattle are not used for work purpose in the UT.

#### Milch animals

Milch animals (000)	% increase/		
	1992	1997	decrease
Cattle	1	1	0.0

No change has been observed in the milch cattle population during the census.





### Poultry

Poultry population (000)	% increase/decrease		
	1992	1997	
Fowls	58	76	31.4
Ducks etc.	3	2	-20.4
<b>Total Poultry</b>	<b>61</b>	<b>78</b>	<b>27.9</b>

The fowl population has increased by around 31.4 % and the total poultry by 27.9 % in the UT. The duck and other birds have shown a decrease of -20.4 % during the period.

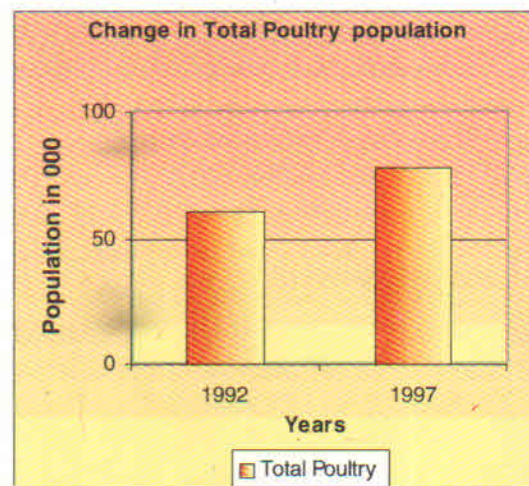


Table 3.31 District wise Livestock & Poultry population (Lakshadweep)

(000)												
District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	Total Livestock	Fowls	Ducks etc.	Total Poultry
Lakshadweep <sup>T</sup>	1	3	4	0	0	26	0	0	30	76	2	78
<b>Total Lakshadweep</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>76</b>	<b>2</b>	<b>78</b>

<sup>T</sup>Lakshadweep is a tribal area.



### 3.32 Pondicherry

The Union Territory of Pondicherry is scarred over four locations, each being called a district. Pondicherry, Karaikal (enclosed within Tamil Nadu), Yaman (enclosed within Andhra Pradesh) and Mahe (enclosed within Kerala). It has a total geographic area of 480 sq.km. The total human population of Pondicherry in 2001 is 0.97 million (0.1 % of the country's population), of which the rural population is 33.4 % and urban population is 66.6 % and the population density of 2,029 persons per sq.km. The forest cover of the Union Territory is 36 sq.km. In 2001-02 the milk and egg production was estimated to be 35 thousand tonnes and 95 lakh nos. respectively.

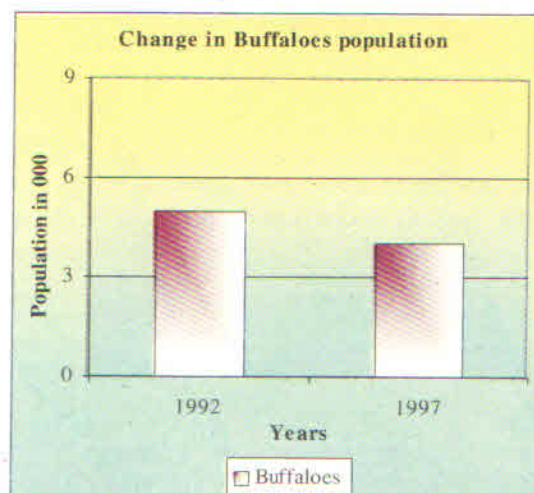
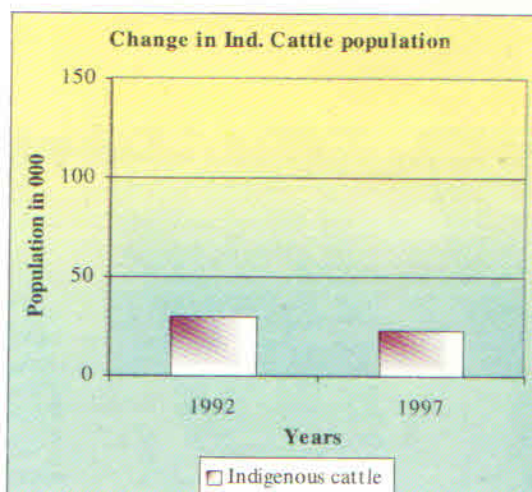
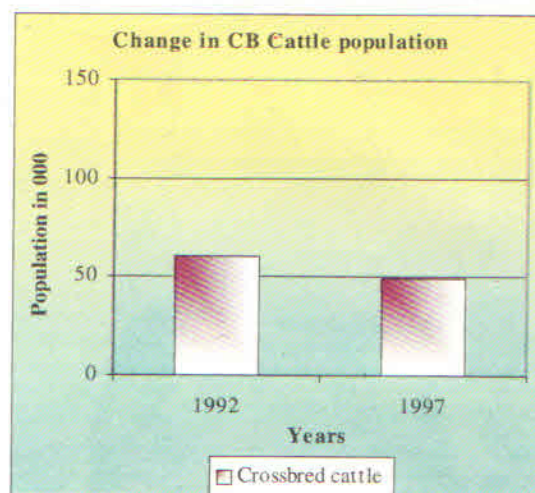
According to the 1997 Livestock census, Pondicherry had 0.04 % of Cattle, 0.03 % of goats and 0.01 % of pig population of the country. The poultry population is 0.03 % of the country's total poultry population.

Livestock Population (000)	% increase/ decrease		
	1992	1997	
Crossbred cattle	60	50	-17.0
Indigenous cattle	30	23	-23.6
Total cattle	90	73	-19.2
Buffaloes	5	4	-19.2
Sheep	3	1	-66.7
Goats	44	40	-9.1
Pigs	0	1	
Total Livestock	142	119	-16.2

#### Livestock

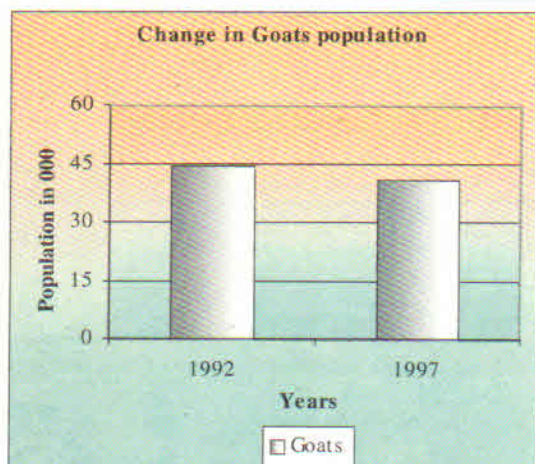
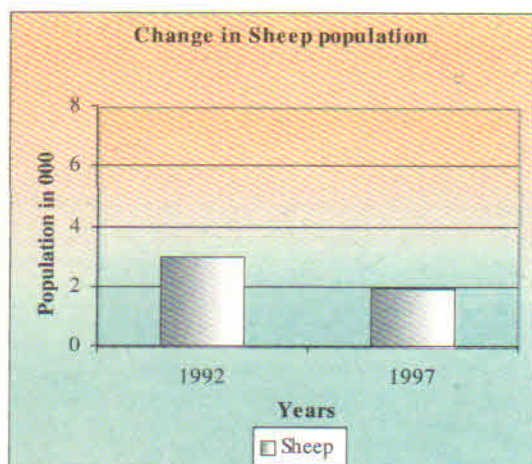
In Pondicherry, the crossbred cattle has decreased by -17.0 % as also indigenous cattle decreased by -23.6 % during the period between 15<sup>th</sup> and 16<sup>th</sup> census. There is a decline of -19.2 % in total cattle population during the inter-censal period. The buffalo population has decreased by -19.2 %, sheep and goat population have decreased by -66.7 % and -9.1 % respectively. The total livestock in

the UT has decreased from 0.142 million to 0.119 million between these two censuses showing a decrease of -16.2 %.





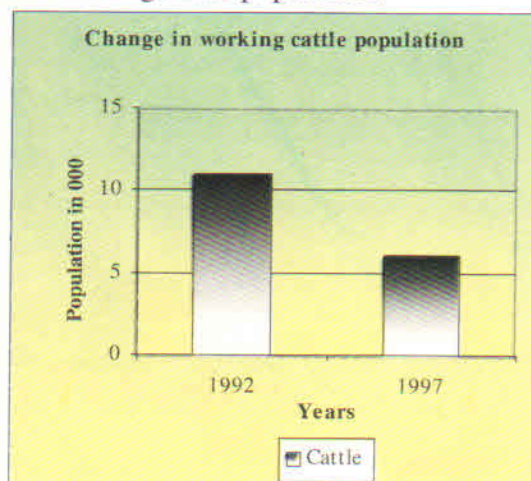
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### Work animals

Work animals (000)	% increase/	
	1992	1997 decrease
Cattle	11	6 -45.5

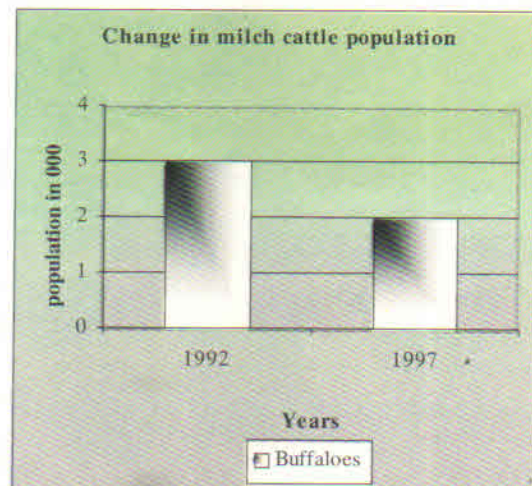
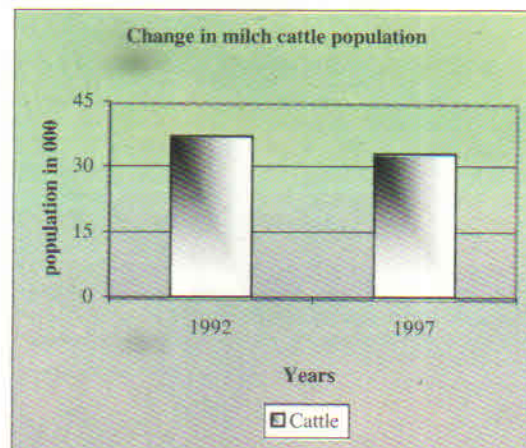
During the period between the two censuses, there is a decline of -45.5 % in the working cattle population.



### Milch animals

Milch animals (000)	% increase/	
	1992	1997 decrease
Cattle	37	33 -10.8
Buffaloes	3	2 -33.3

The milch cattle has decreased during the inter censal period (-10.8 %) as well as there is a decrease of -33.3 % in milch buffaloes.





## Poultry

Poultry population (000)	% increase/decrease		
	1992	1997	
Fowls	116	116	0.0
Ducks etc.	4	5	25.0
<b>Total Poultry</b>	<b>120</b>	<b>121</b>	<b>1.1</b>

There is a small increase in the total poultry (1.1 %) in the UT. The duck and other birds have shown an increase of 25.0 % during the period.

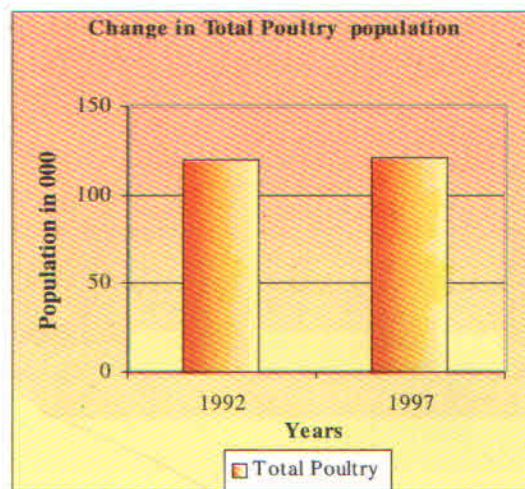


Table 3.32 Districtwise Livestock & Poultry population (Pondicherry)

District	CB cattle	Ind. cattle	Total cattle	Buffaloes	Sheep	Goats	Pigs	Others	(000)			
									Total Livestock	Fowls	Ducks etc.	Total Poultry
Karaikal	9	10	18	1	0	18	0	0	38	36	1	37
Mahe	1	0	1	0	0	0	0	0	1	2	0	2
Pondicherry	40	13	53	2	1	22	1	0	80	76	4	79
Yaman	0	0	0	1	0	0	0	0	2	3	0	3
<b>Total Pondicherry</b>	<b>50</b>	<b>23</b>	<b>73</b>	<b>4</b>	<b>2</b>	<b>41</b>	<b>1</b>	<b>0</b>	<b>121</b>	<b>116</b>	<b>5</b>	<b>121</b>



**DETAILED**  
**STATISTICAL TABLES**  
**OF**  
**LIVESTOCK**



# LIVESTOCK CENSUS 1997

State	Location	Cattle						(In thousands)
		Crossbred/Exotic						Total Crossbred/ Exotic male
		Male						
		under 1yr	1 to 1 1/2 yrs	used for breeding only	used for work only	used for breeding and work	others	
1		2	3	4	5	6	7	8
Andhra Pradesh	R	36	27	13	116	9	4	204
	U	1	1	1	4	1	0	9
	T	37	28	14	120	11	4	213
Arunachal Pradesh	R	1	1	0	1	0	0	3
	U	0	0	0	0	0	0	1
	T	1	1	0	1	0	0	4
Assam	R	34	25	5	13	4	4	85
	U	5	3	1	1	0	0	10
	T	39	28	6	14	5	4	95
Bihar	R	13	11	2	76	2	1	106
	U	1	0	0	10	0	0	11
	T	14	11	2	86	2	1	117
Chhatisgarh	R	8	7	5	7	1	0	28
	U	4	3	1	2	1	0	11
	T	11	10	6	9	2	1	39
Goa	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1
Gujarat	R	15	12	2	26	1	2	58
	U	1	1	1	1	0	0	4
	T	16	14	3	26	1	2	62
Haryana	R	70	56	31	51	26	12	246
	U	13	10	7	6	4	7	46
	T	83	66	38	57	29	19	292
Himachal Pradesh	R	18	15	3	68	4	1	109
	U	0	0	0	1	0	0	2
	T	19	15	3	69	4	1	111
Jammu & Kashmir	R	85	75	13	240	36	8	458
	U	5	5	1	9	2	0	22
	T	91	80	14	249	39	8	480
Karnataka	R	47	29	6	31	3	3	119
	U	11	8	3	11	2	1	36
	T	58	36	9	43	5	5	155
Kerala	R	87	26	4	10	6	5	139
	U	3	1	0	0	1	0	5
	T	90	27	4	11	7	6	144
Madhya Pradesh	R	14	12	7	5	2	0	40
	U	3	2	1	1	0	0	6
	T	17	14	7	6	2	0	46



