# CHAPTER - II METHOD OF ENQUIRY

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The Primary objective of the present study is to make an in-depth study of empowerment of women. There is effectively no disagreement about the necessity of women's empowerment, as women constitute an important segment of the society. Given the importance of women and their potential contribution to the overall development, modern scholars in social science devote considerable time and energy on discourses on gender issues.

In the Indian context, it becomes more relevant in view of the fact that, Indian tradition accepted women only in a supportive role. But with the enlightment spreading throughout the world the traditional belief on women began to change. It is now widely acknowledged that, women are to be brought at par with men in all the fields if they are not already. To this end, a number of programmes has been taken to ensure what is called empowerment of women. Given this broadly accepted premise that women are to be empowered, the present study seeks to analyse to what extant women have been empowered and what are the constraints that come in the way of women empowerment.

As such, the study is exploratory, descriptive and diagnostic in nature. The study aims at exploring the ideological and philosophical foundations of empowerment in general and women's empowerment in particular. The exploratory part of the study is based on the content analysis and review literature on the issue of empowerment. The study also aims, at describing the actual state of women empowerment in India, measures undertaken for empowering women and the outcome of those measures in empowering women in India, Finally, the study is diagnostic as it aims at diagnosing also what are the reasons that come in the way of women empowerment in India. Thus, the descriptive and the diagnostic parts of the study are covered through a survey conducted among the sample women in the selected blocks of Murshidabad district who are politically empowered by being the panchayat functionaries and

aspirants. Besides, a sample of politicians, officials, and common citizens were also brought under survey to elicit their views on the issues relating to the empowerment of women.

The survey was conducted on the basis of a structured schedule containing questions to elicit information on various aspects – social, political and economic that are thought to be parameters of empowerment. The schedules were pretested, finalized and then administered to the selected respondents in the selected blocks of Murshidabad districts.

The selection of the sample respondents was both purposive and on probability. As far the women functionaries and aspirants in the Panchayati Raj Institutions, the sampling was purposive so as to cover a large number of the women. However, in the selection of other respondents i.e. the politicians, the officials and the common citizens the sampling was probability sampling:

The selection of the blocks was also purposive because the considerations of the level of development, demographic configuration, geographical location etc were kept in mind in selecting the blocks. In all, nine blocks were selected and studied.

# Rationale for Selecting the District:

1. In West Bengal the district Murshidabad lies geographically in between South bengal and North Bengal. This district also has mainly two geo-climatic divisions popularly known as 'Bagri' and 'Rarh' anchal. The 'Bagri' area are mainly attached to the international border and so the migrants from Bangladesh constitute not only a steady influx but also adding to the number of total population and changing the socio-economnic status of the people. As such, it calls for special administrative care. This district has also witnessed the historical impact of 'Nawabi regime' and the dawn of the British rule in India.

#### 2. Distribution

S1.	District	Area	Population	Sex	Literacy
No.		(sq.Km.)		Ratio	Rate
1	Cooch Behar	3387	2171145	881	45.78
2	Jalpaiguri	6227	2800543	843	45.09
3 .	Darjeeling	3149	1299919	876	57.95
4	West Dinajpur	5359	3127653	918	39.29
5	Malda	3733	2637032	1007	35.62
6	Murshidabad	5324	4740149	1040	38.28
7	Nadia	3927	3852097	1014	52.53
8	24 Pargana (N)	4094	7281881	918	66.81
9	- 24 Pargana (S)	9960	5715030	927	55.10
10	Calcutta	185	4399819	536	77.61
11	Howra	1467	3729644	935	67.62
12	Hoogly	3149	4355230	983	66.78
13	Midnapore	14081	8331912	1006	69.32
14	Bankura	6882	2805065	1032	52.04
15	Purulia	6259	2224577	1011	43.29
16	Bardwan	7024	6050605	1004	61.88
17	Birbhum	4545	2555664	1029	48.56
V	Vest Bengal	88752	68077965	945	57.70

Source: Census of India, 1991.

