

CHAPTER-6

NON AGRICULTURAL SECTOR (SERVICE ACTIVITIES)

Role of service sector in any economy of the world is increasing day by day and same trend has been noticed in the economy of Andaman and Nicobar Islands also. If we see the service sectors accounts for 61% share in GSDP of A & N Islands in 2013 - 14. Out of the total 23,291 establishments in Andaman and Nicobar Islands 15,686 were engaged under service sector that is around 67.35%. In Service Sector retail trade was contributing 37.31%. Out of the total persons employed in all establishments, 67.35% were engaged under the service sector.

Table - 6.1 Non Agricultural Establishments (Services) by Type of Establishments (Combined)

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	Whole sale trade, retail trade & repair of m/v & m/c	285	3.25	393	5.68	678	4.32
2	Whole sale trade (not covered in item-1) above)	228	2.60	152	2.20	380	2.42
3	Retail trade (not covered in item-1 above)	3984	45.43	1868	27.00	5852	37.31
4	Transportation and storage	930	10.61	309	4.47	1239	7.90
5	Accommodation and Food service activities	1276	14.55	886	12.81	2162	13.78
6	Information & Communication	42	0.48	126	1.82	168	1.07
7	Financial and insurance activities	63	0.72	154	2.23	217	1.38
8	Real estate activities	492	5.61	22	0.32	514	3.28
9	Professional, scientific & technical activities	103	1.17	184	2.66	287	1.83
10	Administrative & support service activities	186	2.12	304	4.39	490	3.13
11	Education	197	2.24	1124	16.25	1321	8.42
12	Human health & social work activities	34	0.39	254	3.67	288	1.84
13	Arts entertainment, sports & amusement and recreation	26	0.30	73	1.06	99	0.63
14	Other service activities not elsewhere classified	923	10.53	1068	15.44	1991	12.69
Total Non Agricultural Activities (Services)		8769	100	6917	100	15686	100

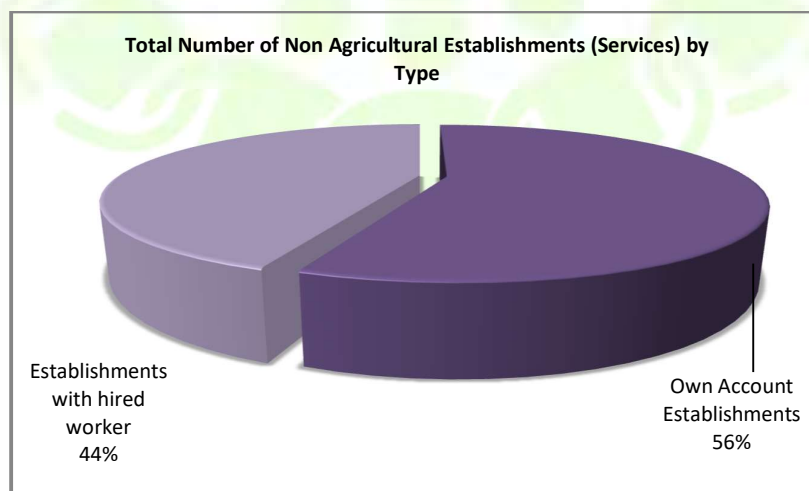


Table 6.1 reflects the total number of establishment engaged in Service sector by type and activity. Out of the total establishment engaged under service sector 55.90% were own Account establishment and 44.10% were establishment with hired worker.

Under the Own Account establishment maximum numbers of establishments were engaged under retail trade (45.43%) followed by Accommodation and Food Service activities (14.55%) where as under the establishments with hired worker retail trade activities (27.01%) followed by the education activities (16.25%).