# LIVESTOCK CENSUS 1997

		Cattle						(In thousands)
State	Location	Crossbred/Exotic						Total Crossbred/ Exotic male
		Male						
		under 1yr	1 to 1 1/2 yrs	used for breeding only	used for work only	used for breeding and work	others	
1		2	3	4	5	6	7	8
Maharashtra	R	214	119	10	168	24	11	546
	U	13	6	1	9	2	1	32
	T	226	126	12	177	26	11	578
Manipur	R	4	5	2	3	4	0	19
	U	3	2	1	2	3	0	11
	T	7	8	3	5	6	1	29
Meghalaya	R	1	0	0	0	0	0	2
	U	0	0	0	0	0	0	0
	T	1	0	0	0	0	0	2
Mizoram	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	1
	T	1	1	0	0	0	0	2
Nagaland	R	16	16	8	11	4	2	59
	U	0	0	0	0	0	0	0
	T	16	16	8	11	4	2	59
Orissa	R	80	57	3	85	1	1	226
	U	16	7	1	6	0	0	30
	T	96	64	3	91	1	1	257
Punjab	R	128	91	0	0	0	144	362
	U	13	9	0	0	0	13	35
	T	141	99	0	0	0	157	398
Rajasthan	R	12	8	1	5	1	0	27
	U	3	2	0	0	0	0	6
	T	14	11	1	5	1	1	33
Sikkim	R	4	4	1	4	1	1	14
	U	0	0	0	0	0	0	0
	T	4	4	1	4	1	1	14
Tamilnadu	R	215	165	37	434	56	31	938
	U	35	25	5	50	5	2	123
	T	249	190	43	483	61	34	1060
Tripura	R	6	4	2	4	1	0	17
	U	1	0	0	0	0	0	1
	T	6	4	2	4	1	0	18
Uttar Pradesh	R	171	171	16	489	16	16	878
	U	15	13	3	17	2	1	50
	T	187	184	18	505	18	17	929
Uttaranchal	R	7	5	1	11	1	0	25
	U	1	1	0	1	0	0	4
	T	8	6	1	12	1	1	29



# LIVESTOCK CENSUS 1997

State	Location	Cattle						(In thousands)
		Crossbred/Exotic						
		Male						
		under 1yr	1 to 1 1/2 yrs	Over 2 1/2 years			others	Total Crossbred/ Exotic male
				used for breeding only	used for work only	used for breeding and work		
1		2	3	4	5	6	7	8
West Bengal	R	68	42	5	18	4	3	139
	U	12	6	1	2	1	0	22
	T	80	48	7	20	4	3	161
Andaman & Nicobar	R	1	0	0	0	0	0	1
	U	0	0	0	0	0	0	0
	T	1	0	0	0	0	0	2
Chandigarh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1
Dada & Nagar Haveli	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Daman & Diu	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Delhi	R	4	1	0	0	0	0	5
	U	3	1	1	0	0	0	4
	T	6	1	1	0	0	0	9
Lakshadweep	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Pondicherry	R	2	1	0	2	0	0	5
	U	0	0	0	0	0	0	1
	T	2	1	0	2	0	0	6
All India Total	R	1360	987	179	1877	207	250	4859
	U	163	107	30	132	24	28	485
	T	1523	1094	209	2010	231	278	5344

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Column totals may not tally due to rounding of numbers



# LIVESTOCK CENSUS 1997

		Cattle							(In thousands)
State	Location	Crossbred/Exotic							Total Crossbred /Exotic
		Female						Total Cb/ Ex Female	
		under 1yr	1 to 2 1/2 yrs	Over 2 1/2 years			others		
				In milk	Dry	Not yet calved once			
1		9	10	11	12	13	14	15	16
Andhra Pradesh	R	128	83	218	65	20	5	519	723
	U	4	3	9	2	1	0	20	28
	T	132	87	228	66	21	5	539	751
Arunachal Pradesh	R	1	1	1	1	0	1	5	7
	U	0	0	1	0	0	0	3	3
	T	1	1	3	1	1	1	7	11
Assam	R	55	49	73	43	15	8	243	327
	U	7	5	12	4	2	2	32	42
	T	62	54	84	48	17	9	274	369
Bihar	R	19	17	37	26	6	0	105	211
	U	2	1	3	2	1	0	10	21
	T	21	18	41	28	7	0	115	232
Chhatisgarh	R	9	9	19	10	1	0	48	76
	U	3	3	8	4	0	0	19	30
	T	12	12	27	14	2	0	67	105
Goa	R	1	1	3	1	0	0	6	7
	U	0	0	0	0	0	0	0	0
	T	1	1	3	1	0	0	7	7
Gujarat	R	47	45	125	33	13	0	262	320
	U	2	3	10	2	1	0	18	22
	T	49	47	135	35	14	0	280	342
Haryana	R	83	92	139	79	58	21	471	716
	U	15	11	28	14	11	7	85	132
	T	97	103	167	93	68	28	556	848
Himachal Pradesh	R	52	39	106	36	13	3	249	359
	U	2	1	4	1	0	0	8	10
	T	54	40	110	37	14	3	257	368
Jammu & Kashmir	R	110	94	248	51	46	0	549	1007
	U	10	12	23	5	3	0	54	76
	T	120	107	271	56	49	0	603	1083
Karnataka	R	174	140	430	136	32	9	921	1040
	U	43	38	92	32	7	4	217	253
	T	218	179	523	167	39	13	1138	1293
Kerala	R	331	274	708	279	85	41	1718	1857
	U	15	11	48	15	4	2	96	101
	T	346	285	756	294	89	43	1813	1957
Madhya Pradesh	R	20	19	49	21	2	0	110	150
	U	4	4	9	3	0	0	21	27
	T	23	22	58	24	2	1	131	177



# LIVESTOCK CENSUS 1997

		Cattle						(In thousands)	
		Crossbred/Exotic							
State	Location	Female						Total Cb/ Ex Female	Total Crossbred /Exotic
		under 1yr	1 to 2 1/2 yrs	Over 2 1/2 years			others		
				In milk	Dry	Not yet calved once			
1		9	10	11	12	13	14	15	16
Maharashtra	R	325	279	696	381	87	20	1787	2333
	U	17	14	37	18	4	1	91	123
	T	342	293	733	399	91	21	1879	2457
Manipur	R	4	4	8	5	2	0	24	43
	U	3	2	5	4	1	0	15	26
	T	7	6	13	10	3	0	39	69
Meghalaya	R	1	1	6	2	1	0	12	14
	U	0	0	2	0	1	0	3	3
	T	2	1	7	3	2	0	15	17
Mizoram	R	0	0	2	0	0	0	3	4
	U	1	1	1	0	0	0	3	4
	T	1	1	2	1	1	0	6	8
Nagaland	R	19	21	28	13	13	1	95	154
	U	0	0	0	0	0	0	0	0
	T	19	21	28	13	13	1	95	154
Orissa	R	118	114	186	100	21	2	541	768
	U	24	19	48	20	3	1	114	144
	T	142	133	234	120	24	3	655	912
Punjab	R	213	213	552	211	84	6	1279	1642
	U	19	16	79	24	10	2	151	186
	T	232	230	631	235	94	8	1430	1828
Rajasthan	R	25	50	42	20	5	1	143	169
	U	5	13	12	4	1	1	35	41
	T	31	62	54	24	6	1	178	211
Sikkim	R	8	7	14	7	3	1	38	52
	U	0	0	0	0	0	0	0	0
	T	8	7	14	7	3	1	38	52
Tamilnadu	R	467	329	843	333	80	40	2092	3030
	U	80	57	145	55	12	5	353	476
	T	548	385	988	388	92	45	2445	3506
Tripura	R	10	11	15	6	2	1	46	62
	U	2	2	3	1	0	0	9	10
	T	12	13	18	8	3	1	55	73
Uttar Pradesh	R	202	197	364	198	56	21	1039	1917
	U	24	23	50	26	13	3	138	188
	T	226	220	414	224	69	24	1176	2105
Uttaranchal	R	13	9	24	10	3	0	59	84
	U	3	3	6	2	0	0	15	19
	T	16	12	30	12	3	1	74	103



# LIVESTOCK CENSUS 1997

		Cattle							(In thousands)
State	Location	Crossbred/Exotic							Total Crossbred /Exotic
		Female							
		under 1yr	1 to 2 1/2 yrs	Over 2 1/2 years				Total Cb/ Ex Female	
				In milk	Dry	Not yet calved once	others		
1		9	10	11	12	13	14	15	16
West Bengal	R	137	127	243	95	44	0	648	787
	U	25	22	53	19	7	0	127	149
	T	162	150	297	114	51	0	775	936
Andaman & Nicobar	R	1	1	1	1	0	0	4	5
	U	0	0	0	0	0	0	1	1
	T	1	1	1	1	0	0	5	6
Chandigarh	R	0	0	1	0	0	0	1	2
	U	1	0	3	0	0	0	4	4
	T	1	0	4	0	0	0	5	6
Dada & Nagar Haveli	R	0	0	0	0	0	0	1	1
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1	1
Daman & Diu	R	0	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0	0
Delhi	R	6	3	19	2	0	0	30	35
	U	4	1	13	2	0	0	20	24
	T	11	4	32	4	0	0	50	60
Lakshadweep	R	0	0	0	0	0	0	1	1
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1	1
Pondicherry	R	6	7	13	6	2	1	34	39
	U	2	2	4	1	0	0	9	11
	T	8	9	17	7	2	1	44	50
All India Total	R	2586	2238	5214	2169	694	182	13083	17942
	U	320	268	710	263	84	28	1673	2157
	T	2906	2505	5923	2432	779	209	14755	20099

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# LIVESTOCK 1997

(In thousands)

		Cattle						(In thousands)
		Indigenous						
State	Location	Male						Total Indigenous male
		under 1yr	1 to 2 1/2 yrs	Over 2 1/2 years			others	
				used for breeding only	used for work only	used for breeding and work		
1		17	18	19	20	21	22	23
Andhra Pradesh	R	356	579	233	4026	388	75	5657
	U	4	6	5	31	6	3	55
	T	360	585	238	4056	394	79	5712
Arunachal Pradesh	R	28	33	9	110	7	10	197
	U	4	5	1	15	1	2	27
	T	32	38	10	124	7	12	224
Assam	R	639	693	139	1751	292	46	3561
	U	25	25	5	65	24	5	149
	T	664	718	144	1817	316	51	3710
Bihar	R	803	1512	9345	579	0	0	12239
	U	23	32	570	13	0	0	638
	T	826	1544	9914	592	0	0	12877
Chhatisgarh	R	507	812	19	2532	443	21	4334
	U	59	61	3	141	5	2	270
	T	566	872	22	2673	448	22	4604
Goa	R	3	5	1	24	3	2	38
	U	1	1	0	3	0	0	5
	T	4	6	1	26	4	2	43
Gujarat	R	245	303	46	2438	28	24	3085
	U	13	12	4	37	2	2	70
	T	259	315	50	2475	30	26	3155
Haryana	R	157	123	24	264	22	14	605
	U	15	10	10	23	6	6	70
	T	173	133	34	286	28	20	675
Himachal Pradesh	R	79	109	14	686	47	6	940
	U	0	0	0	3	0	0	4
	T	79	110	14	689	47	6	945
Jammu & Kashmir	R	135	156	18	524	93	12	939
	U	3	5	1	8	2	1	20
	T	139	161	19	533	95	13	959
Karnataka	R	434	511	68	3152	58	22	4245
	U	44	42	11	160	5	4	267
	T	479	553	79	3312	64	25	4511
Kerala	R	29	16	4	13	3	3	68
	U	1	0	0	1	0	0	3
	T	30	16	4	14	3	4	71
Madhya Pradesh	R	1271	1605	191	6095	740	145	10045
	U	52	61	8	174	15	7	316
	T	1323	1665	198	6269	754	152	10362



# LIVESTOCK 1997

(In thousands)

Cattle

Indigenous

Male

State	Location	under 1yr	1 to 2 1/2 yrs	Over 2 1/2 years				Total Indigenous male
				used for breeding only	used for work only	used for breeding and work	others	
1		17	18	19	20	21	22	23
Maharashtra	R	999	960	66	6114	321	100	8561
	U	32	27	3	146	10	4	222
	T	1032	988	69	6259	331	103	8783
Manipur	R	24	36	6	130	34	3	233
	U	2	5	0	16	2	0	25
	T	26	41	6	146	36	3	258
Meghalaya	R	44	56	44	97	73	26	340
	U	1	1	0	2	0	0	4
	T	45	57	44	98	73	27	344
Mizoram	R	2	3	0	1	2	1	10
	U	0	0	0	0	0	0	1
	T	2	3	0	1	3	1	10
Nagaland	R	23	25	15	21	9	6	99
	U	0	0	0	0	0	0	0
	T	23	25	15	21	9	6	99
Orissa	R	741	994	52	5007	61	22	6877
	U	28	27	3	82	1	0	141
	T	768	1020	55	5089	62	22	7017
Punjab	R	57	55	0	0	0	191	304
	U	6	6	0	0	0	11	23
	T	63	61	0	0	0	202	327
Rajasthan	R	832	657	49	2371	185	57	4151
	U	25	17	2	27	3	2	77
	T	857	673	52	2399	188	59	4228
Sikkim	R	5	8	2	24	1	2	41
	U	0	0	0	0	0	0	0
	T	5	8	2	24	1	2	41
Tamilnadu	R	315	314	57	1295	113	60	2154
	U	33	28	6	82	8	5	162
	T	349	342	63	1377	120	65	2317
Tripura	R	74	88	28	289	33	9	522
	U	2	1	0	2	0	0	5
	T	77	89	28	291	33	9	527
Uttar Pradesh	R	1458	1627	104	5942	137	134	9401
	U	46	48	7	103	4	4	213
	T	1504	1675	111	6045	142	137	9614
Uttaranchal	R	99	128	14	682	16	3	941
	U	2	1	0	4	0	0	7
	T	100	130	14	685	17	3	949



# LIVESTOCK 1997

		Cattle						(In thousands)
		Indigenous						
		Male						
State	Location	under 1yr	1 to 2 1/2 yrs	Over 2 1/2 years				Total Indigenous male
				used for breeding only	used for work only	used for breeding and work	others	
1		17	18	19	20	21	22	23
West Bengal	R	1027	1484	101	4781	132	123	7649
	U	35	29	3	39	3	3	113
	T	1062	1513	104	4821	135	126	7762
Andaman & Nicobar	R	4	4	1	13	2	0	23
	U	0	0	0	0	0	0	0
	T	4	4	1	13	2	0	24
Chandigarh	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1
Dada & Nagar Haveli	R	2	3	0	26	7	0	38
	U	0	0	0	0	0	0	1
	T	2	3	0	27	7	0	39
Daman & Diu	R	0	0	0	3	0	0	3
	U	0	0	0	0	0	0	0
	T	0	0	0	3	0	0	4
Delhi	R	2	1	0	0	0	0	3
	U	2	0	1	0	0	0	3
	T	4	1	1	0	0	0	6
Lakshadweep	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1
Pondicherry	R	1	1	0	3	0	0	5
	U	0	0	0	1	0	0	1
	T	1	1	0	4	0	0	6
All India Total	R	10399	12900	10650	48993	3253	1116	87310
	U	459	452	646	1177	98	61	2892
	T	10857	13352	11295	50169	3351	1177	90202

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Column totals may not tally due to rounding of numbers



