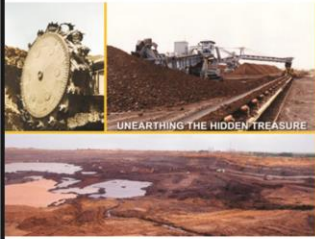


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Report on Sixth Economic Census Gujarat State



DIRECTORATE OF ECONOMICS AND STATISTICS
GENERAL ADMINISTRATIVE DEPARTMENT (PLANNING)
GOVERNMENT OF GUJARAT
GANDHINAGAR

Report on Sixth Economic Census Gujarat State

**Directorate of Economics and Statistics
General Administrative Department (Planning)
Government of Gujarat
Gandhinagar**

FOREWORD

Report on Sixth Economic Census-2012 Gujarat State is brought out by Directorate of Economics and Statistics which provides data on number of establishment usually working in respect of different sectors of the economy excluding Crop production and plantation.

The Economic Census is the official count of entrepreneurial units located in the geographical boundaries of the State and involved in all the economic activities of Agricultural (excluding crop production and plantation) and Non-Agricultural sectors of the Economy. All the entrepreneurial units engaged in the production or distribution of goods and services except for the sole purpose of own consumption are covered in the Census.

The Sixth Economic Census was conducted during the year 2012-13. The results of Sixth Economic Census-2012 pertaining to the State of Gujarat are presented in a formal report with detailed distribution at district level and activity group level for comprehensive analysis of the structure of the economy.

My appreciation is to Director, Economics & Statistics and his team who worked together as a team in conducting Sixth Economic Census successfully and bringing out this Report.

I hope that this report will be of immense use to the policy makers, planners, and research organizations especially in the field of informal sector.

Gandhinagar
Date:

Ms. S. Aparna, I.A.S.
Principal Secretary (Planning)
Government of Gujarat

PREFACE

This publication “Report on Sixth Economic Census 2012:Gujarat” prepared based on Sixth Economic Census carried out by the Directorate of Economics and Statistics, Gujarat.

The Economic Census is carried out by State Governments, through Directorate of Economics and Statistics of the State under the technical guidance of Central Statistical Organization, Ministry of Statistics and Programme Implementation, Government of India and Directions of the State level Steering Committee headed by Chief Secretary of the State. So far, five Economic Censuses were conducted during the period from 1977-05 and this is the Sixth Economic Census conducted during the year 2012.

The summary of results of Sixth Economic Census-2012 pertaining to the State of Gujarat are presented in this report with detailed districtwise tables.

I would like to thank the Secretary, Department of Statistics, Central Statistical Organization, Government of India, New Delhi, Director General, Central Statistical Organization, Government of India, New Delhi and officers of Central Statistical Organization, New Delhi who provided both technical guidance and financial support in carrying out the 6th Economic Census in the State.

I am also extremely thankful for guidance and support provided by Respected S.Aparna Madam, Principal Secretary, General Administrative Department (Planning), Government of Gujarat.

My appreciation is to all the officers and staff who worked together as a team and specially Shri K.D.Vashi, Director, GSIDS and the then Joint Director in conducting Sixth Economic Census successfully and bringing out the Report.

I hope that this report will be useful for policy makers, planners, administrators, academic personnel and research workers especially in the field of informal sector.

Gandhinagar

Date:

S K Hudda

Director

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Sixth Economic Census Report–2012***

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INDEX

Chapter No.	Contents	Page No.
I	An overview Economic Census	5 to 7
II	Sixth Economic Census- 2012	8 to 12
III	Results at a Glance	13 to 35
IV	Agricultural Establishment	36 to 48
V	Non- Agricultural Establishment	49 to 63
VI	Handicraft/Handloom Establishment	64 to 67
VII	Women Entrepreneurs	68 to 73
VIII	Annexure – Schedules	74 to 78
IX	Summary of Results & Special Tables	79

Chapter – I

An Overview of Economic Census

1.1 Introduction:

- Economic Census (EC) is the complete count of all establishments (i.e. units engaged in production and/or distribution of goods and services not for the purpose of sole consumption) located within the geographical boundaries of the country. The basic purpose of conducting the economic census (EC) is to prepare a frame for the follow up surveys intended to collect more detailed sector specific information between two economic censuses. In view of the rapid changes in unorganized sectors of non-agricultural economy due to high mobility of smaller units, the scheme of conducting the economic census was introduced periodically by Central Statistical Organisation (CSO), Government of India for updating the frame from time to time.
- In the past, five ECs were conducted during 1977, 1980, 1990, 1998 and 2005 respectively. The Sixth EC was conducted during January, 2013 to April, 2014 in all the States and UTs of the country in collaboration with State/UT Governments. Overall guidance at all-India level was provided by Economic Census Unit of the Economic Statistics Division, Central Statistics Office (CSO), Ministry of Statistics and Programme Implementation (MOSPI), Government of India. The fieldwork was conducted during February, 2013 to June, 2013 in the State.
- The Sixth EC provided up to date information on number of establishments and persons employed therein, activity wise, of all the sectors (excluding crop production, plantation, public administration, defense and compulsory social security) of the country including their distribution at all-India, State, district, and at village/ward levels for comprehensive analysis of the structure of the economy (micro, macro and regional levels). The EC enumerated all establishments engaged in various agricultural and non-agricultural activities excluding crop production, plantation, public administration, defense and compulsory social security.

1.2 Past Economic Censuses

1.2.1 First Economic Census (EC -1977)

The First EC was conducted during the year 1977 throughout the country except Lakshadweep in collaboration with the DES in the States/UTs. The coverage was restricted to only non-agricultural establishments employing at least one hired worker on a fairly regular basis. Based on the frame provided by the First EC–1977, following sample surveys were carried out covering the establishments engaged in manufacturing, trade, hotels and restaurants, transport, storage and warehousing and services to collect more detailed information about value of inputs, outputs, investments employments etc during 1978-79 and 1979-80.

1.2.2 Second Economic Census (EC – 1980)

The second EC was conducted in 1980 along with the house-listing operations of Population Census 1981. In this census, all establishments engaged in economic activities – both agricultural and non-agricultural whether employing any hired worker or not were covered, except those engaged in crop production and plantation. Based on the frame the available through EC-1980, the following follow-up surveys were carried out.

- Enterprise survey in 1983-84 covering hotels & restaurants, transport, storage & warehousing and services.
- Unorganised manufacturing in 1984-85.
- Wholesale and retail trade in 1985-86.
- The EC-1980 frame was updated during 1987-88. On the basis of the updated frame, four follow-up surveys were conducted during 1988-89, 1989-90, 1990-91, and 1991-92 covering hotels & restaurants and transport, unorganised manufacturing, wholesale & retail trade and medical, educational, cultural & other services respectively.

1.2.3 Third Economic Census EC-1990)

The Third EC-1990 was conducted with housing listing operations of the Population Census 1991 on the same line as EC-1980. Based on the frame available through EC-1990, four follow up surveys were carried out:

- i. Establishment Survey on Mining & Quarrying, Storage & Warehousing in

1992-93.

- ii. Establishment Survey on hotels & restaurants, and transport in 1993-94.
- iii. Unorganised Manufacturing sector in 1994-95 (NSS 51st round).
- iv. Trade Establishments Survey in 1996-97. The NSS 53rd round covered residual part of the unorganised trade sector in 1997.

1.2.4 Fourth Economic Census (EC-1998)

The Fourth EC-1998 was conducted during 1998. Based on the frame available by EC-1998, the following follow-up surveys were carried out:

- i. Special establishment survey in Unorganised sector in 1998-99.
- ii. Survey on Unorganised Manufacturing Sector in 2000-01 (NSS 56th Round).
- iii. Survey on Unorganised Service Sector (excluding trade & finance) in 2001-02 (NSS 56th Round).
- iv. Survey on Unorganised Manufacturing Sector in 2005-06 (NSS 62nd Round).
- v. Survey on Unorganised Service Sector excluding trade in 2006-07 (NSS 63rd Round).

1.2.5 Fifth Economic Census (EC-2005)

The Fifth EC was conducted in the year 2005. Based on the frame available by EC-2005, the following follow-up surveys were carried out:

- i). Survey on Unincorporated Non-Agricultural Enterprises excluding construction in 2010-11 (NSS 67th Round)
- ii). Same subject covered as in NSS 67th round in 2015-16 (NSS 73rd round)

Chapter – II

Sixth Economic Census-2012

2.1 At the instance of Central Statistical Office (CSO), Government of India, Sixth Economic Census (6th EC) was conducted during in 2012 under 100% Centrally Sponsored Scheme (CSS) in the State.

Economic Census (EC) is the complete count of all units having economic activities of agricultural and non agricultural except crop production, plantation, public administration, defense and compulsory social security services activities, located within the geographical boundaries of the country. It was conducted during January, 2013 to April, 2014 in the country in collaboration with State/UT Governments under the overall guidance provided by CSO, MOSPI, Government of India. It covered some of their salient characteristics, like location of activity, type of activity, employment (by sex and religion) and first time handicraft & handloom establishment also has been undertaken.

2.2 The Directorate of Economics and Statistics (DES) has acted as a nodal agency to carry out the entire work to collect and disseminate data, to suggest measure for improving the quality and coverage of data and to ensure uniformity in concepts, definition and methodology. In this context, it has acted as implementing authority at the State level. An Economic Census unit was created in the DES for a period of 30 months with the following staffing pattern:

Sr No.	Name of the Post	Nos. of sanction Posts
1	Joint Director	1
2	Deputy Director	1
3	Research Officer	1
4	Research Assistant	2
5	Statistical Assistant	4
6	Clerk	1
Total:		10

2.3 Scope and Coverage:

The Sixth EC was conducted in the whole State during February, 2013 to June, 2013. All economic activities (agricultural & non-agricultural), except those involved in crop production and plantation, public administration, defense and compulsory social security, related to production and/or distribution of goods and/or services other than for the sole purpose of own consumption were covered. However, the following activities were kept out of the purview of the Sixth EC

- (i). Establishments of shelter-less and nomadic population, which keep on moving from place to place without shelter.
- (ii) Establishments engaged in illegal activities like smuggling, gambling, beggary, prostitution, etc.
 - (i) Domestic servants, drivers, etc. who undertake jobs for others on wages.
 - (ii) All wage-paid employees of casual nature.
 - (iii) Household members engaged in household chores.
 - (iv) Persons doing jobs depending on the availability of work.
 - (v) Household members working for other households and earning money which is insignificant.
 - (vi) Households in which none of the members is engaged in any gainful activity i.e. depending on remittance, rent, interest, pension, etc.

2.4 Co-ordination at State/District Level:

A State Level Co-ordination Committee (SLCC) under the chairmanship of Hon. Chief Secretary and District Level Co-ordination Committees (DLCCs) under the chairmanship of Collectors were formed to review the progress of work and take appropriate measures of conduct of the EC within the stipulated time frame. Director, DES acted as nodal agency for the overall in-charge of the entire work.

2.5 Concept & Definition of important terms:

Some important terms used in the Sixth EC are as follows:

1. **Establishment:** An Establishment is a unit situated in a single location in which one kind of economic activity is carried out such that at least a part of the goods and/or services produced goes for sales and not for the sole purpose of own consumption.
2. **Inside Household Establishment:** An Establishment run by the members in side household on a fairly regular bases is termed as in side household Establishment.
3. **Outside Household Establishment:** An Establishment run by the members outside household on fairly regular bases is termed as outside household Establishment.
4. **Agricultural Establishment:** An establishment which is engaged in production of agricultural goods (other than crop production & plantation), agricultural services, hunting, trapping & game propagation, where at least some part of the production or services is sold out.
5. **Non–Agricultural Establishment:** An Establishment engaged in economic activities other than agricultural activities is termed as Non – Agricultural Establishment. These are mining, manufacturing, gas, electricity, construction trade, services, etc.
6. **Household:** A household is a group of persons usually living together and taking their meals from a common kitchen. It includes temporary stay-away (less than 6 months) but excludes temporary visitors and guests.
7. **Enumeration Block:** The ultimate area unit of enumeration is Population Census-2011 Enumeration Block (EB). It broadly covers about 120 households or a population of about 600 or so.
8. **Nature of Operation:** If the activity is carried on throughout the year more or less regularly, it is treated as perennial activity and if the activity is confined to a particular season i.e. fixed months of a year, it is called seasonal activity. If activity is not confined i.e. neither perennial nor seasonal is treated as casual.
9. **Type of ownership :** Ownership of the enterprise is classified into:
 - (a) Governmentt/PSU

(b) Private:

- i. Proprietary Sector
- ii. Partnership
- iii. Company
- iv. Self Help Group
- v. Co-operative
- vi. Non Profit Institution
- vii. Others

10. Social group of Ownership: This is applicable for the establishment run by proprietary or partnership on legal basis. In cases of partnership, priority is first given to Social Group (SC/ST/OBC/Others) and next to Sex (Male / Female) .

11. Religion group of Ownership: This is applicable for the establishment run by proprietary or partnership on legal basis of Religion. Hindu, Islam, Christian, Sikh, Buddhist, Zoroastrian, Jain and Others.

12. Persons Employed (Worker): All persons usually working daily in an enterprise with break-up of male and female and the component of hired are taken into account. It includes owners, members of the household, partner or family members helping the owner in running the establishment including other persons, whether hired or not, besides regular and salaried employees, casual/daily wage laborers are considered as workers.

2.6 Field Operation:

The entire field work had been carried out by enumerators and supervisors. About 35,630 enumerators and 15,698 supervisors were deployed to carry out the entire field work in the state comprising about 1,12,513 EBs. Three type of schedules were canvassed:

- (i) House and Establishment Listing Schedule (6A) .
- (ii) Establishment Abstract (6B)
- (iii) Establishment Address Slip Schedule 6C

2.7 Data Collection, Compilation Data Validation:

- About 12 lakh schedules were filled in by the enumerators in the state. These schedules were collected at taluka level and same were brought at district HQ for

systematic block wise packing and onward transmission for scanning at HCL Infosys Pvt. Ltd, Faridabad, New Delhi as per the guidelines provided by the CSO.

- Data entry of filled-in schedules 6B and 6C were carried out at district level.
- The provisional results were based on information compiled using 6B schedules released for Gujarat State in March, 2015.
- For “Directory of establishments with 10 or more workers”, the data files of schedule 6C were sent to CSO for further processing.
- Scanning of filled-in schedules 6A were undertaken at HCL Infosys Pvt Ltd, Faridabad, New Delhi.
- Data capturing and Error finding process through e-flow software system is carried out by the HCL Infosys Pvt. Ltd, Faridabad, New Delhi and the said office would provide block wise/schedule wise error list in Excel format for cleaning the data by comparing with the scanned EB having three type of schedule-6A,6B 6C.
- After receiving excel files as per CSO guidelines, logical errors were removed and send back to scanning centre HCL Infosys Pvt Ltd, Faridabad, New Delhi for error free data.
- After updating error free files in excel format given to state which was removed by at DSO level of district.

Chapter – III

Results at a Glance

- The Sixth Economic Census (EC) covered all States and UTs of Indian Union.
- EC is the complete count of all establishments (i.e. units engaged in production and/or distribution of goods and services for the purpose of sole consumption) located within the geographical boundaries of the country.
- Field work in the State was conducted during February, 2013 to June, 2013.
- The EC enumerated all establishments engaged in various agricultural and non-agricultural activities excluding crop production, plantation, public administration, defense and compulsory social security.
- In Sixth EC, three (3) schedules were canvassed, viz., i) House and Establishment Listing Schedule (Schedule 6A), ii) Establishment Abstract (Schedule 6B) and iii) Directory of Establishment (Schedule 6C).
- Enumeration Blocks (EBs) of Population Census 2011 were used as primary geographical units for both rural and urban areas for the purpose of listing of establishments.
- Data on Handicraft/handloom establishments were collected for the first time.
- EBs of Population Census, 2011 were used as the primary geographical units for collection of data.
- About 35,630 enumerators and 15,698 supervisors were deployed to carry out the entire field work in the State comprising about **1,12,513 EBs** which included 64,349 rural EBs and 48,164 urban EBs.
- The provisional results were based on information compiled using Schedule 6B were released in March 2015.

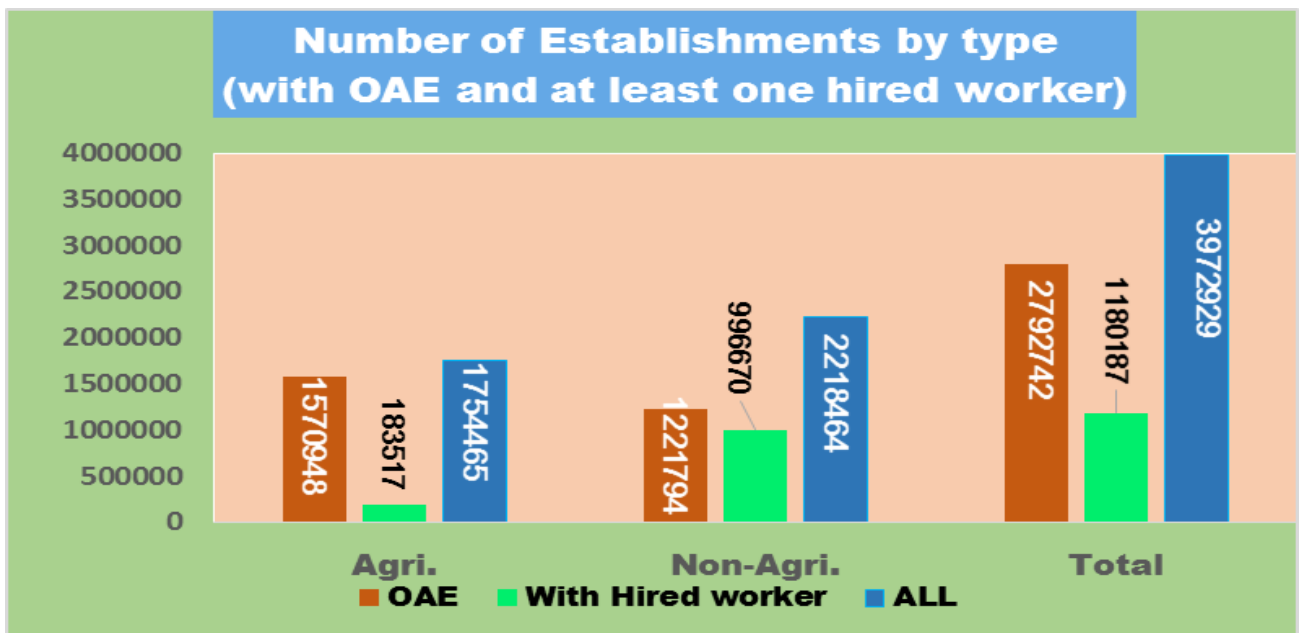
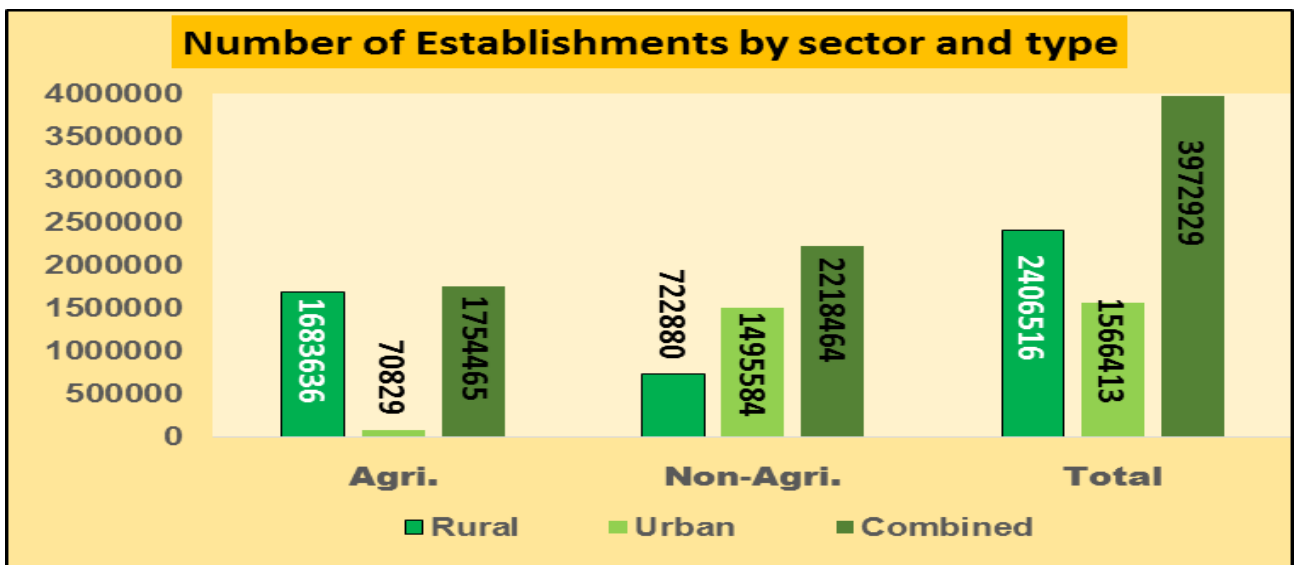
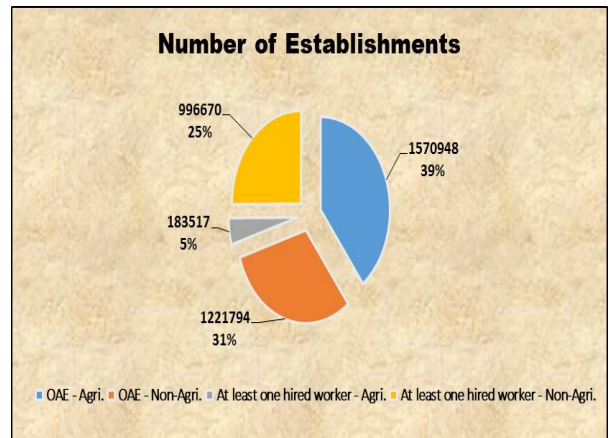
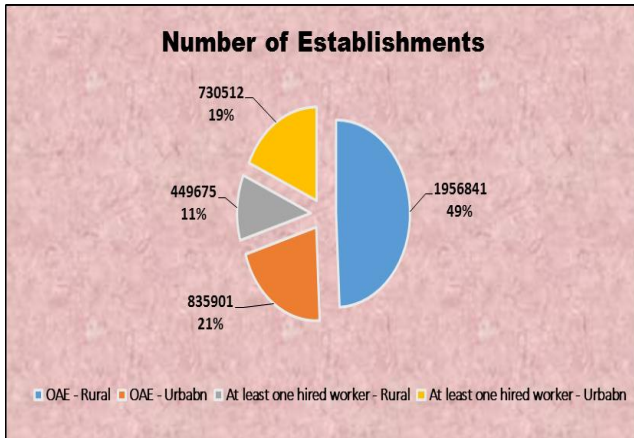
Establishments :