Table - 6.2 Non Agricultural Establishments (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	Whole sale trade, retail trade & repair of motor vehicles & cycles	181	3.42	157	4.51	338	3.85
2	Whole sale trade (not covered in item-1 above)	184	3.48	45	1.29	229	2.61
3	Retail trade (not covered in item-1 above)	2553	48.27	760	21.84	3313	37.78
4	Transportation and storage	577	10.91	152	4.37	729	8.31
5	Accommodation and Food service activities	842	15.92	459	13.19	1301	14.84
6	Information & communication	18	0.34	67	1.93	85	0.97
7	Financial and insurance activities	15	0.28	59	1.70	74	0.84
8	Real estate activities	120	2.27	7	0.20	127	1.45
9	Professional, scientific & technical activities	42	0.79	88	2.53	130	1.48
10	Administrative and support service activities	65	1.23	70	2.01	135	1.54
11	Education	101	1.91	810	23.28	911	10.39
12	Human health & social work activities	16	0.30	165	4.74	181	2.07
13	Arts entertainment, sports & amusement and recreation	11	0.22	43	1.23	54	0.62
14	Other service activities not elsewhere classified	564	10.66	598	17.18	1162	13.25
Total Non Agricultural Activities(Services)		5289	100	3480	100	8769	100

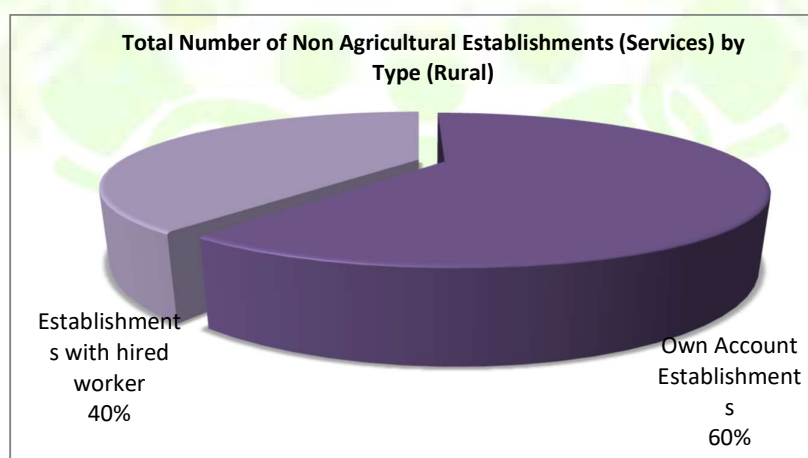


Table 6.2 reflects the total number of establishment engaged in Service sector by type and activities in rural areas. Out of the total establishments engaged under the service sector 55.90% were concentrated in the rural area. Out the total establishments concentrated in the

rural area 60.31% were Own Account Establishments and 39.69% were establishments with hired worker. Under the Own Account establishments maximum numbers were engaged under Retail trade activities (48.27%) followed by Accommodation & food services activities (15.92%). Under the Establishments with hired worker maximum number of establishment under education activities (23.28%) followed by Retail Trade activities (21.84%).

Table - 6.3 Non Agricultural Establishments (Services) by Type of Establishments (Urban)

Sl. No.	Major Activity Group	Own Account Establishments		Establishments with hired worker		Total Establishments	
		No	%	No	%	No	%
<i>I</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>
1	Whole sale trade, retail trade & repair of motor vehicles & cycles	104	2.99	236	6.87	340	4.92
2	Whole sale trade (not covered in item-1	44	1.26	107	3.11	151	2.18
3	Retail trade (not covered in item-1 above)	1431	41.12	1108	32.24	2539	36.71
4	Transportation and storage	353	10.14	157	4.57	510	7.37
5	Accommodation and Food service activities	434	12.47	427	12.42	861	12.45
6	Information & communication	24	0.69	59	1.72	83	1.20
7	Financial and insurance activities	48	1.38	95	2.76	143	2.07
8	Real estate activities	372	10.69	15	0.44	387	5.59
9	Professional, scientific & technical activities	61	1.75	96	2.79	157	2.27
10	Administrative and support service activities	121	3.48	234	6.81	355	5.13
11	Education	96	2.76	314	9.14	410	5.93
12	Human health & social work activities	18	0.52	89	2.59	107	1.55
13	Arts entertainment, sports & amusement and recreation	15	0.43	30	0.87	45	0.65
14	Other service activities not elsewhere classified	359	10.32	470	13.67	829	11.98
Total Non Agricultural Activities(Services)		3480	100	3437	100	6917	100