# LIVESTOCK 1997

		Cattle							(In thousands)	
		Indigenous							Total Indigenous cattle	Total cattle
State	Location	under 1yr	1 to 3 yrs	Female			Total Indigenous Female			
				In milk	Dry	Not yet calved				
1		24	25	26	27	28	29	30	31	32
Andhra Pradesh	R	763	755	1408	799	244	120	4088	9746	10468
	U	10	8	23	5	4	1	51	105	134
	T	773	763	1430	804	248	121	4139	9851	10602
Arunachal Pradesh	R	30	36	45	38	17	23	190	387	394
	U	4	6	6	5	2	3	26	54	57
	T	34	42	52	43	19	26	217	441	451
Assam	R	821	729	1223	725	258	126	3882	7443	7770
	U	26	29	42	16	10	13	135	285	327
	T	847	757	1265	741	268	139	4017	7727	8097
Bihar	R	1298	4169	1878	3388	369	0	11102	23341	23552
	U	49	139	76	109	14	0	387	1025	1046
	T	1347	4308	1954	3497	383	0	11489	24366	24598
Chhatisgarh	R	502	842	965	1258	60	24	3651	7985	8060
	U	66	90	128	130	9	2	426	696	725
	T	568	931	1093	1389	69	26	4076	8680	8786
Goa	R	6	6	10	8	2	1	33	70	78
	U	1	1	2	1	0	0	5	10	10
	T	7	7	12	9	2	1	38	81	88
Gujarat	R	471	468	1243	618	231	0	3031	6116	6436
	U	33	31	103	36	17	0	220	291	313
	T	505	499	1346	654	248	0	3251	6406	6749
Haryana	R	161	183	281	110	55	10	801	1405	2122
	U	13	11	24	15	9	5	77	147	279
	T	174	194	306	126	63	15	878	1552	2401
Himachal Pradesh	R	140	127	288	225	64	13	856	1797	2155
	U	1	1	2	1	0	0	4	9	18
	T	141	128	289	226	64	13	861	1805	2174
Jammu & Kashmir	R	185	182	413	219	100	0	1098	2037	3044
	U	7	7	14	4	3	0	35	55	131
	T	192	189	427	222	103	0	1133	2092	3175
Karnataka	R	835	696	1629	1143	288	62	4652	8896	9936
	U	70	64	129	78	27	7	375	642	895
	T	905	760	1757	1221	315	70	5027	9539	10831
Kerala	R	59	58	183	72	45	20	436	505	2361
	U	2	3	13	4	3	1	26	29	129
	T	61	61	196	75	48	21	462	533	2491
Madhya Pradesh	R	1364	1650	2933	2453	121	23	8545	18590	18740
	U	73	73	159	98	9	3	413	730	757
	T	1437	1722	3091	2552	130	26	8958	19320	19497



# LIVESTOCK 1997

		Cattle							(In thousands)	
		Indigenous							Total Indigenous cattle	Total cattle
State	Location	Female					Total Indigenous Female			
		under 1yr	1 to 3 yrs	Over 3 years						
				In milk	Dry	Not yet calved	others			
1		24	25	26	27	28	29	30	31	32
Maharashtra	R	1026	1090	2079	1975	367	42	6579	15140	17473
	U	38	36	103	63	11	2	253	475	599
	T	1064	1126	2182	2038	378	45	6832	15615	18072
Manipur	R	25	40	43	35	20	0	164	396	439
	U	2	4	5	4	2	0	18	43	69
	T	28	45	48	40	21	0	182	439	508
Meghalaya	R	51	53	129	80	52	22	387	727	741
	U	1	1	2	1	1	1	7	11	14
	T	51	55	131	81	53	22	394	738	756
Mizoram	R	3	3	4	3	2	0	14	24	28
	U	0	0	0	0	0	0	1	2	6
	T	3	3	4	3	2	0	15	26	33
Nagaland	R	27	30	34	19	18	1	130	230	383
	U	0	0	0	0	0	0	0	0	0
	T	27	30	34	19	18	1	130	230	383
Orissa	R	957	1174	1639	1644	249	14	5677	12554	13321
	U	41	41	67	50	6	0	204	345	489
	T	998	1215	1705	1693	255	14	5881	12898	13810
Punjab	R	74	66	180	80	33	3	436	740	2382
	U	8	7	17	10	5	1	47	70	256
	T	82	73	197	90	38	4	483	810	2638
Rajasthan	R	1251	1229	2290	2070	380	40	7361	11512	11682
	U	15	54	119	78	12	4	342	418	460
	T	1428	1283	2409	2148	392	44	7703	11931	12141
Sikkim	R	9	9	15	13	3	1	49	91	143
	U	0	0	0	0	0	0	0	0	0
	T	9	9	15	13	3	1	49	91	143
Tamilnadu	R	587	480	1104	519	118	85	2892	5047	8076
	U	72	68	132	41	12	7	332	494	970
	T	659	548	1236	560	130	92	3224	5541	9046
Tripura	R	106	105	246	127	18	7	609	1131	1193
	U	4	4	8	3	0	0	19	24	34
	T	110	109	254	130	18	7	628	1155	1228
Uttar Pradesh	R	1437	1523	2682	1777	451	114	7984	17385	19302
	U	61	58	115	59	17	4	314	526	714
	T	1499	1580	2797	1835	467	119	8298	17911	20016
Uttaranchal	R	181	165	342	221	48	3	961	1902	1986
	U	4	4	6	3	1	1	18	25	45
	T	185	169	349	224	49	4	979	1927	2031



# LIVESTOCK 1997

		Cattle							(In thousands)	
		Indigenous								
State	Location	Female						Total Indigenous Female	Total Indigenous cattle	Total cattle
		under 1yr	1 to 3 yrs	Over 3 years			others			
				In milk	Dry	Not yet calved				
1		24	25	26	27	28	29	30	31	32
West Bengal	R	1589	1996	2601	1982	577	0	8745	16394	17181
	U	74	72	139	77	27	0	389	502	651
	T	1662	2069	2740	2059	604	0	9134	16895	17832
Andaman & Nicobar	R	6	4	10	8	1	0	29	52	58
	U	0	0	0	0	0	0	1	1	2
	T	6	5	11	8	1	0	30	54	60
Chandigarh	R	0	0	0	0	0	0	0	1	2
	U	0	0	0	0	0	0	0	0	5
	T	0	0	0	0	0	0	1	1	7
Dada & Nagar Haveli	R	3	5	4	6	1	0	20	58	59
	U	0	0	0	0	0	0	0	1	1
	T	3	5	4	6	1	0	20	59	60
Daman & Diu	R	0	0	1	1	0	0	2	5	5
	U	0	0	0	0	0	0	0	0	0
	T	0	0	1	1	0	0	2	5	5
Delhi	R	3	2	9	2	0	0	16	19	54
	U	2	1	10	1	0	0	14	17	42
	T	5	3	19	2	0	0	30	36	96
Lakshadweep	R	0	0	0	0	0	1	2	3	3
	U	0	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	1	2	3	3
Pondicherry	R	2	3	4	3	1	0	13	17	57
	U	1	1	2	1	0	0	4	6	16
	T	3	3	6	3	1	0	17	23	73
All India Total	R	14074	17877	25914	21621	4194	755	84435	171745	189687
	U	739	813	1447	892	199	55	4145	7037	9194
	T	14813	18689	27361	22513	4393	811	88580	178782	198882

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# LIVESTOCK 1997

		Buffaloes						(In thousands)
		Male						Total
State	Location	under 1yr	1 to 1 1/2 yrs	Over 3 years			others	Buffaloes male
				used for breeding only	used for work only	used for breeding and work		
1		33	34	35	36	37	38	39
Andhra Pradesh	R	424	282	87	444	84	24	1345
	U	12	6	4	7	2	1	31
	T	436	288	90	451	86	24	1376
Arunachal Pradesh	R	1	1	0	1	0	0	3
	U	0	0	0	0	0	0	1
	T	1	1	0	1	0	0	4
Assam	R	61	70	14	119	39	10	313
	U	2	2	1	4	2	0	10
	T	63	71	14	123	41	10	323
Bihar	R	246	342	53	0	926	0	1567
	U	11	10	3	0	27	0	52
	T	257	352	56	0	954	0	1619
Chhatisgarh	R	107	111	59	640	338	19	1274
	U	8	9	6	75	21	3	121
	T	115	120	65	715	359	22	1395
Goa	R	2	2	0	5	1	0	11
	U	0	0	0	0	0	0	2
	T	2	3	0	6	1	0	13
Gujarat	R	270	152	31	48	7	11	519
	U	12	7	3	1	1	1	25
	T	283	159	34	49	9	12	544
Haryana	R	495	188	34	181	79	23	1001
	U	25	10	7	6	8	6	62
	T	520	198	41	187	87	29	1063
Himachal Pradesh	R	18	9	5	2	1	0	35
	U	0	0	0	0	0	0	0
	T	18	9	5	2	1	0	35
Jammu & Kashmir	R	44	33	9	52	7	2	146
	U	0	0	0	0	0	1	2
	T	45	33	9	52	8	2	148
Karnataka	R	255	116	23	147	9	3	554
	U	26	19	5	24	2	2	78
	T	281	136	28	171	11	5	632
Kerala	R	22	15	3	11	2	2	54
	U	1	1	0	0	0	0	3
	T	23	15	3	11	2	2	57
Madhya Pradesh	R	580	432	83	107	82	7	1290
	U	26	17	5	3	3	1	54
	T	605	449	87	110	85	7	1344



# LIVESTOCK 1997

		Buffaloes						(In thousands)
		Male						Total
State	Location	under 1yr	1 to 1 1/2 yrs	Over 3 years			others	Buffaloes male
				used for breeding only	used for work only	used for breeding and work		
1		33	34	35	36	37	38	39
Maharashtra	R	471	244	41	209	44	10	1019
	U	24	12	5	3	2	1	46
	T	495	256	46	212	46	11	1065
Manipur	R	8	10	3	10	13	1	45
	U	0	0	0	0	0	0	1
	T	9	10	3	11	13	1	46
Meghalaya	R	1	2	1	5	1	0	9
	U	0	0	0	0	0	0	0
	T	1	2	1	5	1	0	9
Mizoram	R	0	1	0	0	1	0	2
	U	0	0	0	0	0	0	0
	T	0	1	0	0	1	0	2
Nagaland	R	4	4	2	5	2	1	19
	U	0	0	0	0	0	0	0
	T	4	4	2	5	2	1	19
Orissa	R	80	87	9	537	16	6	735
	U	3	2	1	7	0	0	13
	T	83	90	10	544	16	6	748
Punjab	R	419	172	0	0	0	116	707
	U	26	11	0	0	0	9	46
	T	445	183	0	0	0	125	753
Rajasthan	R	780	252	37	41	22	16	1149
	U	19	6	1	3	2	1	33
	T	799	259	38	45	24	17	1182
Sikkim	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1
Tamilnadu	R	169	116	25	101	22	11	445
	U	25	16	3	14	2	1	62
	T	194	132	29	116	24	12	506
Tripura	R	1	2	0	4	1	0	8
	U	0	0	0	0	0	0	0
	T	1	2	0	4	1	0	8
Uttar Pradesh	R	1679	1238	104	1458	180	57	4717
	U	59	45	8	47	9	3	171
	T	1738	1283	112	1505	189	60	4887
Uttaranchal	R	55	36	11	43	5	1	150
	U	3	1	0	1	0	0	6
	T	57	37	12	44	5	1	155



# LIVESTOCK 1997

		Buffaloes						(In thousands)
		Male						
State	Location	under 1yr	1 to 1 1/2 yrs	Over 3 years			others	Total Buffaloes male
				used for breeding only	used for work only	used for breeding and work		
1		33	34	35	36	37	38	39
West Bengal	R	34	46	102	443	14	4	642
	U	3	2	1	3	1	1	11
	T	37	48	103	446	14	5	654
Andaman & Nicobar	R	1	1	0	4	0	0	6
	U	0	0	0	0	0	0	0
	T	1	1	0	4	0	0	7
Chandigarh	R	0	0	0	0	0	0	1
	U	1	0	0	0	0	0	1
	T	1	0	0	0	0	0	1
Dada & Nagar Haveli	R	0	0	0	1	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	0	1	0	0	1
Daman & Diu	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Delhi	R	14	3	2	1	1	0	20
	U	4	0	1	0	0	0	5
	T	18	3	2	1	1	0	26
Lakshadweep	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Pondicherry	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
All India Total	R	6242	3967	738	4619	1899	324	17789
	U	292	178	53	200	84	29	836
	T	6534	4144	791	4819	1983	353	18625

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# LIVESTOCK 1997

		Buffaloes						(In thousands)	
State	Location	Female						Total Buffaloes Female	Total Buffaloes
		under 1yr	1 to 3 yrs	Over 3 years					
				In milk	Dry	Not yet calved once	others		
1		40	41	42	43	44	45	46	47
Andhra Pradesh	R	1756	1257	3411	1164	312	112	8012	9357
	U	53	46	134	22	9	6	269	301
	T	1809	1303	3545	1186	320	118	8282	9658
Arunachal Pradesh	R	1	1	2	1	0	1	6	10
	U	0	0	1	0	0	0	2	2
	T	2	1	2	1	1	1	8	12
Assam	R	80	101	116	59	29	9	395	708
	U	2	2	3	1	1	0	10	20
	T	82	103	119	61	30	10	404	728
Bihar	R	539	817	982	1556	174	0	4068	5636
	U	25	35	59	65	7	0	191	243
	T	565	853	1042	1621	180	0	4260	5879
Chhatisgarh	R	78	92	167	134	6	2	479	1753
	U	9	12	28	16	1	0	67	188
	T	87	104	195	150	7	3	546	1941
Goa	R	4	4	9	4	1	0	23	34
	U	1	1	2	1	0	0	5	6
	T	5	5	11	5	1	1	28	40
Gujarat	R	887	850	2418	954	382	0	5491	6010
	U	35	34	129	32	20	0	250	275
	T	922	884	2547	986	402	0	5740	6285
Haryana	R	626	690	1402	505	264	11	3498	4498
	U	52	57	106	27	14	7	262	324
	T	678	746	1508	532	278	18	3760	4823
Himachal Pradesh	R	103	103	315	144	34	7	705	740
	U	1	1	4	1	0	0	8	9
	T	104	104	319	145	34	7	713	748
Jammu & Kashmir	R	99	102	265	127	33	5	631	778
	U	1	0	4	1	1	0	7	9
	T	100	103	268	129	34	5	639	787
Karnataka	R	657	445	1427	667	122	24	3342	3896
	U	71	57	169	71	18	6	393	471
	T	728	503	1597	738	140	30	3736	4367
Kerala	R	10	11	18	6	3	1	50	104
	U	1	1	2	0	0	0	4	7
	T	11	12	20	7	3	2	54	111
Madhya Pradesh	R	880	857	2014	1195	59	17	5023	6313
	U	51	38	130	56	5	2	282	335
	T	931	895	2145	1251	64	20	5304	6648



