

CHAPTER-5

NON AGRICULTURE SECTOR (OTHER THAN SERVICES)

Non Agriculture activities (other than Services) can also be named as commodity producing sector. It includes Mining & Quarrying, Manufacturing, Electricity generation, Water supply and Construction etc. Detailed scenario of non-agriculture activities except service activities is discussed in this chapter and related tables are annexed at the end. As compare to the Fifth Economic Census the sharp increase has been noticed

Table - 5.1 Non-Agriculture Establishments (Other than Services) by type of Establishments (Rural + Urban)

Sl. No	Major Activity Group	Own Account Establishments		Establishments with hired worker		Total Establishments	
		No	%	No	%	No	%
1	2	3	4	5	6	7	8
1	Mining and quarrying	3	0.30	37	2.56	40	1.63
2	Manufacturing (including repair & installation of machinery & equipment)	819	81.57	965	66.64	1784	72.76
3	Electricity, gas, steam & air conditioning supply	1	0.10	54	3.73	55	2.24
4	Water supply, sewerage, waste management and remediation activities	0	0	40	2.76	40	1.63
5	Construction	181	18.03	352	24.31	533	21.74
Total Non-Agricultural Activities (other than Services)		1004	100	1448	100	2452	100

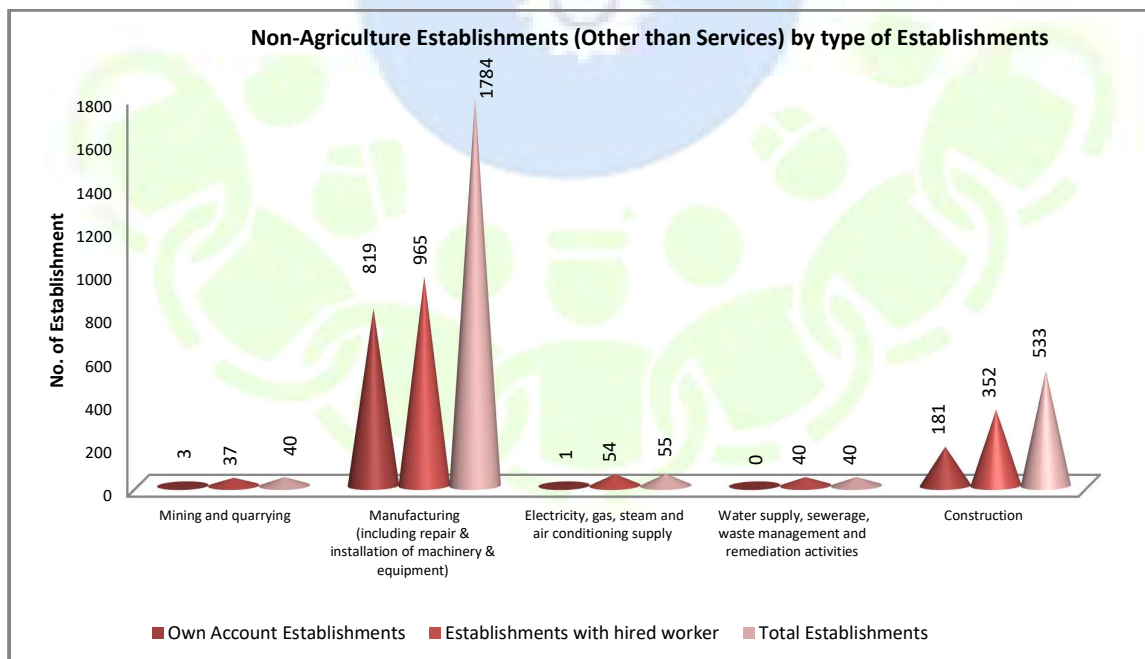


Table 5.1 shows the total number of establishment engaged in Non Agriculture activities (other than Services) by type of establishments. Under the non agriculture sector there were 18,138 establishments engaged under different activities. Out of which Non Agriculture activities (other than Services) were having a share of 13.52%. Out of the Non

Agriculture activities (other than Services) 40.95% were Own Account establishments and 59.05% were Establishments with at least one hired worker. If we see individual type of activity under Own Account establishments, 81.57% establishments were involved in the manufacturing and 18.03% in the Construction activity.

Under the establishments with hired worker was concerned then trend has the same but with different proportion as 66.64% establishments were engaged in manufacturing and 24.31% in the construction activity.