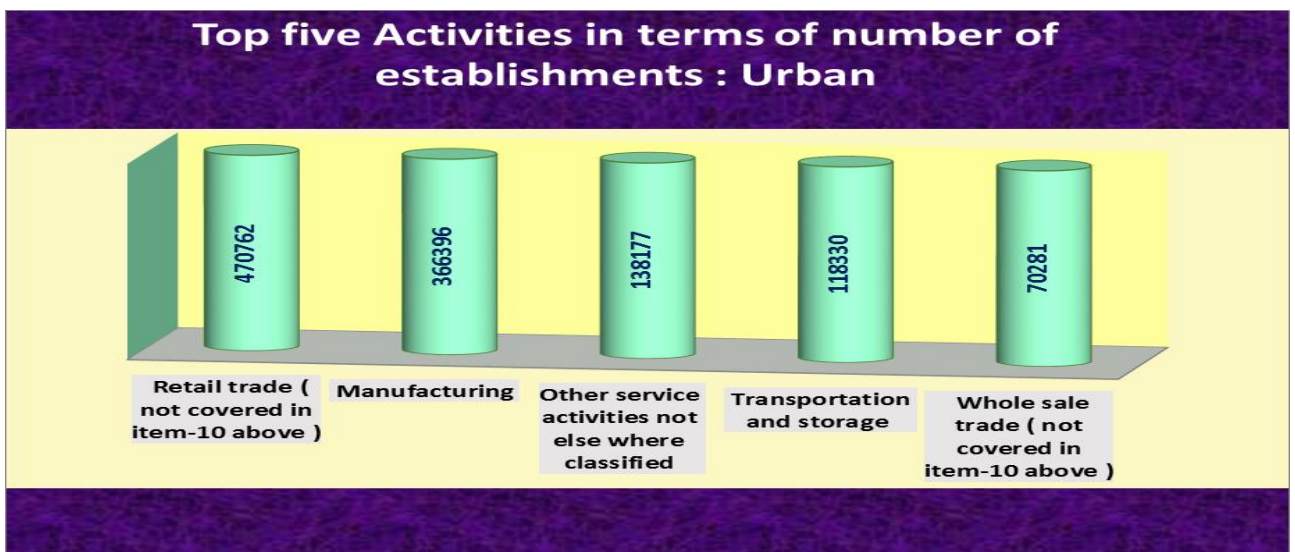
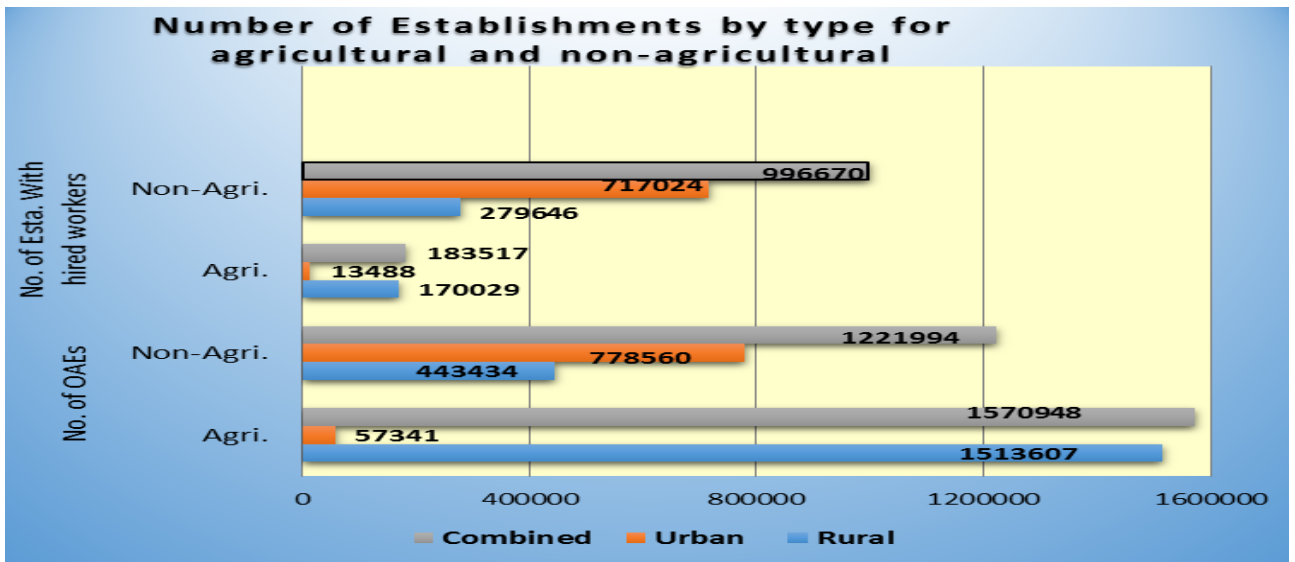
- Total numbers of establishments in the State found to be in operation were about **39.73 lakhs.** of which, 60.6% were in rural areas and 39.4% in urban areas.
- Growth rate in number of establishments over Fifth EC (2005) is 63.8% for the State, as compared to 41.7% for the country.

- 27.93 lakhs (70.3%) establishments are own account establishments (OAEs) i.e. establishments without any hired worker. Out of which, 19.57 lakhs (70.1%) are in rural areas and 8.36 lakhs (29.9%) are in urban areas.
- The remaining 11.80 lakhs (29.7%) establishments are with at least one hired worker. Out of which, 4.50 lakhs (38.1%) are in rural areas and 7.30 lakhs (61.9%) are in urban areas.
- Among these total establishments, 22.18 lakhs (55.8%) were engaged in non-agricultural activities while the rest 17.54 lakhs (44.2%) were engaged in agricultural activities other than crop production and plantation.
- About 12.22 lakhs (43.7%) of the total 27.92 lakhs OAEs were found engaged in non-agricultural activities, whereas about 15.70 lakhs (56.3%) were engaged in agricultural activities.
- About 9.97 lakhs (84.4%) of the total 11.80 lakhs Establishments with at least one hired worker were found engaged in non-agricultural activities, whereas about 1.84 lakhs (15.6%) were engaged in agricultural activities.
- About 67937 establishments (1.71%) were engaged in Handloom/Handicraft activities in the State. Out of which, 19929 establishments (29.3%) were in rural areas and 48008 establishments (70.7%) were in urban areas.
- About 7,75,685 establishments (19.5% of total establishments) were without fixed structure in the State. Whereas 4,50,898 establishments (58.1%) were in rural areas and 3,24,787 (41.4%) establishments were in urban areas.
- About 93.43% establishments were of perennial nature of operation whereas 90.4% establishments were owned by Private Proprietary.

Table 3.1 : Distribution of establishments by location & type of establishments : Gujarat

Sr.	Type of Establishment	Rural		Urban		Combined
		No.	%	No.	%	
Establishments						
1	Agricultural	1683636	95.96	70829	4.04	1754465
		69.96%		4.52%		44.16%
	Non-Agricultural	722880	32.58	1495584	67.42	2218464
		30.04%		95.48%		55.84%
	Total	2406516	60.57	1566413	39.43	3972929
		100.00%		100.00%		100.00%
Own Account Enterprises (OAEs)						
2	Agricultural	1513607	96.35	57341	3.65	1570948
		77.35%		6.86%		56.25%
	Non-Agricultural	443234	36.29	778560	63.72	1221794
		22.66%		93.14%		43.75%
	Total	1956841	70.07	835901	29.93	2792742
		100.00%		100.00%		100.00%
Establishments with at least one hired worker						
3	Agricultural	170029	92.65	13488	7.35	183517
		37.81%		1.85%		15.55%
	Non-Agricultural	279646	28.06	717024	71.94	996670
		62.19%		98.15%		84.45%
	Total	449675	38.10	730512	61.90	1180187
		100.00%		100.00%		100.00%
Establishments with special characteristics						
4	W.o. Premises	450898	58.13	324787	41.87	775685
		18.74%		20.73%		19.52%
	Perennial	2200071	59.27	1511847	40.73	3711918
		91.42%		96.52%		93.43%
	Private Proprietary Ownership	2224199	61.95	1365960	38.05	3590159
		92.42%		87.20%		90.37%
	Handloom/Handicraft Establishments	19929	29.33	48008	70.67	67937
		0.83%		3.06%		1.71%





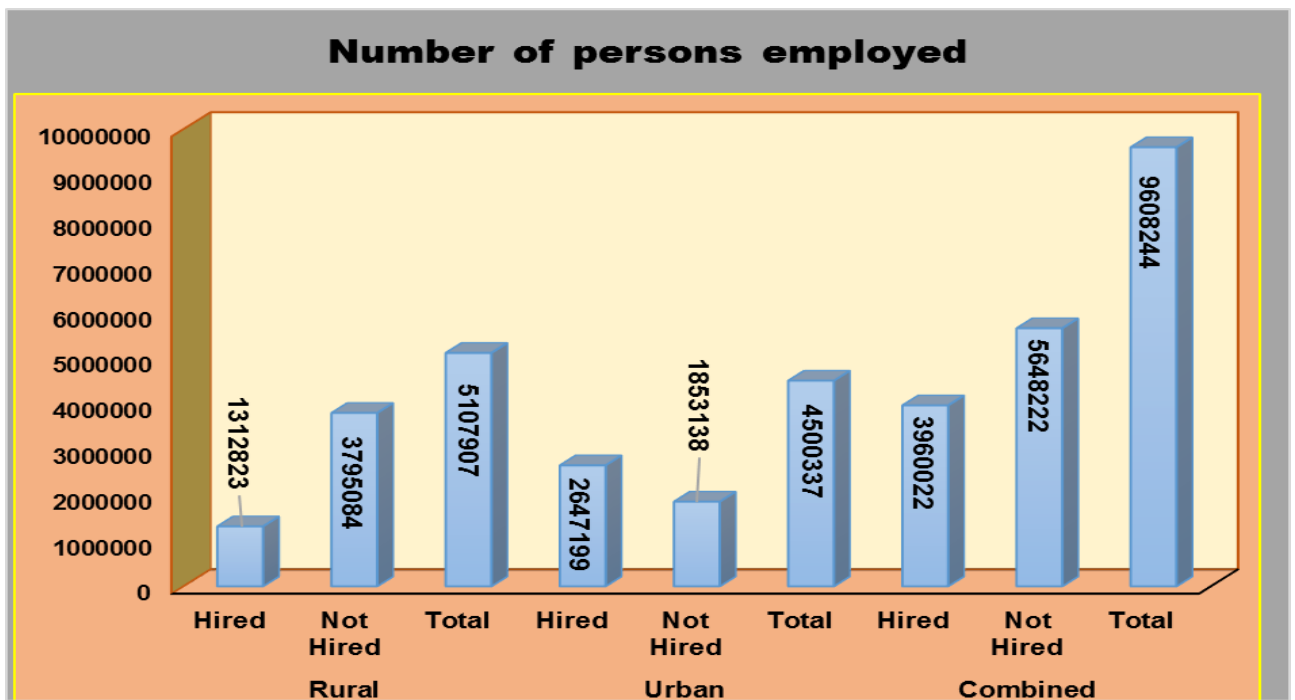
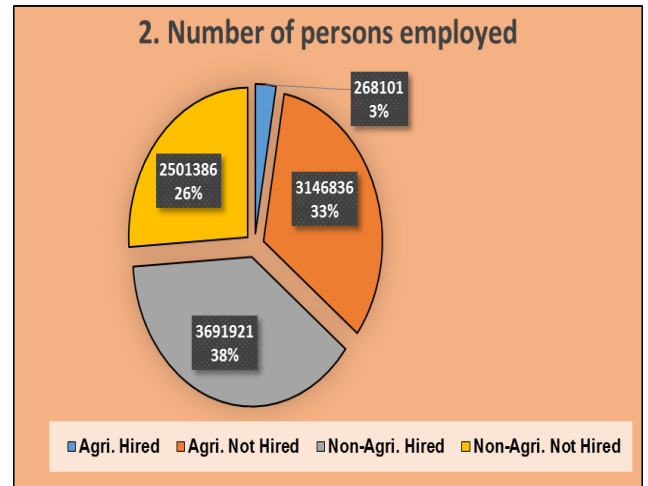
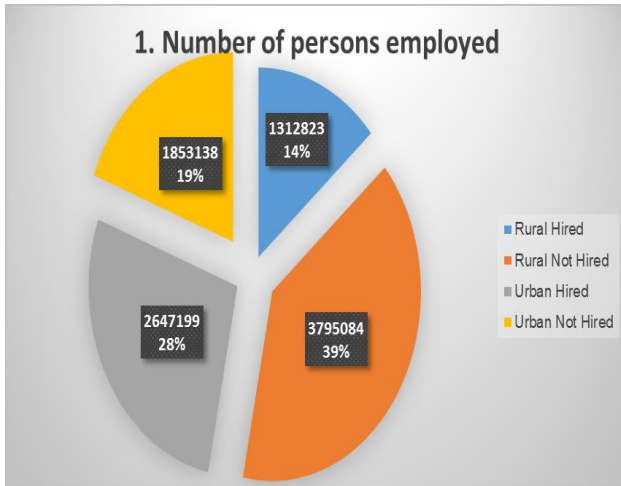
Employment :

- About 96.08 lakhs persons were employed in these establishments, of which, 53.2% were in rural areas and 46.8% in urban areas were reported to be employed in the establishments in the State.
- Among employment, 44.48 lakhs (46.3%) persons were employed in OAE and 51.60 lakhs (53.7%) were employed in establishments with at least one hired worker. The proportion for employed for rural areas were 65.8% and 34.2% respectively for OAE and Establishments with at least one hired worker, which were 24.1% and 75.9% respectively for urban areas.
- About 61.93 lakhs workers constituting 64.4% of total persons worked in non-agricultural establishments and 34.15 lakhs (35.6%) worked in agricultural establishments.
- In rural areas, 32.70 lakhs persons (95.7% of total persons) were engaged in agricultural establishments. Out of which, about 28.05 lakhs persons (85.8%) were engaged in OAEs. In urban areas, 43.55 lakhs persons (70.3%) worked in non-agricultural establishments. Out of which, about 33.71 lakhs persons (77.4%) were engaged in establishments with at least one hired worker.
- The share of females in total employment was 23.96 lakhs which is 24.9% of total employment. About 74.6% of the female employment was in rural areas. Among male workers, 19.64 lakhs (27.2%) were engaged in agricultural activities and 52.48 lakhs (72.8%) were in non-agricultural activities. These proportion for female were 14.51 lakhs (60.6%) and 9.45 lakhs (39.4%) respectively.
- About 94.01% persons were engaged in Perennial nature of operation. These proportion for rural and urban areas were 91.4% and 96.9% respectively.
- About 80.3% persons were engaged in private proprietary establishments. These proportion for rural and urban areas were 85.1% and 74.7% respectively.

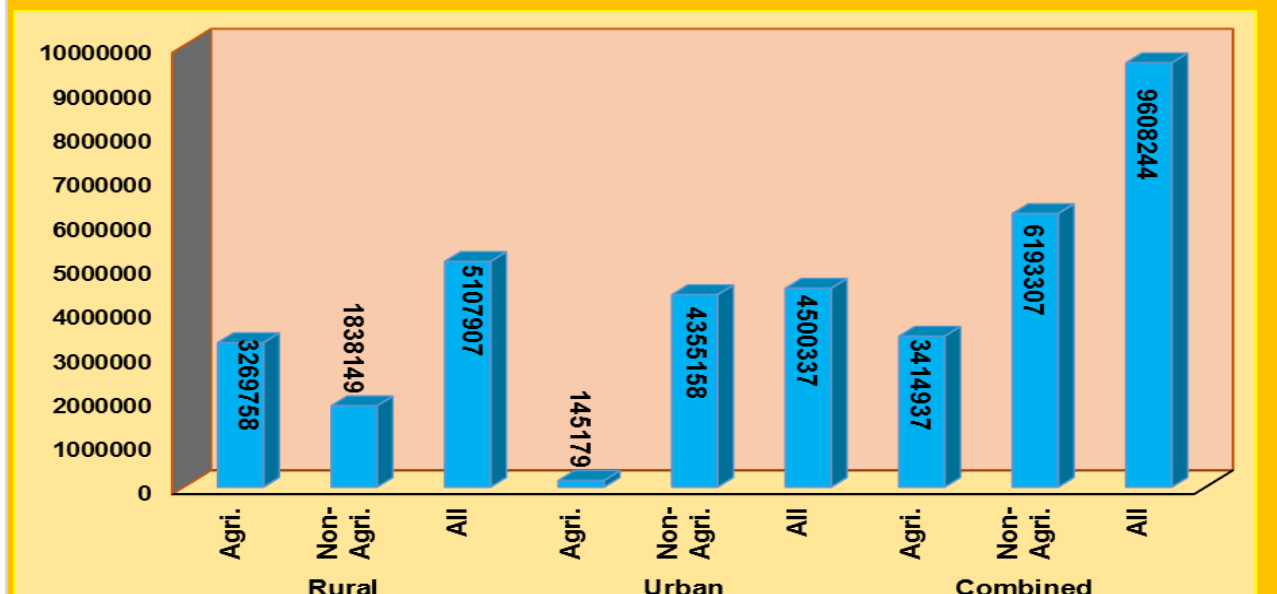
Table 3.2 : Distribution of Number of Persons employed by location and type of establishments : Gujarat

Sr. No.	Type of Establishment	Rural		Urban		Combined
		No.	%	No.	%	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
(1)	Establishments					
	Agricultural	3269758	95.75	145179	4.25	3414937
		64.01		3.23		
	Non_agricultural	1838149	29.68	4355158	70.32	6193307
		35.99		96.77		
Total	5107907	53.16	4500337	46.84	9608244	
	100.00		100.00			
(2)	Own Account Establishments (OAEs)					
	Agricultural	2804975	96.52	101066	3.48	2906041
		83.41		9.31		
	Non_agricultural	557817	36.18	984177	63.82	1541994
		16.59		90.69		
Total	3362792	75.60	1085243	24.40	4448035	
	100.00		100.00			
(3)	Establishments with at least one hired worker					
	Agricultural	464783	91.33	44113	8.67	508896
		26.63		1.29		
	Non_agricultural	1280332	27.53	3370981	72.47	4651313
		73.37		98.71		
Total	1745115	33.82	3415094	66.18	5160209	
	100.00		100.00			
(4)	Establishments with special characteristics					
	Perennial	4669676	51.70	4362618	48.30	9032294
		91.42%		96.94%		94.01%
	Private Proprietary Ownership	4349378	56.39	3364056	43.61	7713434
		85.15%		74.75%		80.28%
Handloom/ Handicraft Establishments	40673	16.55	205120	83.45	245793	
	0.80%		4.56%		2.56%	

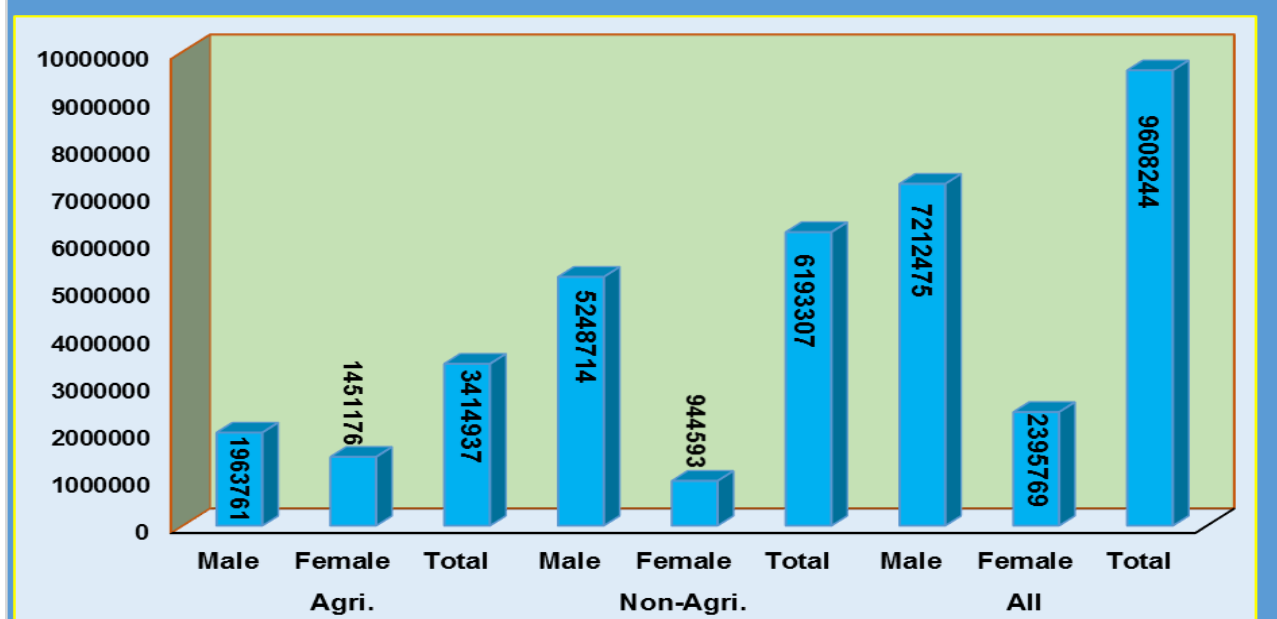
- About 2,45,793 persons were employed in Handloom/Handicraft establishments, which was 2.56% to total employment. These proportion for rural and urban areas were 0.8% and 4.6% respectively for rural and urban area.