# LIVESTOCK 1997

		Buffaloes						(In thousands)	
State	Location	Female						Total Buffaloes Female	Total Buffaloes
		under 1yr	1 to 3 yrs	Over 3 years					
				In milk	Dry	Not yet calved once	others		
1		40	41	42	43	44	45	46	47
Maharashtra	R	708	618	1889	1097	252	24	4587	5606
	U	41	32	261	70	14	2	421	467
	T	749	650	2151	1167	266	25	5008	6073
Manipur	R	9	10	15	9	5	0	48	92
	U	0	0	0	0	0	0	1	3
	T	9	11	15	9	5	0	49	95
Meghalaya	R	1	1	2	2	1	0	8	17
	U	0	0	0	0	0	0	0	0
	T	1	1	3	2	1	0	8	17
Mizoram	R	0	1	1	1	0	0	3	5
	U	0	0	0	0	0	0	0	1
	T	1	1	1	1	0	0	3	5
Nagaland	R	4	4	3	2	3	0	18	36
	U	0	0	0	0	0	0	0	0
	T	4	4	3	2	3	0	18	36
Orissa	R	113	132	192	143	26	3	609	1344
	U	5	4	14	6	1	0	31	44
	T	118	137	206	149	27	4	640	1388
Punjab	R	812	768	2273	876	298	22	5050	5757
	U	47	38	184	64	31	3	367	413
	T	859	806	2457	941	329	26	5417	6171
Rajasthan	R	1760	1492	3009	1625	360	28	8274	9423
	U	72	43	127	52	8	13	315	348
	T	1832	1535	3136	1677	368	40	8589	9770
Sikkim	R	0	0	0	0	0	0	1	2
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1	2
Tamilnadu	R	419	295	768	319	69	26	1896	2341
	U	78	54	140	54	10	2	338	400
	T	497	349	908	374	79	28	2235	2741
Tripura	R	1	2	4	3	0	0	9	18
	U	0	0	0	0	0	0	0	0
	T	1	2	4	3	0	0	9	18
Uttar Pradesh	R	2443	2224	5262	2789	663	113	13493	18210
	U	106	97	270	109	28	6	616	787
	T	2549	2321	5532	2898	691	119	14109	18996
Uttaranchal	R	141	136	393	198	43	4	914	1064
	U	4	4	10	6	2	0	25	31
	T	144	139	403	204	44	4	939	1094



# LIVESTOCK 1997

		Buffaloes						(In thousands)	
State	Location			Female				Total Buffaloes Female	Total Buffaloes
		under 1yr	1 to 3 yrs	Over 3 years			others		
				In milk	Dry	Not yet calved once			
1		40	41	42	43	44	45	46	47
West Bengal	R	46	43	111	58	17	207	483	1125
	U	7	7	30	8	3	41	97	108
	T	54	50	141	66	20	248	579	1233
Andaman & Nicobar	R	1	1	3	2	0	0	7	14
	U	0	0	0	0	0	0	0	0
	T	1	1	3	2	0	0	8	14
Chandigarh	R	1	1	6	2	0	0	10	11
	U	2	0	8	1	0	0	11	12
	T	4	1	14	2	0	0	21	23
Dada & Nagar Haveli	R	1	0	1	0	0	0	3	4
	U	0	0	0	0	0	0	0	0
	T	1	0	1	0	0	0	3	4
Daman & Diu	R	0	0	0	0	0	0	1	1
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1	1
Delhi	R	29	14	86	10	1	0	141	161
	U	7	2	26	2	0	0	37	42
	T	36	16	112	13	1	0	177	203
Lakshadweep	R	0	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0	0
Pondicherry	R	0	0	0	0	0	0	1	2
	U	0	0	1	0	0	0	2	2
	T	1	1	2	1	0	0	4	4
All India Total	R	12212	11073	26566	13655	3157	618	67280	85069
	U	672	567	1844	667	172	91	4012	4848
	T	12884	11640	28409	14322	3329	708	71293	89918

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# LIVESTOCK 1997

State	Location	Yaks						(In thousands)
		Upto 3 years			3 years and over			Total Yaks
		Male	Female	Total	Male	Female	Total	
1		48	49	50	51	52	53	54
Andhra Pradesh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Arunachal Pradesh	R	1	5	6	1	7	8	14
	U	0	0	0	0	0	0	0
	T	1	5	6	1	7	8	14
Assam	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Bihar	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Chhatisgarh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Goa	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Gujarat	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Haryana	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Himachal Pradesh	R	0	3	4	0	3	3	7
	U	0	0	0	0	0	0	0
	T	0	3	4	0	3	3	7
Jammu & Kashmir	R	4	11	15	6	12	18	33
	U	0	0	0	0	0	0	0
	T	4	11	15	6	12	18	33
Karnataka	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Kerala	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Madhya Pradesh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0



# LIVESTOCK 1997

State	Location	Yaks						(In thousands)
		Upto 3 years			3 years and over			Total Yaks
		Male	Female	Total	Male	Female	Total	
1		48	49	50	51	52	53	54
Maharashtra	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Manipur	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Meghalaya	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Mizoram	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Nagaland	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Orissa	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Punjab	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Rajasthan	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Sikkim	R	1	1	2	1	2	3	5
	U	0	0	0	0	0	0	0
	T	1	1	2	1	2	3	5
Tamilnadu	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Tripura	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Uttar Pradesh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Uttaranchal	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0



# LIVESTOCK 1997

State	Location	Yaks						(In thousands)
		Upto 3 years			3 years and over			Total Yaks
		Male	Female	Total	Male	Female	Total	
1		48	49	50	51	52	53	54
West Bengal	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Andaman & Nicobar	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Chandigarh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Dada & Nagar Haveli	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Daman & Diu	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Delhi	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Lakshadweep	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Pondicherry	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
All India Total	R	7	20	27	8	24	32	59
	U	0	0	0	0	0	0	0
	T	7	20	27	8	24	32	59

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# LIVESTOCK 1997

State	Location	Mithuns						(In thousands)
		Upto 3 years			3 years and over			Total Mithuns
		Male	Female	Total	Male	Female	Total	
1		55	56	57	58	59	60	61
Andhra Pradesh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Arunachal Pradesh	R	23	27	50	24	44	68	118
	U	1	1	2	1	2	3	5
	T	24	28	52	26	46	72	124
Assam	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Bihar	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Chhatisgarh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Goa	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Gujarat	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Haryana	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Himachal Pradesh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Jammu & Kashmir	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Karnataka	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Kerala	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Madhya Pradesh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0



# LIVESTOCK 1997

State	Location	Mithuns						(In thousands)
		Upto 3 years			3 years and over			Total Mithuns
		Male	Female	Total	Male	Female	Total	
1		55	56	57	58	59	60	61
Maharashtra	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Manipur	R	4	4	8	4	4	8	17
	U	0	0	0	0	0	0	0
	T	4	4	8	4	4	8	17
Meghalaya	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Mizoram	R	1	0	1	2	0	2	3
	U	0	0	0	0	0	0	0
	T	1	0	1	2	0	2	3
Nagaland	R	14	19	33	0	0	0	33
	U	0	0	0	0	0	0	0
	T	14	19	33	0	0	0	33
Orissa	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Punjab	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Rajasthan	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Sikkim	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Tamilnadu	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Tripura	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Uttar Pradesh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Uttaranchal	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0



# LIVESTOCK 1997

State	Location	Mithuns						(In thousands)
		Upto 3 years			3 years and over			Total Mithuns
		Male	Female	Total	Male	Female	Total	
1		55	56	57	58	59	60	61
West Bengal	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Andaman & Nicobar	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Chandigarh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Dada & Nagar Haveli	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Daman & Diu	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Delhi	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Lakshadweep	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Pondicherry	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
All India Total	R	42	50	93	30	48	78	171
	U	1	1	2	1	2	3	6
	T	43	51	95	31	51	82	177

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# LIVESTOCK 1997

State	Location	Total Bovines		(In thousands)
		Male (Cattle+Buffaloes+Yaks+ Mithuns)	Female (Cattle+Buffaloes+Yaks+ Mithuns)	
1		62	63	64
Andhra Pradesh	R	7206	12620	19825
	U	95	339	434
	T	7301	12959	20260
Arunachal Pradesh	R	256	280	536
	U	31	34	65
	T	287	314	601
Assam	R	3958	4519	8478
	U	170	177	347
	T	4128	4696	8824
Bihar	R	13912	15276	29188
	U	701	588	1289
	T	14613	15864	30477
Chhatisgarh	R	5637	4177	9814
	U	401	512	913
	T	6038	4689	10727
Goa	R	50	62	111
	U	6	10	17
	T	56	72	128
Gujarat	R	3662	8784	12446
	U	99	488	588
	T	3761	9272	13033
Haryana	R	1851	4770	6620
	U	179	424	603
	T	2030	5194	7224
Himachal Pradesh	R	1088	1814	2902
	U	7	20	27
	T	1095	1834	2929
Jammu & Kashmir	R	1558	2296	3855
	U	44	96	140
	T	1603	2393	3995
Karnataka	R	4917	8915	13833
	U	380	986	1366
	T	5297	9901	15198
Kerala	R	261	2204	2465
	U	11	126	137
	T	272	2330	2602
Madhya Pradesh	R	11376	13678	25053
	U	376	715	1092
	T	11752	14393	26145



# LIVESTOCK 1997

State	Location	Total Bovines		(In thousands)
		Male (Cattle+Buffaloes+Yaks+ Mithuns)	Female (Cattle+Buffaloes+Yaks+ Mithuns)	
1		62	63	64
Maharashtra	R	10126	12953	23079
	U	300	765	1065
	T	10426	13718	24144
Manipur	R	304	244	548
	U	37	35	72
	T	341	279	620
Meghalaya	R	351	407	759
	U	4	10	14
	T	355	418	773
Mizoram	R	15	20	35
	U	2	4	6
	T	17	25	41
Nagaland	R	191	262	453
	U	0	0	0
	T	191	262	453
Orissa	R	7838	6828	14665
	U	184	349	533
	T	8022	7176	15198
Punjab	R	1374	6766	8139
	U	104	565	669
	T	1478	7331	8809
Rajasthan	R	5327	15777	21105
	U	115	692	807
	T	5442	16470	21912
Sikkim	R	58	92	150
	U	0	0	0
	T	58	92	150
Tamilnadu	R	3537	6881	10417
	U	347	1024	1370
	T	3883	7905	11788
Tripura	R	547	664	1211
	U	7	28	35
	T	554	692	1245
Uttar Pradesh	R	14996	22516	37512
	U	433	1068	1501
	T	15429	23584	39013
Uttaranchal	R	1116	1934	3050
	U	17	58	75
	T	1133	1992	3126



# LIVESTOCK 1997

State	Location	Total Bovines		(In thousands)
		Male (Cattle+Buffaloes+Yaks+ Mithuns)	Female (Cattle+Buffaloes+Yaks+ Mithuns)	Total Bovines
1		62	63	64
West Bengal	R	8430	9875	18306
	U	146	613	759
	T	8577	10488	19065
Andaman & Nicobar	R	31	40	72
	U	0	2	3
	T	32	43	74
Chandigarh	R	1	12	13
	U	1	16	17
	T	2	27	30
Dada & Nagar Haveli	R	40	23	64
	U	1	0	1
	T	41	24	65
Daman & Diu	R	3	3	6
	U	0	0	0
	T	4	3	6
Delhi	R	29	186	215
	U	12	71	84
	T	41	258	299
Lakshadweep	R	1	3	3
	U	0	0	0
	T	1	3	3
Pondicherry	R	10	48	58
	U	3	16	19
	T	13	64	77
All India Total	R	110057	164929	274987
	U	4215	9833	14048
	T	114272	174763	289035

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# LIVESTOCK 1997

		Sheep						
		Crossbred						(In thousands)
State	Location	Male			Female			Total Crossbred sheep
		Under 1 year	1 year and above	Total	Under 1 year	1 Year and above	Total	
1		65	66	67	68	69	70	71
Andhra Pradesh	R	10	13	23	13	29	42	64
	U	3	3	6	3	3	5	11
	T	12	16	28	16	31	47	75
Arunachal Pradesh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Assam	R	0	0	1	1	1	2	2
	U	0	0	0	0	0	0	0
	T	0	0	1	1	1	2	3
Bihar	R	12	9	21	6	20	25	46
	U	0	0	0	0	1	1	1
	T	12	9	21	6	21	26	47
Chhatisgarh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Goa	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Gujarat	R	1	1	1	1	1	2	3
	U	0	0	1	0	0	1	1
	T	1	1	2	1	2	3	5
Haryana	R	69	80	150	109	116	225	375
	U	5	6	11	4	5	9	20
	T	74	87	161	113	121	234	395
Himachal Pradesh	R	11	20	31	13	40	53	84
	U	0	0	0	0	0	0	1
	T	11	20	31	13	40	53	84
Jammu & Kashmir	R	235	242	478	361	716	1077	1555
	U	4	6	10	5	11	16	27
	T	240	248	488	366	727	1093	1581
Karnataka	R	13	22	35	27	84	111	145
	U	6	13	19	9	24	32	51
	T	19	35	54	36	107	143	197
Kerala	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1
Madhya Pradesh	R	3	6	10	4	9	12	22
	U	6	7	13	4	6	10	23
	T	9	14	23	8	14	22	45



# LIVESTOCK 1997

State	Location	Sheep						Total Crossbred sheep
		Crossbred						
		Male			Female			
		Under 1year	1year and above	Total	Under 1 year	1 Year and above	Total	
1		65	66	67	68	69	70	71
Maharashtra	R	11	8	19	19	27	46	65
	U	1	0	1	1	1	2	3
	T	12	8	21	20	28	48	68
Manipur	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Meghalaya	R	1	0	1	0	0	0	1
	U	0	0	0	0	0	0	0
	T	1	0	1	0	0	0	1
Mizoram	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Nagaland	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1
Orissa	R	2	1	3	1	2	3	6
	U	0	0	0	0	0	0	1
	T	2	1	3	1	2	3	6
Punjab	R	10	12	23	19	31	50	73
	U	3	3	6	3	3	6	12
	T	13	15	29	22	34	56	85
Rajasthan	R	6	6	12	10	26	35	47
	U	0	0	1	1	1	1	2
	T	6	6	13	10	26	37	49
Sikkim	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1
Tamilnadu	R	44	51	95	59	87	146	242
	U	2	3	5	4	5	9	14
	T	46	54	100	63	92	155	256
Tripura	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1
Uttar Pradesh	R	23	31	54	26	45	72	126
	U	2	3	5	3	3	6	11
	T	25	34	59	29	49	78	137
Uttaranchal	R	3	4	7	9	31	40	48
	U	0	0	0	0	1	1	1
	T	3	4	8	9	32	41	49



# LIVESTOCK 1997

State	Location	Sheep						Total Crossbred sheep
		Crossbred						
		Male			Female			
		Under 1year	1year and above	Total	Under 1 year	1 Year and above	Total	
1		65	66	67	68	69	70	71
West Bengal	R	4	5	8	4	8	12	20
	U	0	0	1	0	0	1	1
	T	4	5	9	5	8	13	21
Andaman & Nicobar	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Chandigarh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Dada & Nagar Haveli	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Daman & Diu	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Delhi	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	1
	T	0	0	1	0	0	1	1
Lakshadweep	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Pondicherry	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
All India Total	R	460	513	973	682	1273	1955	2928
	U	33	48	81	36	64	101	182
	T	493	561	1054	718	1338	2056	3110

