

APPENDIX II

APPENDIX II
SELECT QUESTIONNAIRE
Part I

Background Information of the Sample Villages*

A2.1 Information of the Family of the Farmers

1. Name of the Head of the Family
 - (i) Religion
 - (ii) Caste/Tribe

2. No. of members : Adult Minor Male Female

3. Average yearly income of the family
(Income from different sources)
 - (a) Agriculture
 - (i) Cultivation of own
 - (ii) Cultivation of land under Barga system
 - (iii) Agricultural Labour
 - (iv) Other Agricultural jobs
 - (b) Non-Agriculture
 - (i) Forest work
 - (ii) Contractors
 - (iii) Business
 - (iv) Morning Stall in the Hat

*All the families (vide, chapter II) of the sample villages were interviewed to gather background information of these villages. Out of these, only 30 families in each sample village were interviewed extensively for the project at hand. In chapter II, only a brief description of the villages has been given in order

(c) Profession-Vocation

- (1) Services
 - (ii) Employment in Tea Garden
 - (iii) Teaching
 - (iv) Artisan

(d) Cottage Industry

- (1) Own Industry
 - (ii) Employee

A. Total Earner

1. Name
2. Relationship with the Head of the Family
3. Sex
4. Age
5. Marital Status
6. Education
7. Occupation (main)
8. Subsidiary occupation, if any.

to maintain brevity. But to understand the overall socio-economic set-up of the sample villages, before interviewing the sample respondents, it was decided to gather information from all the heads of families of the sample villages through interview method through a select questionnaire given in Part I of this Appendix. Such an approach, it was believed would help the present investigator to appreciate the socio-economic conditions of these villages better which ultimately would help him in analysing the problem at hand perhaps, in a more purposeful manner.

B. About the unemployed members

1. Number
2. Sex
3. Age
4. Duration of unemployment
5. Reasons for unemployment

C. Information regarding the Non-Earners

1. Number
2. Relationship to the Head of the Family
3. Sex
4. Age
5. Marital Status
6. Education

D. Housing

1. Tenant owned/Leased/Rented
2. Living Area (Sq. Ft.)
3. Total number of members in the Family
4. Number of living rooms
5. Facilities for Air/Light-Sufficient-Tolerable-
-Insufficient

E. Heritage

1. What was your father's occupation ?
 - (a) Principle
 - (b) Subsidiary

2. Do you have the same principle and subsidiary occupations ?
3. What were the circumstances that prompted you to take up the present occupation ?
 - (a) Possibility of additional Income
 - (b) Inability to continue the former occupation
 - (c) Acquiring new skill
 - (d) Any other reason/reasons
4. Regarding cultivation of land
 - (a) Cultivation of land as share-cropper
 - (b) Tenant at will
 - (c) Tenant with security of tenure
5. Do you own land ?
6. How much ?
7. Do you possess the same land ?
 - (a) Enhanced ? (b) Lost ? (c) How ?
5. Average monthly expenditure of the family
 - A. Food : (i) Home production
 - (ii) Purchase
 - (a) Cash
 - (b) Barter
 - B. Clothes : (i) Home production ; (ii) Purchase
 - (a) Cash
 - (b) Barter

- C. Light Fuel : (1) Home Produce
(ii) By own plough in Jungle
(iii) Purchase
(a) Cash
(b) Barter
- D. Bidi and Tobacco (a) Cash
(b) Barter
(c) Home Production
- E. Housing : (1) Own house repair
(ii) Hired House (Rent)
- F. Religious Ceremony
(1) In kind
(ii) In cash
- G. Social ceremonies, Festivals, Marriages
(1) In kind
(ii) In cash
- H. Entertainment
- I. Medical
- J. Indebtedness :
(1) Amount of debt
(ii) Name of Agency from which loan obtained
(iii) When taken ?
(iv) At what rate of interest ?
(v) Present plan to repay
(vi) Capacity to repay