The above distribution shows that among 17 districts in West Bengal, Murshidabad is ranking 8th position in area distribution, 5th position in population, where woman ratio per thousand male is 1040 which ranks on the top positionin the state but in the case of literacy rate this district ranks 16th position which is at the bottom. This is very interesting to see that this district has a peculiarity and vewry appropriate to make an indepth study on woman.

- 3. Murshidabad is the only Muslim dominated district in West Bengal. Considering the Muslims as conservative, as runs the mainstream thought, particularly more on woman, empowerment of woman is thought to be less or limited. A study of this district is thus much relevance in view of its demographic peculiarity and its impact on the overall process of development in general and empowerment of women in particular.
- 4. There is also a pragmatic consideration for selecting the district. As the researcher belongs to the same district it provided necessary insight about the district that was thought to be of immense help in collecting reliable and accurate informations on the question of empowerment of women.

#### Rationale for Selecting The Blocks and Villages:

Murshidabad district is a polychromatic in nature having Muslims as majority. Though it is not multilingual but the language "Bangla" is spoken in multifarious way as per the geographic dimensions and cultural differences. Socio-economic behaviour of the people can be easily differentiated as such; the political behaviour is also not unified in the district.

The blocks were selected as per the geographical feature and socio-economic culture. Out of the 26 blocks in the district nine blocks were selected. Blocks like Bhagawangola can be identified as "Bagri" anchal where this block located at the "Bangladesh" border crossing the river Ganga. Barwan, Sagardighi, Khargram and Nabagram are in the border line of another district called "Birbhum", having cultural differences from other part of the district; Bharatpur-II block is adjourned to the district "Burdwan"; being in the south of the district, it differs in all the way from the block of the northern part. Blocks as Berhampore and Kandi are considered as in the middle of the district, urbanized in nature as sub divisional head-quarters.

Table No. 2.1 Survey Area

DISTRICT	BLOCK	PANCHAYAT	VILLAGE – I	VILLAGE - II
M	Barwan	Sundarpur	Sundarpur	Hatisala
U	Berhampur	Gurudaspur	Gurudaspur	Sultanpur
R	Bharatpur-II	Salu	Kharera	Gulhatia
S	Bhagawangola	Mohmmedpur	Mohmmedpur	Bahadurpur
H	Hariharpara	Hariharpara	Hariharpara	Dasturpara
I	Kandi	Gakarna-II	Santapara	Mahalandi
D	Khargram	Parulia	Parulia	Uttar
A				Gopinathpur
В	Nabagram	Panchgram	Panchg <del>r</del> am	Kesharpur
. D	Sagardighi	Monigram	Monigram	Karaiya

Hariharpara and Barwan are dominated by the Muslims and Hindus respectively. Being religious orthodox, the people in these two blocks find themselves changed towards socio-economic and political behaviour. Table 2.1 and maps show the selected blocks, panchayats and villages for the study. From the above listed blocks one each panchayats were again selected. Another two villages were selected from each panchayats covering a total of 18 villages were taken into account for the final field survey. Table No. 2.2 shows the area (in sq km) population, no of villages and no of household of this study areas. Bharatpur- II has a less no. of villages (52 only) where as Sagardighi has 197 villages.

Table No. 2.2

Descriptive Statistics: Block Wise

Blocks	Area in		Population	1	Number	Number
••	sq km	Male	Female	Total	of Villages	of house- hold
D. D						
BARWAN	278.94	1,01,475	95,439	1,96,914	160	36,534
BERHAMPORE	201.15	1,53,910	1,44,856	2,98,766	145	55,379
BHARATPUR-II	98.74	65,057	62,281	1,27,338	52	23,547
BHAGAWANGOLA	155.87	67,959	63,952	1,31,911	60	23,197
HARIHARPARA	252.80	96,032	89,506	1,85,538	63	35,064
KANDI	238.54	82,304	77,491	1,59,795	93	29,840
KHARGRAM	378.80	1,04,003	98,819	2,02,267	155	37,147
NABAGRAM	305.61	82,193	77,940	1,60,133	118	30,159
SAGARDIGHI	345.20	1,02,494	96,597	1,99,091	197	36,652
DISTRICT	5,324.00	21,86,950	20,58,852	42,45,802	2220	8,55,170

Source: Census of India, 1991, Series 26 Part 12B, District Census Hand Book, Murshidabad.