Table - 5.2 Non-Agriculture Establishments (Other than Services) by type of Establishments (Rural)

Sl. No	Major Activity Group	Own Account Establishments		Establishments with hired worker		Total Establishments	
		No	%	No	%	No	%
1	2	3	4	5	6	7	8
1	Mining and Quarrying	2	0.29	35	4.90	37	2.62
2	Manufacturing (Including repair, installation of machinery & equipment etc.)	564	80.68	421	58.97	985	69.71
3	Electricity, gas, steam and air conditioning supply	0	0	36	5.04	36	2.55
4	Water supply, sewerage, waste management and remediation activities	0	0	25	3.50	25	1.77
5	Construction	133	19.03	197	27.59	330	23.35
Total Non-Agricultural Activities (Other than Services)		699	100	714	100	1413	100

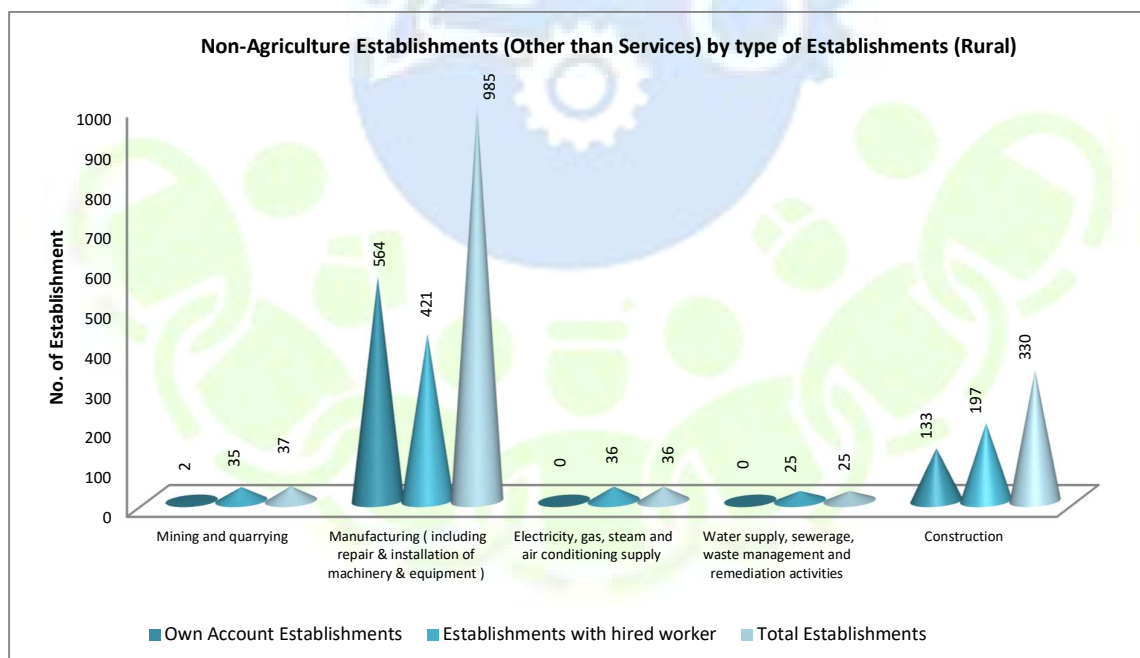


Table 5.2 shows the Non Agriculture (other than Services) activities (Rural) having share out of the total establishment was 57.63%. Out of the total establishments under Non Agriculture (other than Services) 49.47% were own account establishment and 50.53% were establishments with at least hired worker. Under both type of establishments majority of establishments were engaged in manufacturing and construction activities.

Table - 5.3 Non-Agriculture Establishments (Other than Services) by type of Establishments (Urban)

Sl. No	Major Activity Group	Own Account Establishments		Establishments with hired worker		Total Establishments	
		No	%	No	%	No	%
1	2	3	4	5	6	7	8
1	Mining and quarrying	1	0.33	2	0.27	3	0.29
2	Manufacturing (Including repair & installation of machinery & equipment)	255	83.60	544	74.12	799	76.90
3	Electricity, gas, steam and air conditioning supply	1	0.33	18	2.45	19	1.83
4	Water supply, sewerage, waste management and remediation activities	0	0	15	2.04	15	1.44
5	Construction	48	15.74	155	21.12	203	19.54
Total Non-Agricultural Activities (Other than Services)		305	100	734	100	1039	100

