

## **CHAPTER - 8**

### **WOMEN ENTREPRENEUR**

#### ***Introduction***

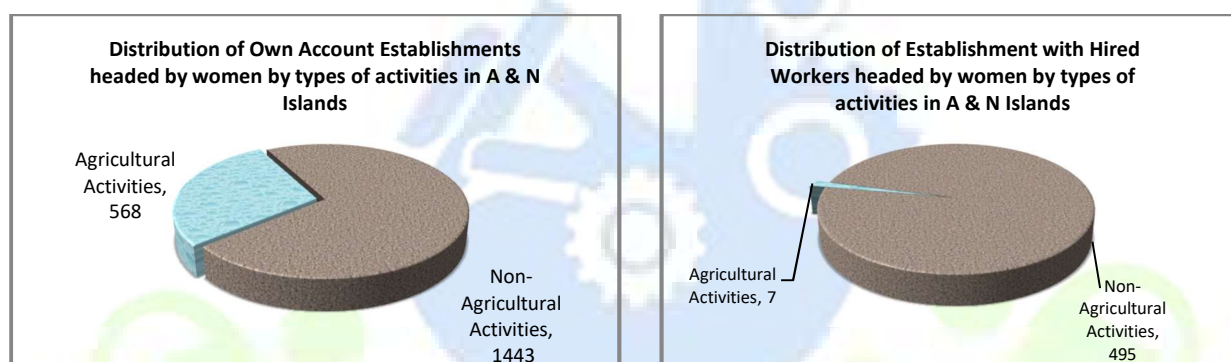
This is first time in the history of Economic Census, an attempt was made to document a separate chapter based on women entrepreneurship to see the gender equity. Out of the total 23,291 establishments, 2,513 are run by women entrepreneur in this UT which comes to 10.79%. Total worker engaged in women owned establishments run by women were 4,981 which is 7.25% of the total workers engaged in Andaman & Nicobar Islands under different economic activities.

**Table - 8.1 Total numbers of Establishments headed by Women by Activity type**

Sl. No	Broad activity	Own Account Establishments		Establishment with Hired Workers		Total	
		No	%	No	%	No	%
1	2	3	4	5	6	7	8
1	Agriculture other than crop production & plantation	330	16.41	2	0.40	332	13.21
2	Livestock	42	2.09	2	0.40	44	1.75
3	Forestry & Logging	1	0.05	1	0.19	2	0.08
4	Fishing & Aqua culture	195	9.69	2	0.40	197	7.84
	<b>Agricultural Activities</b>	<b>568</b>	<b>28.24</b>	<b>7</b>	<b>1.39</b>	<b>575</b>	<b>22.88</b>
5	Mining and Quarrying	0	0	2	0.40	2	0.08
6	Manufacturing	237	11.78	88	17.53	325	12.93
7	Electricity, Gas, Steam & Air conditioning Supply	0	0	1	0.20	1	0.04
8	Water Supply, Sewerage, Waste Management & Remediation activities	0	0	0	0	0	0
9	Construction	4	0.20	9	1.79	13	0.52
10	Wholesale trade, Retail Trade & Repairs m/v m/c	4	0.20	15	2.99	19	0.76
11	Wholesale trade	24	1.19	10	1.99	34	1.35
12	Retail Trade	604	30.03	147	29.28	751	29.88
13	Transport and Storage	17	0.85	11	2.19	28	1.12
14	Accommodation & Food Services Activities	223	11.09	58	11.56	281	11.18
15	Information & Communications	6	0.30	7	1.39	13	0.52
16	Financial & Insurance Activities	8	0.40	4	0.80	12	0.48
17	Real Estate	128	6.36	0	0	128	5.09
18	Professional, Scientific & Technical Activities	11	0.55	13	2.59	24	0.95
19	Administration & Supports Services Activities	15	0.75	20	3.98	35	1.39
20	Education	64	3.18	54	10.76	118	4.70
21	Human Health & Social work Activities	9	0.45	19	3.79	28	1.12
22	Art entertainment, Sports & Amusement & recreation	1	0.05	1	0.20	2	0.08
23	Other Service activities	88	4.38	36	7.17	124	4.93
	<b>Non-Agricultural Activities</b>	<b>1443</b>	<b>71.76</b>	<b>495</b>	<b>98.61</b>	<b>1938</b>	<b>77.12</b>
	<b>Total Agricultural &amp; Non-Agricultural Activities</b>	<b>2011</b>	<b>100</b>	<b>502</b>	<b>100</b>	<b>2513</b>	<b>100</b>

This table shows total number of establishments engaged in different activities under women entrepreneurship. Out of the 2,513 establishments 80.02% establishments were own account establishments and remaining 19.98% were having at least one hired worker. Under the Own Account establishment 28.24% were engaged in agriculture activities. Out of the total Agriculture establishments managed by women, 58.10% establishments were engaged in Agricultural other than crop Production & Plantation Activities.