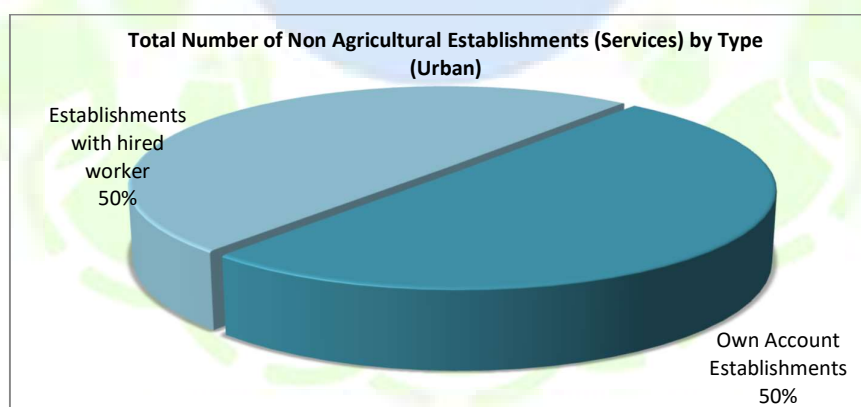


Table 6.3 reflects the total number of establishment engaged in Service sector by type and activities in urban areas. Out of the total establishments engaged under the service sector 44.10% were concentrated in the urban area. Out the total establishments concentrated in the urban area 50.31% were Own Account Establishments and 49.69% were establishments with hired worker.

Under the Own Account establishments maximum number were engaged under Retail trade activities (41.12%) followed by Accommodation and food services activities (12.47%). Under the Establishments with hired worker maximum number of establishment under Retail trade activities (32.24%) followed by Other services activities not else were classified (13.67%).

Table - 6.4 District wise Non Agricultural Establishments Activity (Services) by type & Area

Sl. No	Districts	Rural Establishments			Urban Establishments			Combined Establishments		
		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	317	472	789	0	0	0	317	472	789
2	North & Middle Andaman	2795	1593	4388	70	28	98	2865	1621	4486
3	South Andaman	2177	1415	3592	3410	3409	6819	5587	4824	10411
A & N Islands		5289	3480	8769	3480	3437	6917	8769	6917	15686