- (vii) Security, if any,
 - (a) Personal, (b) Land, (c) House, (d) Crop,
 - (e) Jewellery, (f) Cattle
- (viii) Complaints of fraudulent behaviour by lender, if any
- (ix) Attitude of people towards
 - (a) Indigenous money-lenders ;
 - (b) Government Agencies ; and
 - (c) Co-operative Societies
- (x) How did you use the debt ?
 - (a) Current Farm expenses
 - (b) Improvement of land
 - (c) Purchase of bullocks
 - (d) Purchase of tools and equipments
 - (e) Consumption purpose
 - (f) Marriage Ceremony
 - (g) Other Social functions
- (xi) Do you want more credit ?
- (xii) For what purpose ?
- (xiii) Do you try to secure loan ?
- (xiv) How much ?
- (xv) Do you get it ?
- (xvi) If not, why not ?
- (xvii) Have you bought or sold any property in the land last five years ?
 - (a) Land ; (b) Live-stock; (c) Farm or Non-farm machinery; (d) House ; (e) Ornaments

(xviii) Do you possess any of the following things ? If yes, give number :

- (i) Bi-cycle ; (ii) Sewing Machine ;
- (iii) Radio-Transistor ; (iv) Watch ;
- (v) Lantern ; (vi) Torch ;
- (vii) Petromax ; (viii) Table ; and
- (ix) Chair

(xix) Do you use cow-dung as fuel ?

6. Regarding social custom

1) On dowry system

How many children of the family married ?

Have the marriage settled by you ?

Have you given dowry for your son ?

Have you given dowry for your daughter ?

How much dowry have you given ?

Have you given marriage in the same caste or different castes ?

Do you think that Caste system is good ?

Should the marriage system be changed ?

At what age your daughter was married ?

At what age your son was married ?

7. Education and others

How many children go to school ?

What are the difficulties you find for proper education ?

Do you get stipends for children education from Government ?

Have you accepted any improved practices in any field of your economic and social activities ?

Have you been benefited by any development activity, such as Road, Community Centre, Irrigation, Rural Library ?

Are you an active member of Panchayat or any Welfare or Development Organization ? Yes / No

(a) How do you contribute to the Panchayat or Welfare activity ?

(i) In time or work ; (ii) In money

(b) What do you think of it ?

(1) Is it beneficial to you and your community ?

Yes / No

In what ways ?

Do you have any economic problem in the house-hold ?

What is the solution to the problem ?

What is your opinion about Family Planning ?

What are the agricultural problems faced by you ?

8. To Non-agriculturist

- (1) What is the effect of the abolition of the Zamindari system on your village ?
- (2) Whether your rent has been increased or decreased during recent past ?
- (3) Have you been evicted from land recently ? If so, why, when and how ?
- (4) What improvements of land have been made by you or your landlord in the last five years ?
- (5) What is the mood of cultivation ?
- (6) What tools are used for cultivation ?

9. About Workers

- (1) Are you a permanent or a casual Labourer ?
- (2) Are you employed by the same person from year to year ?
- (3) How long have you been working with the present employer ?
- (4) Nature of work ?
- (5) If casual, how many days were you employed last year ?
- (6) What was your total wage last year ?

Cash	Kind
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- (7) Do you like to become a permanent labourer ?
- (8) Would you like to join in Factory/Garden ?
- (9) If not, why ?
- (10) If yes, will you move from the village ?

10. To Farm Families

What is your (i) Per acre yield of paddy ?

- (ii) Paddy as percentage of total crops ? (iii) Irrigated area as percentage of total operated area ? (iv) Land use intensity ratio ? (v) Wheat area as percentage of total cropped area and per acre yield of wheat ? (vi) Per acre yield of Jute ? (vii) Per acre use of Chemical fertiliser (Paddy) ? (viii) Per acre use of Chemical fertilisers and other manures for crops ? (ix) Per acre value of all fertiliser for all crops ? (x) Per acre value of total output ? (xi) Per acre investment on land in rupees ? (xii) Per acre investment on irrigation ? (xiii) Per acre