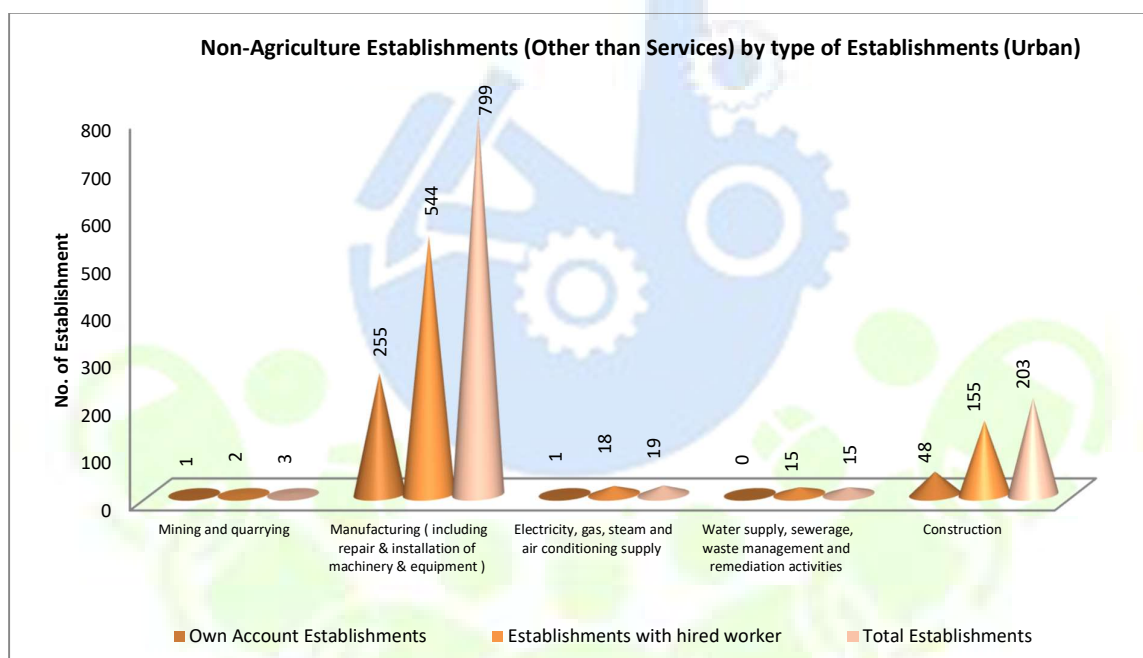
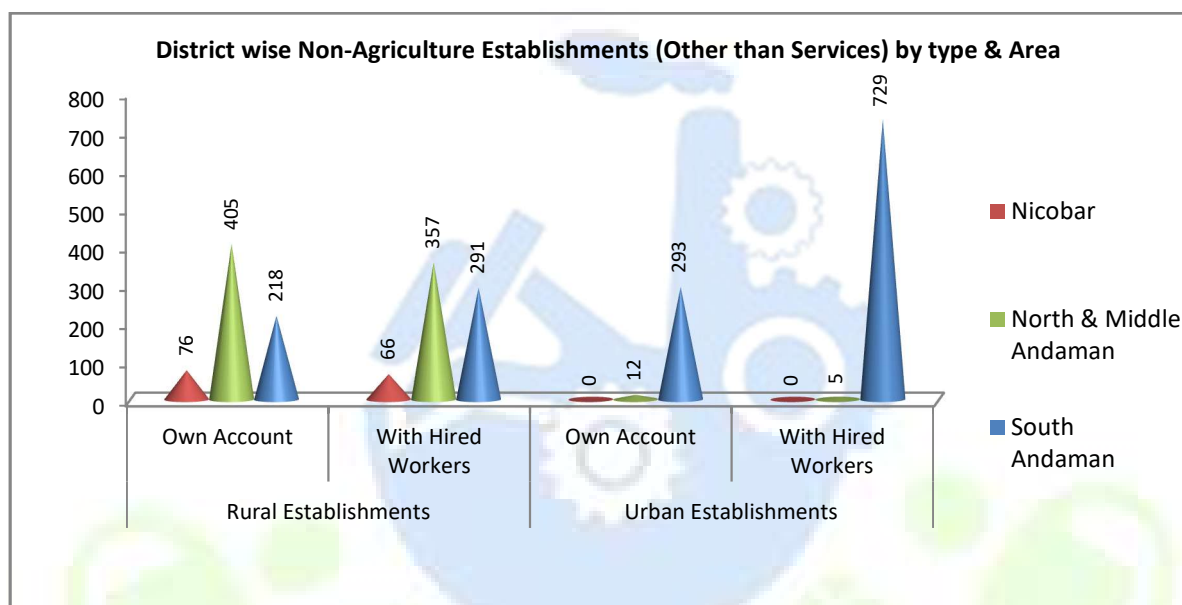