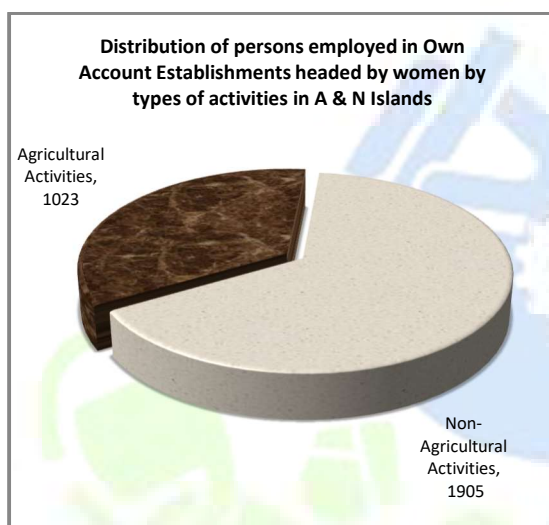
Under the Own Account Establishments 71.76% of the total were engaged in Non Agriculture activities the highest numbers of the establishments were engaged in the Retail Trade activities followed by manufacturing activities. Total numbers of establishments owned by women entrepreneur having at least one hired worker were 502 which work out to 19.98% of the total women owned establishments. Out of these 502 establishments 7 (1.39%) establishments were engaged in agriculture activities and remaining 495 (98.61%) were engaged in non agriculture activities. Under the non agriculture activities having at least one hired worker highest number were engaged in the Retail Trade activities (147) followed by manufacturing activities (88).



**Table - 8.2 Total numbers of Persons Employed headed by Women by Activity type**

Sl. No	Broad activity	Own Account Establishments		With Hired Workers		Total	
		No	%	No	%	No	%
1	2	3	4	5	6	7	8
1	Agriculture other than crop production & plantation	713	24.35	6	0.29	719	14.44
2	Livestock	61	2.08	4	0.20	65	1.30
3	Forestry & Logging	1	0.04	5	0.24	6	0.12
4	Fishing & Aqua culture	248	8.47	8	0.39	256	5.14
	<b>Agricultural Activities</b>	<b>1023</b>	<b>34.94</b>	<b>23</b>	<b>1.12</b>	<b>1046</b>	<b>21.00</b>
5	Mining and Quarrying	0	0	8	0.39	8	0.16
6	Manufacturing	306	10.45	323	15.73	629	12.63
7	Electricity, Gas, Steam & Air conditioning Supply	0	0	6	0.29	6	0.12
8	Water Supply, Sewerage, Waste Manag. & Remediation activities	0	0	0	0	0	0
9	Construction	4	0.14	54	2.63	58	1.16

10	Wholesale trade, Retail Trade & Repairs m/v m/c	4	0.14	76	3.70	80	1.61
11	Wholesale trade	55	1.88	45	2.19	100	2.01
12	Retail Trade	817	27.90	476	23.19	1293	25.96
13	Transport and Storage	19	0.65	40	1.95	59	1.18
14	Accommodation & Food Services Activities	315	10.76	314	15.29	629	12.63
15	Information & Communications	7	0.24	18	0.88	25	0.50
16	Financial & Insurance Activities	10	0.34	60	2.92	70	1.40
17	Real Estate	136	4.65	0	0	136	2.73
18	Professional, Scientific & Technical Activities	13	0.44	42	2.05	55	1.10
19	Administration & Supports Services Activities	18	0.61	64	3.12	82	1.65
20	Education	72	2.46	298	14.51	370	7.43
21	Human Health & Social work Activities	18	0.61	95	4.63	113	2.27
22	Art entertainment, Sports & Amusement & recreation	5	0.17	3	0.15	8	0.16
23	Other Service activities	106	3.62	108	5.26	214	4.30
<b>Non-Agricultural Activities</b>		<b>1905</b>	<b>65.06</b>	<b>2030</b>	<b>98.88</b>	<b>3935</b>	<b>79.00</b>
<b>Total Agricultural &amp; Non-Agricultural Activities</b>		<b>2928</b>	<b>100</b>	<b>2053</b>	<b>100</b>	<b>4981</b>	<b>100</b>



The above table shows there are 68,738 persons working under different activities in the state out of which 4,981 persons are engaged, which come in terms of percentage 7.25%. Out of the total persons working under the women entrepreneur, 58.78 % are engaged in Own Account Establishments and 41.22% are employed in the establishments having at least one hired worker.

The own account establishment in agriculture activities are engaged mostly in the Agricultural other than crop Production & Plantation Activities (713) followed by Fishing & aqua culture activities (248) and in case of non agriculture activities highest number are engaged in Retail trade activities (817) followed by Accommodation & Food services activities (315).

In case of establishments having at least one hired worker, under the agriculture activities, most of the persons engaged in the Fishing & Aqua culture activities (8) followed by Agricultural other than crop Production & Plantation activities (6) and under the non agriculture

sector highest number are engaged in the Retail trade activities (476) followed by the manufacturing activities (323).