- investment on improved implements ? (xiv) High-yielding variety paddy area as percentage of total paddy area ?
- (xv) Sale value as percentage of total receipts ?
- (xvi) Technique of agriculture or the process of your cultivation (Please give details mentioning time, periods) ?
- (xvii) (a) Sources of knowledge of modern technique of productions mentioning time (i.e. Block Office, Relatives and Friends, Journals, Newspaper etc.) ?
- (b) Time taken to pass from the stage of awareness to acquaintance and from acquaintance to adoption agricultural innovations ?
- (xviii) Time lapse between knowledge of technique and its application in the field ?
- (xix) Nature of cultural (Farm) practices (with any improved techniques, if any) ?
- (xx) Factors influencing adoption of improved farm technology, for example :
- Socio-economic conditions
 - Farm and Non-farm Income
 - Level of education
 - Caste, land-holdings, assets, age, Socio-political status ?
- (xxi) Do you very strictly adhere to the proper cultural Farm practices ? If not, why ?
- (a) Lack of knowledge
 - (b) Lack of initiative on your part
 - (c) Shortage of labour
 - (d) Shortage of Capital

11. General

(1) Distance from the main centre

- (a) Block Head-Quarter
- (b) Sub-Divisional Headquarter
- (c) District Headquarter
- (d) Main Marketing Centre
- (e) Main Transport Spot

(2) Structure of the Family

- (i) Name of the person interviewed
- (ii) Number of members

Name	Age	Sex	Relationship with Household
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(3) Occupation pattern and mobility aspect

- (i) Average yearly income of the family
- (ii) Sources of income

(A) Agriculture :

(i) Cultivation of own land

(a) Extent of land cultivated

(b) Crop raised 1-2-3 (with average yield per acre)

(c) Approximate value of the crops raised in Real Terms

1	1
2	2
3	3
In money Terms	1
	2
	3

(ii) Cultivation of rented land

(a) Quantum of land cultivated

(b) Crops raised with yield : 1
2
3

(c) Approximate value of the crops raised

In real terms 1
2
3

(iii) Agricultural Labour

(iv) Other Agricultural Job

(B) Non-agriculture :

(i) Forest Work

(ii) Contractors

(iii) Business

(iv) Morning Stalls/Shops in Huts (Market)

(C) Other profession and vocations

(i) Services

(ii) Employment in Tea Garden

(iii) Teaching

(iv) Artisan

(4) Cottage Industries

(i) Own Industry

(ii) Employment as worker

(5) Age Group and Earner/Non-Earner and
Level of Education

A Earner

Sl.No.	Name	Relationship with household	Sex	Age	Marital status
1	2	3	4	5	6

Occupation	Previous Occupation	Subsidiary Occupation
7	8	9

B Non-Earner

Sl.No.	Name	Age	Sex	Duration of unemployment	Reasons for unemployment
1	2	3	4	5	6

12. Member of the family staying out

1. Name ; 2. Age ; 3. Sex ; 4. Relation ; 5. Marital status ; 6. Level of education ; 7. Place of residence from village ; 8. Occupation - permanent/temporary ; 9. Annual Income ; 10. When did he leave the village ? 11. What did he do before leaving ? 12. Reasons for giving up his village occupation ; 13. What arrangement did he make for the cultivation of land ? 14. Does he send money ? How much ? If not, why not ? 15. Particulars of any dependent member of the family living with him

13. Production

Utilisation of improved types of seeds, fertilizers, implements and insecticides :

- (1) Name of improved practices used
- (2) Sources of financing agriculture
 - (i) Own investment
 - (ii) Indebtedness :
 - (i) Amount of debt ; (ii) Name of Agencies from which loan obtained ; (iii) When taken ?
 - (iv) At what rate of interest ? (v) Plan for repayment ; (vi) Capacity to repay
- (3) Security given
 - (a) Personal ; (b) Land ; (c) House ; (d) Crop ;
 - (e) Ornament ; and (f) Cattle
- (4) Complaints about fraudulent behaviour by the lender, if any
- (5) Attitude towards
 - (a) Money-lenders ; (b) Government Agencies ;
 - (c) Co-operative Societies
- (6) Utilisation of the Debt :
 - (a) Current farm expenses ; (b) Improvement of land ;
 - (c) Purchase of cattle ; (d) Purchase of tools and implements ; (e) Consumption ; (f) Marriage Ceremony ; and (g) Other social festivals
- (7) Requirement of additional credit ?