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# LIVESTOCK 1997

State	Location	Sheep						(In thousands)	Total sheep
		Indigenous							
		Male			Female			Total	
		Under 1 year	1 year and above	Total	Under 1 year	1 Year and above	Total	Indigenous sheep	
1		72	73	74	75	76	77	78	79
Andhra Pradesh	R	1050	1272	2322	2068	5155	7222	9544	9608
	U	21	26	47	25	52	77	124	135
	T	1071	1298	2369	2092	5207	7299	9668	9743
Arunachal Pradesh	R	5	7	12	6	9	15	27	27
	U	0	0	0	0	0	0	0	0
	T	5	7	12	6	9	15	27	27
Assam	R	20	16	36	18	22	41	77	80
	U	1	1	1	1	1	2	4	4
	T	21	17	38	20	24	43	81	84
Bihar	R	187	295	482	305	1087	1392	1874	1920
	U	3	5	9	5	21	26	35	36
	T	190	300	491	311	1108	1418	1909	1956
Chhatisgarh	R	34	48	82	38	64	102	184	184
	U	2	2	5	2	5	7	11	12
	T	37	50	86	41	68	109	195	196
Goa	R	0	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0	0
Gujarat	R	187	241	428	456	1185	1641	2069	2073
	U	9	13	22	19	42	62	84	85
	T	196	254	450	475	1228	1703	2153	2158
Haryana	R	150	122	272	216	323	539	811	1186
	U	15	10	24	15	29	45	69	89
	T	165	131	296	231	353	584	880	1275
Himachal Pradesh	R	104	191	295	143	555	698	993	1077
	U	0	1	1	0	1	2	3	3
	T	105	192	296	144	556	700	996	1080
Jammu & Kashmir	R	188	250	439	313	763	1076	1515	3069
	U	12	14	26	17	31	48	74	100
	T	200	264	464	331	794	1124	1589	3170
Karnataka	R	683	708	1391	1371	4282	5654	7045	7190
	U	92	111	203	204	355	559	761	813
	T	775	819	1594	1576	4637	6213	7807	8003
Kerala	R	0	0	1	1	1	1	2	3
	U	0	0	0	0	0	0	0	0
	T	0	0	1	1	1	1	2	3
Madhya Pradesh	R	95	113	207	132	254	386	593	615
	U	3	4	8	4	8	11	19	42
	T	98	117	215	136	261	397	612	657



# LIVESTOCK 1997

State	Location	Sheep						(In thousands)	
		Indigenous						Total Indigenous sheep	Total sheep
		Male			Female				
		Under 1year	1year and above	Total	Under 1 year	1 Year and above	Total		
1		72	73	74	75	76	77	78	79
Maharashtra	R	362	278	640	580	1996	2576	3216	3281
	U	9	10	19	13	52	65	84	87
	T	370	288	659	593	2048	2641	3300	3368
Manipur	R	2	2	4	2	2	4	8	8
	U	0	0	0	0	0	0	0	0
	T	2	2	4	2	2	4	8	8
Meghalaya	R	17	0	17	0	0	0	17	17
	U	0	0	0	0	0	0	0	0
	T	17	0	17	0	0	0	17	17
Mizoram	R	0	0	0	0	0	0	1	1
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1	1
Nagaland	R	0	0	1	0	1	1	2	2
	U	0	0	0	0	0	0	0	0
	T	0	0	1	0	1	1	2	2
Orissa	R	302	316	618	387	709	1096	1714	1720
	U	9	9	17	10	18	28	45	46
	T	310	325	635	397	727	1124	1759	1765
Punjab	R	57	63	119	75	129	204	324	397
	U	6	6	12	6	10	16	28	40
	T	63	68	131	82	138	220	352	436
Rajasthan	R	1480	1280	2759	2588	9060	11649	14408	14455
	U	12	15	27	22	79	101	128	130
	T	1491	1295	2786	2610	9139	11749	14535	14585
Sikkim	R	1	1	2	1	1	2	4	5
	U	0	0	0	0	0	0	0	0
	T	1	1	2	1	1	2	4	5
Tamilnadu	R	652	783	1435	1077	2144	3221	4656	4897
	U	61	65	126	84	138	222	348	362
	T	712	848	1560	1161	2282	3443	5003	5259
Tripura	R	1	1	2	1	2	3	5	6
	U	0	0	0	0	0	0	0	0
	T	1	1	3	1	2	3	5	6
Uttar Pradesh	R	275	379	654	351	704	1055	1709	1835
	U	12	13	24	13	22	35	59	71
	T	287	392	679	364	726	1090	1769	1905
Uttaranchal	R	26	57	84	45	130	176	259	307
	U	0	1	1	0	1	2	3	4
	T	27	58	85	45	132	177	262	311



# LIVESTOCK 1997

State	Location	Sheep						(In thousands)	
		Indigenous						Total Indigenous sheep	Total sheep
		Male			Female				
		Under 1 year	1 year and above	Total	Under 1 year	1 Year and above	Total		
1		72	73	74	75	76	77	78	79
West Bengal	R	262	312	573	318	528	846	1419	1439
	U	3	4	7	6	8	14	21	22
	T	265	316	581	324	536	860	1440	1462
Andaman & Nicobar	R	0	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0	0
Chandigarh	R	0	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0	0
Dada & Nagar Haveli	R	0	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0	0
Daman & Diu	R	0	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0	0
Delhi	R	1	2	3	2	4	6	9	9
	U	0	0	0	0	1	1	1	2
	T	1	2	3	2	4	6	10	11
Lakshadweep	R	0	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0	0
Pondicherry	R	0	0	0	0	0	1	1	1
	U	0	0	0	0	1	1	1	1
	T	0	0	0	0	1	1	2	2
All India Total	R	6142	6736	12878	10496	29109	39606	52484	55412
	U	268	310	579	448	875	1322	1901	2083
	T	6410	6410	13457	10944	29984	40928	54385	57494

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Column totals may not tally due to rounding of numbers



# LIVESTOCK 1997

State	Location	Goats						(In thousands)	Total goats
		Male			Female				
		Under 1 year	1 year and above	Total	Under 1 year	1 Year and above		Total female	
						In milk	Dry		
1		80	81	82	83	84	85	86	87
Andhra Pradesh	R	680	842	1522	1057	1540	974	3570	5092
	U	23	27	49	26	34	13	72	122
	T	703	868	1571	1082	1573	987	3642	5213
Arunachal Pradesh	R	30	25	55	33	46	0	78	133
	U	5	3	8	6	8	0	13	21
	T	34	28	63	38	53	0	92	154
Assam	R	685	431	1116	511	621	407	1539	2655
	U	13	10	23	16	16	7	39	62
	T	698	441	1139	527	637	414	1578	2717
Bihar	R	2795	2115	4910	4061	0	10362	14423	19332
	U	125	102	228	206	0	463	669	896
	T	2920	2217	5137	4266	0	10825	15091	20229
Chhatisgarh	R	358	413	771	392	472	377	1241	2012
	U	21	24	44	35	27	37	98	143
	T	379	436	815	426	498	415	1339	2154
Goa	R	2	2	4	2	2	2	7	10
	U	0	0	1	1	1	1	2	3
	T	2	3	5	3	3	3	8	13
Gujarat	R	418	389	807	805	1594	866	3265	4073
	U	31	34	65	63	133	52	248	313
	T	449	424	872	868	1727	918	3513	4386
Haryana	R	114	90	203	177	338	186	701	904
	U	10	6	16	11	21	16	48	64
	T	123	96	219	189	359	202	749	968
Himachal Pradesh	R	118	177	295	173	261	435	869	1163
	U	0	1	1	1	1	1	3	5
	T	119	177	296	174	262	437	872	1168
Jammu & Kashmir	R	193	284	478	299	502	574	1374	1852
	U	2	3	5	2	3	2	7	12
	T	195	287	482	301	505	575	1381	1864
Karnataka	R	452	467	919	903	1453	1038	3395	4314
	U	60	67	127	113	181	140	434	561
	T	512	534	1046	1016	1634	1179	3829	4875
Kerala	R	220	163	383	415	458	247	1120	1502
	U	13	10	24	26	32	14	72	96
	T	234	173	407	442	490	260	1192	1598
Madhya Pradesh	R	936	927	1863	1127	1870	1223	4221	6084
	U	62	71	133	68	121	64	253	386
	T	998	999	1997	1196	1991	1287	4473	6470



# LIVESTOCK 1997

State	Location	Goats						(In thousands)	
		Male			Female			Total female	Total goats
		Under 1 year	1 year and above	Total	Under 1 year	1 Year and above			
						In milk	Dry		
1		80	81	82	83	84	85	86	87
Maharashtra	R	1693	718	2411	2233	3389	2808	8431	10842
	U	91	52	142	123	205	122	450	593
	T	1784	769	2553	2356	3594	2931	8881	11434
Manipur	R	6	7	13	6	5	6	18	31
	U	1	0	1	0	1	0	1	2
	T	7	7	14	7	6	6	19	33
Meghalaya	R	280	0	280	0	0	0	0	280
	U	0	0	0	0	0	0	0	0
	T	280	0	280	0	0	0	0	280
Mizoram	R	3	3	6	3	2	3	8	14
	U	0	0	1	0	0	0	1	1
	T	3	4	6	3	2	3	9	15
Nagaland	R	35	35	70	39	38	14	91	161
	U	0	0	0	0	0	0	0	0
	T	35	35	70	39	38	14	91	161
Orissa	R	985	925	1910	1079	1282	1351	3712	5622
	U	25	22	47	30	39	34	103	150
	T	1010	947	1957	1109	1321	1385	3815	5772
Punjab	R	62	62	124	86	109	61	256	379
	U	7	7	14	7	9	5	21	35
	T	69	69	137	93	118	66	277	414
Rajasthan	R	1857	1020	2877	2938	4360	6137	13435	16313
	U	73	44	117	126	215	201	542	659
	T	1930	1064	2994	3064	4575	6338	13977	16971
Sikkim	R	15	26	41	8	15	22	44	86
	U	0	0	0	0	0	0	0	0
	T	15	26	41	8	15	22	44	86
Tamilnadu	R	893	965	1858	1210	1507	1207	3924	5782
	U	102	113	215	136	167	116	419	634
	T	995	1078	2073	1346	1674	1323	4343	6416
Tripura	R	101	75	176	118	177	156	452	628
	U	2	1	2	3	3	3	9	11
	T	103	76	179	121	180	160	461	639
Uttar Pradesh	R	2055	1970	4025	2186	2921	1982	7089	11114
	U	116	128	243	125	184	117	427	670
	T	2171	2097	4268	2312	3104	2100	7516	11784
Uttaranchal	R	116	182	298	176	263	321	760	1058
	U	2	2	3	2	3	3	9	12
	T	118	184	301	178	266	324	769	1070



# LIVESTOCK 1997

		Goats						(In thousands)	
State	Location	Male			Female			Total female	Total goats
		Under 1 year	1 year and above	Total	Under 1 year	1 Year and above			
						In milk	Dry		
1		80	81	82	83	84	85	86	87
West Bengal	R	2572	4218	6790	2861	2743	2751	8356	15145
	U	103	88	191	114	119	78	312	503
	T	2675	4306	6981	2975	2862	2830	8667	15648
Andaman & Nicobar	R	12	11	23	16	15	14	45	68
	U	1	0	1	1	1	1	2	3
	T	12	11	24	17	16	15	47	71
Chandigarh	R	0	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	1	1
	T	0	0	0	0	0	0	1	1
Dada & Nagar Haveli	R	2	3	5	4	6	5	15	20
	U	0	0	0	0	0	0	0	0
	T	2	3	5	4	6	6	15	20
Daman & Diu	R	0	0	1	1	1	1	3	4
	U	0	0	0	0	0	0	1	1
	T	0	1	1	1	2	1	4	5
Delhi	R	1	1	3	2	7	2	10	13
	U	2	2	3	2	7	0	9	12
	T	3	3	6	4	13	2	19	25
Lakshadweep	R	5	2	7	5	8	6	19	26
	U	0	0	0	0	0	0	0	0
	T	5	2	7	5	8	6	19	26
Pondicherry	R	4	9	13	3	9	6	19	31
	U	1	3	4	1	3	1	5	9
	T	5	12	17	4	13	8	24	41
State Total	R	17699	16556	34255	22929	26012	33546	82488	116743
	U	889	821	1710	1243	1533.077	1493	4269	5979
	T	18588	17377	35965	24172	27545	35039	86757	122721

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



## LIVESTOCK CENSUS 1997

		Horses and ponies						(In thousands)
Location		Male			Female			Total horses and ponies
		Under 1year	1year and above	Total	Under 1 year	1 Year and above	Total	
1		88	89	90	91	92	93	94
Andhra Pradesh	R	1	2	3	2	1	3	6
	U	0	0	1	0	0	0	1
	T	1	3	4	2	1	3	7
Arunachal Prade	R	1	3	4	1	1	2	6
	U	0	0	0	0	0	0	0
	T	1	3	4	1	1	2	6
Assam	R	2	5	7	2	3	5	12
	U	0	0	0	0	0	0	1
	T	2	5	7	2	3	5	12
Bihar	R	49	37	86	5	20	26	112
	U	4	1	5	3	0	3	9
	T	53	38	92	9	20	29	120
Chhatisgarh	R	1	3	4	1	2	3	6
	U	1	1	2	0	1	1	3
	T	1	4	5	1	2	3	9
Goa	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Gujarat	R	3	3	5	2	5	7	12
	U	0	1	1	0	1	1	2
	T	3	4	7	2	5	8	14
Haryana	R	9	13	22	9	12	21	43
	U	2	2	3	1	2	3	6
	T	11	14	25	10	14	24	49
Himachal Prades	R	1	6	7	1	5	6	13
	U	0	0	0	0	0	0	0
	T	1	6	7	1	5	6	13
Jammu & Kashm	R	16	59	75	17	43	60	136
	U	1	2	3	1	1	2	5
	T	17	61	78	18	45	62	141
Karnataka	R	1	6	7	1	4	5	12
	U	0	1	2	0	1	1	3
	T	2	7	9	2	5	7	16
Kerala	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Madhya Pradesh	R	6	18	24	6	15	21	45
	U	2	4	5	1	3	4	10
	T	8	22	30	7	18	25	55



## State

## LIVESTOCK CENSUS 1997

Location		Horses and ponies						(In thousands)
		Male			Female			Total horses and ponies
		Under 1 year	1 year and above	Total	Under 1 year	1 Year and above	Total	
1		88	89	90	91	92	93	94
Maharashtra	R	6	13	19	6	10	16	35
	U	1	3	5	1	2	3	7
	T	7	16	23	7	12	19	42
Manipur	R	0	1	1	0	1	1	2
	U	0	0	0	0	0	0	1
	T	0	1	1	0	1	1	2
Meghalaya	R	2	0	2	0	0	0	2
	U	0	0	0	0	0	0	0
	T	2	0	2	0	0	0	2
Mizoram	R	0	1	1	0	1	1	2
	U	0	0	0	0	0	0	0
	T	0	1	1	0	1	1	2
Nagaland	R	0	0	1	0	0	1	1
	U	0	0	0	0	0	0	0
	T	0	0	1	0	0	1	1
Orissa	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Punjab	R	5	10	15	5	8	13	28
	U	1	2	3	1	2	3	6
	T	7	12	19	6	10	16	34
Rajasthan	R	2	5	7	3	11	14	21
	U	1	1	2	0	1	1	3
	T	3	6	9	3	12	15	24
Sikkim	R	3	1	4	0	1	1	5
	U	0	0	0	0	0	0	0
	T	3	1	4	0	1	1	5
Tamilnadu	R	2	4	6	0	2	3	8
	U	1	1	2	0	1	1	3
	T	2	5	7	1	3	4	11
Tripura	R	2	0	2	0	0	0	2
	U	0	0	0	0	0	0	0
	T	2	0	2	0	0	0	2
Uttar Pradesh	R	28	75	103	26	56	83	185
	U	5	10	15	5	10	15	30
	T	33	86	118	31	67	97	216
Uttaranchal	R	1	15	16	1	5	6	22
	U	0	1	1	0	0	0	1
	T	1	15	17	1	6	7	23