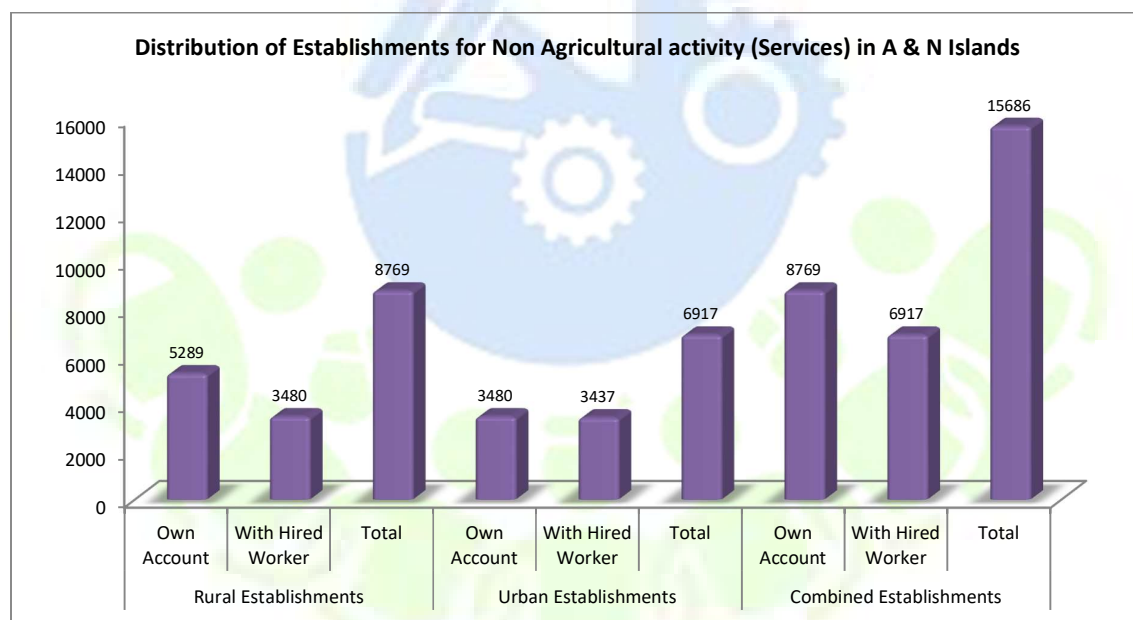
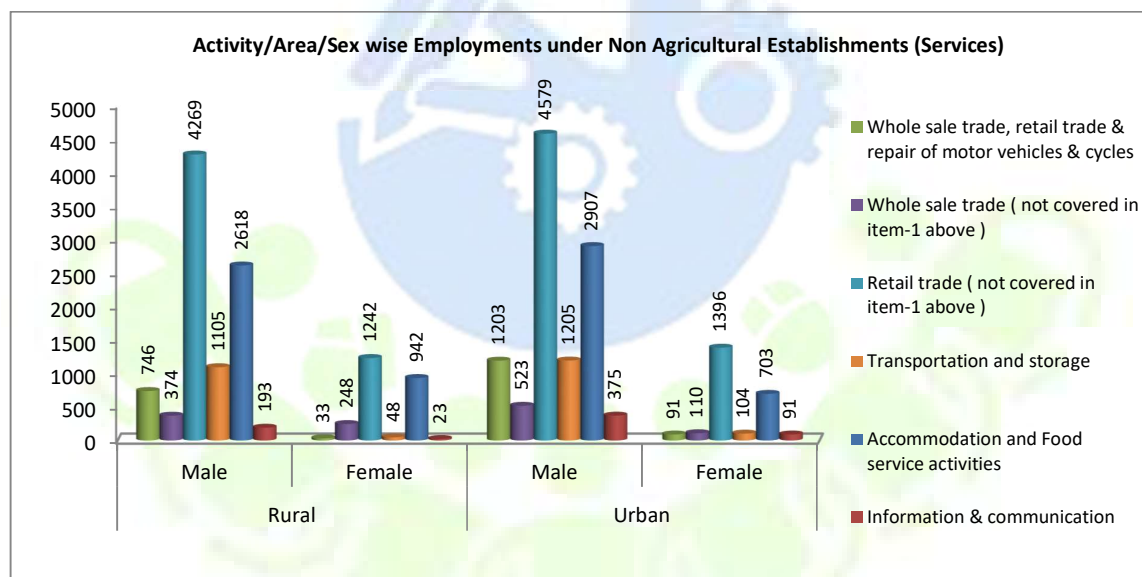


Table 6.4 shows District wise Non Agriculture establishment (Services) by type & area. Under the combined figure of Own Account Establishment South Andaman has concentration of 63.71% establishments followed by North & Middle Andaman 32.67% and Nicobar 3.62%, under Establishment with at least one hired worker highest number of establishments concentration in South Andaman 69.74% followed by North & Middle Andaman 23.44% and Nicobar 6.82%, South Andaman & North & Middle Andaman were industrial hub in Andaman & Nicobar Island, so most of the numbers of establishments were concentrated in these two districts.