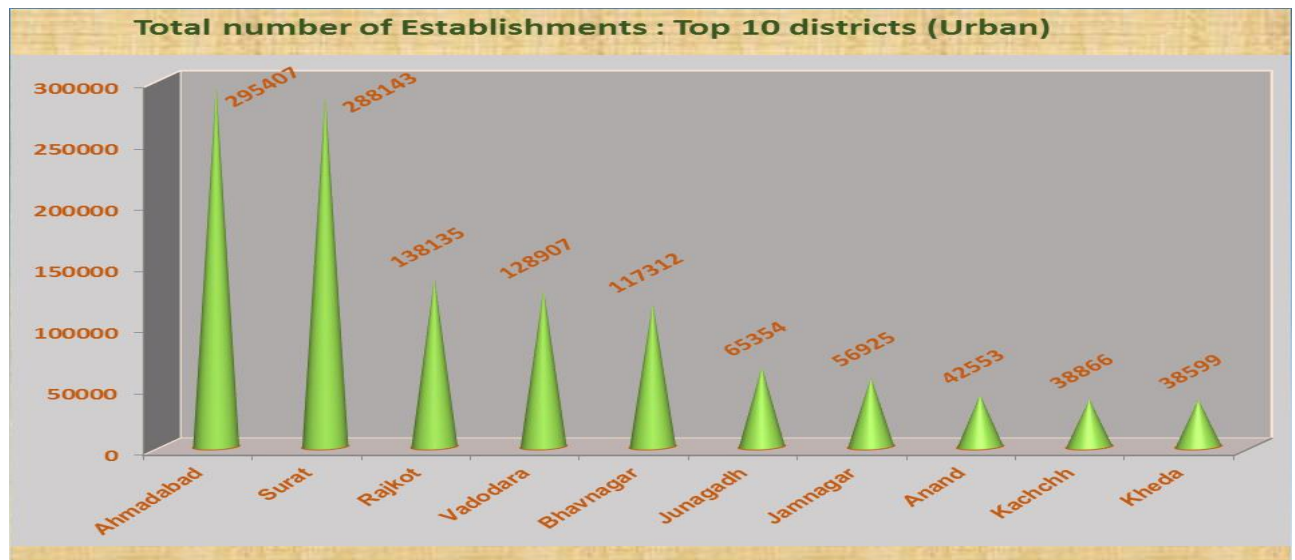
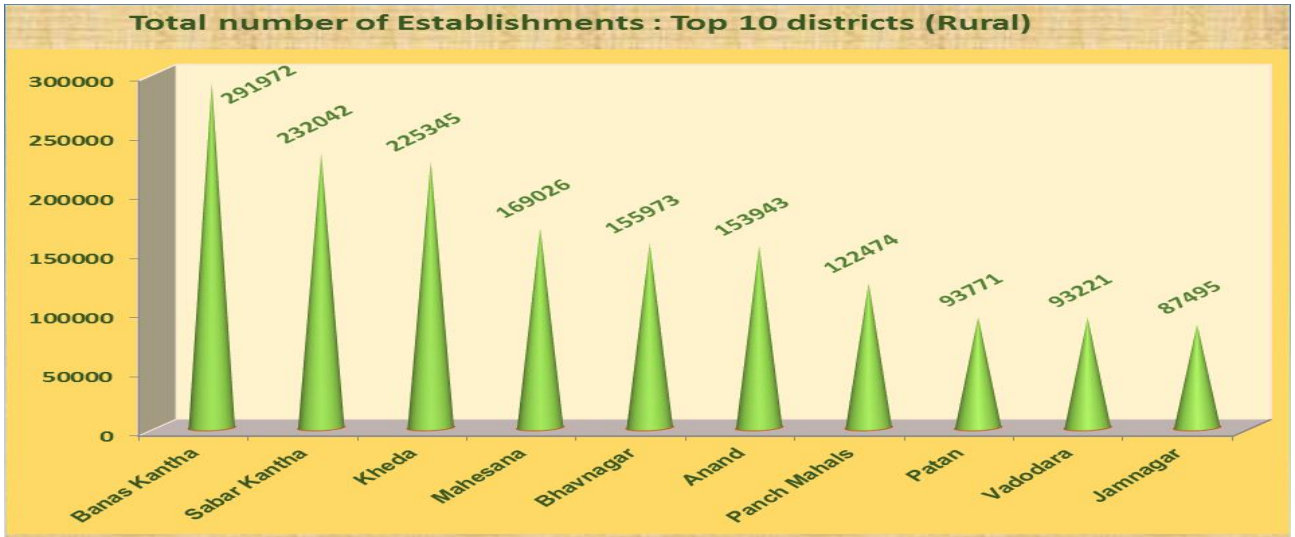


Number of persons employed



Number of persons employed

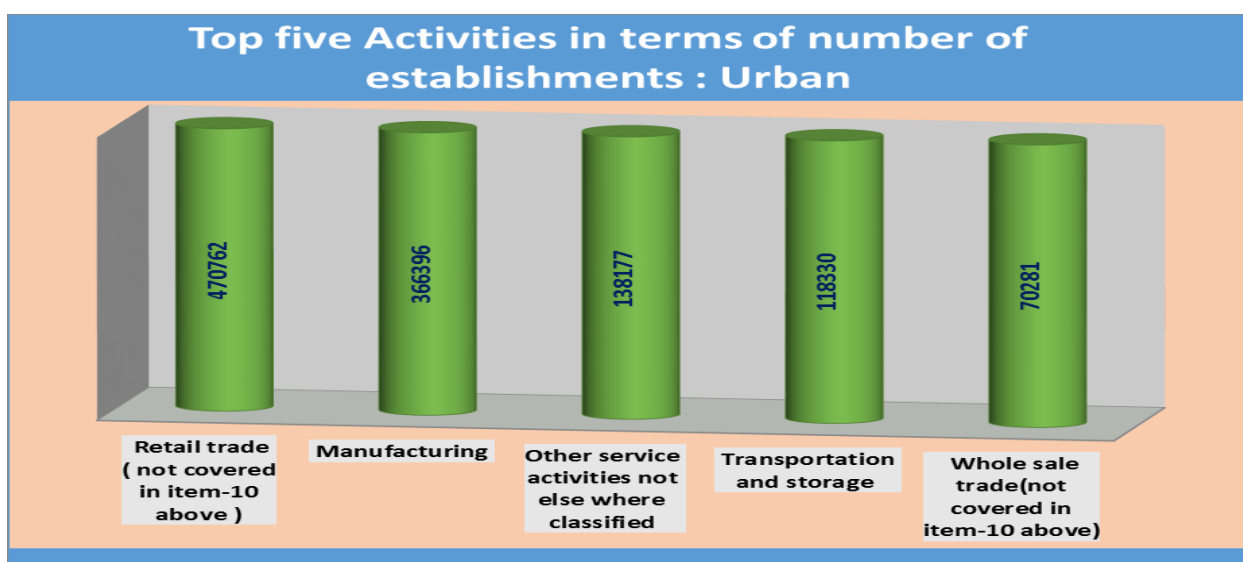
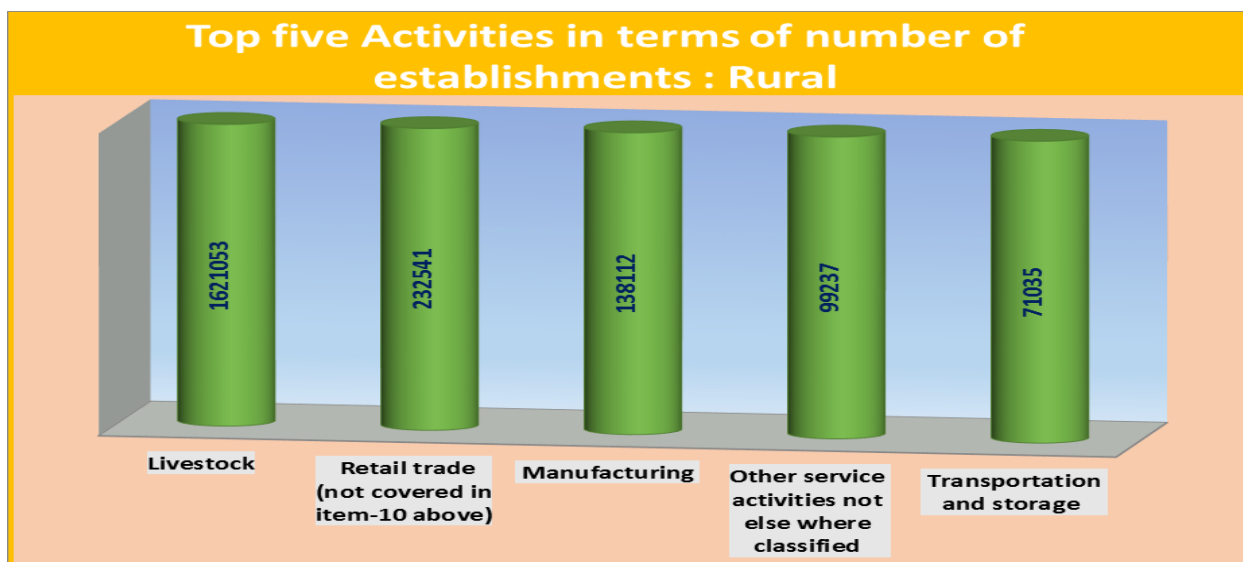




Establishments by major Activity Groups:

- Activities were grouped into 23 major activity groups: 4 for agricultural activities and 19 for non-agricultural activities.
- Among total number of establishments, agricultural establishments share was 44.2% and for non-agricultural establishments, the share was 55.8%. For rural areas these share were 70% and 30% respectively, which were 4.5% and 95.5% respectively for urban areas.
- Among the agricultural establishments, Livestock contributed a main share of 42.3% (from 44.2%). About 96.0% of the total establishments involved in Livestock were found in rural areas.

- Among all establishments, 'Livestock' group contributed a main share of 42.3%, followed by 'Retail Trade' (17.7%), 'Manufacturing' (12.7%) and 'Other service activities not elsewhere classified' (6.0%). In rural areas, 'Livestock' contributed a main share of 67.4%, followed by 'Retail Trade' (9.7%), 'Manufacturing' (5.7%) and 'Other service activities not elsewhere classified' (4.1%). Whereas in Urban areas, 'Retail Trade' contributed the highest share of 30.0%, followed by 'Manufacturing' (23.4%), 'other service activities not elsewhere classified' (8.8%) and 'Wholesale Trade' (4.5%).
- Among Own Account establishments, 'Livestock' group contributed a main share of 54.3%, followed by 'Retail Trade' (16.5%), 'Manufacturing' (8.9%) and 'Other service activities not elsewhere classified' (5.2%). In rural areas, 'Livestock' contributed a main share of 74.9%, followed by 'Retail Trade' (9.0%), and 'Manufacturing' (4.7%). Whereas in Urban areas, 'Retail Trade' contributed the highest share of 34.0%, followed by 'Manufacturing' (18.7%) and 'other service activities not elsewhere classified' (10.5%).
- Among establishments with at least one hired worker, 'manufacturing' group contributed a main share of 21.7%, followed by 'Retail Trade' (20.5%) and 'livestock' (13.9%). In rural areas, 'Livestock' contributed a main share of 34.6%, followed by 'Retail Trade' (12.4%), and 'Manufacturing' (10.3%). Whereas in Urban areas, 'Manufacturing' contributed the highest share of 28.8%, followed by 'retail Trade' (25.5%), 'other service activities not elsewhere classified' (6.9%).



Employment in Establishments by major Activity Groups:

- Among the agricultural establishments, the maximum employment was found under 'Livestock' group with 32.57 lakhs workers constituting 95.4% of the total employment in agriculture sector. Out of total 32.57 lakhs workers in agricultural establishments, 31.41 lakhs workers (96.4%) were found in rural areas.
- In non-agricultural activities, the maximum number of workers were found engaged in 'manufacturing' with 23.45 lakhs workers (37.9%), followed by 'retail trade' with 12.92 lakhs (20.9%), 'other service activities not elsewhere classified' with 3.84 lakhs (6.2%) and 'education' with 3.82 lakhs (6.2%). These four activity groups taken

- together accounted for about 71.1% of the total employment in non-agricultural sector.
- In non-agricultural activities, the percentage share of these four groups viz. ‘manufacturing’, ‘retail trade’, ‘education and ‘other service activities not elsewhere classified’ were 35.5%, 19.3%, 11.5% and 8.2% respectively in rural areas. Whereas, these percentage share of four groups were 38.8%, 21.5%, 3.9% and 5.3% respectively in urban areas.
- Among the own account establishments, the total employment in the non-agriculture activities was dominated by ‘retail trade’ with 37.4% (5.77 lakhs) share, followed by ‘manufacturing’ with 22.2% (3.40 lakhs), ‘other service activities not elsewhere classified’ with 11.5% (1.77 lakhs) and ‘transport and storage’ with 9.4% (1.45 lakhs). However, in case of establishments with at least one hired worker, ‘manufacturing’ dominated at top with 43.1% (20.05 lakhs), followed by ‘retail trade’ with 15.4% (7.15 lakhs) and ‘education with 7.9% (3.69 lakhs).

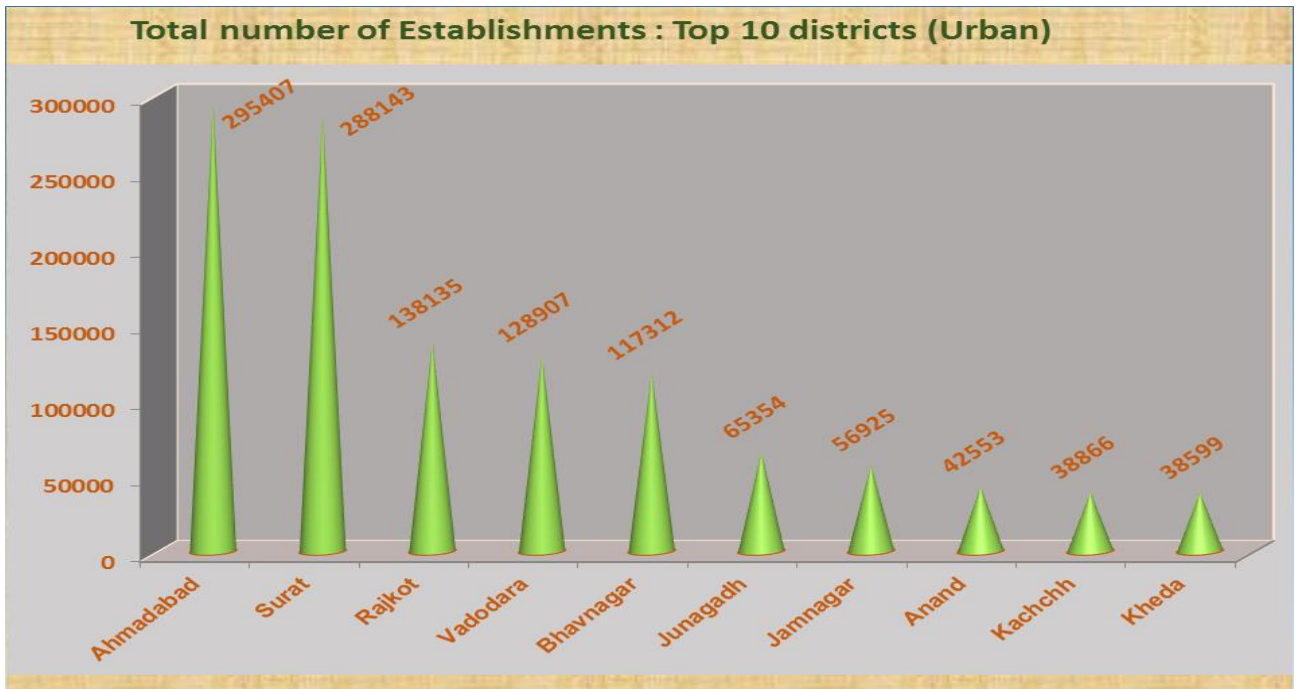
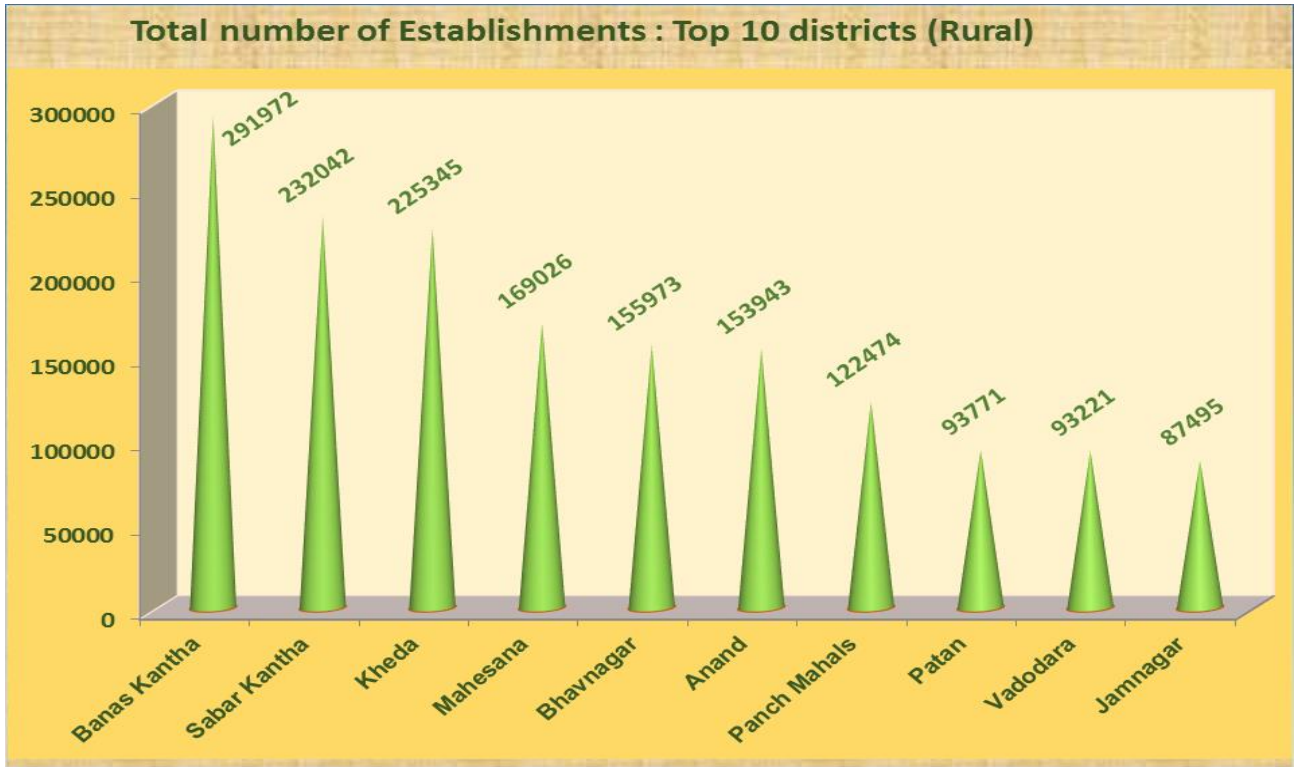
Establishments by Districts:

- The first five districts with the most number of establishments found are: (1) Surat with 3,67,817 establishments contributing 9.2% of total establishments in the state, followed by (2) Ahmedabad with 3,53,015 (8.9%), (3) Banaskantha with 3,24,878 (8.2%), (4) Bhavnagar with 2,73,285 (6.9%) and (5) Kheda with 2,63,944 (6.6%).
- Among the own account establishments, The first five districts are : (1) Banaskantha (2,68,941), (2) Kheda (2,21,685), (3) Surat (2,20,338), (4) Bhavnagar (2,17,261 and (5) Sabarkantha (1,93,959). While for establishments with at least one hired workers, the first five districts are : (1) Ahmedabad (2,04,964), (2) Surat (1,47,479), (3) Rajkot (91,738), (4) Sabarkantha (64,407) and (5) Vadodara (63,699).
- For Rural areas the first five districts according to total number of establishments are Banaskantha with 2,91,972 contributing 12.1% of total establishments in rural areas, followed by (2) Sabarkantha – 2,32,042 (9.6%), (3) Kheda – 2,25,345 (9.4%), (4) Mehsana – 1,69,026 (7.0%) and (5) Bhavnagar – 1,55,973 (6.5%).

- For Urban areas the first five districts according to total number of establishments are Ahmedabad with 2,95,407 contributing 18.9% of total establishments in urban areas, followed by (2) Surat– 2,88,143 (18.4%), (3) Rajkot – 1,38,135 (8.8%), (4) Vadodara – 1,28,907 (8.2%) and (5) Bhavnagar – 1,17,312 (7.5%).