**Table - 8.3 District wise type of Establishments headed by women**

Sl. No	District	Own Account Establishment		Establishment With Hired Worker		Total	
		No	%	No	%	No	%
1	2	3	4	5	6	7	8
1	Nicobar	428	21.28	18	3.59	446	17.75
2	North & Middle Andaman	515	25.61	95	18.92	610	24.27
3	South Andaman	1068	53.11	389	77.49	1457	57.98
<b>A &amp; N Islands</b>		<b>2011</b>	<b>100</b>	<b>502</b>	<b>100</b>	<b>2513</b>	<b>100</b>

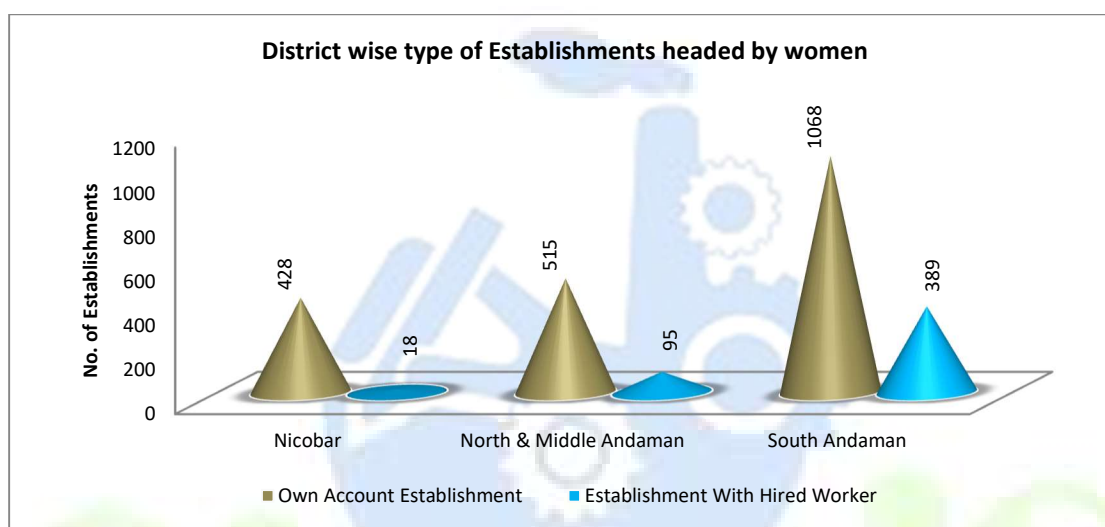


Table 8.3 shows South Andaman tops in the Own Account Establishment (1068) followed by North & Middle Andaman (515) and Nicobar (428). Under the establishments with at least one hired worker highest concentration was in South Andaman (389) followed by North & Middle Andaman (95) Nicobar (18).

**Table - 8.4 District wise number of person employed headed by women**

Sl. No	District	Own Account Establishment		Establishment with Hired Workers		Total	
		No	%	No	%	No	%
1	2	3	4	5	6	7	8
1	Nicobar	840	28.69	77	3.75	917	18.41
2	North & Middle Andaman	764	26.09	309	15.05	1073	21.54
3	South Andaman	1324	45.22	1667	81.20	2991	60.05
<b>A &amp; N Islands</b>		<b>2928</b>	<b>100</b>	<b>2053</b>	<b>100</b>	<b>4981</b>	<b>100</b>

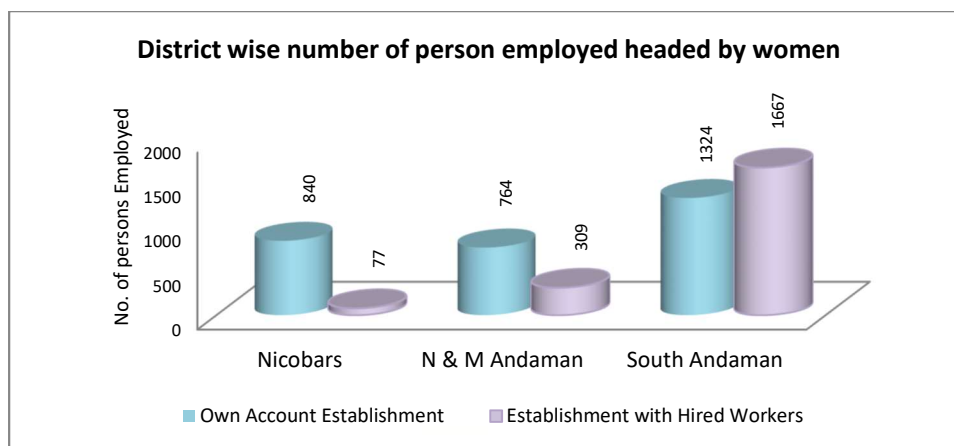
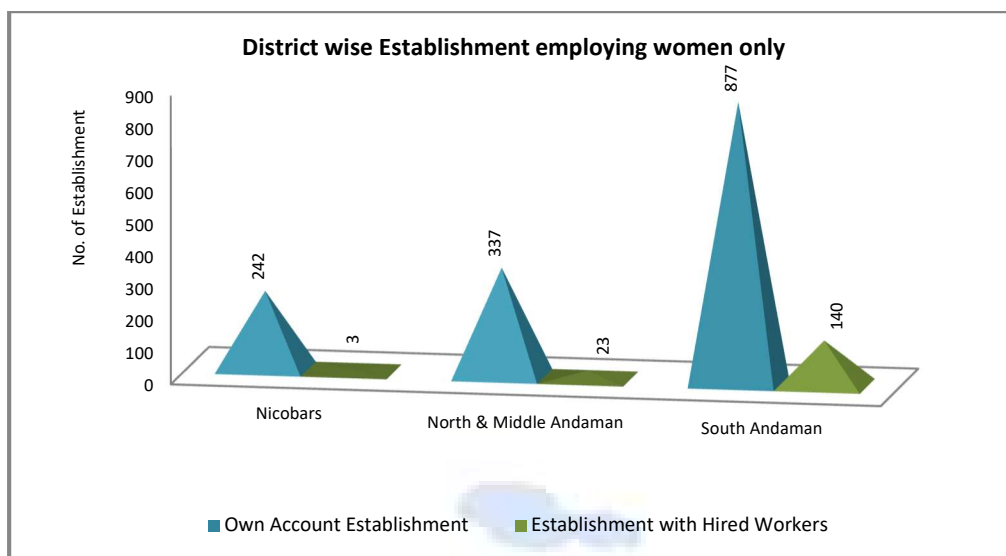