Table - 6.5 Activity/Area/Sex wise Employments under Non Agricultural Establishments (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	Whole sale trade, retail trade & repair of motor vehicles & cycles	746	33	1203	91	1949	124	2073
2	Whole sale trade (not covered in item-1 above)	374	248	523	110	897	358	1255
3	Retail trade (not covered in item-1 above)	4269	1242	4579	1396	8848	2638	11486
4	Transportation and storage	1105	48	1205	104	2310	152	2462
5	Accommodation and Food service activities	2618	942	2907	703	5525	1645	7170
6	Information & communication	193	23	375	91	568	114	682
7	Financial and insurance activities	239	89	564	212	803	301	1104
8	Real Estate activities	103	62	345	95	448	157	605
9	Professional, scientific & technical activities	303	85	376	93	679	178	857
10	Administrative and support service activities	382	78	2032	479	2414	557	2971
11	Education	2494	3301	1413	2036	3907	5337	9244
12	Human health & social work activities	697	796	478	823	1175	1619	2794
13	Arts entertainment, sports & amusement and recreation	256	27	188	20	444	47	491
14	Other service activities not elsewhere classified	1430	289	1302	272	2732	561	3293
Total Non Agricultural Activities (Services)		15209	7263	17490	6525	32699	13788	46487



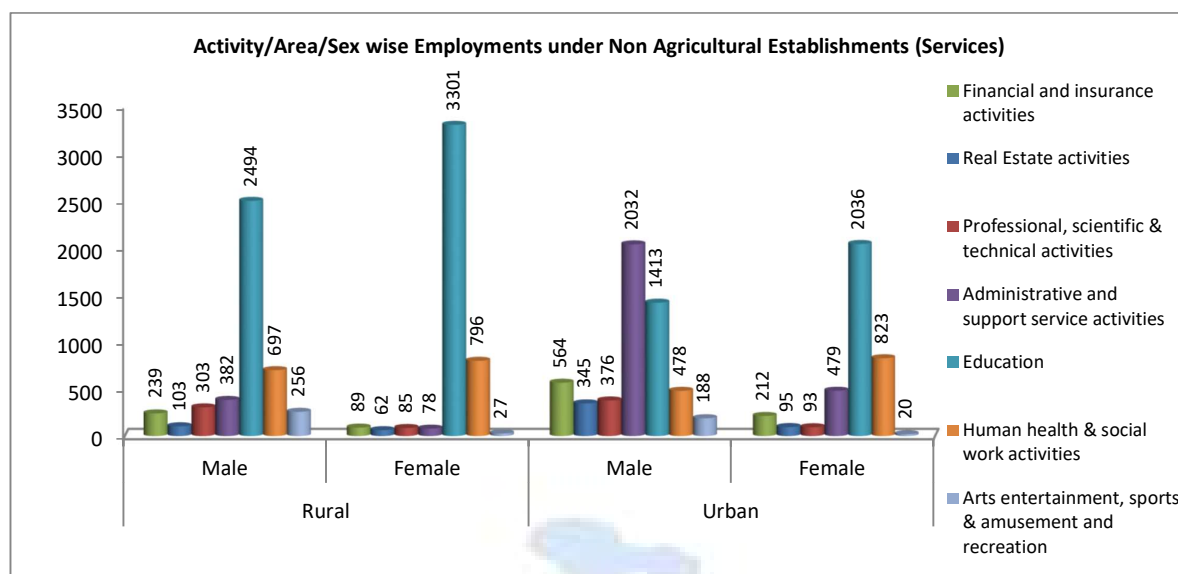


Table 6.5 shows activity wise, sex wise number of persons engaged under Non-Agriculture Establishments (Services). In rural areas 48.34 % workers of the total workers were engaged under Non-Agriculture Establishments (Services). Out of the total persons engaged in the rural areas 67.68% were male and 32.32% were female. Highest numbers of male in the rural areas were engaged in Retail Trade activities and followed by Accommodation & Food Services activities. In case of female in the rural area highest number was engaged under Education and followed by Retail Trade services.