Berhampore has a maximum No. Of house hold (55379) where a block like Bhagawangola-I has only 23197 households. In area, Khargram can be considered as largest block (378.80 sq km) but in population Berhampore has maximum population covering a figure of 2,98,766.

Table No. 2.3
Educational Statistics: Block Wise

BLOCKS		LITERAC	Y	LITE	RACY RAT	E (%)
	Male	Female	Total	Male	Female	Total
BARWAN	45,623	25,407	71,030	55.77	33.05	44.76
BERHAMPORE	61,609	40,085	1,01,694	48.61	33.65	41.42
BHARATPUR-II	45,623	25,407	71,030	52.61	36.92	44.96
BHAGAWANGOLA	18,916	11,041	29,957	35.85	22.42	29.36
HARIHARPARA	54,682	32,619	22,063	41.75	30.86	36.55
KANDI	30,636	15,087	45,723	46.80	24.72	36.14
KHARGRAM	20,157	39,674	59,831	47.49	25.71	36.95
NABAGRAM	33,638	18,321	51,959	51.73	29.96	41.18
SAGARDIGHI	35,564	20,410	55,974	44.33	27.03	35.94
DISTRICT	8,99,266	5,35,186	14,34,452	43.68	26.77	38.52

Source: - Census of India 1991, Series 26 Part 12B, District Census Hand Book, Murshidabad.

Table No 2:3 shows the educational status as Bharatpur-II has maximum literacy rate of 44.96 %, the block like Bhagawangala has only 29. 36 % of literacy rate, which can be considered as lowest in the district. Considering the women literacy percentage Bharatpur-II presents 36.92 whereas Bhagawangola presents only 22.42 percent women literates.

Table No 2.4 shows the break up of occupation. Berhampore has 12780 main workers, 5254 marginal workers where as Kandi has only 2191 main workers and 925 marginal workers. In table 2.5 we find no of female cultivation as 631 and 3445 women agricultural labours. Bharatpur-II has least number of women as 95 in cultivators and 83 in agricultural labours. The block Sagardighi has very less no of women (124) in household industry, where as Hariharpara has 1009 women in household industry. Table 2.6 shows that the block Kandi has maximum non workers (71.53%) but Nabagram has only 67.79% non workers in which Barwan has more women (46.67 %) as non worker where as Nabagram has only 43.79 % women non workers.

Table No. 2.4

Break up of Occupation: Block Wise

Blocks	<b>Z</b>	Main workers	ers	Mar	Marginal workers	kers		Non workers	
	Male	Female	Total	Male	Female	Total	Male	Female	Total
BARWAN	3,330	193	3,523	435	1,760	2,195	47,474	91,901	1,39,375
BERHAMPORE	12,141	639	12,780	296	4,287	5,254	73,748	1,34,236	2,07,984
BHARATPUR-II	3,384	147	3,531	229	1,282	1,511	31,148	58,474	89,622
BHAGAWANGOLA	4,826	414	5,240	204	432	636	33,275	61,829	95,104
HARIHARPARA	3,323	84	3,407	163	1,089	1,252	44,093	86,320	1,30,413
KANDI	2,047	144	2,191	130	795	925	39,415	74,884	1,14,299
KHARGRAM	2,331	92	2,407	806	3,621	4,529	48,822	91,759	1,40,541
NABAGRAM	2,227	135	2,362	595	2,815	3,410	38,430	70,130	1,08,560
SAGARDIGHI	5,519	179	5,698	314	2,673	2,987	49,119	89,612	1,38,731
DISTRICT	1,82,940	5,032	1,87,972	12,306	56,850	69,156	1,18,3329	2,06,3175	3,24,6504
MURSHIDABAD						-			

Source: Census of India, Series 26, Part 12B, District Census Handbook, Murshidabad.