State

## LIVESTOCK CENSUS 1997

Location		Horses and ponies						(In thousands)
		Male			Female			Total horses and ponies
		Under 1 year	1 year and above	Total	Under 1 year	1 Year and above	Total	
1		88	89	90	91	92	93	94
West Bengal	R	3	6	9	2	6	8	17
	U	0	0	1	0	0	1	1
	T	3	7	9	2	6	8	18
Andaman & Nic	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Chandigarh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Dada & Nagar H	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Daman & Diu	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Delhi	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	1
	T	0	0	1	0	0	1	1
Lakshadweep	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Pondicherry	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
All India Total	R	145	284	429	91	213	304	733
	U	20	33	52	16	25	41	94
	T	165	317	482	107	238	345	827

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# LIVESTOCK CENSUS 1997 (In thousands)

State	Location	Mules		Total	Donkeys		Total
		Under 3 years	Over 3 years		Male	Female	
1-		95	96	97	98	99	100
Andhra Pradesh	R	0	0	0	19	16	35
	U	0	0	0	1	1	2
	T	0	0	1	20	17	37
Arunachal Pradesh	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Assam	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Bihar	R	0	3	3	16	11	27
	U	1	3	4	1	0	1
	T	1	6	8	17	11	28
Chhatisgarh	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	1
Goa	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Gujarat	R	0	0	0	29	30	59
	U	0	0	0	8	7	15
	T	0	0	0	38	37	74
Haryana	R	11	20	30	31	26	58
	U	2	3	5	3	3	6
	T	12	23	35	34	29	63
Himachal Pradesh	R	1	17	18	4	4	8
	U	0	0	0	0	0	0
	T	1	17	18	4	4	8
Jammu & Kashmir	R	4	16	20	11	12	22
	U	0	0	1	0	0	0
	T	4	16	21	11	12	23
Karnataka	R	0	0	0	11	12	23
	U	0	0	0	2	3	5
	T	0	0	0	13	15	28
Kerala	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Madhya Pradesh	R	1	2	2	18	18	36
	U	1	3	4	8	5	14
	T	2	4	7	27	23	49



# LIVESTOCK CENSUS 1997 (In thousands)

State	Location	Mules			Donkeys		Total
		Under 3 years	Over 3 years	Total	Male	Female	
1		95	96	97	98	99	100
Maharashtra	R	0	0	1	25	29	55
	U	0	1	1	8	9	16
	T	1	1	1	33	38	71
Manipur	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Meghalaya	R	0	0	0	1	0	1
	U	0	0	0	0	0	0
	T	0	0	0	1	0	1
Mizoram	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Nagaland	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Orissa	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Punjab	R	5	8	14	11	8	19
	U	2	2	4	2	2	3
	T	7	11	17	13	9	22
Rajasthan	R	0	2	2	90	83	173
	U	0	1	1	8	4	12
	T	1	3	3	99	87	186
Sikkim	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Tamilnadu	R	0	0	0	21	14	35
	U	0	0	0	4	4	8
	T	0	0	0	26	17	43
Tripura	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Uttar Pradesh	R	22	47	69	110	97	207
	U	5	10	15	21	18	38
	T	27	57	84	131	114	245
Uttaranchal	R	1	22	23	0	0	1
	U	0	1	1	0	0	0
	T	1	23	24	1	0	1



# LIVESTOCK CENSUS 1997 (In thousands)

State	Location	Mules			Donkeys		Total
		Under 3 years	Over 3 years	Total	Male	Female	
1		95	96	97	98	99	100
West Bengal	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Andaman & Nicobar	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Chandigarh	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Dadra & Nagar Haveli	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Daman & Diu	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Delhi	R	0	0	1	0	0	1
	U	0	0	0	0	0	0
	T	0	0	1	1	0	1
Lakshadweep	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Pondicherry	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
All India Total	R	47	138	185	400	360	760
	U	11	25	36	68	54	122
	T	58	163	221	468	414	882

*Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers*



# LIVESTOCK 1997

State	Location	Camels						(In thousands)
		4 years and under			Over 4 years			Total camels
		Male	Female	Total	Male	Female	Total	
1		101	102	103	104	105	106	107
Andhra Pradesh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Arunachal Pradesh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Assam	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Bihar	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Chhatisgarh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Goa	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Gujarat	R	7	27	34	10	18	28	62
	U	0	2	2	0	1	1	3
	T	8	29	36	10	19	29	65
Haryana	R	19	23	42	17	33	50	92
	U	1	2	3	2	2	4	8
	T	20	25	45	19	35	54	99
Himachal Pradesh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Jammu & Kashmir	R	1	0	1	2	0	2	4
	U	0	0	0	0	0	0	0
	T	1	0	1	2	0	2	4
Karnataka	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Kerala	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Madhya Pradesh	R	1	3	4	1	5	6	10
	U	0	0	0	0	0	0	0
	T	1	3	4	1	5	6	10



# LIVESTOCK 1997

State	Location	Camels						(In thousands)
		4 years and under			Over 4 years			Total camels
		Male	Female	Total	Male	Female	Total	
1		101	102	103	104	105	106	107
Maharashtra	R	0	2	2	0	0	0	2
	U	0	0	0	0	0	0	0
	T	0	3	3	0	0	0	3
Manipur	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Meghalaya	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Mizoram	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Nagaland	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Orissa	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Punjab	R	5	5	11	7	6	13	24
	U	2	1	3	1	1	3	6
	T	7	7	14	9	7	16	30
Rajasthan	R	93	87	179	238	243	481	660
	U	2	1	3	5	2	6	9
	T	94	88	182	242	245	487	669
Sikkim	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Tamilnadu	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Tripura	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Uttar Pradesh	R	6	4	10	14	5	19	29
	U	0	0	1	1	1	1	2
	T	7	4	11	15	6	20	31
Uttaranchal	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0



# LIVESTOCK 1997

		Camels						(In thousands)
State	Location	4 years and under			Over 4 years			Total camels
		Male	Female	Total	Male	Female	Total	
1		101	102	103	104	105	106	107
West Bengal	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Andaman & Nicobar	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Chandigarh	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Dada & Nagar Haveli	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Daman & Diu	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Delhi	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Lakshadweep	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Pondicherry	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
All India Total	R	133	151	284	289	311	600	884
	U	5	7	12	10	7	17	28
	T	138	158	296	299	317	616	912

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# LIVESTOCK 1997

Pigs

(In thousands)

Crossbred/Exotic

State	Location	Male			Female			Total Crossbred pigs
		Below 6 months	6 months and over	Total	Below 6 months	6 months and over	Total	
1		108	109	110	111	112	113	114
Andhra Pradesh	R	13	16	28	18	24	42	70
	U	4	6	10	5	6	11	21
	T	17	21	38	23	30	53	91
Arunachal Pradesh	R	1	1	3	2	2	3	6
	U	1	1	1	1	1	2	3
	T	2	2	4	3	2	5	9
Assam	R	63	48	111	69	63	132	243
	U	5	4	9	4	5	8	17
	T	68	52	120	73	67	140	260
Bihar	R	4	7	11	7	10	17	28
	U	0	1	1	1	1	2	3
	T	4	8	12	8	11	19	31
Chhatisgarh	R	3	3	6	3	3	6	12
	U	2	2	3	0	1	1	4
	T	5	5	9	3	4	7	16
Goa	R	1	1	2	1	1	2	4
	U	0	0	0	0	0	0	1
	T	1	2	3	1	1	2	5
Gujarat	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	1
	T	0	0	1	0	0	0	1
Haryana	R	59	71	130	62	82	144	273
	U	11	12	24	13	16	28	52
	T	70	83	153	74	98	172	325
Himachal Pradesh	R	0	0	1	0	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	1	0	0	1	1
Jammu & Kashmir	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1
Karnataka	R	8	10	18	7	11	18	36
	U	2	3	5	3	6	9	14
	T	10	13	23	10	17	27	50
Kerala	R	8	11	20	10	11	21	40
	U	1	0	1	1	1	1	3
	T	9	12	21	10	12	22	43
Madhya Pradesh	R	3	3	6	3	7	10	15
	U	5	5	10	4	5	9	19
	T	8	8	16	7	11	19	34



# LIVESTOCK 1997

Pigs

(In thousands)

Crossbred/Exotic

State	Location	Male			Female			Total Crossbred pigs
		Below 6 months	6 months and over	Total	Below 6 months	6 months and over	Total	
1		108	109	110	111	112	113	114
Maharashtra	R	7	5	12	6	6	12	24
	U	5	4	9	4	6	10	19
	T	11	10	21	10	12	22	43
Manipur	R	43	38	81	45	47	92	173
	U	3	3	6	4	4	7	13
	T	46	40	87	49	50	99	186
Meghalaya	R	27	0	27	0	0	0	27
	U	0	0	0	0	0	0	0
	T	27	0	27	0	0	0	27
Mizoram	R	13	15	28	10	12	23	51
	U	19	19	39	13	12	25	64
	T	32	35	67	23	25	48	115
Nagaland	R	69	68	137	66	68	133	270
	U	0	0	0	0	0	0	0
	T	69	68	137	66	68	133	270
Orissa	R	2	2	3	2	2	4	7
	U	0	0	0	0	0	1	1
	T	2	2	4	3	2	5	8
Punjab	R	9	8	17	8	9	17	34
	U	3	4	7	4	5	9	16
	T	12	12	24	12	14	26	50
Rajasthan	R	3	3	7	3	4	7	13
	U	1	2	3	1	2	3	6
	T	5	5	9	4	5	9	19
Sikkim	R	4	6	9	1	2	3	12
	U	0	0	0	0	0	0	0
	T	4	6	9	1	2	3	12
Tamilnadu	R	2	2	4	14	4	18	22
	U	1	1	1	1	1	2	3
	T	3	2	5	15	5	20	25
Tripura	R	8	14	22	6	11	17	39
	U	0	0	0	0	0	0	0
	T	8	14	22	6	11	17	39
Uttar Pradesh	R	111	128	239	103	128	231	469
	U	15	20	34	12	15	28	62
	T	125	148	273	115	143	258	531
Uttaranchal	R	1	1	2	1	1	2	3
	U	0	0	1	0	0	1	1
	T	1	1	2	1	1	2	4



# LIVESTOCK 1997

Pigs

(In thousands)

Crossbred/Exotic

State	Location	Male			Female			Total Crossbred pigs
		Below 6 months	6 months and over	Total	Below 6 months	6 months and over	Total	
1		108	109	110	111	112	113	114
West Bengal	R	0	9	9	9	8	18	26
	U	0	2	2	1	1	3	4
	T	0	10	10	11	10	20	31
Andaman & Nicobar	R	0	0	0	0	0	0	1
	U	0	0	0	0	0	0	0
	T	0	0	1	0	0	0	1
Chandigarh	R	0	0	0	0	0	0	0
	U	0	1	1	0	1	1	2
	T	0	1	1	0	1	1	2
Dada & Nagar Haveli	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Daman & Diu	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Delhi	R	3	3	6	4	3	7	13
	U	1	1	2	1	1	2	4
	T	4	4	8	5	4	10	17
Lakshadweep	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
Pondicherry	R	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0
All India Total	R	465	473	938	460	519	979	1916
	U	80	90	170	74	89	162	332
	T	544	563	1108	534	608	1141	2249

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# LIVESTOCK 1997

		Pigs						(In thousands)		
		Indigenous								
State	Location	Male			Female			Total Ind. pigs	Total pigs	Total Livestock
		Below 6 months	6 months and over	Total	Below 6 months	6 months and over	Total			
1		115	116	117	118	119	120	121	122	123
Andhra Pradesh	R	113	137	250	146	187	332	582	652	35218
	U	16	25	40	15	20	35	75	96	790
	T	128	162	290	160	207	367	657	748	36009
Arunachal Pradesh	R	58	48	106	55	58	113	219	226	928
	U	5	5	10	5	6	11	21	24	109
	T	62	53	116	60	64	124	240	249	1038
Assam	R	200	153	353	220	200	420	773	1016	12240
	U	13	7	20	12	17	29	49	66	480
	T	214	160	374	232	217	449	822	1082	12720
Bihar	R	163	180	343	200	212	412	754	782	51364
	U	16	19	35	19	85	103	139	142	2378
	T	179	198	378	219	296	515	893	924	53742
Chhatisgarh	R	94	97	191	102	122	224	415	427	12444
	U	9	5	13	5	6	11	25	29	1099
	T	103	102	205	107	128	236	440	456	13543
Goa	R	19	18	37	16	16	31	68	73	194
	U	8	8	16	8	8	16	32	33	52
	T	27	26	53	24	24	48	100	105	247
Gujarat	R	16	17	34	18	23	41	75	76	18802
	U	26	28	53	29	40	69	122	123	1128
	T	42	45	87	48	63	110	197	198	19930
Haryana	R	66	65	130	73	110	183	314	587	9520
	U	14	13	27	17	17	35	61	113	894
	T	79	78	157	91	127	218	375	700	10413
Himachal Pradesh	R	1	2	3	1	1	2	6	7	5188
	U	0	0	0	0	0	0	0	0	36
	T	1	3	4	1	1	2	6	7	5224
Jammu & Kashmir	R	2	3	5	3	3	6	11	12	8969
	U	0	0	0	0	0	0	0	0	259
	T	3	3	5	3	3	6	11	12	9228
Karnataka	R	43	57	100	56	86	142	243	279	25652
	U	17	24	41	24	48	72	113	127	2875
	T	60	81	141	80	134	214	355	405	28526
Kerala	R	9	11	20	9	14	23	43	83	4055
	U	1	0	1	0	1	1	2	5	238
	T	9	11	21	9	16	25	45	88	4292
Madhya Pradesh	R	51	63	114	58	83	141	255	270	32115
	U	15	27	42	16	28	44	86	105	1653
	T	66	90	156	74	111	185	341	375	33768



# LIVESTOCK 1997

Pigs

(In thousands)