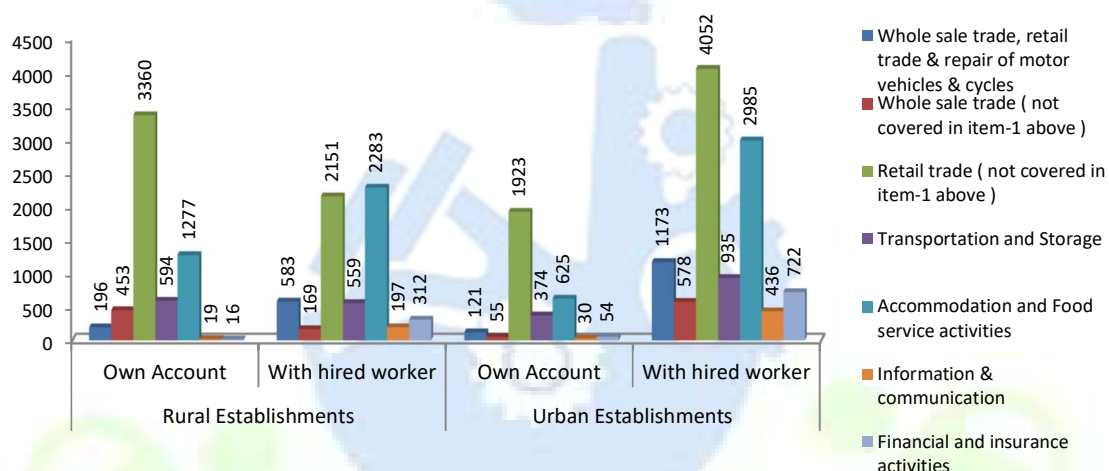
In the urban area 51.66 % workers of the total workers engaged under Non-Agriculture Establishments (Services). Out of the total workers in the urban area 72.83% were male and 27.17% were female. Highest number of the male in the urban area was engaged in the Retail Trade followed by the Accommodation & Food service activity. In case of the female in urban area highest number was engaged in the Education followed by Retail trade activities.

Table - 6.6 Employments by Type/Activity/Area under Non Agricultural Establishments (Services)

Sl. No	Major Activity Group	Rural Establishments		Urban Establishments		Combined Establishments		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	Whole sale trade, retail trade & repair of motor vehicles & cycles	196	583	121	1173	317	1756	2073
2	Whole sale trade (not covered in item-1 above)	453	169	55	578	508	747	1255
3	Retail trade (not covered in item-1 above)	3360	2151	1923	4052	5283	6203	11486
4	Transportation and Storage	594	559	374	935	968	1494	2462
5	Accommodation and Food service activities	1277	2283	625	2985	1902	5268	7170

6	Information & communication	19	197	30	436	49	633	682
7	Financial and insurance activities	16	312	54	722	70	1034	1104
8	Real estate activities	137	28	387	53	524	81	605
9	Professional, scientific & technical activities	52	336	76	393	128	729	857
10	Administrative and support service activities	72	388	138	2373	210	2761	2971
11	Education	121	5674	116	3333	237	9007	9244
12	Human health & social work activities	37	1456	27	1274	64	2730	2794
13	Arts entertainment, sports, amusement & recreation	28	255	29	179	57	434	491
14	Other service activities not elsewhere classified	746	973	453	1121	1199	2094	3293
Total Agricultural Activities		7108	15364	4408	19607	11516	34971	46487

Employments by Type/Activity/Area under Non Agricultural Establishments (Services)



Employments by Type/Activity/Area under Non Agricultural Establishments (Services)