Table 8.4 shows district wise number of persons employed in the different establishments. Under the Own Account establishment South Andaman was having highest number of employment (1324) followed by Nicobar (840) and North and Middle Andaman (764). Under the establishment having at least one hired worker South Andaman was having highest number of employment (1667) followed by North & Middle Andaman (309) and Nicobar (77).

**Table - 8.5 District wise Establishment Employing Women only**

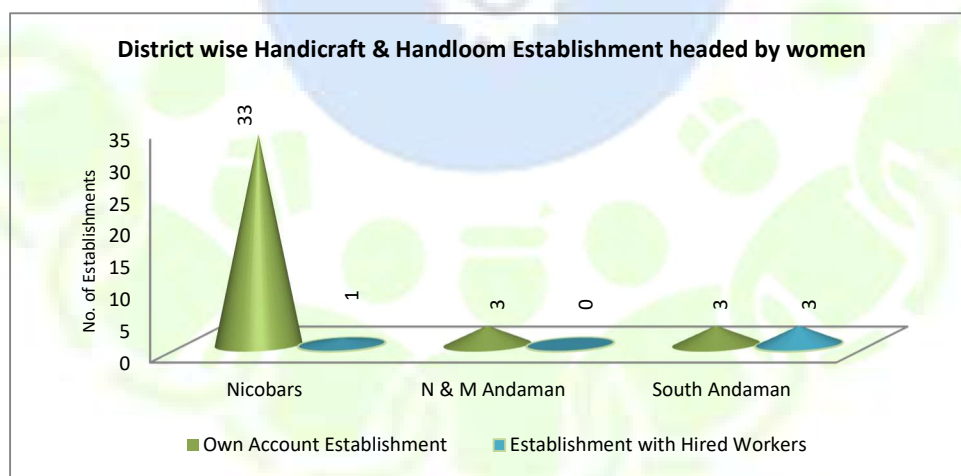
Sl. No	District	Own Account Establishment		Establishment with Hired Workers		Total	
		No	%	No	%	No	%
1	2	3	4	5	6	7	8
1	Nicobar	242	16.62	3	1.81	245	15.11
2	North & Middle Andaman	337	23.15	23	13.85	360	22.19
3	South Andaman	877	60.23	140	84.34	1017	62.70
<b>A &amp; N Islands</b>		<b>1456</b>	<b>100</b>	<b>166</b>	<b>100</b>	<b>1622</b>	<b>100</b>

The above Table 8.5 depicts the establishment where only women are working. In the category of Own account establishments highest number were concentrated in South Andaman (877) followed by North & Middle Andaman (337) and lowest in the Nicobar (242). Under the category having at least one hired worker, highest concentration of establishments is in South Andaman (140) followed by North & Middle Andaman (23) and lowest was in the Nicobar (3).



**Table - 8.6 District wise Handicraft & Handloom Establishment headed by women**

Sl. No	District	Own Account Establishment		Establishment with Hired Workers		Total	
		No	%	No	%	No	%
1	2	3	4	5	6	7	8
1	Nicobar	33	84.62	1	25.00	34	79.07
2	North & Middle Andaman	3	7.69	0	0	3	6.98
3	South Andaman	3	7.69	3	75.00	6	13.95
<b>A &amp; N Islands</b>		<b>39</b>	<b>100</b>	<b>4</b>	<b>100</b>	<b>43</b>	<b>100</b>



The above table shows there were 43 Handicraft/Handloom establishments run by the women entrepreneurs, out of the total 2,513 establishments. There were total 158 handicrafts and handloom establishments in Andaman & Nicobar Islands and out of which 27.22% were managed by the women entrepreneur.