Table No. 2.5

Break Up of Main Workers: Block Wise

Blocke		Cultivators	S	Agric	Agricultural Labours	bours	Hon	Household Industry	ıstry
COCCO	Male	Female	Total	Male	Female	Total	Male	Female	Total
BARWAN	27,012	162	27,174	16,864	440	17,310	1,733	377	2,110
BERHAMPORE	28,868	383	29,251	26,734	2,257	28,991	1,217	723	1,940
BHARATPUR-II	13,039	95	13,134	9,647	83	9730	2316	296	3,283
BHAGAWANGOLA	12,319	230	12,549	14,165	238	14,403	476	372	848
HARIHARPARA	24,663	239	24,902	19,433	297	19,730	1,426	1,009	2,435
KANDI	22,627	117	22,744	12,533	929	13,209	873	249	1,142
KHARGRAM	26,102	384	26,486	17,049	623	17,672	3,585	986	4,571
NABAGRAM	20,689	631	21,320	15,283	3,445	18,728	861	299	1,160
SAGARDIGHI	19,830	343	20,173	22,934	2,698	25,632	241	124	365
DISTRICT	4,42,790	5,479	4,48,269	3,98,476	18,704	4,17,180	71,558	1,22,760	1,94,318
MURSHIDABAD					-		·		

Source: Census of India, Series 26, Part 12B, District Census Handbook, Murshidabad.

Table No. 2.6

Percentage of Main Workers, Marginal Workers & Non Workers

Blocks	Z	Main Workers	ys.	Ma	Marginal Workers	ers		Non Workers	
Plocks	Male	Female	Total	Male	Female	Total	Male	Female	Total
BARWAN	27.20	0.90	28.11	0.22	0.89	1.11	24.11	46.67	70.78
BERHAMPORE	26.65	2.10	28.75	0.33	1.49	1.81	24.57	44.87	69.44
BHARATPUR-II	26.45	1.98	28.43	0.18	1.01	1.91	24.46	45.92	70.38
BHAGAWANGOLA	26.14	1.28	27.42	0.15	0.33	0.48	25.23	46.87	72.10
HARIHARPARA	27.91	1.13	29.04	0.09	0.59	0.67	23.76	46.52	70.29
KANDI	26.76	1.13	27.89	0.08	0.50	0.58	24.67	46.86	71.53
KHARGRAM	26.83	1.45	28.28	0.45	1.79	2.24	24.14	45.35	69.48
NABAGRAM	26.96	3.12	30.08	0.37	1.76	2.13	24.00	43.79	67.79
SAGARDIGHI	26.65	2.17	28.82	0.16	1.34	1.50	24.67	45.01	89.69
DISTRICT	26.49	3.44	29.92	0.27	1.22	1.49	24.76	43.83	68.59
MURSHIDABAD									-
Source: Census of India, Series 26, Part 12B, District Census Handbook, Murshidabad.	ies 26, Part 12B,	District Census	Handbook, Murs	hidabad.					

# Critical Variables of the Study:

Table 2.7 given below shows the framework illustrating the critical variables of the study at the theoretical and operational levels. Socio-economic factors relate to social, economic and political empowerment in the process of development within the machinery of democratic decentralization. The critical variables of the study have accordingly, been identified and categorized into three sets, as (1) Independent, (2) Dependent, (3) Intervening variables.

Table 2.7
Framework Illustrating the Critical Variables

VARIABLES	THEORETICAL	OPERATIONAL
	LEVEL	LEVEL
(1)	(2)	(3)
Independent variables	Socio-Economic factors	<ol> <li>Sex</li> <li>Age</li> <li>Occupation</li> <li>Education</li> <li>Annual family income</li> <li>Marital status</li> <li>Religion</li> <li>Caste</li> </ol>
Dependent variables	Social indicators of Empowerment	<ol> <li>The level of intelligence between men &amp; women.</li> <li>Freedom of women on social questions like marriage, education and household planning.</li> <li>Religious impact on women empowerment</li> </ol>
	Economic indicators of Empowerment	Economic independence of women.     Influence of economic independence on various decision-making levels.     Economic command of male members     Enjoyment of economic independence by women.
	Political Indicators of Empowerment	<ol> <li>Political awareness of the people.</li> <li>Decision on voting.</li> <li>Political opportunity to women.</li> </ol>
Intervening Variables	Political affiliation of women panchayat members and their level of satisfaction in self-working.	<ol> <li>Socio-economic effect on decision making by women panchayat members.</li> <li>Level of women satisfaction.</li> <li>Position in party and Government bodies.</li> </ol>