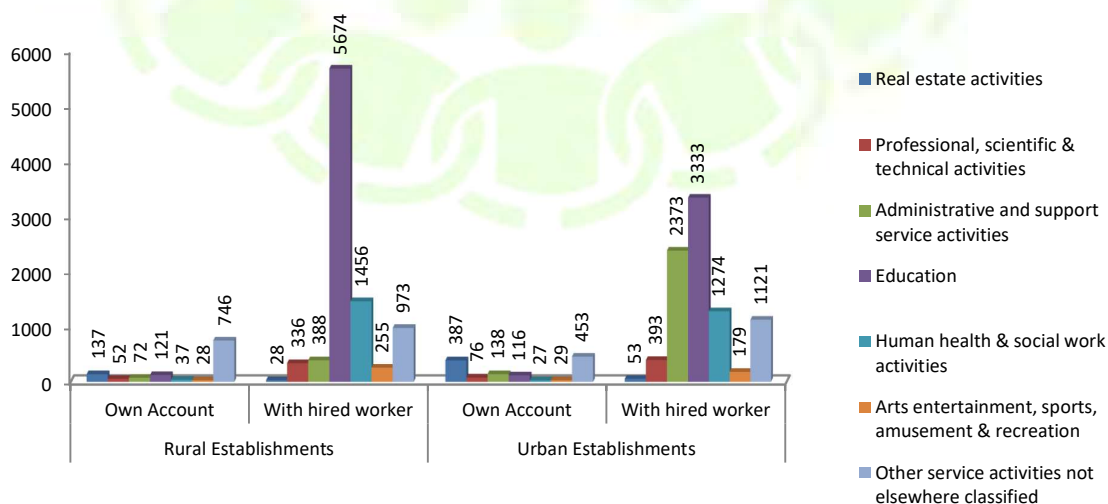


Table 6.6 shows activity & area wise number of persons engaged under Non-Agriculture Establishments (Services). In rural area 31.63% & 68.37% persons were employed under Own Account establishments and establishments with hired worker respectively. Highest numbers in the rural areas were engaged in Retail Trade activity and followed by Accommodation & Food service activities under Own Account establishments. In case of establishments with hired worker in rural area highest number was engaged under Education and followed by Accommodation & Food service activities.

In the urban area 18.36% & 81.64% were employed under Own Account establishments and establishments with hired worker respectively. In case of Own Account establishments in urban area highest number was engaged in the Retail Trade followed by Accommodation & Food service activities, in case of establishments with hired worker in urban area highest number was engaged under Retail Trade activities followed by Education services.

In the combined picture (Rural +Urban) 24.77% & 75.23% were employed under Own Account establishments and establishments with hired worker respectively. Under Own Account Establishments Retail Trade and under establishments with hired worker in Education activity most of the persons were employed.