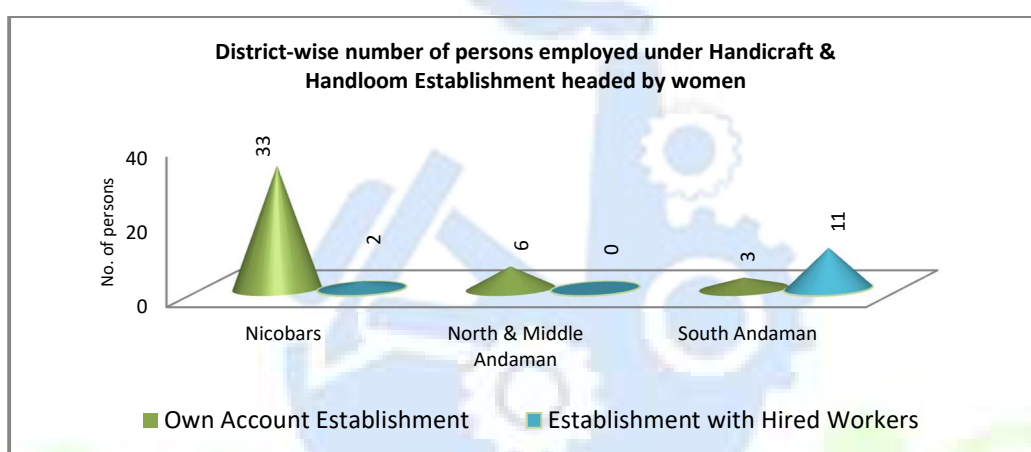
Out of the total 43 enterprise 39 were own account establishments and 4 establishments were such where at least one worker is hired. If we see district wise concentration then Nicobar



was having highest number (34) followed by South Andaman (6) and North & Middle Andaman (3).

**Table - 8.7 District-wise number of Persons Employed under Handicraft & Handloom Establishment headed by women**

Sl. No.	District	Own Account Establishment		Establishment with Hired Workers		Total	
		No	%	No	%	No	%
1	2	3	4	5	6	7	8
1	Nicobar	33	78.57	2	15.38	35	63.64
2	North & Middle Andaman	6	14.29	0	0	6	10.91
3	South Andaman	3	7.14	11	84.62	14	25.45
A & N Islands		42	100	13	100	55	100



The above table shows under these establishments 55 persons are employed and out of which 76.36% of persons were employed in own account establishments and 23.64% were in establishment with at least one hired worker.

**Table - 8.8 District wise numbers of Establishments headed by women by Size class of Employment**

Sl. No	District	1	2	3	4	5	6	7	8	9	All
1	2	3	4	5	6	7	8	9	10	11	12
1	Nicobar	220	160	50	15	0	0	1	0	0	446
2	North & Middle Andaman	304	271	26	8	1	0	0	0	0	610
3	South Andaman	839	467	82	47	11	6	1	2	2	1457
A & N Islands		1363	898	158	70	12	6	2	2	2	2513

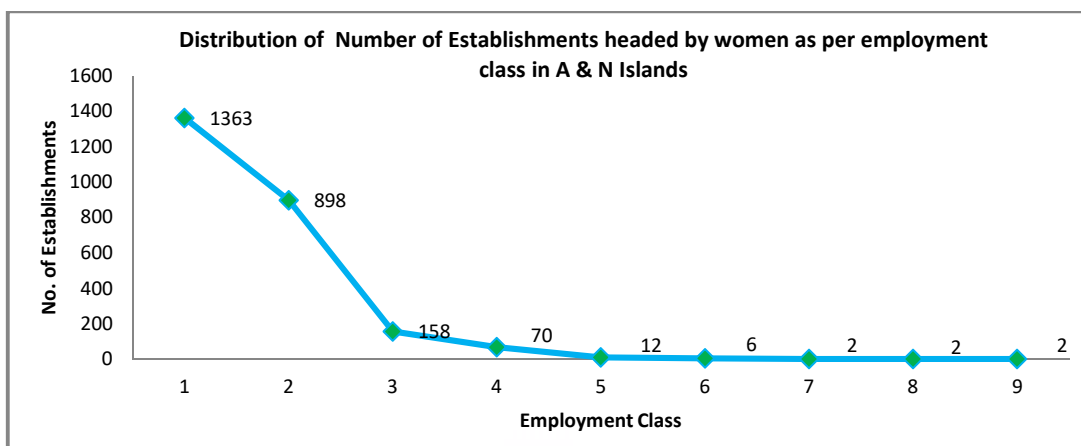
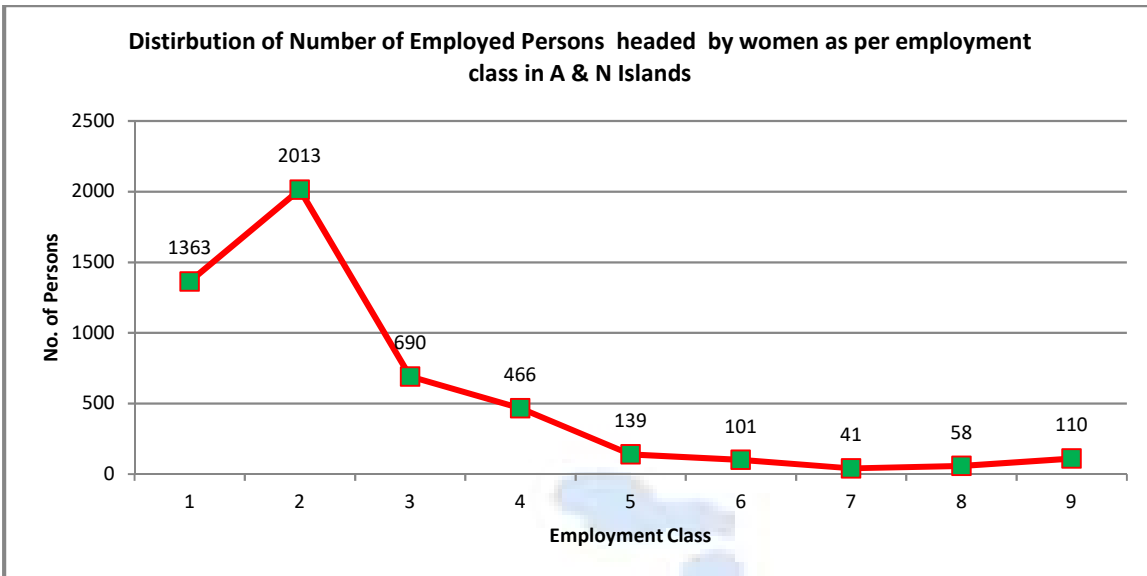