Table 5.3 shows the total number of establishment engaged in Non Agriculture activities (other than Services) in urban areas. The Non Agriculture activities (other than Services) urban share out of the total establishment engaged was 42.37%. Out of the total establishments under Non Agriculture (other than Services) 29.36% were Own account establishment and 70.64% were establishments with at least one hired worker. Under both type of establishments majority of establishments were engaged in manufacturing and construction activities.

Table - 5.4 District wise Non-Agriculture Establishments (Other than Services) by type & Area

Sl. No	Districts	Rural Establishments			Urban Establishments			Combined Establishments		
		Own Account	With Hired Workers	Total	Own Account	With Hired Workers	Total	Own Account	With Hired Workers	Total
1	2	3	4	5	6	7	8	9	10	11
1	Nicobar	76	66	142	0	0	0	76	66	142
2	North & Middle Andaman	405	357	762	12	5	17	417	362	779
3	South Andaman	218	291	509	293	729	1022	511	1020	1531
A & N Islands		699	714	1413	305	734	1039	1004	1448	2452



The above table shows District wise Non-Agriculture establishment (Other than Services) by type & area of operation. Under the combined figure of Own Account Establishment South Andaman has concentration of 50.90% establishments followed by North & Middle Andaman 41.53% and Nicobar 7.57%. Under Establishment with at least one hired worker highest number of establishments concentration in South Andaman 70.44% followed by North & Middle Andaman 25.00% and Nicobar 4.56%.

Table - 5.5 Activity/Area/Sex wise Employments under Non-Agriculture Establishments (Other than Services)

Sl. No	Major Activity Group	Rural		Urban		Combined		Total
		Male	Female	Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9
1	Mining and quarrying	225	76	35	4	260	80	340
2	Manufacturing (including repair & installation of machinery & equipment)	2102	572	2308	533	4410	1105	5515
3	Electricity, gas, steam and air conditioning supply	388	93	295	102	683	195	878

4	Water supply, sewerage, waste management and remediation activities	92	22	238	45	330	67	397
5	Construction	1668	236	1558	158	3226	394	3620
Total Non-Agricultural Activities (Other than Services)		4475	999	4434	842	8909	1841	10750