# **Independent Variables:**

Socio-economic characteristics of the respondents fall in the category of independent variable. The two categories of respondents are the elected women panchayat members and common citizens comprising various sections of people and government officials. The socio-economic characteristics are almost same. They are identified as (i) sex (ii) age (iii) occupation (iv) Education (v) annual family income (vi) Marital status (vii) religion and (viii) caste. These variables have been grouped under independent variables for the reasons as (a) they are assumed to be independent in nature, and (b) each variable becomes a basis for predicting variation on the dependent variable.

# Dependent Variables:

Social, economic and political indicators of empowerment are the dependent variables in this study. The assumption was to find out what the people particularly women, understand the term of empowerment, awareness of the people on various government policies, what do they feel the barriers of women empowerment and what do they suggest to improve the level of empowerment.

In the context of social indicators of empowerment the questions were set on:

- (a) The level of intelligence between men and women.
- (b) Freedom of women on social questions like marriage, education and household planning.
- (c) Religious impact on women empowerment, etc.

Economic indicators of empowerment were taken into account on the questions were set as:

- (a) Economic independence of women.
- (b) Influence of economic independence on various decision-making levels.
- (c) Existing economic command of male members of a family.
- (d) Enjoyment of economic independence by women.

On the same line political indicators of empowerment were also assessed on the varying questions on:

- (a) Political awareness of people, women in particular,
- (b) Decision on voting
- (c) Political opportunity to women.

# Intervening Variables:

Empowerment in general and women empowerment in particular call for the active involvement of the people in the process of democratic decentralization. Political affiliation of women panchayat members and their satisfaction on self-working ability and opportunity are treated in the study as the intervening variables. These attributes were assumed to influence the relationship between the independent and dependent variables.

- (a) Socio-economic effect on decision-making by women members,
- (b) Level of satisfaction in her working as a member in development,
- (c) Position in party and in government bodies, etc. These intervening variables relate only to the elected women panchayat members.

#### Contents of the Schedule:

The data for the study was obtained from two main sources, primary and secondary. The primary data consisted of personal interviews through questionnaire for sampled women members in Panchayat Raj Institutions, and common citizens comprising village elites, religious heads, educationists, senior citizens, political leaders, government officials and even lower level people.

Questionnaires were prepared in different form for these two sets of respondents. For the elected women members, questions were formed to get the socio-economic background of the respondents, their exposure to media, social, economic and political indicators of empowerment.

Section 'A' of the questionnaires includes demographic variables as age, sex, religion, caste, qualification and occupation.

Section B' of the questionnaires includes their exposure to media, political affiliation, consciousness about national and regional problems and other information pertaining to national interest.

Section 'C' of the questionnaires includes the questions related to their (i) social empowerment containing religious faith and limitation, social liberty given to them, their position in family and society. (ii) Economic empowerment contains their economic conditions, economic dependence, working condition and working ability of women.

In the second set of questions, for the common citizens, section 'A' and section 'B' include same questions on demographic variables and exposure to media. In section 'C' questions relating to their attitude or views on women in social, economic and political aspect. Questions in the section were formulated on Likert's five poin Scale. The Scale ranges from "Strongly Agree", "Agree", "Undecided", "Disagree" and "Strongly Disagree", with scores 5, 4, 3, 2, and 1 respectively.

## Data Processing:

Applying relevant statistical tools, the information's and data were analyzed to draw the generalization and to arrive at the conclusions. Mainly correlation analysis, the relationship both positive and negative between the variables of age, sex, education, income, religion, caste, occupation, work satisfaction (for the women panchayat members), level of awareness of empowerment in development process (women), level of given or acquired empowerment (women) in all the three aspects and ability of acceptance of such empowerment have been measured.

Seale Ranges from S.A, A, U.D, D.A and S D A was taken to score the intensity of orientation.

#### Notes and References

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