Table 8.8 shows district wise number of establishment as per employment class therein. Out of the total establishment 54.24% Establishments has engaged one worker and in this category South Andaman was having highest followed by North & Middle Andaman and Nicobar. Under the 2 employment class 35.73% establishment falls and South Andaman was having highest followed by North & Middle Andaman and Nicobar. Under the 3 employment class 6.29% establishments falls and South Andaman was having highest followed by Nicobar and North & Middle Andaman. Under the 4 employment class 2.78% establishment falls and South Andaman is having highest number followed by Nicobar and North & Middle Andaman. Under the 5 employment class 0.48% establishments falls as the number of establishment is concern South Andaman was having highest and followed by North & Middle Andaman. Under the 6 employment class 0.24% South Andaman was having highest number. Under the 7 employment class 0.08% establishments falls and South Andaman & Nicobar was having highest. Under the 8 employment class 0.08% South Andaman was having highest number. Under the 9 employment class 0.08% establishment falls and South Andaman was having highest number.

**Table - 8.9 District wise number of Persons Employed headed by women by Size class of Employment**

Sl. No	District	1	2	3	4	5	6	7	8	9	All
1	2	3	4	5	6	7	8	9	10	11	12
1	Nicobar	220	366	217	93	0	0	21	0	0	917
2	North & Middle Andaman	304	590	113	52	14	0	0	0	0	1073
3	South Andaman	839	1057	360	321	125	101	20	58	110	2991
<b>A &amp; N Islands</b>		<b>1363</b>	<b>2013</b>	<b>690</b>	<b>466</b>	<b>139</b>	<b>101</b>	<b>41</b>	<b>58</b>	<b>110</b>	<b>4981</b>





According to the data presented in the table 8.9, it shows 27.36 % workers were working in employment class one and South Andaman is having highest followed by North & Middle Andaman and Nicobar. Under the 2 employment class 40.41% workers are engaged, South Andaman is having highest followed by North & Middle Andaman and Nicobar. Under the 3 employment class 13.85% persons are working, South Andaman is at the top followed by Nicobar and North & Middle Andaman. Under the 4 employment class 9.36% workers are engaged and South Andaman is having highest followed by Nicobar and North & Middle Andaman. Under the 5 employment class 2.79% workers are engaged and South Andaman is having highest number followed by North & Middle Andaman. Under the 6 employment class 2.03% workers are engaged and South Andaman is having highest number of workers engaged under this class. Under the 7 employment class 0.83% workers are engaged and Nicobar is having highest number followed by South Andaman. Under the 8 employment class 1.16% workers are engaged and South Andaman is having highest number of workers engaged under this category. Under the 9 employment class 2.21% workers are engaged and South Andaman is having highest number of workers engaged under this category.

**Table - 8.10 District & Sector wise total number of Establishments headed by women by Nature of Operation**

Sl. No	District	Perennial	Seasonal	Casual	Total
1	2	3	4	5	6
1	Nicobar	107	296	43	446
2	North & Middle Andaman	573	22	15	610
3	South Andaman	1412	29	16	1457
<b>A &amp; N Islands</b>		<b>2092</b>	<b>347</b>	<b>74</b>	<b>2513</b>

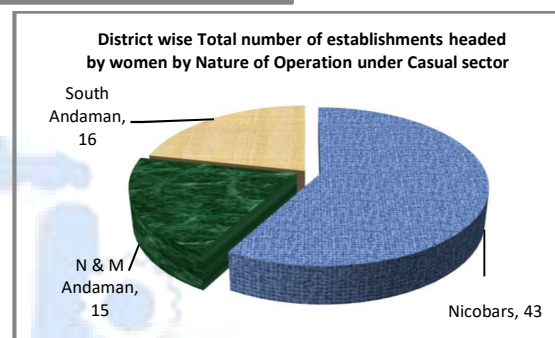
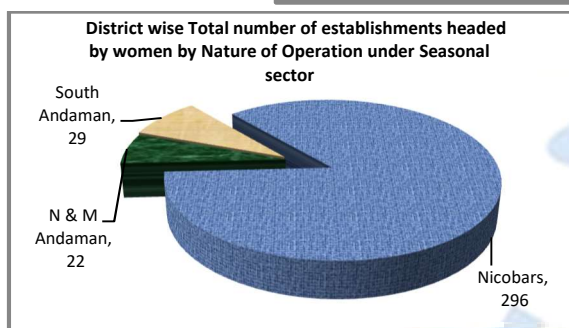


Table 8.10 shows the total number of establishments by nature of operation. Out of the total 2,513 establishments 83.25% were perennial in nature 13.81% seasonal and 2.94% were casual in nature. It shows women in Andaman & Nicobar Islands are consistently doing the economic activities and helping their families to sustain. Highest numbers of perennial enterprises were in South Andaman followed by Nicobar. In case of seasonal establishments highest number in the Nicobar followed by North & Middle Andaman. Under the casual nature establishments highest number were engaged in Nicobar followed by South Andaman & North & Middle Andaman.