Table : 3.3 Share of major districts according to total number of establishments:

Sr.	District	Rural		Urban		Combined		Rank		
		No. of Establishments	% To Total	No. of Establishments	% To Total	No. of Establishments	% To Total	Combined	Rural	Urban
1	Surat	79674	3.31	288143	18.40	367817	9.26	1	11	2
2	Ahmadabad	57608	2.39	295407	18.86	353015	8.89	2	18	1
3	Banas Kantha	291972	12.13	32906	2.10	324878	8.18	3	1	13
4	Bhavnagar	155973	6.48	117312	7.49	273285	6.88	4	5	5
5	Kheda	225345	9.36	38599	2.46	263944	6.64	5	3	10
6	Sabar Kantha	232042	9.64	26324	1.68	258366	6.50	6	2	16
7	Vadodara	93221	3.87	128907	8.23	222128	5.59	7	9	4
8	Rajkot	71525	2.97	138135	8.82	209660	5.28	8	13	3
9	Mahesana	169026	7.02	35517	2.27	204543	5.15	9	4	12
10	Anand	153943	6.40	42553	2.72	196496	4.95	10	6	8
Total		2406516	100.00	1566413	100.00	3972929	100.00			
Non-agricultural		722880	30.04	1495584	95.48	2218464	55.84			
Agricultural		1683636	69.96	70829	4.52	1754465	44.16			





Employment by Districts:

- The first five districts with the most number of persons employed are: (1) Surat with 12,11,333 contributing 12.6% of total employment in the state, followed by (2) Ahmedabad with 10,12,185 (10.5%), (3) Banaskantha with 6,55,409 (6.8%), (4) Vadodara with 5,93,153 (6.2%) and (5) Rajkot with 5,86,387 (6.1%).
- For Rural areas the first five districts according to total number of persons employed are : (1) Banaskantha with 5,81,582 contributing 11.4% of total employment in rural areas, followed by (2) Sabarkantha – 4,92,324 (9.6%), (3) Kheda – 4,47,522 (8.8%), (4) Mehsana – 3,72,615 (7.3%) and (5) Anand – 2,89,818 (5.7%).
- For Urban areas the first five districts according to total number of persons employed are : Surat with 10,05,494 contributing 22.3% of total employment in urban areas, followed by (2) Ahmedabad– 8,63,960 (19.2%), (3) Rajkot – 3,81,631 (8.5%), (4) Vadodara – 3,70,218 (8.2%) and (5) Bhavnagar – 2,64,851 (5.9%).
- Among the own account establishments, The first five districts according to total number of persons employed are : (1) Banaskantha (4,87,375), (2) Kheda (3,86,260),

- (3) Sabarkantha (3,68,704), (4) Surat (3,11,906) and (5) Kheda (3,09,931). While for establishments with at least one hired workers, the first five districts are: (1) Surat (8,99,427), (2) Ahmedabad (8,05,003), (3) Rajkot (4,24,557), (4) Vadodara (3,56,952) and (5) Bhavnagar (2,40,869).

Concentration of Establishments:

- The concentration of establishment per thousand population in the State was 66. For Rural and urban areas, these proportion were 69 and 61 respectively. For own account establishments, this proportion was 46, which was 20 for establishments with at least one hired worker.
- For non-agricultural establishments, the number of establishments per 1000 population was found to be 37, which was 21 for rural and 58 for urban areas. This proportion for OAE was 20 and 16 for establishments with at least one hired worker.
- For agricultural establishments, the number of establishments per 1000 population was found to be 29, which was 49 for rural and 3 for urban areas. This proportion for OAE was 26 and 3 for establishments with at least one hired worker.
- Among the districts, the proportion of establishments per 1000 population was the highest in Kheda with 115 establishments/1000 population followed by Sabarkantha with 106, Banaskantha with 104 and Mehsana with 101. The lowest proportion was in Dohad with 12 only.
- For Rural areas, the districts with the highest proportion of establishments per 1000 population were Kheda (127), SabarKantha (112), Mahesana (111), Banaskantha (108) and Anand (106) respectively. The lowest proportion was in Dohad with 8. For Urban areas, the districts with the highest proportion of establishments per 1000 population were Tapi (163), Patan (102), Bhavnagar (99), BanasKantha (79), Kheda and PanchMahals (74). The lowest proportion was in Gandhinagar with 38.
- The number of persons employed in establishments was 159 persons per 1000 population. This proportion for non-agricultural and agricultural establishments were 102 and 57 respectively. For rural and urban areas, the proportion of persons employed per 1000 population were 147 and 175 respectively.

- For OAE, The highest proportion of number of persons employed per 1000 population was found in Kheda with 168, followed by Banasakantha with 156, SabarKantha with 152, Mahesana with 138 and Patan with 132.
- For establishments with at least one hired worker, The highest proportion of number of persons employed per 1000 population was found in Surat with 148, followed by Bharuch with 127, Gandhinagar with 118, Ahmedabad with 112, and Rajkot with 112.
- The average number of persons employed was 2.4 persons per enterprise, which was 2.8 and 1.9 for non-agricultural enterprises and agricultural enterprises respectively.
- The Percentage of hired works to Total person employed was found to be 53.7% for the State, which was 34.2% for rural areas and 75.9% for urban areas. District Valsad stood first with 83.9% and followed by Ahmedabad with 79.5%, Bharuch with 77.8%, Surat with 74.2% and Rajkot with 72.4% and the lowest in Banaskantha with 25.6%.

Table - 1 : Districtwise constration of establishments and persons employed in Gujarat

No	District	Number of Establishments			No. of establishments per '000 population			Number of Persons Employed			No. of persons employed per '000 population		
		Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total
1	Kachchh	56487	42524	99011	27	20	47	76031	191310	267341	36	91	128
2	Banas Kantha	268941	55937	324878	86	18	104	487375	168034	655409	156	54	210
3	Patan	100943	21587	122530	75	16	91	176738	65665	242403	132	49	180
4	Mahesana	153420	51123	204543	75	25	101	280433	187702	468135	138	92	230
5	Sabar Kantha	193959	64407	258366	80	27	106	368704	182297	551001	152	75	227
6	Gandhinagar	67017	33817	100834	48	24	72	132118	164200	296318	95	118	213
7	Ahmadabad	148051	204964	353015	21	28	49	207182	805003	1012185	29	112	140
8	Surendranagar	75847	18609	94456	43	11	54	121180	59550	180730	69	34	103
9	Rajkot	117922	91738	209660	31	24	55	161830	424557	586387	43	112	154
10	Jamnagar	109286	35134	144420	51	16	67	159405	136200	295605	74	63	137
11	Porbandar	43938	4653	48591	75	8	83	59918	25327	85245	102	43	146
12	Junagadh	84136	41927	126063	31	15	46	108106	125059	233165	39	46	85
13	Amreli	44437	17151	61588	29	11	41	59951	83683	143634	40	55	95
14	Bhavnagar	217261	56024	273285	75	19	95	309931	240869	550800	108	84	191
15	Anand	160737	35759	196496	77	17	94	258725	145231	403956	124	69	193
16	Kheda	221685	42259	263944	96	18	115	386260	159990	546250	168	70	238
17	Panch Mahals	127713	19456	147169	53	8	62	221655	88872	310527	93	37	130
18	Dohad	14051	11803	25854	7	6	12	19784	42071	61855	9	20	29
19	Vadodara	158429	63699	222128	38	15	53	236201	356952	593153	57	86	142
20	Narmada	21882	6135	28017	37	10	47	34006	20479	54485	58	35	92
21	Bharuch	43188	38115	81303	28	25	52	56436	197615	254051	36	127	164
22	The Dangs	5498	1638	7136	24	7	31	6206	6278	12484	27	27	55
23	Navsari	52450	25731	78181	39	19	59	71486	143492	214978	54	108	162
24	Valsad	26715	35245	61960	16	21	36	35773	187186	222959	21	110	131
25	Surat	220338	147479	367817	36	24	60	311906	899427	1211333	51	148	199
26	Tapi	58411	13273	71684	72	16	89	100695	53160	153855	125	66	191
Total		2792742	1180187	3972929	46	20	66	4448035	5160209	9608244	74	85	159

Table 2 : Districtwise percentage distribution of establishments and employment by sector in Gujarat

No.	District	Establishments			Persons Employed		
		Rural	Urban	Combined	Rural	Urban	Combined
1	Kachchh	2.50	2.48	2.49	3.23	2.27	2.78
2	Banas Kantha	12.13	2.10	8.18	11.39	1.64	6.82
3	Patan	3.90	1.84	3.08	3.65	1.24	2.52
4	Mahesana	7.02	2.27	5.15	7.29	2.12	4.87
5	Sabar Kantha	9.64	1.68	6.50	9.64	1.30	5.73
6	Gandhinagar	3.25	1.44	2.54	4.24	1.77	3.08
7	Ahmadabad	2.39	18.86	8.89	2.90	19.20	10.53
8	Surendranagar	2.85	1.65	2.38	2.49	1.19	1.88
9	Rajkot	2.97	8.82	5.28	4.01	8.48	6.10
10	Jamnagar	3.64	3.63	3.64	3.30	2.82	3.08
11	Porbandar	1.16	1.32	1.22	0.85	0.93	0.89
12	Junagadh	2.52	4.17	3.17	2.09	2.81	2.43
13	Amreli	1.62	1.45	1.55	1.50	1.49	1.49
14	Bhavnagar	6.48	7.49	6.88	5.60	5.89	5.73
15	Anand	6.40	2.72	4.95	5.67	2.54	4.20
16	Kheda	9.36	2.46	6.64	8.76	2.19	5.69
17	Panch Mahals	5.09	1.58	3.70	5.00	1.23	3.23
18	Dohad	0.68	0.61	0.65	0.76	0.51	0.64
19	Vadodara	3.87	8.23	5.59	4.36	8.23	6.17
20	Narmada	0.98	0.28	0.71	0.85	0.25	0.57
21	Bharuch	2.11	1.96	2.05	2.34	2.98	2.64
22	The Dangs	0.24	0.09	0.18	0.17	0.08	0.13
23	Navsari	2.36	1.36	1.97	2.27	2.19	2.24
24	Valsad	1.08	2.30	1.56	1.20	3.59	2.32
25	Surat	3.31	18.40	9.26	4.03	22.34	12.61
26	Tapi	2.44	0.83	1.80	2.38	0.72	1.60
	Total	100.00	100.00	100.00	100.00	100.00	100.00
	No. of Estblishments	2406516	1566413	3972929	5107907	4500337	9608244

Table 3 : Districtwise percentage distribution of establishments and employment by type of establishment in Gujarat

No.	District	Establishments			Persons Employed		
		Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total
1	Kachchh	2.02	3.60	2.49	1.71	3.71	2.78
2	Banas Kantha	9.63	4.74	8.18	10.96	3.26	6.82
3	Patan	3.61	1.83	3.08	3.97	1.27	2.52
4	Mahesana	5.49	4.33	5.15	6.30	3.64	4.87
5	Sabar Kantha	6.95	5.46	6.50	8.29	3.53	5.73
6	Gandhinagar	2.40	2.87	2.54	2.97	3.18	3.08
7	Ahmadabad	5.30	17.37	8.89	4.66	15.60	10.53
8	Surendranagar	2.72	1.58	2.38	2.72	1.15	1.88
9	Rajkot	4.22	7.77	5.28	3.64	8.23	6.10
10	Jamnagar	3.91	2.98	3.64	3.58	2.64	3.08
11	Porbandar	1.57	0.39	1.22	1.35	0.49	0.89
12	Junagadh	3.01	3.55	3.17	2.43	2.42	2.43
13	Amreli	1.59	1.45	1.55	1.35	1.62	1.49
14	Bhavnagar	7.78	4.75	6.88	6.97	4.67	5.73
15	Anand	5.76	3.03	4.95	5.82	2.81	4.20
16	Kheda	7.94	3.58	6.64	8.68	3.10	5.69
17	Panch Mahals	4.57	1.65	3.70	4.98	1.72	3.23
18	Dohad	0.50	1.00	0.65	0.44	0.82	0.64
19	Vadodara	5.67	5.40	5.59	5.31	6.92	6.17
20	Narmada	0.78	0.52	0.71	0.76	0.40	0.57
21	Bharuch	1.55	3.23	2.05	1.27	3.83	2.64
22	The Dangs	0.20	0.14	0.18	0.14	0.12	0.13
23	Navsari	1.88	2.18	1.97	1.61	2.78	2.24
24	Valsad	0.96	2.99	1.56	0.80	3.63	2.32
25	Surat	7.89	12.50	9.26	7.01	17.43	12.61
26	Tapi	2.09	1.12	1.80	2.26	1.03	1.60
	Total	100.00	100.00	100.00	100.00	100.00	100.00
	No. of Persons employed	2792742	1180187	3972929	4448035	5160209	9608244

Table- 4 : Distribution total no. of establishments and no. of persons employed by Broad activitygroup all in Gujarat

Activity code	Broad Activity	Number of Establishments				Number of persons employed			
		Without Hired Worker	With atleast one Hired Worker	Total	% Distribution	Without Hired Worker	With atleast one Hired Worker	Total	% Distribution
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
01	Activities relating to agriculture other than crop production & plantation	37217	13826	51043	2.91	61559	42067	103626	3.03
02	Livestock	1515549	164540	1680089	95.76	2812435	445479	3257914	95.40
03	Forestry and Logging	6750	2135	8885	0.51	14419	9536	23955	0.70
04	Fishing and aqua culture	11432	3016	14448	0.82	17628	11814	29442	0.86
Subtotal:Agricultural Activities		1570948	183517	1754465	100.00	2906041	508896	3414937	100.00
05	Mining and quarrying	2343	6173	8516	0.38	3376	36639	40015	0.65
06	Manufacturing	247615	256893	504508	22.74	339520	2005334	2344854	37.86
07	Electricity, gas, steam and air conditioning supply	503	2334	2837	0.13	634	38885	39519	0.64
08	Water supply, sewerage, waste management and remediation activities	7373	7653	15026	0.68	9072	22904	31976	0.52
09	Construction	47885	22454	70339	3.17	61429	83759	145188	2.34
10	Whole sale trade, retail trade & repair of motor vehicles & motor cycles	27379	33250	60629	2.73	34354	116436	150790	2.43
11	Whole sale trade (not covered in item-10 above)	28886	55023	83909	3.78	38637	193810	232447	3.75
12	Retail trade (not covered in item-10 above)	461191	242112	703303	31.70	576674	714881	1291555	20.85
13	Transportation and storage	131881	57484	189365	8.54	145426	183924	329350	5.32
14	Accommodation and food service activities	45157	45940	91097	4.11	60051	173341	233392	3.77
15	Information & communication	6202	8369	14571	0.66	7485	40715	48200	0.78
16	Financial and insurance activities	9722	19674	29396	1.33	12618	108412	121030	1.95
17	Real estate activities	5144	3032	8176	0.37	5986	9105	15091	0.24
18	Professional, scientific & technical activities	16203	20526	36729	1.66	19587	75340	94927	1.53
19	Administrative and support service activities	10324	16238	26562	1.20	13253	71480	84733	1.37
20	Education	10076	57971	68047	3.07	13178	368886	382064	6.17
21	Human health & social work activities	12902	43534	56436	2.54	15527	179848	195375	3.15
22	Arts entertainment, sports & amusement and recreation	6266	5338	11604	0.52	8392	20696	29088	0.47
23	Other service activities not elsewhere classified	144742	92672	237414	10.70	176795	206918	383713	6.20
Subtotal:Non-Agricultural Activities		1221794	996670	2218464	100.00	1541994	4651313	6193307	100.00
Total		2792742	1180187	3972929		4448035	5160209	9608244	

Other Characteristics:

(A). Type of Ownership:

- Out of total 39.73 lakhs establishments in the State, 35.90 lakhs (90.4%) establishments were owned by 'Private Proprietary'. The contribution of other ownership type were 4.5% for 'Others', 2.2% for 'Government/PSU', 1.1% for 'Partnership' and 1.1% FOR 'Non-profit Institution'. For Non-agricultural activities, 83.8% enterprises were owned by 'Private Proprietary' and 98.7% enterprises were owned by 'Private Proprietary' for agricultural activities.
- Out of 35.90 establishments owned by 'Private proprietary' activity group, 5.29 lakhs establishments were owned by female (14.7%). The 'Forestry and Logging' activity group had the highest female owned enterprises with 37.3%, followed by 'Education' activity group with 30.3%.
- About 92.4% establishments were owned by 'Private Proprietary' in rural Areas, which was about 87.2% in urban areas. Among 'Private Proprietary' enterprises in rural areas, 'Forestry and Logging' activity group had about 40.4% enterprises owned by female, followed by 34.7% in 'Education' group. Whereas in urban areas, 'Education' group had highest female headed enterprises with 28.2%, followed by 'other services' with 18.9%.

(B). Establishment Structure:

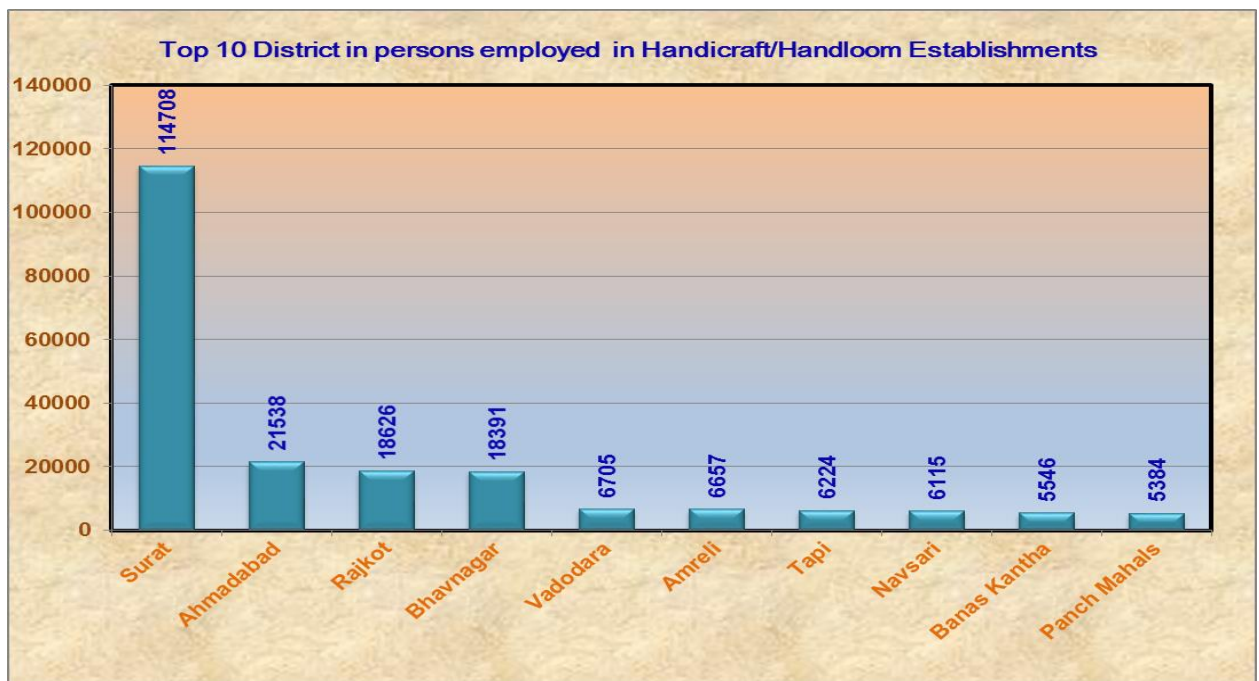
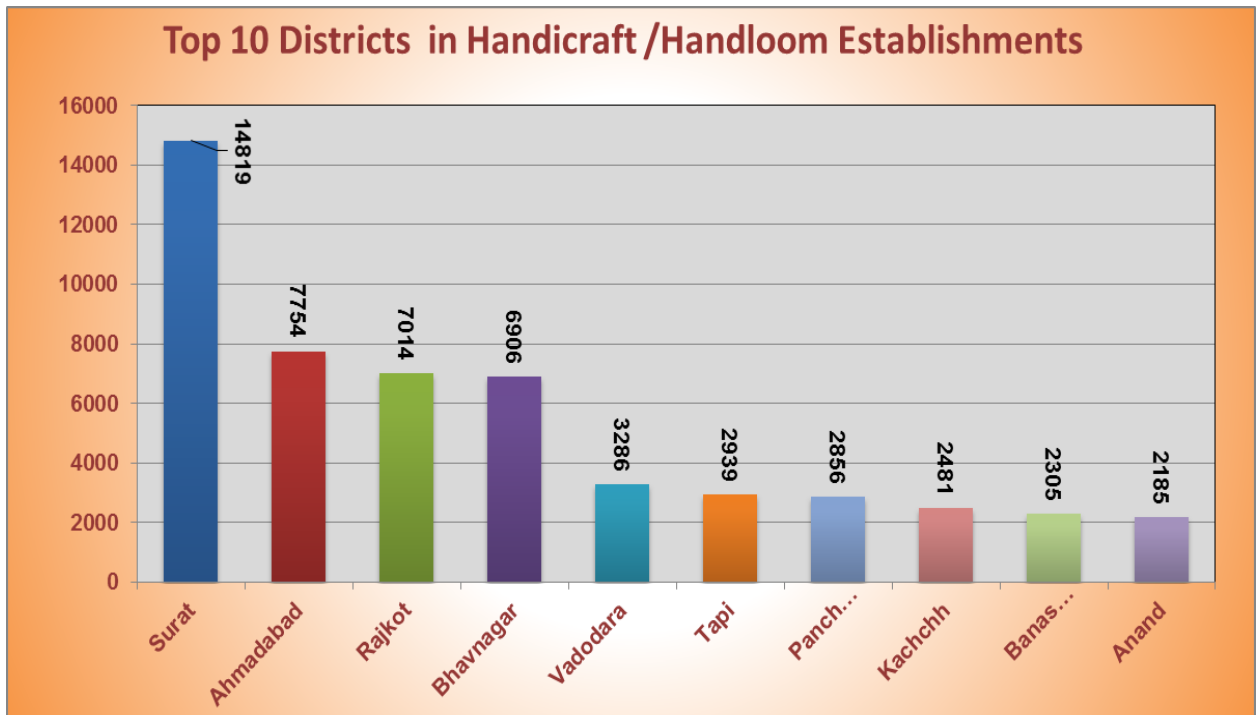
- Out of total 39.73 lakhs establishments in the State, 15.30 lakhs (38.5%) establishments were operated outside household with fixed structure. For agricultural activities, only 5.4% establishments were operated outside household with fixed structure. For Non-agricultural activities, about 64.7% establishments were operated outside household with fixed structure.
- For Rural areas, about 20.7% establishments were operated outside household with fixed structure, which were about 5.1% and 57.0 for agricultural and non-agricultural activities respectively. Whereas 65.9% establishments were operated outside household with fixed structure in urban areas, which were about 12.2% and 68.4% agricultural and non-agricultural activities respectively.
- For non-agricultural activities, the highest proportion of establishments operated outside household with fixed structure was in "Human health & Social

work activities” with 91.2%, followed by ‘Electricity, gas, steam and air conditioning supply with 90.5%, and ‘Wholesale trade, retail trade and repair of motor vehicles & motor cycles’ with 87.5%.