Indigenous

State	Location	Male			Female			Total Ind. pigs	Total pigs	Total Livestock
		Below 6 months	6 months and over	Total	Below 6 months	6 months and over	Total			
1		115	116	117	118	119	120	121	122	123
Maharashtra	R	74	69	143	85	104	190	332	356	37650
	U	39	40	78	50	63	114	192	211	1981
	T	113	108	221	136	168	303	524	567	39630
Manipur	R	48	44	93	55	50	105	197	370	958
	U	2	1	3	1	1	3	5	18	93
	T	50	45	95	56	51	107	202	388	1051
Meghalaya	R	324	0	324	0	0	0	324	351	1409
	U	0	0	0	0	0	0	0	0	14
	T	324	0	324	0	0	0	324	351	1424
Mizoram	R	9	10	18	7	9	16	34	85	136
	U	3	5	8	3	3	6	14	78	86
	T	12	15	27	10	12	22	49	163	222
Nagaland	R	77	75	152	82	67	149	301	571	1188
	U	0	0	0	0	0	0	0	0	0
	T	77	75	152	82	67	149	301	571	1188
Orissa	R	144	114	257	152	158	309	567	574	22581
	U	6	5	11	8	8	16	27	28	757
	T	150	119	268	159	166	325	594	602	23338
Punjab	R	5	7	12	7	9	16	29	63	9063
	U	3	4	7	4	5	10	17	32	795
	T	9	11	20	12	14	26	46	96	9858
Rajasthan	R	35	42	78	41	58	99	176	190	52919
	U	20	32	52	25	33	58	110	115	1736
	T	55	74	130	66	91	157	286	305	54655
Sikkim	R	4	6	10	2	3	5	15	27	273
	U	0	0	0	0	0	0	0	0	0
	T	4	6	10	2	3	5	15	27	273
Tamilnadu	R	94	111	205	113	141	253	458	480	21620
	U	26	32	57	30	39	69	126	130	2506
	T	120	142	262	143	179	322	584	609	24126
Tripura	R	36	53	89	33	48	82	171	210	2057
	U	0	0	0	0	1	1	1	1	48
	T	37	53	90	33	49	82	172	211	2105
Uttar Pradesh	R	555	610	1165	557	678	1235	2400	2870	53821
	U	48	55	103	43	58	101	204	266	2593
	T	603	665	1268	600	736	1336	2604	3135	56414
Uttaranchal	R	5	6	11	4	5	10	20	23	4485
	U	1	2	3	2	2	4	7	8	102
	T	6	8	14	6	7	13	27	32	4587



# LIVESTOCK 1997

State	Location	Pigs						(In thousands)		
		Indigenous						Total Ind. pigs	Total pigs	Total Livestock
		Male			Female					
		Below 6 months	6 months and over	Total	Below 6 months	6 months and over	Total			
1		115	116	117	118	119	120	121	122	123
West Bengal	R	8	239	248	209	269	478	725	752	35659
	U	1	17	18	12	19	31	49	54	1339
	T	10	256	266	221	288	509	775	805	36998
Andaman & Nicobar	R	11	9	21	11	10	21	42	42	182
	U	0	0	0	0	0	0	0	0	6
	T	11	9	21	11	10	21	42	43	188
Chandigarh	R	0	0	0	0	0	0	0	0	14
	U	0	0	0	0	0	0	1	3	21
	T	0	0	0	0	0	0	1	3	35
Dada & Nagar Haveli	R	0	0	0	0	0	0	0	0	84
	U	0	0	0	0	0	0	0	0	1
	T	0	0	0	0	0	0	0	0	86
Daman & Diu	R	0	0	0	0	0	0	0	0	10
	U	0	0	0	0	0	0	0	0	1
	T	0	0	0	0	0	0	0	0	11
Delhi	R	3	2	5	3	3	6	11	24	264
	U	0	0	1	1	0	1	2	6	104
	T	3	2	6	4	4	7	13	31	368
Lakshadweep	R	0	0	0	0	0	0	0	0	29
	U	0	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0	0	29
Pondicherry	R	0	0	0	0	0	0	1	1	91
	U	0	0	0	0	0	0	1	1	30
	T	0	0	0	0	0	1	1	1	121
All IndiaTotal	R	2268	2248	4516	2318	2726	5045	9561	11477	461181
	U	289	353	643	330	509	839	1482	1814	24204
	T	2557	2601	5159	2648	3236	5884	11043	13291	485385

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



State	Location	Dogs						Rabbits	
		Domestic						(In thousands)	
		Licensed			Non-licensed			Total Domestic dogs	Total Rabbits
		Male	Female	Total	Male	Female	Total		
1		124	125	126	127	128	129	130	131
Andhra Pradesh	R	291	152	443	546	519	1066	1509	2
	U	45	22	67	41	35	76	143	1
	T	336	174	510	587	555	1142	1652	2
Arunachal Pradesh	R	36	32	68	1	1	2	71	0
	U	4	3	7	0	0	0	7	0
	T	40	35	75	1	1	3	78	0
Assam	R	393	333	725	43	46	89	814	2
	U	20	14	33	5	5	10	43	1
	T	412	346	758	48	51	99	857	3
Bihar	R	443	237	680	1	0	1	681	0
	U	25	13	38	0	0	0	38	0
	T	468	250	718	1	0	1	720	0
Chhatisgarh	R	160	106	266	51	49	100	366	6
	U	6	5	11	15	14	29	40	3
	T	166	111	277	66	63	129	406	9
Goa	R	41	9	50	3	2	5	55	0
	U	17	4	21	2	1	3	23	0
	T	58	13	71	5	3	8	79	0
Gujarat	R	76	37	113	373	441	814	927	9
	U	5	4	9	44	51	95	104	1
	T	81	41	122	417	492	909	1030	10
Haryana	R	118	84	202	292	265	558	760	20
	U	10	8	18	16	16	32	51	0
	T	128	92	221	308	282	590	811	21
Himachal Pradesh	R	109	22	131	11	7	18	149	0
	U	2	0	2	0	0	0	3	0
	T	111	22	133	11	7	18	151	0
Jammu & Kashmir	R	125	52	177	78	105	183	360	1
	U	4	1	4	7	8	15	19	0
	T	128	53	181	85	113	198	379	1
Karnataka	R	954	327	1281	237	203	440	1721	19
	U	201	92	293	70	55	125	418	4
	T	1155	419	1574	307	258	565	2139	23
Kerala	R	869	197	1066	115	61	176	1243	628
	U	96	26	122	19	12	31	152	41
	T	965	223	1188	134	73	207	1395	669
Madhya Pradesh	R	421	263	684	185	180	365	1049	3
	U	31	16	47	13	12	25	72	3
	T	452	279	731	199	191	390	1121	6



State	Location	Dogs						Rabbits	
		Domestic						(In thousands)	
		Licensed			Non-licensed			Total Domestic dogs	Total Rabbits
		Male	Female	Total	Male	Female	Total		
1		124	125	126	127	128	129	130	131
Maharashtra	R	1130	439	1569	272	255	528	2096	6
	U	121	40	161	39	32	71	232	2
	T	1251	479	1730	311	287	598	2328	8
Manipur	R	70	45	114	9	7	17	131	2
	U	9	5	14	1	0	1	15	1
	T	79	49	128	10	7	17	146	2
Meghalaya	R	192	0	192	0	0	0	192	165
	U	0	0	0	0	0	0	0	0
	T	192	0	192	0	0	0	192	165
Mizoram	R	10	9	19	0	0	0	19	1
	U	7	7	14	0	0	0	14	1
	T	18	16	34	0	0	0	34	2
Nagaland	R	43	48	91	0	0	0	91	20
	U	0	0	0	0	0	0	0	0
	T	43	48	91	0	0	0	91	20
Orissa	R	281	130	410	231	221	451	862	1
	U	18	10	28	16	16	32	60	1
	T	299	140	438	247	237	484	922	3
Punjab	R	182	95	277	95	0	95	372	0
	U	19	12	32	14	0	14	45	0
	T	201	108	309	109	0	109	418	0
Rajasthan	R	468	221	690	472	441	913	1602	16
	U	16	5	21	27	23	51	72	3
	T	485	226	711	499	464	963	1674	19
Sikkim	R	14	5	19	2	2	4	24	0
	U	0	0	0	0	0	0	0	0
	T	14	5	19	2	2	4	24	0
Tamilnadu	R	842	443	1285	121	101	222	1507	14
	U	161	77	238	29	23	51	289	3
	T	1002	520	1523	149	124	274	1796	17
Tripura	R	70	38	108	6	5	11	118	1
	U	2	1	2	0	0	1	3	0
	T	71	39	110	6	5	11	121	2
Uttar Pradesh	R	1014	557	1571	1741	1527	3268	4839	9
	U	57	41	98	72	64	137	235	6
	T	1071	598	1669	1813	1591	3404	5074	15
Uttaranchal	R	122	52	174	26	19	45	219	6
	U	7	2	9	2	2	3	13	1
	T	129	54	183	28	21	49	231	6



State	Location	Dogs						Rabbits	
		Domestic						(In thousands)	
		Licensed			Non-licensed			Total Domestic dogs	Total Rabbits
		Male	Female	Total	Male	Female	Total		
1		124	125	126	127	128	129	130	131
West Bengal	R	273	708	982	389	0	389	1370	0
	U	18	95	112	49	0	49	161	0
	T	291	803	1094	437	0	437	1531	0
Andaman & Nicobar	R	19	4	23	3	1	3	27	0
	U	2	0	2	1	0	1	3	0
	T	21	5	25	3	1	4	30	0
Chandigarh	R	0	0	0	0	0	0	1	0
	U	4	2	7	1	1	2	9	0
	T	5	2	7	2	1	3	10	0
Dada & Nagar Haveli	R	4	1	4	0	0	1	5	0
	U	0	0	0	0	0	0	1	0
	T	4	1	5	0	0	1	5	0
Daman & Diu	R	0	0	0	0	0	0	1	0
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	1	0
Delhi	R	2	1	3	2	2	4	7	0
	U	6	4	10	3	2	5	15	3
	T	8	5	13	5	4	9	22	3
Lakshadweep	R	0	0	0	0	0	0	0	0
	U	0	0	0	0	0	0	0	0
	T	0	0	0	0	0	0	0	0
Pondicherry	R	4	1	5	1	1	1	6	0
	U	4	1	6	1	0	1	7	0
	T	8	3	11	1	1	3	13	1
All India Total	R	8776	4649	13425	5309	4460	9769	23194	931
	T	918	511	1429	484	374	858	2287	74
	U	9694	5159	14854	5793	4834	10627	25481	1005

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Column totals may not tally due to rounding of numbers



**DETAILED**  
**STATISTICAL TABLES**  
**OF**  
**POULTRY**



# POULTRY 1997

State	Location	Fowls			(In thousands)		
		Cocks			Hens		
		Desi	Improved	Total	Desi	Improved	Total
1		2	3	4	5	6	7
Andhra Pradesh	R	4747	2093	6840	9385	19408	28793
	U	153	64	217	227	500	727
	T	4900	2157	7057	9612	19908	29520
Arunachal Pradesh	R	130	18	148	254	38	292
	U	34	14	48	78	21	99
	T	164	32	196	332	59	391
Assam	R	1715	161	1876	3458	290	3748
	U	98	38	137	128	72	201
	T	1813	199	2012	3586	363	3948
Bihar	R	2661	118	2779	4842	257	5099
	U	238	14	252	430	0	430
	T	2898	133	3031	5272	257	5529
Chhatisgarh	R	1002	258	1260	1173	350	1522
	U	63	73	136	61	117	178
	T	1065	331	1396	1234	467	1700
Goa	R	50	5	55	92	46	138
	U	14	0	14	29	2	31
	T	64	5	69	121	48	169
Gujarat	R	580	440	1020	991	1394	2385
	U	52	24	77	83	68	152
	T	632	465	1097	1074	1462	2536
Haryana	R	281	1009	1290	466	1429	1895
	U	19	83	103	29	179	208
	T	301	1093	1393	495	1608	2103
Himachal Pradesh	R	100	55	155	211	217	427
	U	2	5	7	4	13	17
	T	102	59	162	215	230	445
Jammu & Kashmir	R	724	259	983	1440	432	1872
	U	53	54	107	116	56	172
	T	777	313	1090	1557	488	2045
Karnataka	R	2050	147	2197	4877	2272	7148
	U	329	152	481	822	913	1735
	T	2379	299	2678	5699	3184	8883
Kerala	R	1984	482	2467	6197	983	7181
	U	119	33	152	387	74	461
	T	2104	515	2619	6584	1057	7642
Madhya Pradesh	R	1200	274	1475	2257	489	2746
	U	69	56	125	117	93	210
	T	1270	330	1600	2374	582	2956



# POULTRY 1997

State	Location	Fowls			(In thousands)		
		Cocks			Hens		
		Desi	Improved	Total	Desi	Improved	Total
1		2	3	4	5	6	7
Maharashtra	R	3531	570	4102	10295	3911	14207
	U	217	87	304	592	977	1569
	T	3748	658	4406	10887	4888	15775
Manipur	R	201	130	331	439	219	658
	U	27	28	55	129	81	210
	T	228	158	386	568	300	868
Meghalaya	R	322	12	334	621	48	668
	U	11	2	13	31	8	39
	T	333	13	346	652	56	707
Mizoram	R	124	13	137	234	30	264
	U	54	7	60	90	12	102
	T	177	20	197	324	42	366
Nagaland	R	256	114	370	341	255	596
	U	0	0	0	0	0	0
	T	256	114	370	341	255	596
Orissa	R	2026	257	2283	3405	1809	5214
	U	69	29	98	121	42	163
	T	2095	286	2381	3527	1850	5377
Punjab	R	0	0	0	6637	0	6637
	U	0	0	0	733	0	733
	T	0	0	0	7371	0	7371
Rajasthan	R	508	52	560	1018	1064	2082
	U	40	45	84	81	201	282
	T	547	97	644	1100	1264	2364
Sikkim	R	37	12	49	67	20	87
	U	0	0	0	0	0	0
	T	37	12	49	67	20	87
Tamilnadu	R	2796	422	3218	5475	962	6437
	U	681	93	775	718	167	885
	T	3477	515	3992	6193	1129	7322
Tripura	R	531	32	563	1074	62	1136
	U	13	6	19	39	13	52
	T	544	39	582	1114	75	1188
Uttar Pradesh	R	1811	1139	2950	2359	1398	3757
	U	152	130	282	202	149	352
	T	1964	1268	3232	2562	1547	4109
Uttaranchal	R	109	107	216	182	233	416
	U	6	6	12	13	10	23
	T	115	112	227	195	243	438



# POULTRY 1997

State	Location	Fowls			(In thousands)		
		Cocks			Hens		
		Desi	Improved	Total	Desi	Improved	Total
1		2	3	4	5	6	7
West Bengal	R	0	227	227	212	2732	2944
	U	0	54	54	44	78	122
	T	0	281	281	256	2810	3066
Andaman & Nicobar	R	88	7	95	237	45	282
	U	4	0	4	14	6	20
	T	92	7	99	251	51	302
Chandigarh	R	0	0	0	0	0	0
	U	0	0	0	0	0	1
	T	0	0	0	1	0	1
Dada & Nagar Haveli	R	0	4	4	37	1	37
	U	0	0	0	1	0	1
	T	0	4	4	38	1	38
Daman & Diu	R	3	0	3	10	0	10
	U	1	0	1	2	0	2
	T	3	0	3	11	0	11
Delhi	R	2	3	5	4	2	6
	U	2	5	7	3	6	8
	T	4	7	12	6	8	14
Lakshadweep	R	6	1	7	16	15	31
	U	0	0	0	0	0	0
	T	6	1	7	16	15	31
Pondicherry	R	10	1	11	29	4	32
	U	5	1	6	16	3	18
	T	15	2	17	44	6	51
All India Total	R	29585	8424	38008	68334	40413	108748
	U	2525	1103	3628	5342	3861	9203
	T	32109	9527	41636	73676	44274	117950

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# POULTRY 1997

Fowls

(In thousands)