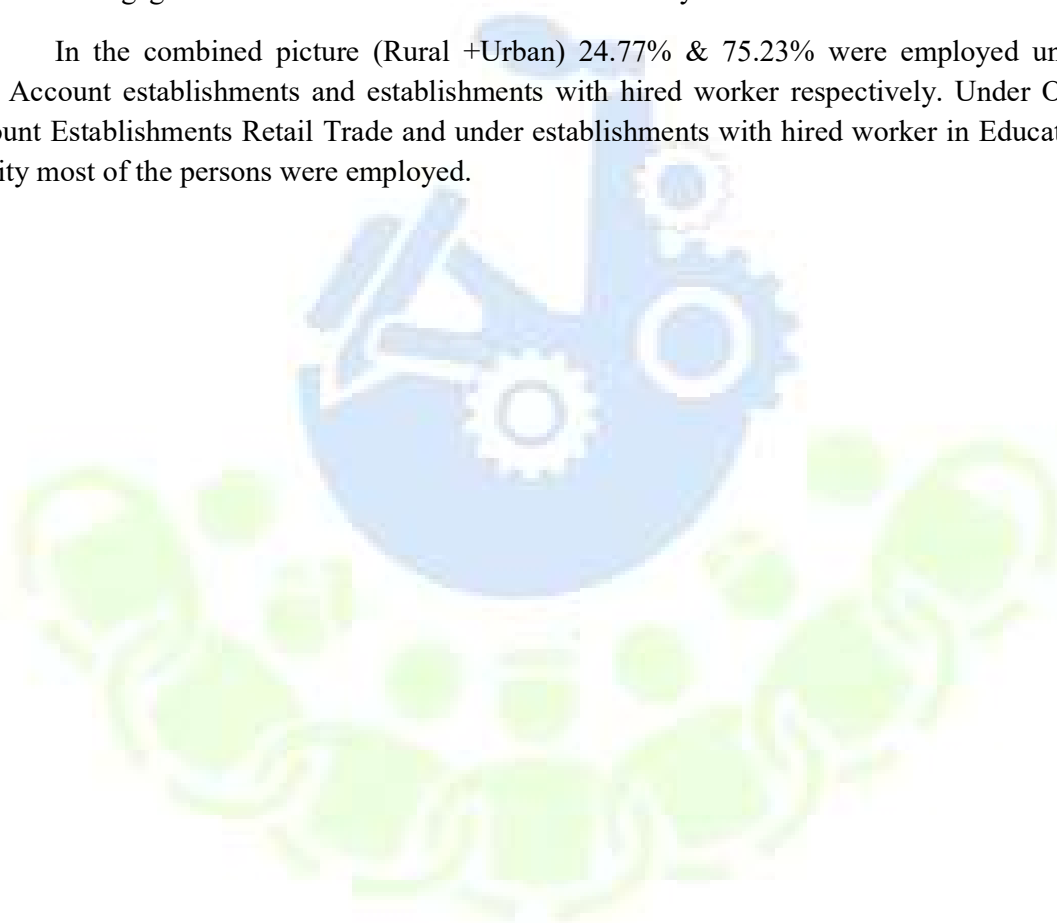


Table - 6.7 District wise Employment by Area & Type of Establishments under Non Agricultural Sector (Services)

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	521	2147	2668	0	0	0	521	2147	2668
2	North & Middle Andaman	3930	6679	10609	103	231	334	4033	6910	10943
3	South Andaman	2657	6538	9195	4305	19376	23681	6962	25914	32876
	A & N Islands	7108	15364	22472	4408	19607	24015	11516	34971	46487

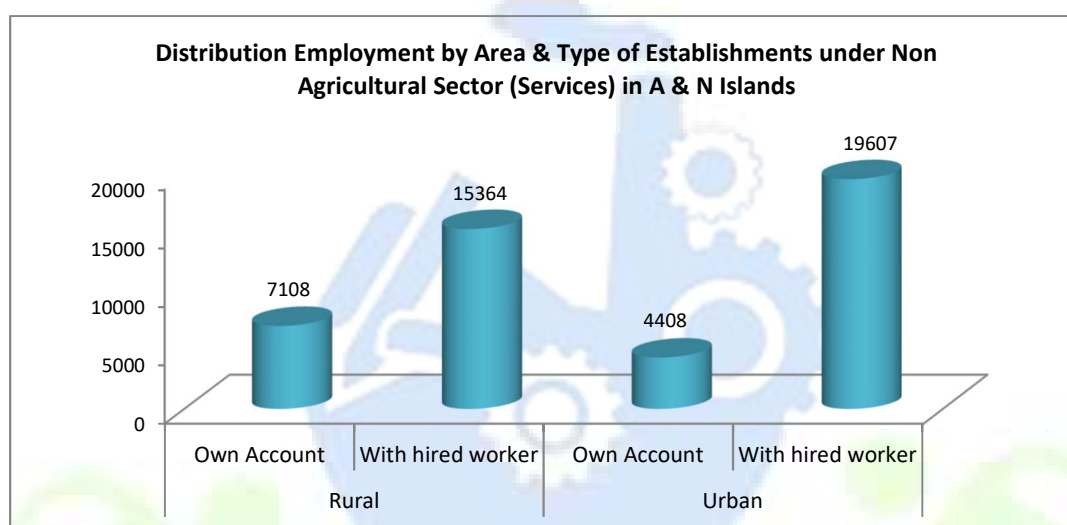


Table 6.7 shows district, area and type wise total number of persons employed under own account establishments & establishment employing at least one hired worker. Under the own account establishment South Andaman (60.46%) has highest number of employment followed by North & Middle Andaman (35.02) and Nicobar (4.52%).

On the other side if we see the employment in establishments employing at least one hired worker then South Andaman (74.10%) has highest number of employment followed by North & Middle Andaman (19.76) and Nicobar (6.14%).