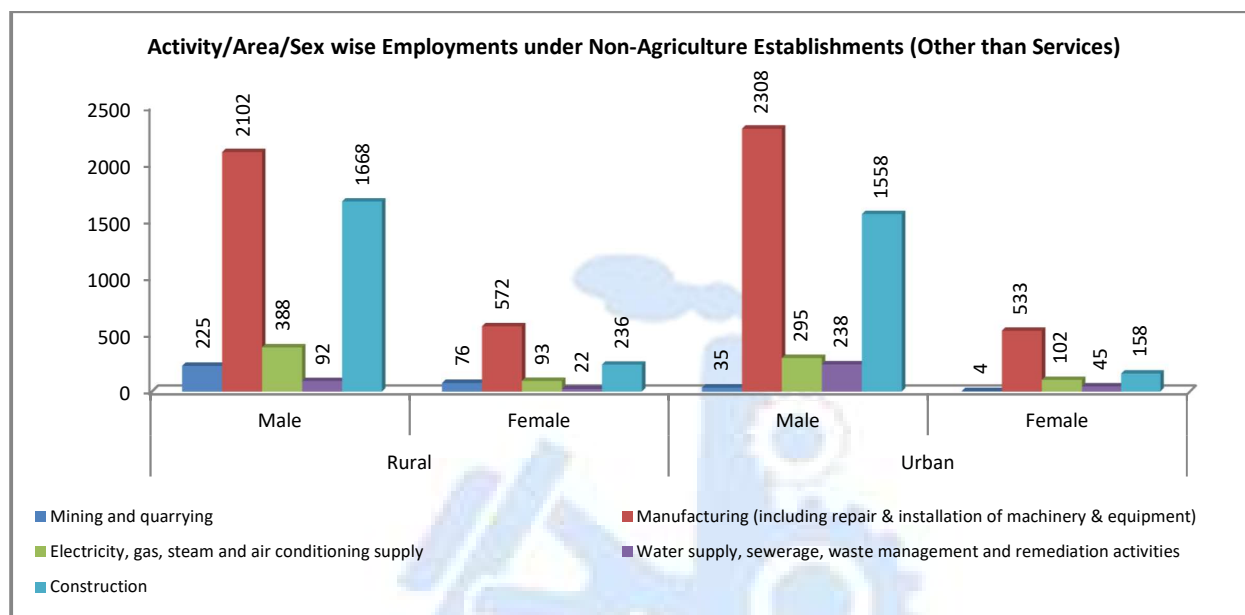


Table 5.5 shows in rural areas 50.92 % workers are engaged in Non-Agriculture Establishments (Other than Services). Out of total persons engaged in rural areas 81.75% were male and 18.25% were female. Highest numbers of workers in the rural areas were engaged in manufacturing activity and followed by Construction, Electricity, gas, steam and air conditioning supply, Mining & quarrying and Water Supply sewerage, waste management and remediation activities respectively.

In the urban area 49.08 % workers were engaged under Non-Agriculture Establishments (Other than Services). Out of the total workers in the urban area 84.04% were male and 15.96% were female. Highest number of workers in the urban area was engaged in the manufacturing followed by the construction activity. In case of the female in urban area highest number was engaged in the manufacturing followed by Construction.

Table - 5.6 Employment by type/Activity/ Area under Non Agricultural Establishments (Other than Services)

Sl. No	Major Activity Group	Rural		Urban		Combined		Total
		Own Account	With hired worker	Own Account	With hired worker	Own Account	With hired worker	
1	2	3	4	5	6	7	8	9
1	Mining and Quarrying	2	299	1	38	3	337	340

2	Manufacturing (including repair & installation of machinery & equipment)	818	1856	327	2514	1145	4370	5515
3	Electricity, gas, steam and air conditioning supply	0	481	1	396	1	877	878
4	Water supply, sewerage, waste management and remediation activities	0	114	0	283	0	397	397
5	Construction	148	1756	65	1651	213	3407	3620
Total Non Agricultural Activities (Other than Services)		968	4506	394	4882	1362	9388	10750