State	Location	Desi			Improved			Total fowls
		(Chicken below 5 months)			(Chicken below 5 months)			
		for egg	for meat	Total	for egg	for meat	Total	
1		8	9	10	11	12	13	14
Andhra Pradesh	R	6770	4460	11230	8043	5631	13674	60537
	U	200	137	336	777	371	1148	2428
	T	6970	4597	11567	8820	6002	14822	62965
Arunachal Pradesh	R	414	0	414	69	0	69	923
	U	103	0	103	14	0	14	263
	T	517	0	517	83	0	83	1187
Assam	R	2936	2769	5706	256	339	595	11924
	U	110	84	194	45	60	106	637
	T	3046	2853	5899	301	399	701	12561
Bihar	R	4161	3052	7213	60	73	133	15225
	U	388	291	680	7	9	15	1377
	T	4549	3344	7893	67	82	149	16602
Chhatisgarh	R	679	1075	1754	589	457	1046	5583
	U	46	77	123	288	187	475	912
	T	725	1152	1877	877	644	1521	6495
Goa	R	47	25	72	155	294	449	714
	U	10	3	12	1	17	18	75
	T	57	28	85	156	311	467	789
Gujarat	R	1237	0	1237	990	1071	2061	6703
	U	80	0	80	56	164	220	528
	T	1317	0	1317	1047	1235	2281	7231
Haryana	R	693	472	1164	2149	2100	4249	8599
	U	23	17	40	121	128	250	601
	T	715	489	1204	2270	2228	4499	9199
Himachal Pradesh	R	38	22	60	68	120	188	830
	U	1	1	2	1	7	8	34
	T	39	23	62	69	127	196	864
Jammu & Kashmir	R	688	530	1217	258	315	573	4646
	U	32	23	55	13	38	51	385
	T	719	553	1272	271	353	624	5031
Karnataka	R	1992	1152	3144	2044	2557	4601	17091
	U	350	226	576	600	825	1425	4218
	T	2343	1377	3720	2644	3383	6027	21308
Kerala	R	1783	421	2204	325	3790	4116	15967
	U	111	22	132	25	171	196	941
	T	1893	443	2336	351	3961	4311	16908
Madhya Pradesh	R	1149	848	1997	238	228	466	6684
	U	56	38	93	74	66	140	568
	T	1205	885	2090	312	294	606	7252



# POULTRY 1997

State	Location	Fowls						(In thousands)
		Desi			Improved			Total fowls
		(Chicken below 5 months)			(Chicken below 5 months)			
		for egg	for meat	Total	for egg	for meat	Total	
1		8	9	10	11	12	13	14
Maharashtra	R	7250	2754	10004	1601	2394	3995	32308
	U	356	153	509	313	305	618	2999
	T	7606	2907	10513	1915	2699	4613	35307
Manipur	R	176	385	562	196	234	430	1981
	U	26	85	111	34	44	78	454
	T	202	471	673	230	278	508	2434
Meghalaya	R	464	514	978	16	16	32	2012
	U	15	17	31	1	5	6	89
	T	479	531	1010	17	21	38	2102
Mizoram	R	156	257	413	73	32	104	919
	U	56	113	169	29	16	45	376
	T	212	370	582	101	48	149	1294
Nagaland	R	363	592	955	188	255	443	2363
	U	0	0	0	0	0	0	0
	T	363	592	955	188	255	443	2363
Orissa	R	3355	4162	7517	362	1436	1798	16812
	U	149	164	313	17	160	177	751
	T	3504	4326	7831	378	1597	1975	17563
Punjab	R	3327	0	3327	0	0	0	9964
	U	325	0	325	0	0	0	1058
	T	3651	0	3651	0	0	0	11022
Rajasthan	R	539	365	904	201	153	354	3900
	U	26	11	37	76	18	95	498
	T	565	377	941	277	171	449	4398
Sikkim	R	32	33	64	8	11	19	220
	U	0	0	0	0	0	0	0
	T	32	33	64	8	11	19	220
Tamilnadu	R	2439	1772	4211	13986	4020	18006	31872
	U	244	225	469	902	890	1792	3921
	T	2683	1998	4680	14888	4910	19798	35792
Tripura	R	365	409	774	22	60	82	2556
	U	16	9	25	8	17	25	121
	T	381	418	799	30	77	107	2677
Uttar Pradesh	R	1329	1150	2479	645	779	1424	10611
	U	118	130	248	75	103	177	1060
	T	1447	1280	2728	719	882	1602	11670
Uttaranchal	R	63	40	103	65	88	152	887
	U	6	6	12	10	11	21	67
	T	69	46	115	75	99	174	954



# POULTRY 1997

Fowls

(In thousands)

State	Location	Desi			Improved			Total fowls
		(Chicken below 5 months)			(Chicken below 5 months)			
		for egg	for meat	Total	for egg	for meat	Total	
1		8	9	10	11	12	13	14
West Bengal	R	42	6953	6995	252	5722	5975	16140
	U	3	234	237	8	371	379	792
	T	45	7187	7232	261	6093	6354	16933
Andaman & Nicobar	R	142	92	234	35	49	84	696
	U	6	4	10	0	8	8	42
	T	149	96	244	35	57	93	738
Chandigarh	R	0	0	0	58	210	268	268
	U	0	0	0	6	20	26	27
	T	0	0	0	64	230	293	294
Dada & Nagar Haveli	R	25	17	43	1	324	325	409
	U	1	0	1	0	0	0	2
	T	26	17	44	1	324	325	411
Daman & Diu	R	6	1	7	0	0	0	19
	U	1	0	1	0	0	0	4
	T	7	1	8	0	0	0	23
Delhi	R	541	65	606	0	0	0	616
	U	1	13	15	0	0	0	30
	T	542	78	620	0	0	0	646
Lakshadweep	R	15	8	22	10	6	16	76
	U	0	0	0	0	0	0	0
	T	15	8	22	10	6	16	76
Pondicherry	R	14	4	18	5	10	14	76
	U	6	5	11	2	3	5	40
	T	20	9	29	6	13	19	116
All India Total	R	43229	34400	77630	32968	32775	65743	290128
	U	2863	2088	4951	3502	4016	7518	25300
	T	46092	36488	82580	36471	36791	73261	315428

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# POULTRY 1997

(In thousands)

State	Location	Ducks			Drakes		
		Desi	Improved	Total	Desi	Improved	Total
1		15	16	17	18	19	20
Andhra Pradesh	R	228	16	244	0	0	0
	U	15	5	20	0	0	0
	T	243	20	263	0	0	0
Arunachal Pradesh	R	18	5	22	17	2	20
	U	6	2	8	3	2	5
	T	24	7	31	21	4	25
Assam	R	1802	218	2020	870	110	980
	U	88	22	110	47	24	72
	T	1889	240	2129	918	134	1052
Bihar	R	1008	14	1022	938	27	965
	U	155	3	158	126	4	131
	T	1164	17	1181	1064	32	1096
Chhatisgarh	R	35	1	36	43	1	44
	U	12	3	15	21	6	27
	T	47	4	51	64	7	70
Goa	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Gujarat	R	1	0	1	1	0	1
	U	0	0	1	0	0	0
	T	1	0	2	1	0	1
Haryana	R	3	2	5	13	1	14
	U	0	0	0	0	0	1
	T	4	2	6	13	2	15
Himachal Pradesh	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Jammu & Kashmir	R	94	34	129	178	35	213
	U	22	3	25	30	6	36
	T	117	37	154	208	41	249
Karnataka	R	26	27	53	7	9	16
	U	1	0	2	2	1	3
	T	27	27	55	8	11	19
Kerala	R	490	73	563	124	37	161
	U	31	4	35	12	2	15
	T	521	77	598	137	39	176



# POULTRY 1997

(In thousands)

State	Location	Ducks			Drakes		
		Desi	Improved	Total	Desi	Improved	Total
1		15	16	17	18	19	20
Madhya Pradesh	R	2	0	3	2	0	2
	U	0	0	0	0	0	0
	T	3	0	3	2	0	3
Maharashtra	R	13	2	15	7	1	8
	U	7	1	8	4	1	5
	T	20	3	23	11	2	13
Manipur	R	108	74	183	54	39	93
	U	33	32	65	17	17	34
	T	141	107	248	71	56	127
Meghalaya	R	19	1	20	9	1	10
	U	0	0	0	0	0	0
	T	19	1	21	9	1	10
Mizoram	R	2	1	3	1	1	1
	U	1	1	2	1	0	1
	T	3	2	5	1	1	2
Nagaland	R	11	10	21	8	8	16
	U	0	0	0	0	0	0
	T	11	10	21	8	8	16
Orissa	R	162	5	167	194	13	207
	U	4	0	4	7	0	7
	T	166	5	171	201	13	214
Punjab	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Rajasthan	R	2	0	2	1	0	2
	U	1	0	1	0	0	0
	T	2	1	3	2	0	2
Sikkim	R	1	0	1	1	0	1
	U	0	0	0	0	0	0
	T	1	0	1	1	0	1
Tamilnadu	R	574	26	600	0	0	0
	U	18	1	19	0	0	0
	T	591	27	618	0	0	0
Tripura	R	532	11	543	180	6	187
	U	40	1	41	10	0	11
	T	572	12	584	190	7	197



# POULTRY 1997

(In thousands)

State	Location	Ducks			Drakes		
		Desi	Improved	Total	Desi	Improved	Total
1		15	16	17	18	19	20
Uttar Pradesh	R	92	36	128	74	31	105
	U	7	10	37	19	9	28
	T	119	46	165	93	40	133
Uttaranchal	R	4	2	6	2	1	3
	U	1	0	2	1	0	2
	T	5	2	7	3	2	5
West Bengal	R	2879	954	3833	1461	2728	4189
	U	153	172	324	283	78	361
	T	3032	1126	4158	1744	2806	4551
Andaman & Nicobar	R	32	0	32	12	0	12
	U	1	0	1	0	0	0
	T	33	0	33	13	0	13
Chandigarh	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Dada & Nagar Haveli	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Daman & Diu	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	1	0	1	0	0	0
Delhi	R	0	0	0	0	0	0
	U	0	0	0	0	0	0
	T	0	0	0	0	0	0
Lakshadweep	R	1	0	1	1	0	1
	U	0	0	0	0	0	0
	T	1	0	1	1	0	1
Pondicherry	R	1	0	2	1	0	1
	U	1	0	1	0	0	0
	T	2	0	2	1	0	1
All India Total	R	8141	1512	9653	4199	3053	7252
	U	618	262	880	587	153	740
	T	8759	1774	10533	4786	3206	7992

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Coloumn totals may not tally due to rounding of numbers



# POULTRY 1997

State	Location	Ducklings			Others like Japanese quail, Turkey etc.	(In thousands)
		Ducklings (below 6months)				Total Poultry
		Desi	Improved	Total		
1.		21	22	23	24	25
Andhra Pradesh	R	106	11	117	29	60927
	U	7	2	9	12	2469
	T	113	13	126	41	63396
Arunachal Pradesh	R	36	6	42	0	1008
	U	5	1	6	1	284
	T	41	7	48	2	1292
Assam	R	2027	241	2268	52	17244
	U	88	60	148	0	966
	T	2115	301	2416	52	18210
Bihar	R	874	0	874	0	18086
	U	137	0	137	0	1804
	T	1011	0	1011	0	19890
Chhatisgarh	R	50	1	51	30	5743
	U	3	2	5	70	1028
	T	53	3	55	100	6771
Goa	R	0	0	0	0	714
	U	0	0	0	0	75
	T	0	0	0	0	790
Gujarat	R	1	0	1	0	6706
	U	0	0	0	1	531
	T	1	0	1	1	7236
Haryana	R	4	1	5	1	8624
	U	0	0	0	0	602
	T	4	1	5	1	9225
Himachal Pradesh	R	0	0	0	0	831
	U	0	0	0	0	35
	T	0	0	0	1	865
Jammu & Kashmir	R	85	6	92	15	5094
	U	14	2	15	1	463
	T	99	8	107	16	5557
Karnataka	R	2	2	3	6	17170
	U	1	0	1	6	4229
	T	2	2	4	13	21399
Kerala	R	209	54	263	425	17379
	U	5	1	6	21	1018
	T	215	55	269	445	18397
Madhya Pradesh	R	1	0	1	2	6692
	U	0	0	0	0	569
	T	1	0	1	2	7261



# POULTRY 1997

State	Location	Ducklings			Others like Japanese quail, Turkey etc.	(In thousands)
		Ducklings (below 6months)				Total Poultry
		Desi	Improved	Total		
1		21	22	23	24	25
Maharashtra	R	12	2	15	6	32352
	U	5	1	6	22	3040
	T	18	3	21	28	35392
Manipur	R	95	72	166	17	2439
	U	25	26	51	12	616
	T	119	98	217	28	3055
Meghalaya	R	18	1	19	0	2061
	U	0	0	1	0	91
	T	19	1	20	0	2152
Mizoram	R	3	1	3	0	926
	U	2	0	2	0	381
	T	4	1	5	0	1307
Nagaland	R	23	21	44	0	2444
	U	0	0	0	0	0
	T	23	21	44	0	2444
Orissa	R	249	6	255	201	17642
	U	7	0	7	23	792
	T	256	7	263	224	18435
Punjab	R	0	0	0	0	9964
	U	0	0	0	0	1058
	T	0	0	0	0	11022
Rajasthan	R	1	0	1	1	3905
	U	0	1	1	0	501
	T	1	1	2	1	4406
Sikkim	R	0	0	0	0	221
	U	0	0	0	0	0
	T	0	0	0	0	221
Tamilnadu	R	84	6	90	3	32565
	U	6	1	7	1	3947
	T	90	7	97	4	36511
Tripura	R	85	6	91	37	3413
	U	4	0	4	5	182
	T	90	6	95	42	3595
Uttar Pradesh	R	53	21	75	38	10956
	U	16	7	23	11	1160
	T	70	29	98	49	12116
Uttaranchal	R	2	2	4	0	900
	U	1	0	1	0	71
	T	2	2	5	0	971



# POULTRY 1997

State	Location	Ducklings			Others like Japanese quail, Turkey etc.	(In thousands)
		Ducklings (below 6months)				Total Poultry
		Desi	Improved	Total		
1		21	22	23	24	25
West Bengal	R	36	7187	7224	199	31585
	U	3	234	237	8	1724
	T	40	7421	7461	207	33309
Andaman & Nicobar	R	16	0	16	0	757
	U	0	0	0	0	44
	T	17	0	17	0	801
Chandigarh	R	0	0	0	0	268
	U	0	0	0	10	37
	T	0	0	0	10	304
Dada & Nagar Haveli	R	0	0	0	0	409
	U	0	0	0	0	2
	T	0	0	0	0	411
Daman & Diu	R	0	0	0	0	20
	U	0	0	0	0	4
	T	0	0	0	0	24
Delhi	R	0	0	0	0	616
	U	0	0	0	0	30
	T	0	0	0	0	647
Lakshadweep	R	0	0	1	0	79
	U	0	0	0	0	0
	T	0	0	1	0	79
Pondicherry	R	0	0	0	1	79
	U	0	0	0	1	42
	T	0	0	0	1	121
All India Total	R	4074	7647	11721	1063	319817
	U	330	339	670	205	27794
	T	4404	7987	12391	1267	347611

Note: Data for Bihar including Jharkhand, Himachal Pradesh, West Bengal and Dadra Nagar Haveli are projected; Row and Column totals may not tally due to rounding of numbers