(C) Handicraft/Handloom establishments :

➤ Total number of Handicraft/Handloom establishments were 67,937 in the State, out of which 19929 establishments (29.3%) were found in rural areas. The highest establishments were recorded in Surat with 14819 establishments (21.8%), followed by Ahmedabad with 7754 establishments (11.4%) and Rajkot with 7014 establishments (10.3%). For rural areas, the highest establishments were recorded in Bhavnagar with 2869 establishments (14.4%), followed by BanasKantha with 1651 establishments (8.3%) and Kachchh with 1649 establishments (8.3%). For urban areas, the highest establishments were recorded in Surat with 14283 establishments (29.7%), followed by followed by Ahmedabad with 7538 establishments (15.7%) and Rajkot with 6079 establishments (12.7%).

➤ Total number of persons employed in Handicraft/Handloom establishments were 2,45,793 in the State, out of which 40,673 persons employed (16.6%) in rural areas. The highest persons employed in Handicraft/Handloom establishments were recorded in Surat district with 1,14,708 persons (46.7%), followed by in Ahmedabad with 21,538 persons employed (8.8%) and Rajkot with 18626 persons employed (7.6%). In Rural areas, the highest persons employed were recorded in Bhavnagar district with 5878 persons (14.4%), followed by in Banas Kantha with 3439 persons employed (8.4%) and Kachchh with 2776 persons employed (6.8%). Whereas in urban areas, the highest persons employed were recorded in Surat district with 1,13,316 persons (55.2%), followed by in Ahmedabad with 20818 persons employed (10.1%) and Rajkot with 16,656 persons employed (8.1%).



Chapter – IV

Agricultural Establishments

- Agricultural Establishments including agriculture, livestock, forestry and fishery play a vital role in Indian economy. AS per estimates of the CSO, its share was 14.7 percent of Gross State Value Added (GSVA) during 2014-15 at 2011-12 base at current prices.
- An agricultural establishment is defined as an establishment engaged in production of agricultural goods (other than crop production & plantation by the farmers or a group of farmers or any agency, agricultural services, hunting, trapping and related activities, where at least some part of the production or services was sold out. Establishments engaged in activities pertaining to crop production and plantations were not covered.
- The agricultural establishments for the purpose of 6th EC comprised establishments are categorized as (1) Activities relating to agriculture other than crop production & plantation, (2) livestock (Animal production, support activities for animal production and hunting, trapping and related service activities), (3) Forestry and logging and (4) fishing and aquaculture (marine fishing, fresh water fishing and fresh water aquaculture).
- For the purpose of economic census, the agricultural establishments comprised establishments covered under NIC 2008, 3-digit codes 013, 014, 016, 017, 021, 022, 023, 024, 031 and 032 for the broad activity codes 01 to 04 in the filled in schedules 6A.

4.1 Establishments:

- There were 17.54 lakhs agricultural establishments accounting to 44.16% of total establishments in the State. Out of 17.54 lakhs agricultural establishments, 15.71 lakhs establishments constituting 89.5 % of total agricultural establishments, were OAEs.

Table 4.1: Distribution of Agricultural Establishments and Persons employed therein : Gujarat State

Sr.	Description	Rural		Urban		Combined
		No.	%	No.	%	No.
1	Establishments without hired worker (OAEs)					
	a. Establishments	1513607	96.3	57341	3.7	1570948
	b. Persons employed					
	i. Total	3028548	96.2	118218	3.8	3146836
	ii. Female	1314438 (43.4%)	96.8	44104 (37.3%)	3.2	1358542 (43.2%)
2	Establishments with at least one hired worker					
	a. Establishments	170029	92.6	13488	7.4	183517
	b. Persons employed					
	i. Total	241210	90.0	26891	10.0	268101
	ii. Female	86347 (35.8%)	93.2	6287 (23.4%)	6.8	92634 (34.6%)
3	All Establishments					
	a. Establishments	1683636	96.0	70829	4.0	1754465
	b. Persons employed					
	i. Total	3269758	95.7	145179	4.3	3414937
	ii. Female	1400785 (42.84%)	96.8	50391 (34.71%)	3.2	1451176 (42.50%)

Note: Figures in brackets indicate percentage of female to total persons employed.

- About 96.0 % (16.83 lakhs) of establishments in the agricultural establishments were located in rural areas, out of which 89.9% were OAEs i.e. establishments without any hired workers. In urban areas too, OAEs shared 81% of the establishments in the agricultural establishments.
- About 95.8 % (16.80 lakhs) of establishments in the agricultural establishments were from broad activity classification “Livestock”.

4.2 Employment :

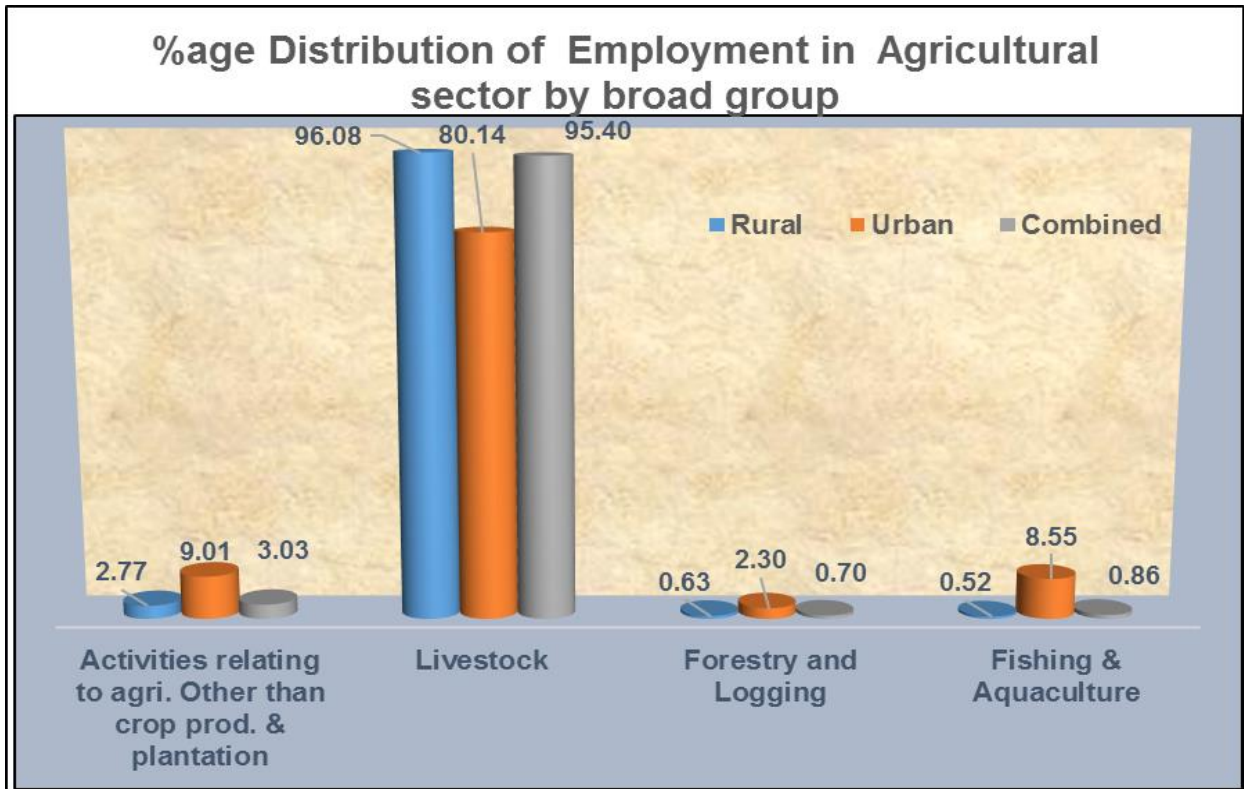
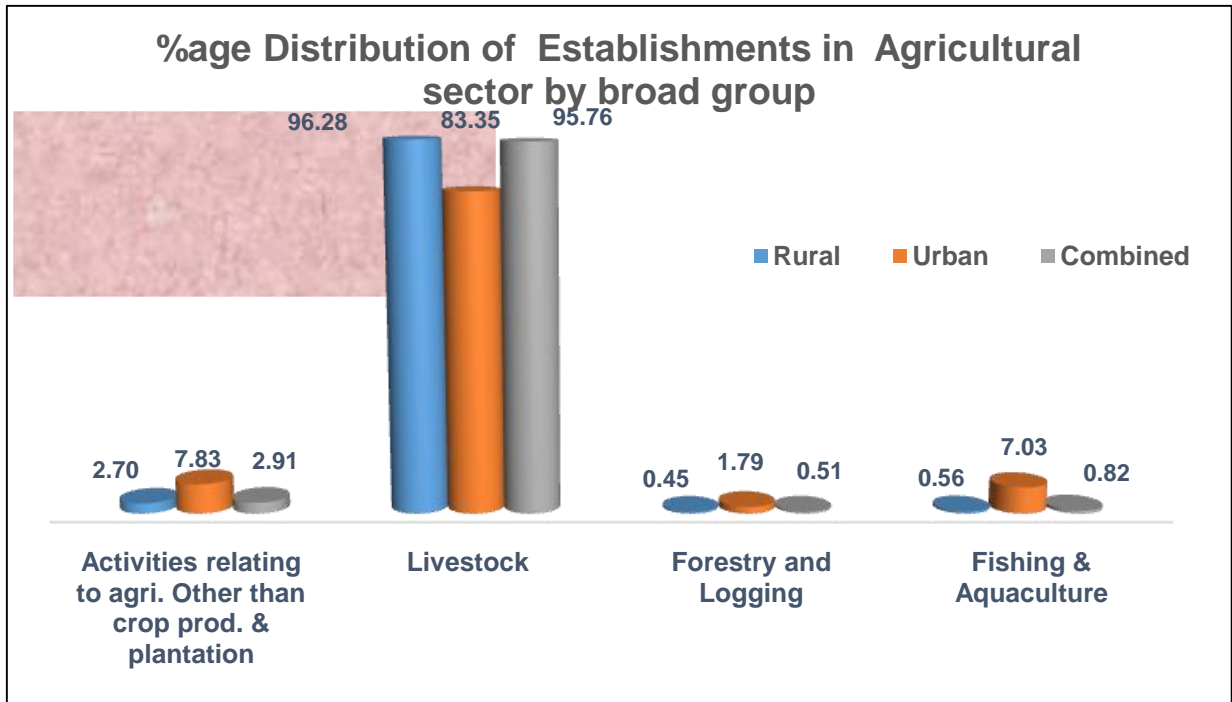
- The agricultural establishments engaged 34.15 lakhs persons, which constituted 35.5% of the total employment. Out of these, 29.06 lakhs (85.1%) were employed in OAEs and the remaining 5.09 lakhs (14.9%) in establishments with at least one hired worker.
- About 95.7 % (32.70 lakhs) of the employment in agricultural establishments i.e. 32.70 lakhs worked in rural areas. Out of these, 85.8% of the persons worked in OAEs and rest in establishments with at least one hired worker.
- About 95.4 % (32.58 lakhs) of the employment in agricultural establishments were from broad activity classification “Livestock”. This proportion in rural areas was 96.1% (31.42 lakhs), which was 80.1% (1.16 lakhs) for urban areas.

4.3 Distribution by broad activity classification:

- At the State level, livestock account for the majority of establishments under the agricultural establishments with 17.54 lakhs establishments employing 34.14 lakhs persons employed with 1.95 persons per establishment.
- In rural areas, out of 16.84 lakhs agricultural establishments, 16.21 lakhs establishments were under livestock. Whereas out of 32.70 lakhs total persons employed rural areas in agricultural establishments, 31.42 lakhs persons were from livestock.
- The distribution of establishments and persons employed in agricultural establishments by broad activity classification is given below:

Table : Establishments in agricultural establishments by broad activity group						
Sector	Type of Establishment	No. of establishments				
		Activities relating to agri. Other than crop prod. & plantation	Livestock	Forestry and Logging	Fishing & Aquaculture	Total agri. Activities
Rural	Without Hired workers	34039	1465410	6167	7991	1513607
	% to total	74.8	90.4	81.0	84.4	89.9
	With atleast one hired worker	11461	155643	1450	1475	170029
	% to total	25.2	9.6	19.0	15.6	10.1
	Total	45500	1621053	7617	9466	1683636
	% to total	100.0	100.0	100.0	100.0	100.0
Urban	Without Hired workers	3178	50139	583	3441	57341
	% to total	57.3	84.9	46.0	69.1	81.0
	With atleast one hired worker	2365	8897	685	1541	13488
	% to total	42.7	15.1	54.0	30.9	19.0
	Total	5543	59036	1268	4982	70829
	% to total					
Combined	Without Hired workers	37217	1515549	6750	11432	1570948
	% to total	72.9	90.2	76.0	79.1	89.5
	With atleast one hired worker	13826	164540	2135	3016	183517
	% to total	27.1	9.8	24.0	20.9	10.5
	Total	51043	1680089	8885	14448	1754465
	% to total	100.0	100.0	100.0	100.0	100.0

Table : Persons Employed in agricultural establishments by broad activity group						
Sector	Type of Establishment	No. of persons employed				
		Activities relating to agri. Other than crop prod. & plantation	Livestock	Forestry and Logging	Fishing & Aquaculture	Total agri. Activities
Rural	Without Hired workers	56697	2722328	13488	12462	2804975
	% to total	62.6	86.7	65.4	73.2	85.8
	With atleast one hired worker	33854	419236	7129	4564	464783
	% to total	37.4	13.3	34.6	26.8	14.2
	Total	90551	3141564	20617	17026	3269758
	% to total	100.0	100.0	100.0	100.0	100.0
Urban	Without Hired workers	4862	90107	931	5166	101066
	% to total	37.2	77.4	27.9	41.6	69.6
	With atleast one hired worker	8213	26243	2407	7250	44113
	% to total	62.8	22.6	72.1	58.4	30.4
	Total	13075	116350	3338	12416	145179
	% to total	100.0	100.0	100.0	100.0	100.0
Combined	Without Hired workers	61559	2812435	14419	17628	2906041
	% to total	59.4	86.3	60.2	59.9	85.1
	With atleast one hired worker	42067	445479	9536	11814	508896
	% to total	40.6	13.7	39.8	40.1	14.9
	Total	103626	3257914	23955	29442	3414937
	% to total	100.0	100.0	100.0	100.0	100.0



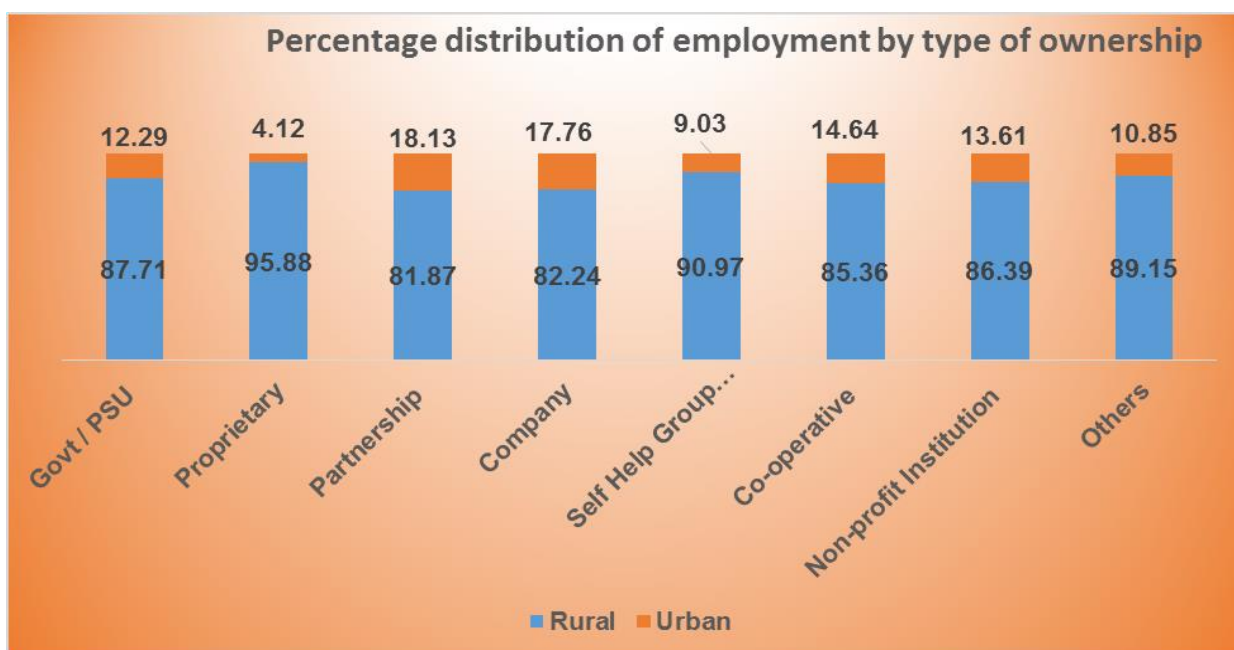
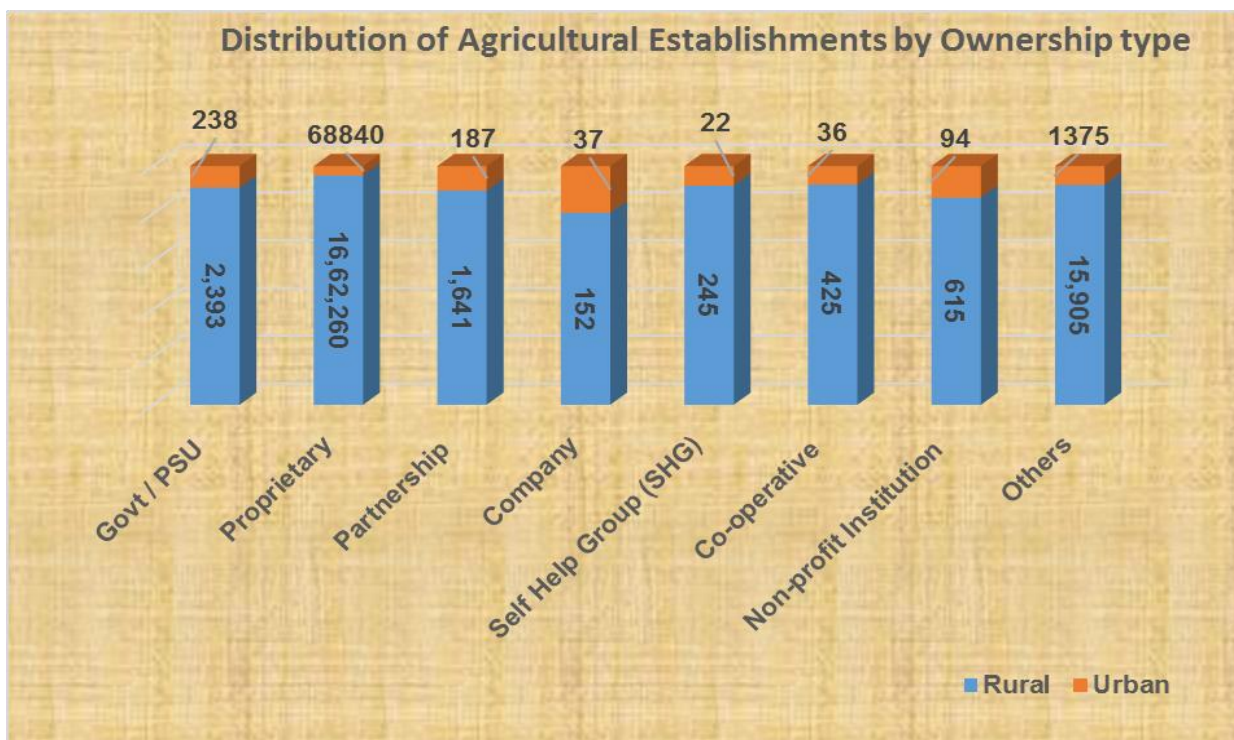
4.4 Type of ownership:

- The distribution of establishments by their type of ownership (i.e. Govt./PSU and Private ownership comprising proprietary, partnership, Company, SHG, Co-Operative, NPI and others) by sector is given below:

Table 4.4: Distribution of Agricultural establishments and persons employed by type of ownership

Ownership Type	Number of Establishments			Persons employed		
	Rural	Urban	Combined	Rural	Urban	Combined
Govt / PSU	2393	238	2631	7821	1096	8917
	0.14%	0.34%	0.15%	0.24%	0.75%	0.26%
Private						
Proprietary	1662260	68840	1731100	3219807	138341	3358148
	98.73%	97.19%	98.67%	98.47%	95.29%	98.34%
Partnership	1641	187	1828	4128	914	5042
	0.10%	0.26%	0.10%	0.13%	0.63%	0.15%
Company	152	37	189	1056	228	1284
	0.01%	0.05%	0.01%	0.03%	0.16%	0.04%
Self Help Group (SHG)	245	22	267	524	52	576
	0.01%	0.03%	0.02%	0.02%	0.04%	0.02%
Co-operative	425	36	461	1172	201	1373
	0.03%	0.05%	0.03%	0.04%	0.14%	0.04%
Non-profit Institution	615	94	709	1536	242	1778
	0.04%	0.13%	0.04%	0.05%	0.17%	0.05%
Others	15905	1375	17280	33714	4105	37819
	0.94%	1.94%	0.98%	1.03%	2.83%	1.11%
Total	1683636	70829	1754465	3269758	145179	3414937
	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

- It is observed that majority of Agricultural establishments i.e. 17.31 lakhs (98.7%) were under proprietary ownership which accounted for about 33.58 lakhs (98.3%) persons employed in the State.
- About 0.98% establishments were owned by 'Private : Others' employing about 1.11% of the total persons employed and the share of 'Govt./PSU' was only 0.15% employing 0.26 of total persons employed.
- Similar trend was observed in both rural and urban areas.