**Table - 8.11 District wise total number of Persons Employed headed by women by Nature of Operation**

Sl. No	District	Perennial	Seasonal	Casual	Total
1	2	3	4	5	6
1	Nicobar	206	668	43	917
2	North & Middle Andaman	995	39	39	1073
3	South Andaman	2926	45	20	2991
<b>A &amp; N Islands</b>		<b>4127</b>	<b>752</b>	<b>102</b>	<b>4981</b>

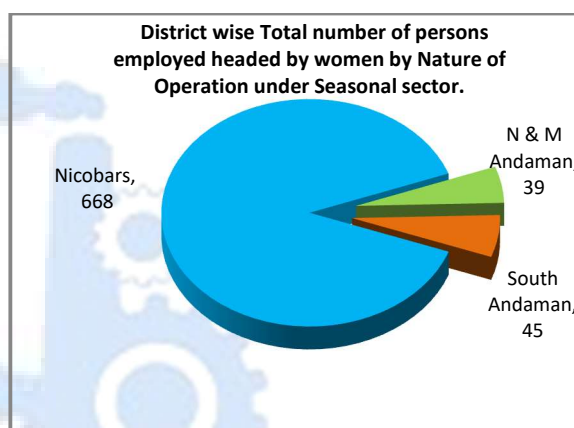
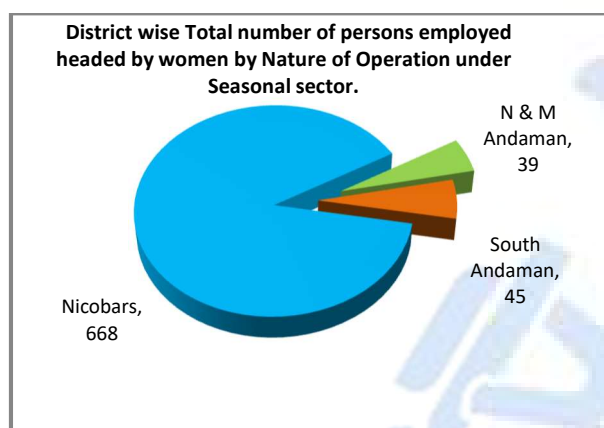
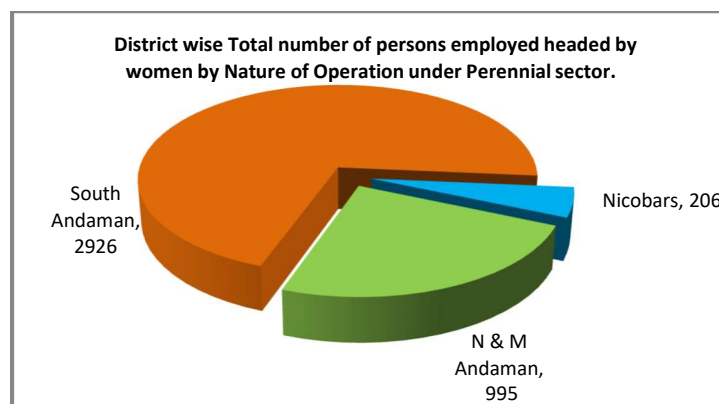


Table 8.11 shows the total number of persons working in the nature of operation. Out of the 4,981 persons working under the women entrepreneurship, 82.85% workers were working under perennial establishments, 15.10% under seasonal establishments and remaining 2.05% were working under the casual nature establishments. Under the perennial establishments South Andaman is having highest followed by North & Middle Andaman and Nicobar. Under the seasonal establishments Nicobar was having highest followed by South Andaman and North & Middle Andaman. Under the casual establishments Nicobar is having highest followed by North & Middle Andaman and South Andaman.

**Table - 8.12 District wise total number of Establishments headed by women by Source of Finance**

Sl. No	District	Self finance	Financial Assistance from Govt. sources	Borrowing from financial institutions	Borrowing from Non-institutions / Money Lenders	Loan from Self Help Group	Donations / Transfers from other agencies	Total
1	2	3	4	5	6	7	8	9
1	Nicobar	424	6	7	0	1	8	446

2	North & Middle Andaman	518	20	19	3	2	48	<b>610</b>
3	South Andaman	1168	34	173	2	1	79	<b>1457</b>
	<b>A &amp; N Islands</b>	<b>2110</b>	<b>60</b>	<b>199</b>	<b>5</b>	<b>4</b>	<b>135</b>	<b>2513</b>

Table 8.12 shows district wise number of establishments by major source of finance. Out of the total 83.96% establishments were working on self finance basis, in this category South Andaman was at highest position followed by North & Middle Andaman and Nicobar. Establishments are running with the assistance from Government Resources were 2.39% of the total establishments and in South Andaman was at highest position followed by North & Middle Andaman and Nicobar. Out of the total 7.92% establishments were running with financial assistance from financial institutions. In this category South Andaman was at highest position followed by North & Middle Andaman and Nicobar. Establishments running with the financial assistance from the non institutional money lenders were 0.20% of total establishments and in North & Middle Andaman were at the highest position followed by South Andaman. Establishments running with the Loan from self help group were just 0.16% of total establishments and North & Middle Andaman was at the highest position followed by South Andaman and Nicobar. Out of the total 5.37% establishments were running with financial assistance from donations /transfers from other agencies and South Andaman was at highest position followed by North & Middle Andaman and Nicobar.