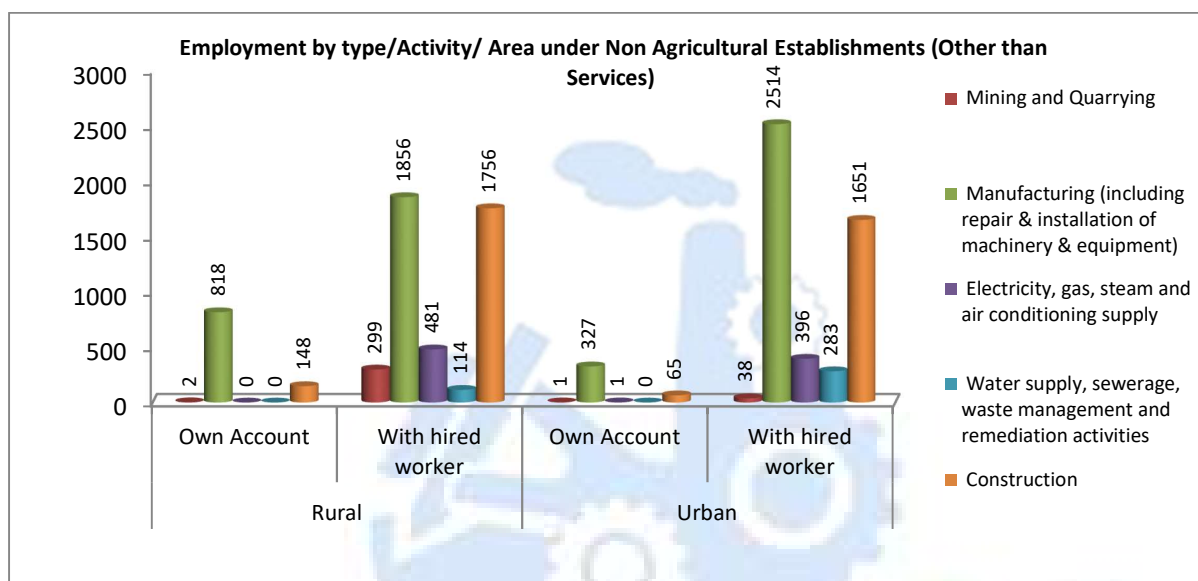
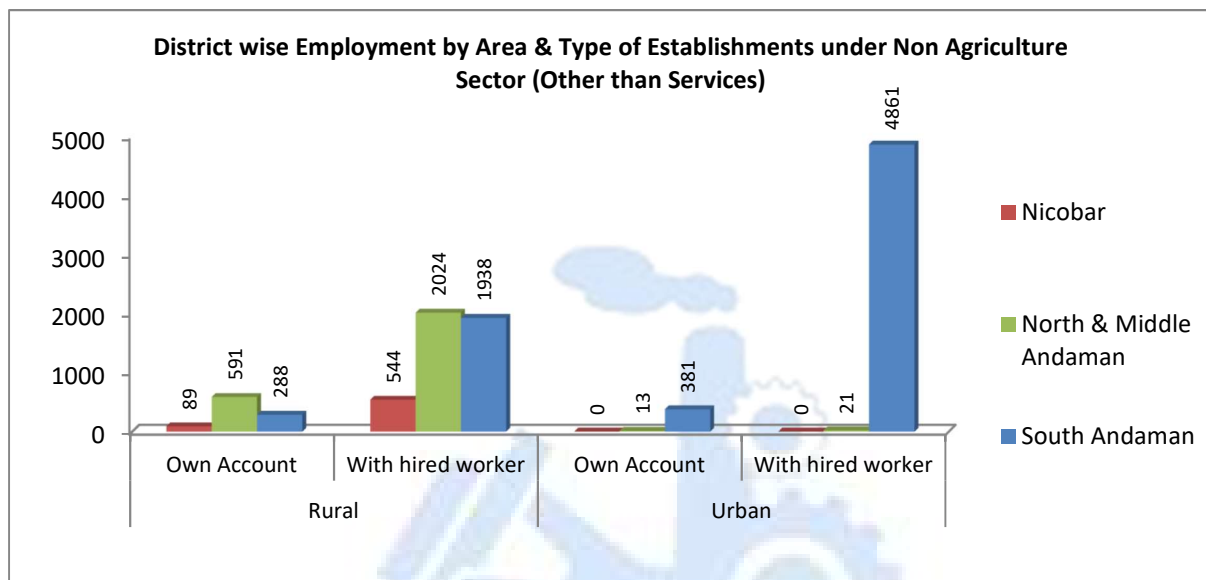


Table 5.6 shows in rural area 17.68 % & 82.32% were employed under Own Account establishments and establishments with hired worker respectively. Most of the people were employed in both types of establishments under manufacturing activities. In the urban area 7.47% & 92.53% were employed under Own Account establishments and establishments with hired worker respectively. Most of the persons were employed in both types of establishments under manufacturing activity in urban area. In the combined picture (Rural +Urban) 12.67% & 87.33% were employed under Own Account establishments and establishments with hired worker respectively and under the manufacturing activity most number of persons employed followed by construction.

Table - 5.7 District wise Employment by Area & Type of Establishments under Non Agriculture Sector (Other than Services)

Sl. No	Districts	Rural			Urban			Combined		
		Own Account	With hired worker	Total	Own Account	With hired worker	Total	Own Account	With hired worker	Total
1	2	3	4	5	6	7	8	9	10	11
1	Nicobar	89	544	633	0	0	0	89	544	633

2	North & Middle Andaman	591	2024	2615	13	21	34	604	2045	2649
3	South Andaman	288	1938	2226	381	4861	5242	669	6799	7468
A & N Islands		968	4506	5474	394	4882	5276	1362	9388	10750



It is observed from table 5.7 that under the Own Account Establishment South Andaman (49.12%) has highest number of employment followed by North & Middle Andaman (44.35%) and Nicobar (6.53%). On the other side if we see the employment in establishments employing at least one hired worker then South Andaman was highest with (72.42%) followed by North & Middle Andaman with (21.78%) and Nicobar (5.80%).