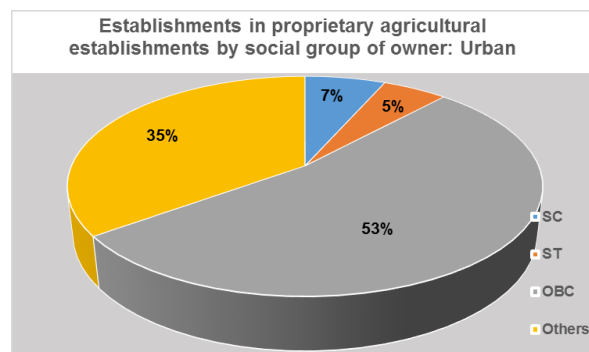
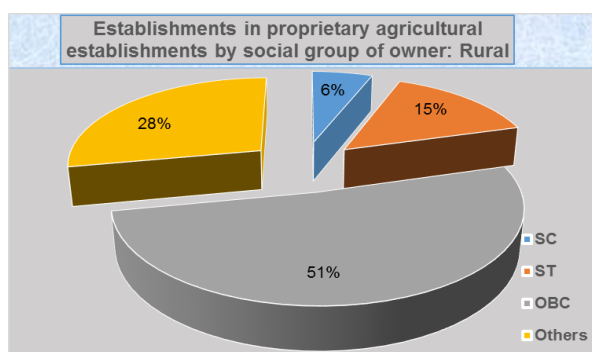


4.5 Some characteristics of agricultural establishments under proprietary ownership:

1. No. of Establishments & Persons employed

- Out of total 17.54 lakhs agricultural establishments, 17.31 lakhs (98.7%) were proprietary establishments, of which 16.62 lakhs were in rural areas and 0.68 lakhs in urban areas.

- The majority of agricultural establishments in proprietary ownership i.e. 16.62 lakhs (96.0%) were in rural areas employing about 32.20 lakhs (95.9%) persons whereas the remaining about 0.69 lakhs establishments (4.0 %) were in urban areas which employed about 1.38 lakhs (4.1%) persons.
- The average employment in agricultural establishments was 1.95 persons per establishment which was 1.94 for rural areas, 2.05 for urban areas.
- Proprietary agricultural establishments under male, female and others ownership were 14.17 lakhs (81.9%), 3.06 lakhs (17.7%) and 0.08 lakhs (0.4%) respectively.
- Out of total 17.31 lakhs proprietary agricultural establishments, 16.61 lakhs (95.9%) were from 'Livestock' activity group. Of which, 13.57 lakhs establishments (81.7%) were headed by male, 2.96 lakhs establishments (17.8%) were headed by female and rest were headed by others.
- Out of total 14.17 lakhs male headed proprietary agricultural establishments, 13.60 lakhs were from rural areas and 0.57 lakhs from urban areas.
- The average employment under male, female and others ownership were 2.0, 1.7 and 2.4 persons per establishments respectively.



2. Social group of owner:

- Out of total 17.54 lakhs agricultural establishments, 17.31 lakhs (98.7%) were proprietary establishments.
- The SC owners owned 5.9% of the total agricultural establishments having employment share of 6.0% of total persons employed. Whereas ST owners owned 14.3% of the total agricultural establishments employing 14.0% of ST persons employed.

- Majority of proprietary agricultural establishments were owned by OBC owners with 51.5% of total agricultural establishments having employment share of 52.2%.
- The social group 'Others (i.e. other than SC/ST/OBC) owned 28.3% of agricultural establishments where 27.8% of total persons employed from 'Others'.

3. Religion of owners:

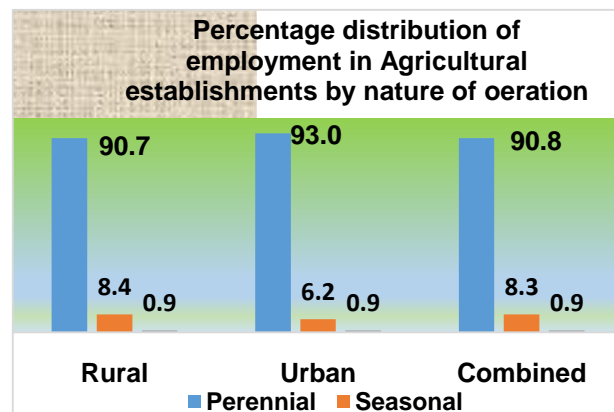
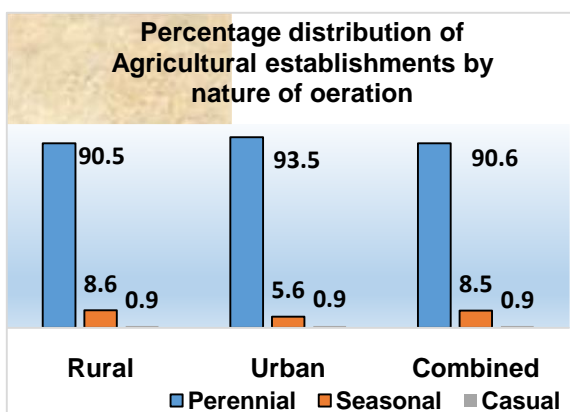
- At the State level, Hindus owned 86.6% of the agricultural establishments which employed 86.3% of the total persons employed.
- The Islam owners owned 6.3% of proprietary agricultural establishments where 6.5% of the persons employed from Islam.
- About 7.1% of proprietary agricultural establishments were owned by 'Others' (i.e. other than Hindus and Islam) which employed 7.2% of the workforce.

4. Nature of Operation:

- Perennial establishments in the agricultural establishments accounted for 90.6% of the establishments and 90.8% of the employment with an average employment of 1.95 persons employed per establishment in the State.
- About 15.24 lakhs establishments accounting 90.5% of the rural establishments in agricultural establishments were perennial which employed 29.65 lakhs persons employed (90.7% of total).

Table 4.5: Distribution of agricultural establishments and persons employed by nature of operation:

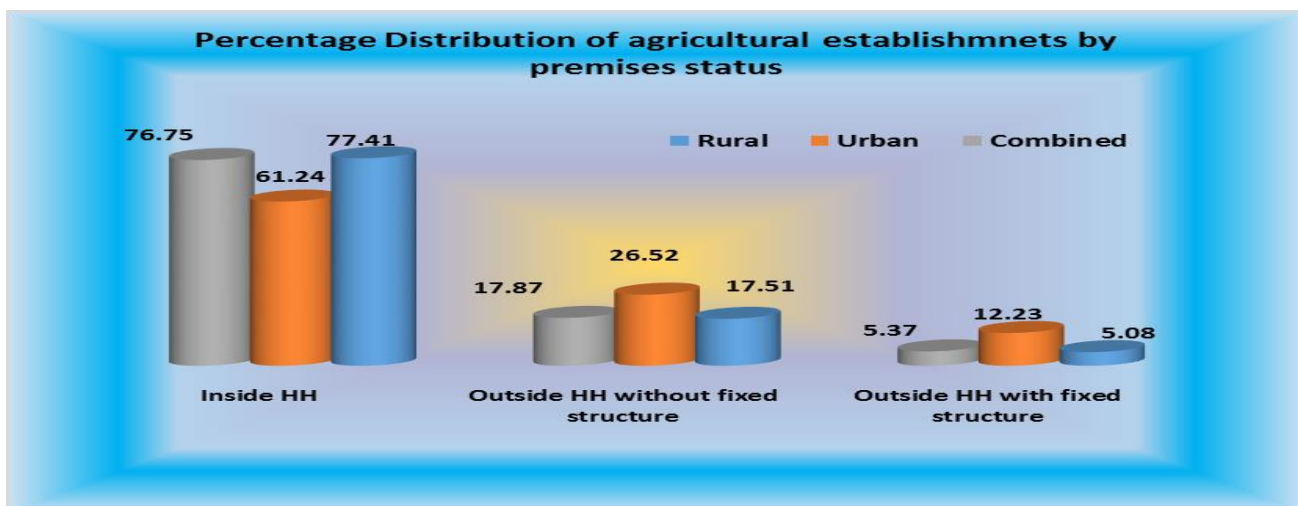
Nature of Operation	Number of establishments			Number of persons employed		
	Rural	Urban	Combined	Rural	Urban	Combined
Perennial	1524071	66220	1590291	2965176	134989	3100165
	90.5	93.5	90.6	90.7	93.0	90.8
Seasonal	144515	3944	148459	274986	8955	283941
	8.6	5.6	8.5	8.4	6.2	8.3
Casual	15050	665	15715	29596	1235	30831
	0.9	0.9	0.9	0.9	0.9	0.9
Total	1683636	70829	1754465	3269758	145179	3414937
	100.0	100.0	100.0	100.0	100.0	100.0



6. Premises Status:

- It has been observed that 76.75% of the agricultural establishments numbering 17.54 lakhs operated from inside household. Out of them, 96.8% were located in rural areas and the rest in urban areas.
- About 3.14 lakhs (17.9%) agricultural establishments were situated outside household without fixed structure with a share of 94.0% in rural areas.
- About 0.94 lakhs (5.4%) agricultural establishments were operated from outside household with fixed structure with a share of 90.8% in rural areas.
- In rural areas 5.1% agricultural establishments were run from outside household, 17.5% from outside household without fixed structure and 77.4% were run from inside household. These proportion for urban areas were 12.2%, 26.5% and 61.2% respectively.

Premises status	No. of Establishments				
	Rural	%	Urban	%	Combined
Outside HH with fixed structure	85593	90.81	8665	9.19	94258
	5.08		12.23		5.37
Outside HH without fixed structure	294792	94.01	18785	5.99	313577
	17.51		26.52		17.87
Inside HH	1303251	96.78	43379	3.22	1346630
	77.41		61.24		76.75
Total	1683636	95.96	70829	4.04	1754465
	100.00		100.00		100.00



7. Major Source of Finance:

- It has been observed that 82.5% of the agricultural establishments numbering 14.47 lakhs were self-financed. Out of them, 96.03% were in rural areas.
- In rural areas, 82.5% of the agricultural establishments were self-financed, whereas this figure was 81.2% in urban areas.
- Donations/Transfers from other agencies was the next major source of finance with a share of 13.1%. Financial assistance from Govt. sources and borrowing from financial institutions had 3.35% and 0.9% share respectively.

Table : Percentage distribution of establishments by Major Source of Finance

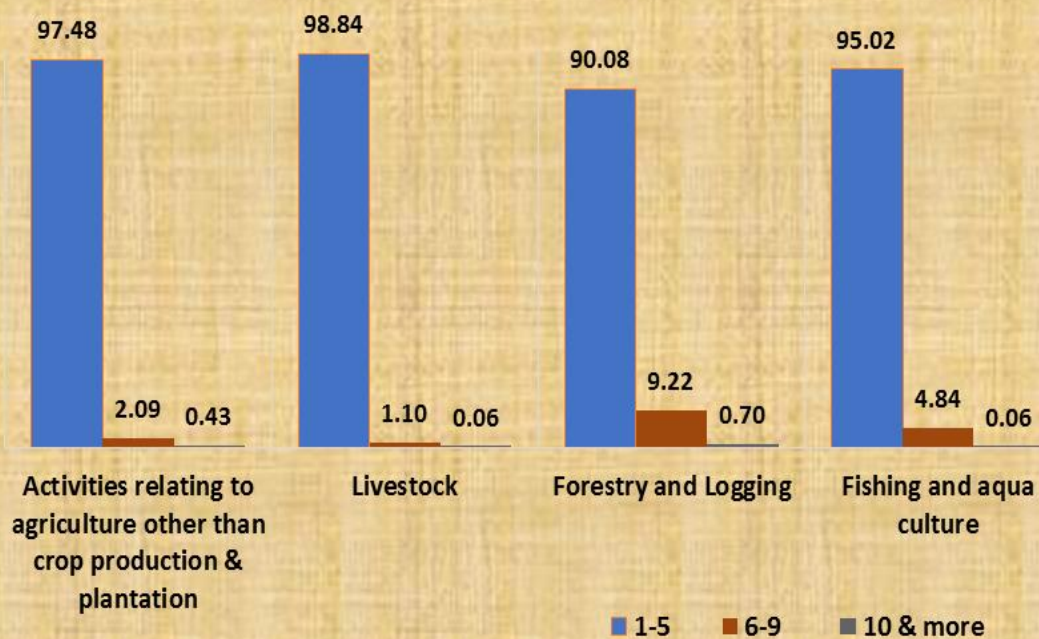
Major Source of finance	Rural	%	Urban	%	Combined
	Self finance	1389494	96.03	57492	3.97
	82.53		81.17		82.47
Financial Assistance from Govt. sources	56849	96.70	1943	3.30	58792
	3.38		2.74		3.35
Borrowing from financial institutions	15111	96.92	480	3.08	15591
	0.90		0.68		0.89
Borrowing from Non-institutions / Money Lenders	1923	92.90	147	7.10	2070
	0.11		0.21		0.12
Loan from Self Help Group	1708	96.99	53	3.01	1761
	0.10		0.07		0.10
Donations / Transfers from other agencies	218551	95.33	10714	4.67	229265
	12.98		15.13		13.07
Total	1683636	95.96	70829	4.04	1754465
	100		100		100

8. Establishments by different size class of total employment:

- The agricultural establishments have their employment in the range 1-5 for about 98.7%, whereas the establishments employing less than 10 workers is about 99.92% of the total establishments.
- The detail distribution of establishments in various employment class and by broad activity is given below:

Broad activity code		Number of Establishments									
		Size class of employment									
			1-5	6-9	10-14	15-19	20-24	25-29	30-99	100 or more	All Classes
01	Activities relating to agriculture other than crop production & plantation	No.	49758	1067	111	23	25	10	39	10	51043
		%	2.87	5.07	10.90	20.54	30.49	38.46	31.20	47.62	2.91
02	Livestock	No.	1660564	18441	874	83	51	12	63	1	1680089
		%	95.87	87.71	85.85	74.11	62.20	46.15	50.40	4.76	95.76
03	Forestry and Logging	No.	8004	819	24	6	2	3	18	9	8885
		%	0.46	3.90	2.36	5.36	2.44	11.54	14.40	42.86	0.51
04	Fishing and aqua culture	No.	13729	699	9	0	4	1	5	1	14448
		%	0.79	3.32	0.88	0.00	4.88	3.85	4.00	4.76	0.82
Total : Agricultural Activities		No.	1732055	21026	1018	112	82	26	125	21	1754465
		%	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
%to Total establishments			98.72	1.20	0.06	0.006	0.005	0.001	0.007	0.001	

Agricultural Establishments by employment size class



Chapter – V

Non-Agricultural Establishments

- A non-agricultural establishment for the purpose of 6th Economic census has been defined as an establishment which was engaged in activities other than agricultural activities.
- The non-agricultural activities are broadly classified as below:
 1. Mining and Quarrying
 2. Manufacturing (including repair & installation of machinery & equipment)
 3. Electricity, gas, steam and air conditioning supply
 4. Water supply, sewerage, waste management & remediation activities
 5. Construction
 6. Wholesale trade, retail trade & repair of motor vehicles & motor cycles
 7. Wholesale trade (not covered in Item-6 above)
 8. Retail trade (not covered in Item-6 above)
 9. Transportation & Storage
 10. Accommodation & Food service activities
 11. Information & Communication
 12. Financial & Insurance activities
 13. Real estate activities
 14. Professional, scientific & technical activities
 15. Administrative & support service activities
 16. Education
 17. Human health & social work activities
 18. Arts entertainment, sports & amusement and recreation
 19. Other services activities not else where classified

5.1 Establishments:

- The distribution of non-agricultural establishments and employment therein by types of establishments with rural-urban break up is given below:

Table 5.1: Number of non-agricultural establishments and persons employed

SR.	Item	Rural		Urban		Combined
		No.	%	No.	%	
(A). Own Account Establishments (OAEs)						
	1. No. of establishments	443234	36.28	778560	63.72	1221794
	2. Persons employed	766536	30.64	1734850	69.36	2501386
	- Number of persons per establishment	1.7		2.2		2.0
	3. Female	147369	38.00	240459	62.00	387828
	- % of female to Total	19.23		13.86		15.50
(B). Establishments with at least one hired worker						
	1. No. of establishments	279646	28.06	717024	71.94	996670
	2. Persons employed	1071613	29.03	2620308	70.97	3691921
	- Number of persons per establishment	3.8		3.7		3.7
	3. Female	239347	42.99	317418	57.01	556765
	- % of female to Total	22.34		12.11		15.08
(C). All Establishments						
	1. No. of establishments	722880	32.58	1495584	67.42	2218464
	2. Persons employed	1838149	29.68	4355158	70.32	6193307
	- Number of persons per establishment	2.5		2.9		2.8
	3. Female	386716	40.94	557877	59.06	944593
	- % of female to Total	21.04		12.81		15.25

- There were 22.18 lakhs non-agricultural establishments out of total 39.73 lakhs establishments accounting to 55.84% of total establishments in the State. Out of which, 14.96 lakhs (67.4%) were located in urban areas.
- About 12.22 lakhs establishments constituting 55.1 % of total non-agricultural establishments, were OAEs. Out of which 7.79 lakhs were located in urban areas which accounting to 63.7%.
- About 9.97 lakhs establishments constituting 44.9% of total were establishments with at least one hired worker. Out of which 7.17 lakhs were located in urban areas which accounting to 71.9%.

- About 7.22 lakhs non-agricultural establishments were located in rural areas accounting to 32.6% to total, and 14.96 lakhs (67.4% of total) were located in urban areas.

5.2 Employment in non-agricultural establishments:

- About 61.93 lakhs persons worked in non-agricultural establishments out of total 96.08 lakhs persons employed in the State, constituting about 64.46% of the total employment in the State.
- Of these, 25.01 lakhs persons (40.4%) were engaged in own account establishments and 36.92 lakhs persons (59.6%) were engaged in establishments with at least one hired worker.
- Out of total persons employed in non-agricultural establishments in the State, 18.38 lakhs persons (29.7%) were in rural areas whereas 43.55 lakhs (70.3%) were in urban areas. In rural areas, 7.67 lakhs persons (41.7%) were employed in own account establishments and 10.72 lakhs persons (58.3%) were in establishments with at least one hired worker. In urban areas, 17.35 lakhs persons (39.8%) were employed in own account establishments and 26.20 lakhs persons (60.2%) were in establishments with at least one hired worker.
- Average persons employed was observed 2.8 persons per establishment in non-agricultural establishments. It was found to be higher in urban areas (2.9) than in rural areas (2.5). Own account establishments and establishments with at least one hired worker had an average employment of 2.0 persons and 3.7 persons respectively. These proportion in rural areas were 1.7 and 3.8 persons respectively and 2.2 and 3.7 persons respectively in urban areas.