**Table - 8.13 District wise total number of Person Employed headed by women by Source of Finance**

Sl. No	District	Self finance	Financial Assistance from Govt. sources	Borrowing from financial institutions	Borrowing from Non-institutions / Money Lenders	Loan from Self Help Group	Donations / Transfers from other agencies	Total
1	2	3	4	5	6	7	8	9
1	Nicobar	853	12	22	0	1	29	<b>917</b>
2	North & Middle Andaman	887	60	39	4	3	80	<b>1073</b>
3	South Andaman	2056	283	517	7	2	126	<b>2991</b>
	<b>A &amp; N Islands</b>	<b>3796</b>	<b>355</b>	<b>578</b>	<b>11</b>	<b>6</b>	<b>235</b>	<b>4981</b>

Table 8.13 shows district wise number of worker working in the establishments by major source of finance. Out of the total workers 76.21% were working in the establishments, which are running on self finance basis. In this category South Andaman has engaged maximum number followed by North & Middle Andaman and Nicobar. Establishments running with the assistance from Government Resources have engaged 7.13% of the total workers and under this category South Andaman has engaged maximum number followed by North & Middle Andaman and Nicobar. There were 11.60% Establishments of the total establishments running with the financial assistance from financial institutions and South Andaman has engaged maximum

number followed by North & Middle Andaman and Nicobar. Number of persons working in the establishments which were running with the financial assistance from the non institutional money lenders was 0.22% and South Andaman was at highest position followed by North & Middle Andaman. Number of persons working in the establishments which were running with the financial assistance from self help group was 0.12% and North & Middle Andaman was at the highest position followed by South Andaman and Nicobar. There were 4.72 % Establishments of the total establishments running with the donations /a transfer from other agencies and South Andaman has engaged maximum number followed by North & Middle Andaman and Nicobar.

**Table - 8.14 District wise total numbers of Establishments headed by women by Religion of Owner**

Sl. No	District	Hindu	Islam	Christian	Sikh	Buddhist	Parsi	Jain	Others	Total
1	2	3	4	5	6	7	8	9	10	11
1	Nicobar	46	16	367	1	0	0	0	16	446
2	North & Middle Andaman	499	23	71	0	1	0	0	16	610
3	South Andaman	1115	159	118	7	0	1	0	57	1457
<b>A &amp; N Islands</b>		<b>1660</b>	<b>198</b>	<b>556</b>	<b>8</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>89</b>	<b>2513</b>

**Table - 8.15 District wise total numbers of Persons Employed headed by women by Religion of Owner**

Sl. No.	District	Hindu	Islam	Christian	Sikh	Buddhist	Parsi	Jain	Others	Total
1	2	3	4	5	6	7	8	9	10	11
1	Nicobar	77	41	731	2	0	0	0	66	917
2	North & Middle Andaman	856	49	122	0	1	0	0	45	1073
3	South Andaman	2035	322	330	20	0	1	0	283	2991
<b>A &amp; N Islands</b>		<b>2968</b>	<b>412</b>	<b>1183</b>	<b>22</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>394</b>	<b>4981</b>

**Table - 8.16 District wise total number Establishments headed by women by Social Group of Owner**

Sl.No	District	ST	OBC	Others	Total
1	2	3	4	5	6
1	Nicobar	369	2	75	446
2	North & Middle Andaman	0	179	431	610
3	South Andaman	4	214	1239	1457
<b>A &amp; N Islands</b>		<b>373</b>	<b>395</b>	<b>1745</b>	<b>2513</b>

Table No 8.16 shows district wise number of establishments by different social groups. Under different social group women entrepreneur establishment were ST social Group 14.84%, OBC social Group 15.72 % and others Social Group 69.44%. District wise

comparison South Andaman has largest concentration of establishments followed by North & Middle Andaman and Nicobar.

**Table - 8.17 District-wise total number of Persons Employed headed by Women by Social Group of Owner**

Sl. No	District	ST	OBC	Others	Total
1	2	3	4	5	6
1	Nicobar	756	4	157	<b>917</b>
2	North & Middle Andaman	0	311	762	<b>1073</b>
3	South Andaman	4	476	2511	<b>2991</b>
<b>A &amp; N Islands</b>		<b>760</b>	<b>791</b>	<b>3430</b>	<b>4981</b>

Table 8.17 shows district wise number of person working in the establishments by Social group. Under the different Social group i.e., Schedule Tribe (ST) Social Group 15.26%, Other Backward Classes (OBC) Social Group 15.88% and Others Social Group 68.86% of persons working in the establishments owned by different social group of and in South Andaman has largest employment of person followed by North & Middle Andaman and Nicobar.

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