5.3 Non-agricultural establishments by major activity groups:

- The share of non-agricultural establishments to total number of establishments in the State was 55.84%.
- Number of non-agricultural establishments by broad activity group and type of establishment is given below:

Table 5.2 : Number of establishments by Broad activity and type of establishment

Activity Code	Broad activity code	No. of establishments								
		Rural			Urban			Combined		
		Type of establishment			Type of establishment			Type of establishment		
		Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total
12	Retail trade (not covered in item-10 above)	176623	55918	232541	284568	186194	470762	461191	242112	703303
06	Manufacturing	91632	46480	138112	155983	210413	366396	247615	256893	504508
23	Other service activities not else where classified	56782	42455	99237	87960	50217	138177	144742	92672	237414
13	Transportation and storage	53039	17996	71035	78842	39488	118330	131881	57484	189365
20	Education	1746	40537	42283	8330	17434	25764	10076	57971	68047
21	Human health & social work activities	4294	21920	26214	8608	21614	30222	12902	43534	56436
09	Construction	17517	8683	26200	30368	13771	44139	47885	22454	70339
14	Accommodation and Food service activities	12899	10725	23624	32258	35215	67473	45157	45940	91097
11	Whole sale trade (not covered in item-10 above)	5191	8437	13628	23695	46586	70281	28886	55023	83909
10	Whole sale trade, retail trade & repair of motor vehicles & motor cycles	7497	5927	13424	19882	27323	47205	27379	33250	60629
19	Administrative and support service activities	2923	3630	6553	7401	12608	20009	10324	16238	26562
16	Financial and insurance activities	2536	3607	6143	7186	16067	23253	9722	19674	29396
05	Mining and quarrying	1715	4333	6048	628	1840	2468	2343	6173	8516
18	Professional, scientific & technical activities	3063	2583	5646	13140	17943	31083	16203	20526	36729
22	Arts entertainment, sports & amusement and recreation	2477	1453	3930	3789	3885	7674	6266	5338	11604
08	Water supply, sewerage, waste management and remediation activities	1036	2269	3305	6337	5384	11721	7373	7653	15026
15	Information & communication	1432	1561	2993	4770	6808	11578	6202	8369	14571
17	Real estate activities	667	321	988	4477	2711	7188	5144	3032	8176
07	Electricity, gas, steam and air conditioning supply	165	811	976	338	1523	1861	503	2334	2837
Subtotal:Non-Agricultural Activities		443234	279646	722880	778560	717024	1495584	1221794	996670	2218464

Total	1956841	449675	2406516	835901	730512	1566413	2792742	1180187	3972929
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- The share of persons employed in non-agricultural establishments to total number of persons employed in the State was 64.46%.
- Number of persons employed non-agricultural establishments by broad activity group and type of establishment is given below:

Table 5.3 : Number of persons employed in non-agricultural establishments by Broad activity

Activity Code	Broad activity code	No. of persons employed								
		Rural			Urban			Combined		
		Type of establishment			Type of establishment			Type of establishment		
		Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total
06	Manufacturing	125352	527793	653145	214168	1477541	1691709	339520	2005334	2344854
12	Retail trade (not covered in item-10 above)	219096	136346	355442	357578	578535	936113	576674	714881	1291555
23	Other service activities not else where classified	68733	82129	150862	108062	124789	232851	176795	206918	383713
20	Education	2619	208375	210994	10559	160511	171070	13178	368886	382064
13	Transportation and storage	58658	49814	108472	86768	134110	220878	145426	183924	329350
14	Accomodation and and Food service activities	17600	37367	54967	42451	135974	178425	60051	173341	233392
11	Whole sale trade (not covered in item-10 above)	6995	33849	40844	31642	159961	191603	38637	193810	232447
21	Human health & social work activities	5070	58606	63676	10457	121242	131699	15527	179848	195375
10	Whole sale trade, retail trade & repair of motor vehicles & motor cycles	9178	18845	28023	25176	97591	122767	34354	116436	150790
09	Construction	23212	35166	58378	38217	48593	86810	61429	83759	145188
16	Financial & insurance acti.	3924	13691	17615	8694	94721	103415	12618	108412	121030
18	Professional, scientific & technical activities	3623	7233	10856	15964	68107	84071	19587	75340	94927

19	Administrative and support service activities	3709	14882	18591	9544	56598	66142	13253	71480	84733
15	Information & communication	1694	4060	5754	5791	36655	42446	7485	40715	48200
05	Mining and quarrying	2588	28583	31171	788	8056	8844	3376	36639	40015
07	Electricity, gas, steam and air conditioning supply	223	12296	12519	411	26589	27000	634	38885	39519
08	Water supply, sewerage, waste management and remediation activities	1361	5207	6568	7711	17697	25408	9072	22904	31976
22	Arts, entertainment, sports & amusement & recreation	3387	4815	8202	5005	15881	20886	8392	20696	29088
17	Real estate activities	795	1275	2070	5191	7830	13021	5986	9105	15091
Subtotal: Non-Agri. Activities		557817	1280332	1838149	984177	3370981	4355158	154199 4	4651313	6193307
Total		3362792	1745115	5107907	108524 3	3415094	4500337	444803 5	5160209	9608244

5.3.1 (a) Establishments:

- Among all non-agricultural establishments, the activity group '12 – Retail trade (not covered in Item-10)' had highest share of 31.7% with 7,03,303 establishments, followed by '06-Manufacturing' with 5,04,508 establishments (22.7%), '23-Other service activities not elsewhere classified' with 2,37,414 establishments (10.7%) and '13-Transport and storage' with 1,89,365 establishments (8.5%).
- The top three groups for OAE non-agricultural establishments were '12-Retail Trade (not covered in Item-10)' with 4,61,191 establishments (37.8%), followed by '06-Manufacturing' with 2,47,615 establishments (20.3%) and '23-other service activities' with 1,44,742 establishments (11.85%).
- The top three groups for non-agricultural establishments with at least one hired worker were '06-Manufacturing' with 2,56,893 establishments (25.8%) followed by '12-Retail Trade (not covered in Item-10)' with 2,42,112 establishments (24.3%), and '23-other service activities' with 92,672 establishments (9.3%).

- In rural areas, the activity group '12 – Retail trade (not covered in Item-10)' had highest share of 32.2% with 2,32,541 establishments, followed by '06-Manufacturing' with 1,38,112 establishments (19.1%), '23-Other service activities not elsewhere classified' with 99,237 establishments (13.7%) and '13-Transport and storage' with 71,035 establishments (9.8%).
- Whereas in urban areas, the activity group '12 – Retail trade (not covered in Item-10)' had highest share of 31.5% with 4,70,762 establishments, followed by '06-Manufacturing' with 3,66,396 establishments (24.5%), '23-Other service activities not elsewhere classified' with 1,38,177 establishments (9.2%) and '13-Transport and storage' with 1,18,330 establishments (7.9%).

5.3.2 (b) Employment:

- Among all non-agricultural establishments, the activity group '06-Manufacturing' had highest share of employment with 37.9% with 23.45 lakh persons, followed by '12 – Retail trade (not covered in Item-10)' with 12.92 lakh persons employed (20.8%), '23-Other service activities not elsewhere classified' with 3.84 lakh persons employed (6.2%) and '13-Transport and storage' with 3.82 lakh (6.2%).
- The top groups with the most contribution for persons employed for OAE non-agricultural establishments were '12-Retail Trade (not covered in Item-10)' with 5.77 lakh persons employed (37.4%), followed by '06-Manufacturing' with 3.40 lakh persons employed (22.0%), '23-other service activities' with 1.77 lakh persons (11.5%) and '13-Transport and storage; with 1.45 lakhs persons (9.4%).
- The top groups with the most contribution for persons employed for establishments with at least one hired worker were '06-Manufacturing' with 20.05 lakh persons employed (43.1%) followed by '12-Retail Trade (not covered in Item-10)' with 7.15 lakh persons (15.4%), '20- Education' with 3.69 lakh persons (7.9%) and '23-other service activities' with 2.07 lakh persons (4.5%).
- In rural areas, the activity group '06-Manufacturing' had highest share of employment with 6.5 lakh workers (35.5%), followed by '12 – Retail trade (not covered in Item-10)' with 3.55 lakh workers (19.3%), '20-Education' with 2.11 lakh workers (11.5%) and '23-Other service activities not elsewhere classified' with 1.51 lakh persons (8.2%).

- Whereas in urban areas, the activity group '06-Manufacturing' had highest share of employment with 16.92 lakh workers (38.8%), followed by '12 – Retail trade (not covered in Item-10) with 9.36 lakh workers (21.5%), '23-Other service activities not elsewhere classified' with 2.33lakh workers (5.35%) and '13-Transport and storage' with 2.20 lakh persons (5.1%).

5.4 District wise distribution of non-agricultural establishments:

5.4.1 Establishments:

- District wise distribution of non-agricultural establishments are given below:

Table : District wise total number of establishments for Non- Agricultural establishments										
Sr.	District	Number of Establishments								
		Rural			Urban			Combined		
		Type of establishment			Type of establishment			Type of establishment		
		Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total
1	Surat	18296	12500	30796	152695	131183	283878	170991	143683	314674
2	Ahmadabad	9022	12897	21919	118303	171245	289548	127325	184142	311467
3	Rajkot	26398	13416	39814	61554	73488	135042	87952	86904	174856
4	Bhavnagar	44551	13355	57906	70322	38002	108324	114873	51357	166230
5	Vadodara	21147	13651	34798	79655	46393	126048	100802	60044	160846
6	Junagadh	26759	15470	42229	41348	22342	63690	68107	37812	105919
7	Jamnagar	28450	12607	41057	33725	19210	52935	62175	31817	93992
8	Kachchh	24883	21289	46172	18531	19174	37705	43414	40463	83877
9	Kheda	23534	17063	40597	17592	17022	34614	41126	34085	75211
10	Banas Kantha	24692	19312	44004	13762	16160	29922	38454	35472	73926
11	Anand	24061	13199	37260	20561	15757	36318	44622	28956	73578
12	Mahesana	19979	14266	34245	13611	17949	31560	33590	32215	65805
13	Sabar Kantha	19467	18688	38155	8649	14693	23342	28116	33381	61497
14	Bharuch	13299	10190	23489	11116	18893	30009	24415	29083	53498
15	Valsad	7493	8956	16449	12353	22326	34679	19846	31282	51128
16	Patan	14359	6473	20832	17104	9468	26572	31463	15941	47404
17	Amreli	17642	7054	24696	12859	7388	20247	30501	14442	44943
18	Panch Mahals	12028	8155	20183	15128	8189	23317	27156	16344	43500
19	Surendranagar	15062	5669	20731	14590	8164	22754	29652	13833	43485
20	Navsari	10197	10203	20400	9489	11095	20584	19686	21298	40984
21	Gandhinagar	8472	6726	15198	6629	12989	19618	15101	19715	34816
22	Porbandar	7902	1328	9230	14815	2793	17608	22717	4121	26838
23	Tapi	9479	5006	14485	5862	6487	12349	15341	11493	26834
24	Dohad	8276	7451	15727	5233	4109	9342	13509	11560	25069
25	Narmada	5150	3625	8775	2235	2029	4264	7385	5654	13039
26	The Dangs	2636	1097	3733	839	476	1315	3475	1573	5048
Total : Non-agri.		443234	279646	722880	778560	717024	1495584	1221794	996670	2218464
Total : all		1956841	449675	2406516	835901	730512	1566413	2792742	1180187	3972929

- Surat district had the highest share 14.2% of non-agricultural establishments (3.15 lakh establishments), followed by Ahmedabad district with 14.0% share (3.11 lakh establishments), Rajkot with 7.9% share (1.75 lakh establishments), Bhavnagar

district with 7.5% share (1.66 lakh establishments) and Vadodara district with 7.3% share (1.61 lakh establishments).

- For OAEs in non-agricultural activities, Surat district had the highest share 14.0% of non-agricultural OAEs (1.71 lakh establishments), followed by Ahmedabad district with 10.4% share (1.27 lakh OAEs), Bhavnagar with 9.4% share (1.15 lakh OAEs), Vadodara district with 8.3% share (1.01 lakh OAEs) and Rajkot district with 7.2% share (0.88 lakh establishments).
- For establishments with at least one hired worker in non-agricultural activities, Ahmedabad district had the highest share 18.5% of non-agricultural Establishments (1.84 lakh establishments), followed by Surat district with 14.4% share (1.44 lakh Establishments), Rajkot with 8.7% share (0.87 lakh Establishments), Vadodara district with 6.0% share (0.60 lakh Establishments) and Bhavnagar district with 5.2% share (0.51 lakh establishments).
- For Rural areas, Bhavnagar district had the highest share 8.0% of non-agricultural establishments (57,906 establishments), followed by Kachchh district with 6.4% share (46,172 establishments), Banaskantha with 6.1% share (44,004 establishments), Junagadh district with 5.84% share (42,220 establishments) and Jamnagar district with 5.68% share (41,057 establishments).
- For Urban areas, Ahmedabad district had the highest share 19.4% of non-agricultural establishments (2,89,548 establishments), followed by Surat district with 19.0% share (2,83,878 establishments), Rajkot with 9.0% share (1,35,042 establishments), Vadodara district with 8.4% share (1,26,048 establishments) and Bhavnagar district with 7.2% share (1,08,324 establishments).
- The proportion of non-agricultural establishments to total number of establishments in the State was recorded at 55.8%, which was 30.0% for rural areas and 95.5% for urban areas.

5.4.2 Employment:

- District wise distribution of persons employed in non-agricultural establishments are given below:

Table : District wise total number of persons employed in in Non- Agricultural establishments										
Sr.	District	Total No of Persons Employed								
		Rural			Urban			Combined		
		Type of establishment			Type of establishment			Type of establishment		
		Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total
1	Surat	25372	87455	112827	195467	801014	996481	220839	888469	1109308
2	Ahmadabad	12176	54089	66265	158535	692532	851067	170711	746621	917332
3	Rajkot	33529	113185	146714	76201	297241	373442	109730	410426	520156
4	Vadodara	25480	79047	104527	95673	268886	364559	121153	347933	469086
5	Bhavnagar	54372	67779	122151	87842	160312	248154	142214	228091	370305
6	Kachchh	29765	103923	133688	22892	76949	99841	52657	180872	233529
7	Jamnagar	34986	51382	86368	42471	74384	116855	77457	125766	203223
8	Bharuch	15140	54991	70131	13396	119580	132976	28536	174571	203107
9	Valsad	9428	32148	41576	15148	143411	158559	24576	175559	200135
10	Junagadh	32114	41880	73994	49632	74105	123737	81746	115985	197731
11	Kheda	30234	69230	99464	22815	67517	90332	53049	136747	189796
12	Anand	29975	47671	77646	24966	77881	102847	54941	125552	180493
13	Mahesana	24818	61662	86480	17356	69529	86885	42174	131191	173365
14	Banas Kantha	31422	63608	95030	16164	52393	68557	47586	116001	163587
15	Navsari	12953	47602	60555	14159	83124	97283	27112	130726	157838
16	Gandhinagar	10500	54663	65163	8135	65884	74019	18635	120547	139182
17	Sabar Kantha	26021	58134	84155	10917	41432	52349	36938	99566	136504
18	Panch Mahals	15492	46991	62483	18918	33801	52719	34410	80792	115202
19	Amreli	22203	30763	52966	16102	45421	61523	38305	76184	114489
20	Patan	19617	20967	40584	21119	31032	52151	40736	51999	92735
21	Surendranagar	19395	20190	39585	18350	29054	47404	37745	49244	86989
22	Tapi	13307	25352	38659	7959	22836	30795	21266	48188	69454
23	Dohad	11403	26329	37732	7483	15166	22649	18886	41495	60381
24	Porbandar	8889	6336	15225	18447	17155	35602	27336	23491	50827
25	Narmada	6337	11512	17849	3009	7681	10690	9346	19193	28539
26	The Dangs	2889	3443	6332	1021	2661	3682	3910	6104	10014
Total : Non-agri.		557817	1280332	1838149	984177	3370981	4355158	1541994	4651313	6193307
Total : all		3362792	1745115	5107907	1085243	3415094	4500337	4448035	5160209	9608244

- Surat district had the highest share of persons employed with 17.9% of total employment (11.09 lakh workers), followed by Ahmedabad district with 14.8% share (9.17 lakh workers), Rajkot with 8.4% share (5.20 lakh workers), Vadodara district with 7.6% share (4.69 lakh workers) and Bhavnagar district with 6.0% share (3.70 lakh workers).
- For OAEs in non-agricultural activities, Surat district had the highest share 14.3% persons employed (2.20 lakh workers), followed by Ahmedabad district with 11.1% share (1.71 lakh workers), Bhavnagar with 9.2% share (1.42 lakh workers), Vadoada district with 7.9% share (1.21 lakh workers) and Rajkot district with 7.1% share (1.10 lakh workers).

- For establishments with at least one hired worker in non-agricultural activities, Surat district had the highest share 19.1% of persons employed (8.88 lakh workers), followed by Ahmedabad district with 16.1% share (7.47 lakh workers), Rajkot with 8.8% share (4.10 lakh workers), Vadodara district with 7.5% share (2.28 lakh workers) and Bhavnagar district with 4.9% share (2.28 lakh workers).
- For Rural areas, Rajkot district had the highest share 8.0% of persons employed (1,46,714 workers), followed by Kachchh district with 7.3% share (1,33,688 workers), Bhavnagar with 6.65% share (1,22,151 workers), Surat with 6.1% share (1,12,827 workers) and Vadodara district with 5.7% share (1,04,527 workers).
- For Urban areas, Surat district had the highest share 22.9% of persons employed (9.96 lakh workers), followed by Ahmedabad district with 19.5% share (8.51 lakh workers), Rajkot with 8.6% share (3.73 lakh workers), Vadodara district with 8.4% share (2.48 lakh workers) and Bhavnagar district with 5.7% share (2.48 lakh workers).
- The proportion of persons employed in non-agricultural establishments to total persons employed in the State was recorded at 64.5%, which was 36.0% for rural areas and 96.8% for urban areas.

5.5 Distribution of establishments with size class of employment:

- The distribution of non-agricultural establishments with size class of employment for different broad activities is given below:

Table : Broad activity wise distribution of establishments with size class of employment in Gujarat

Code	Broad activity code	Number of Establishments						
		Size class of employment						
		1 - 5	6-9	10-29	30-99	100-199	200 or more	All Classes
12	Retail trade (not covered in item-10)	692210	8991	1709	332	45	16	703303
06	Manufacturing	435519	49312	12249	5508	971	949	504508
23	Other service activities n.e.c.	234839	1950	503	109	7	6	237414
13	Transportation and storage	184933	3428	713	217	40	34	189365
14	Accomodation & Food service activities	84089	5694	1069	219	14	12	91097
11	Whole sale trade (not covered in item-10)	78802	4417	522	122	24	22	83909
09	Construction	67029	2914	291	83	12	10	70339
20	Education	46462	14319	5977	1143	115	31	68047
10	Whole sale trade, retail trade & repair of motor vehicles & motor cycles	58186	1846	367	188	30	12	60629
21	Human health & social work activities	50804	4105	1141	284	63	39	56436
18	Professional, scientific & technical activities	34543	1667	340	152	15	12	36729
16	Financial and insurance activities	23854	3441	1728	346	22	5	29396
19	Admin. and support service activities	24210	1775	388	146	28	15	26562
08	Water supply, sewerage, waste management and remediation activities	14427	463	100	30	5	1	15026
15	Information & communication	13208	979	238	121	18	7	14571
22	Arts entertainment, sports & amusement and recreation	10641	784	132	44	3	0	11604
05	Mining and quarrying	7534	535	332	87	14	14	8516
17	Real estate activities	7951	177	39	8	0	1	8176
07	Electricity, gas, steam and air conditioning supply	1944	455	214	182	14	28	2837
	Subtotal : Non-Agricultural Activities	2071185	107252	28052	9321	1440	1214	2218464

Chapter – VI

Handicraft/Handloom Establishments

6.1 General:

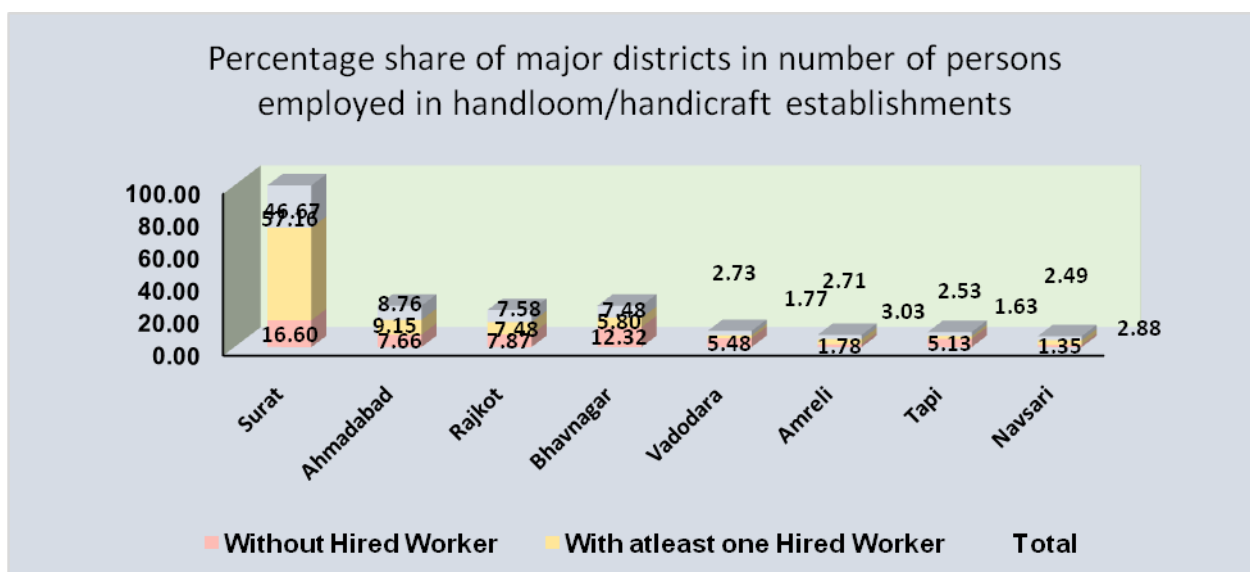
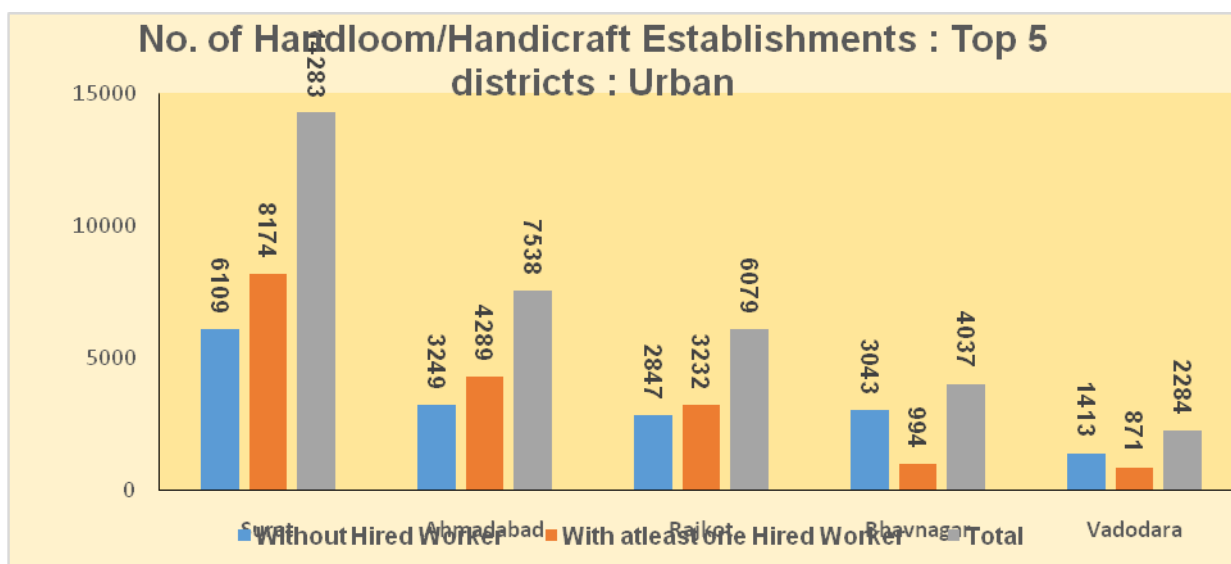
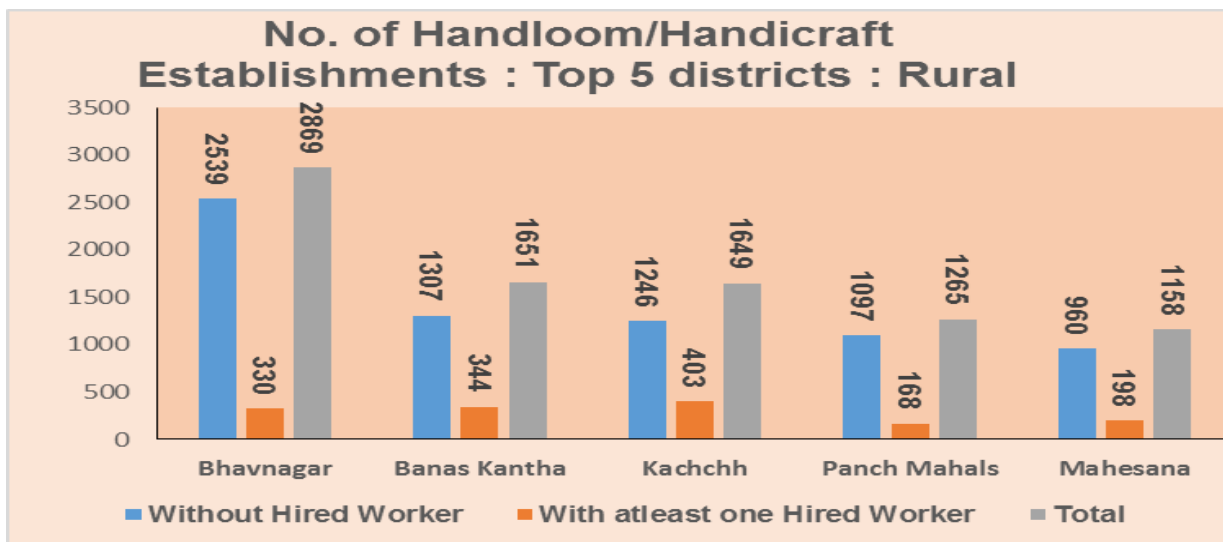
- It was decided to capture the information regarding Handicraft / Handloom establishments during Sixth Economic Census for the first time. The purpose of including this item was to assess the number of handicraft and handloom establishments and persons employed therein, so that the handicraft and handloom clusters could be identified for assessing the contribution of this important sector.
- Handloom/Handloom describes a craft or occupation requiring skilled use of hands. Handicrafts are items made by hand, often using simple tools. These items can be functional, artistic and/or traditional in nature. Skill worker and use of hand are two prerequisites for handicraft. It must be predominantly made by hand.
- Handicraft/Handloom establishments are those which involved predominant role of human skills and performed by hands using traditional knowledge and simple tools. The word handicraft includes handlooms, all manner of hand weaving activities was considered under the same.
- Two broad categories for exclusion of activities were:
- All food items like papads, pickles, etc. which may be made by hand.
- Items like bricks, biddies, agarbaties, match sticks, firecrackers, etc. which are made by hand but not distinguished by distinctive skills.

6.2 Establishments:

- During the census, the information was collected from each of the manufacturing unit where hand as well as skill is being used in the manufacturing activity.

Table 6.1 : District wise Handloom / Handicraft establishments & persons employed

No.	District	Number of establishments				% share to State Total	% share of Rural	Total No of Persons Employed			% share of persons employed to State Total
		Without Hired Worker	With atleast one Hired Worker	No. of Establishments	% of Establishments without hired workers			Rural	Urban	Total	
1	Surat	6575	8244	14819	44.37	21.81	3.62	1392	113316	114708	46.67
2	Ahmadabad	3321	4433	7754	42.83	11.41	2.79	720	20818	21538	8.76
3	Rajkot	3558	3456	7014	50.73	10.32	13.33	1970	16656	18626	7.58
4	Bhavnagar	5582	1324	6906	80.83	10.17	41.54	5878	12513	18391	7.48
5	Vadodara	2285	1001	3286	69.54	4.84	30.49	2023	4682	6705	2.73
6	Tapi	2014	925	2939	68.53	4.33	36.41	1753	4471	6224	2.53
7	Panch Mahals	2077	779	2856	72.72	4.20	44.29	2338	3046	5384	2.19
8	Kachchh	1878	603	2481	75.70	3.65	66.47	2776	1612	4388	1.79
9	Banas Kantha	1643	662	2305	71.28	3.39	71.63	3439	2107	5546	2.26
10	Anand	1716	469	2185	78.54	3.22	46.04	1766	2732	4498	1.83
11	Jamnagar	1789	278	2067	86.55	3.04	36.33	1052	2408	3460	1.41
12	Mahesana	1411	412	1823	77.40	2.68	63.52	2016	1527	3543	1.44
13	Surendranagar	1176	372	1548	75.97	2.28	66.21	2172	1119	3291	1.34
14	Kheda	1007	382	1389	72.50	2.04	24.91	819	2584	3403	1.38
15	Junagadh	954	391	1345	70.93	1.98	52.12	2206	1369	3575	1.45
16	Sabar Kantha	917	336	1253	73.18	1.84	59.86	1263	948	2211	0.90
17	Patan	897	265	1162	77.19	1.71	50.17	999	1304	2303	0.94
18	Navsari	592	566	1158	51.12	1.70	41.36	1973	4142	6115	2.49
19	Amreli	797	341	1138	70.04	1.68	37.35	1203	5454	6657	2.71
20	Bharuch	302	219	521	57.97	0.77	39.54	431	744	1175	0.48
21	Dohad	432	83	515	83.88	0.76	79.03	820	185	1005	0.41
22	Valsad	283	198	481	58.84	0.71	43.45	410	610	1020	0.41
23	Narmada	363	75	438	82.88	0.64	79.00	593	229	822	0.33
24	Gandhinagar	101	58	159	63.52	0.23	49.06	265	337	602	0.24
25	The Dangs	149	8	157	94.90	0.23	78.34	239	98	337	0.14
26	Porbandar	237	1	238	99.58	0.35	60.08	157	109	266	0.11
Total		42056	25881	67937	61.90	100.00	29.33	40673	205120	245793	100.00



➤ There were 67,937 handloom/handicraft establishments accounting to 1.71% of total establishments in the State. 42,056 establishments (61.9%) were OAEs.

- Surat district had the highest share 21.8% of Handloom/Handicraft establishments (14,819 establishments) in the State, followed by Ahmedabad with 11.4% share, Rajkot with 10.3%, Bhavnagar with 10.1% and Vadodara with 4.8% share.
- The share of Rural to total for Handloom/Handicraft establishments was 29.3%. The major share of rural establishments was found in Bans Kantha with 71.6%, followed by Kachchh with 66.5% and Surendranagar with 66.2%.
- The percentage share of establishments without hired workers in the state was 61.9%. The major share of establishments without hired works was found in Jamnagar with 86.5%, followed by Bhavnagar with 80.8% and Anand with 78.5%.

6.3 Employment:

- About 2.46 lakh persons were employed in handloom and handicraft establishments in the state, accounting to 2.56% to total persons employed.
- The share of Urban to total persons employed was 83.5% whereas the share of total establishments in urban was 70.7%. The share of rural to total establishments in handloom/handicraft establishments was 29.3%, whereas this share in persons employed therein was 16.5%.
- Surat district had highest share of persons employed with 46.7%, followed by Ahmedabad with 8.8%, Rajkot with 7.6% and Bhavnagar 7.5%.
- In rural areas, Bhavnagar districts had highest number of persons employed with 5878 persons employed (14.5%), followed by Banas Kantha with 3439 persons (8.5%) and Kachchh with 2776 persons (6.8%).
- Whereas in Urban areas, Surat districts had highest number of persons employed with 1,13,316 persons employed (55.2%), followed by Ahmedabad with 20818 persons employed (10.1%) and Rajkot with 16656 persons employed (8.1%).

Chapter – VII

Women Entrepreneurs

7.1 General:

- Women have started playing important roles in decision making at all levels. Women who constitute about 48% of total population are the focus of several developmental initiatives for the Government. As per population Census 2011, the female headed households were 10.1%, female literacy rate was 69.68%, whereas work force participation rate for female for the Gujarat State was 23.4%.
- The data on women entrepreneurial ship at national as well as state level is very difficult to get. Therefore, during Sixth Economic Census, questions related to women entrepreneurial ship in proprietary ownership were included.
- It has been observed that about 5.29 lakh were run by women entrepreneurs in the State which is about 13.31% of the total number of establishments. Total workers engaged in women owned and run establishments were 10.01 lakh persons, which is about 10.4% of total persons employed.

7.2 Establishments:

- The total number of establishments owned by women entrepreneurs was 5,28,623 out of which 3,71,724 constituting about 70.3% of the total establishments were located in rural areas and the remaining 1,56,899 (29.7%) were located in urban areas.
- Out of total establishments owned by women entrepreneurs, a total of 3,05,863 establishments were agricultural establishments constituted about 57.9% of total establishments and remaining 2,22,760 establishments (42.1%) were non-agricultural establishments.
- Total 4,03,569 establishments owned by women entrepreneurs were OAEs constituted about 76.3% of total establishments.

7.2(a) Agricultural Establishments

- ‘Livestock’ was the main activity with a share of about 96.8 % (2.96 lakhs) establishments in the agricultural establishments owned by women entrepreneurs.
- Among agricultural establishments, a total of 2,94,191 establishments (96.2%) were located in rural areas and rest 3.8% (11672 establishments) were located in urban areas.
- In rural areas, about 88.0% (2,59,014 establishments) were OAEs and rest only 12.0% were establishments with at least one hired worker.

7.2(b) Non-Agricultural Establishments

- There were 2,22,760 non-agricultural establishments owned by women entrepreneurs constituted about 42.1% to total establishments.
- Among non-agricultural establishments owned by women entrepreneurs, 1,34,921 establishments (60.6%) were OAEs and rest 39.4% (87,839 establishments) were with at least one hired worker.
- Among non-agricultural establishments owned by women entrepreneurs, a total of 1,45,227 establishments (65.2%) were located in urban areas and rest 34.8% (77,533 establishments) were located in rural areas.
- Among all non-agricultural establishments owned by women entrepreneurs, the activity group ‘06-Manufacturing’ had highest share of 32.4% with 72,102 establishments, followed by ‘12 – Retail trade (not covered in Item-10)’ with 58,953 establishments (26.5%), ‘23-Other service Activities (not else were classified)’ with 34253 establishments (15.38%) and ‘13-Transport & Storage’ with 12,623 establishments (5.7%).
- Sabarkantha district had the highest share 12.8% (67,530 establishments) of non-agricultural establishments owned by women entrepreneurs, followed by Ahmedabad district with 8.9% share (46,846 establishments), Surat with 8.2% share (43,134 establishments) and Mahesana district with 7.8% share (41,029 establishments).

Table-(A) : Total No. of establishments under Women Entrepreneurs by Broad activity in Gujarat										
Broad activity code	Number of establishments									% share to total agri./non-agri. Establishments
	Rural			Urban			Combined			
	Without Hired Worker	atleast one Hired Worker	Total	Without Hired Worker	atleast one Hired Worker	Total	Without Hired Worker	atleast one Hired Worker	Total	
01 - Activities relating to agriculture other than crop production & plantation	3172	1664	4836	271	344	615	3443	2008	5451	1.78
02 - Livestock	252599	32904	285503	8939	1530	10469	261538	34434	295972	96.77
03 - Forestry and Logging	2546	369	2915	94	98	192	2640	467	3107	1.02
04 - Fishing and aqua culture	697	240	937	330	66	396	1027	306	1333	0.44
Sub-total : Agricultural Activities	259014	35177	294191	9634	2038	11672	268648	37215	305863	100.00
05 - Mining and quarrying	234	666	900	61	176	237	295	842	1137	0.51
06 - Manufacturing	15861	5126	20987	36627	14488	51115	52488	19614	72102	32.37
07 - Electricity, gas, steam and air conditioning supply	9	68	77	24	148	172	33	216	249	0.11
08 - Water supply, sewerage, waste management and remediation activities	79	196	275	415	430	845	494	626	1120	0.50
09 - Construction	1373	833	2206	2164	1516	3680	3537	2349	5886	2.64
10- Whole sale trade, retail trade & repair of motor vehicles & motor cycles	515	480	995	681	1325	2006	1196	1805	3001	1.35
11 - Whole sale trade (not covered in item-10 above)	487	509	996	1126	2286	3412	1613	2795	4408	1.98
12 - Retail trade (not covered in item-10 above)	17419	6201	23620	21833	13500	35333	39252	19701	58953	26.46
13 - Transportation and storage	3406	1724	5130	3656	3837	7493	7062	5561	12623	5.67
14 - Accomodation and and Food service activities	1220	951	2171	2303	2436	4739	3523	3387	6910	3.10
15 - Information & communication	118	134	252	331	527	858	449	661	1110	0.50
16 - Financial and insurance activities	140	208	348	523	1136	1659	663	1344	2007	0.90
17 - Real estate activities	45	44	89	251	210	461	296	254	550	0.25
18 - Professional, scientific & technical activities	226	227	453	701	1404	2105	927	1631	2558	1.15
19 - Administrative and support service activities	269	350	619	476	1061	1537	745	1411	2156	0.97
20 - Education	344	2390	2734	2869	1920	4789	3213	4310	7523	3.38
21 - Human health & social work activities	454	1644	2098	866	2247	3113	1320	3891	5211	2.34
22 - Arts entertainment, sports & amusement and recreation	214	179	393	289	321	610	503	500	1003	0.45
23 - Other service activities not else where classified	4018	9172	13190	13294	7769	21063	17312	16941	34253	15.38
Sub-total : Non-Agricultural Activities	46431	31102	77533	88490	56737	145227	134921	87839	222760	100.00

Table-(B) : Broad Activity wise total number of persons employed in establishments under Women Entrepreneurs in Gujarat										
Broad activity code	Total No of Persons Employed									% share to total agri./non-agri. Establishments
	Rural			Urban			Combined			
	Without Hired Worker	atleast one Hired Worker	Total	Without Hired Worker	atleast one Hired Worker	Total	Without Hired Worker	atleast one Hired Worker	Total	
01 - Activities relating to agriculture other than crop production & plantation	5262	4258	9520	454	768	1222	5716	5026	10742	2.01
02 - Livestock	412528	82826	495354	14797	3822	18619	427325	86648	513973	96.15
03 - Forestry and Logging	5855	1277	7132	145	257	402	6000	1534	7534	1.41
04 - Fishing and aqua culture	975	612	1587	432	265	697	1407	877	2284	0.43
Sub-total : Agricultural Activities	424620	88973	513593	15828	5112	20940	440448	94085	534533	100.00
05 - Mining and quarrying	385	1866	2251	70	523	593	455	2389	2844	0.61
06 - Manufacturing	20944	42356	63300	46099	66085	112184	67043	108441	175484	37.60
07 - Electricity, gas, steam and air conditioning supply	9	937	946	34	626	660	43	1563	1606	0.34
08 - Water supply, sewerage, waste management and remediation activities	102	450	552	487	1123	1610	589	1573	2162	0.46
09 - Construction	1883	2420	4303	2823	4036	6859	4706	6456	11162	2.39
10- Whole sale trade, retail trade & repair of motor vehicles & motor cycles	648	1242	1890	861	3886	4747	1509	5128	6637	1.42
11 - Whole sale trade (not covered in item-10 above)	636	1710	2346	1549	7274	8823	2185	8984	11169	2.39
12 - Retail trade (not covered in item-10 above)	22166	14175	36341	27976	35698	63674	50142	49873	100015	21.43
13 - Transportation and storage	3958	3885	7843	4276	9815	14091	8234	13700	21934	4.70
14 - Accomodation and and Food service activities	1731	2979	4710	3082	8046	11128	4813	11025	15838	3.39
15 - Information & communication	150	331	481	385	1666	2051	535	1997	2532	0.54
16 - Financial and insurance activities	224	668	892	618	4460	5078	842	5128	5970	1.28
17 - Real estate activities	51	454	505	284	515	799	335	969	1304	0.28
18 - Professional, scientific & technical activities	277	584	861	861	4321	5182	1138	4905	6043	1.29
19 - Administrative and support service activities	379	838	1217	615	3159	3774	994	3997	4991	1.07
20 - Education	462	9217	9679	3247	10070	13317	3709	19287	22996	4.93
21 - Human health & social work activities	533	3941	4474	1027	8253	9280	1560	12194	13754	2.95
22 - Arts entertainment, sports & amusement and recreation	272	531	803	377	1036	1413	649	1567	2216	0.47
23 - Other service activities not else where classified	5093	18771	23864	15782	18420	34202	20875	37191	58066	12.44
Sub-total : Non-Agricultural Activities	59903	107355	167258	110453	189012	299465	170356	296367	466723	100.00
Total	484523	196328	680851	126281	194124	320405	610804	390452	1001256	

Table (C) : District wise total number of establishments under Women Entrepreneurs in Gujarat

District	Number of establishments									% share to State Total
	Rural			Urban			Combined			
	Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total	Without Hired Worker	With atleast one Hired Worker	Total	
05 - Sabar Kantha	52455	12541	64996	931	1603	2534	53386	14144	67530	12.77
07 - Ahmadabad	4429	5287	9716	15182	21948	37130	19611	27235	46846	8.86
25 - Surat	11739	1390	13129	24652	5353	30005	36391	6743	43134	8.16
04 - Mahesana	31869	5975	37844	2100	1085	3185	33969	7060	41029	7.76
14 - Bhavnagar	14657	2311	16968	12714	4701	17415	27371	7012	34383	6.50
02 - Banas Kantha	25489	6493	31982	1083	1297	2380	26572	7790	34362	6.50
09 - Rajkot	17037	3664	20701	6409	5545	11954	23446	9209	32655	6.18
15 - Anand	24216	2327	26543	3089	907	3996	27305	3234	30539	5.78
19 - Vadodara	8698	1786	10484	7700	2891	10591	16398	4677	21075	3.99
23 - Navsari	14034	3049	17083	1966	1075	3041	16000	4124	20124	3.81
12 - Junagadh	9455	4172	13627	3031	1951	4982	12486	6123	18609	3.52
16 - Kheda	14813	1436	16249	1036	563	1599	15849	1999	17848	3.38
17 - Panch Mahals	12996	815	13811	1370	433	1803	14366	1248	15614	2.95
03 - Patan	10065	1562	11627	1955	757	2712	12020	2319	14339	2.71
08 - Surendranagar	10436	1710	12146	1499	635	2134	11935	2345	14280	2.70
13 - Amreli	7624	1492	9116	1332	627	1959	8956	2119	11075	2.10
26 - Tapi	9148	693	9841	476	337	813	9624	1030	10654	2.02
10 - Jamnagar	5818	716	6534	2694	970	3664	8512	1686	10198	1.93
21 - Bharuch	4787	2479	7266	1310	1556	2866	6097	4035	10132	1.92
01 - Kachchh	3478	1731	5209	2250	1642	3892	5728	3373	9101	1.72
06 - Gandhinagar	4673	1697	6370	1626	844	2470	6299	2541	8840	1.67
24 - Valsad	1346	1842	3188	1676	1386	3062	3022	3228	6250	1.18
18 - Dohad	1165	804	1969	750	478	1228	1915	1282	3197	0.60
11 - Porbandar	1775	54	1829	916	50	966	2691	104	2795	0.53
20 - Narmada	1826	186	2012	259	120	379	2085	306	2391	0.45
22 - The Dangs	1417	67	1484	118	21	139	1535	88	1623	0.31
Total	305445	66279	371724	98124	58775	156899	403569	125054	528623	100.00