Do you want more ? What for ? How much ? Where from ?

(8) Method of savings

- (i) Amount saved ; (ii) Form of saving ;
- (iii) Reasons for saving ; and
- (iv) Cause of non-savings

(9) Level of production

- (i) Subsistence ; (ii) Marketing surplus - frequency of visiting market ; (iii) Drawing of cash crop for (a) Consumption : (b) Profit making ;
- (iv) Consideration of profitability of a particular Trade ; and
- (v) Crop pattern

14. Consumption expenditure

1. Consumption pattern

- (1) Dietary Habits
- (2) Items of general consumption : Staple, Non-staple
- (3) Consumption for comforts and luxuries
- (4) Intoxication used
- (5) Items of amusement and their expenditures

2. Average monthly expenditure of the family

Food -	Home production	
	Purchase :	Cash
		Barter
Clothes -	Home production	
	Purchase :	Cash
		Barter

Light and Fuel	-	Home production
		Procurement from jungle
		Purchase : Cash
		Barter
Bidi and Tobacco	-	Home production
		Purchase : Cash
		Barter
Housing	-	Own house repair
		Hired house (rent)
		Rent and Panchayat's Rates and Taxes
Religious Ceremony	-	In kind
		In Cash
Entertainments	-	Types, etc.*

Part II

On Family Planning**

1. What are the reasons for which you have adopted family planning :
 - Economic ?
 - Medical ?
 - Psychological ?
 - Education ?

* Select questionnaire on background information have been used to know the Socio-economic background of the sample villages. Not all the questions used for the study have been included here to maintain brevity.

**Only sample families/persons for the project were asked these questions.

2. What do you mean by economic reason ?
3. What are the others' view about economic reason ?
4. How far are you clear about your idea of economic reason ?
5. How are you sure of your reasoning on economic factor ?
6. What do you mean by medical reason ?
7. What are the others' view about medical reason ?
8. How far are you clear about your idea of medical reason ?
9. How far are you sure of your reasoning on medical factor ?
10. What do you mean by psychological reason ?
11. What are the views of the others about psychological reason ?
12. How far are you clear about your idea of psychological reason ?
13. How are you sure of your reasoning on psychological factor ?
14. What do you mean by educational reason ?
15. What are views of the others about the educational reason ?
16. How far are you clear of your idea of educational reason ?
17. How are you sure of your reasoning on educational factor ?
18. Do you think that any force has been used to influence your decision on family planning ?
19. If yes, what is the nature of such a force ? And if not, what are your comments on this factor ?
20. If force is used, do you have any opposition for that ?
If yes, in what manner you have expressed your opposition ?
If not why have you not expressed your opposition ?
Is it due to your lack of your initiative or due to fear or due to some other reasons which you may not like to divulge ?

21. If there is any force, what is the reaction of your neighbours on such use of force ?
22. Are you fully aware of such reactions ? If yes, what are the nature and extent of such reactions ?
23. If you are not quite aware of such reactions, have you ever tried to know such reactions ? If yes, what factors have influenced you to know such reactions ? If not, why have you refrained yourself from knowing such reactions ?
24. To what extent are you interested to know the reactions of you and of your neighbours about the use of force in family planning, if any ?
25. Do you think that the personnel engaged in family planning have lowered their image before you and your neighbours by using force, if any ?
26. What according to you are the reasons for which the personnel engaged in family planning have used force in family planning ?
27. Do they give you any money while using such a force ? If any, what is the amount and how the amount is spent ? Is it in kind or in cash ?
28. Who according to you among the personnel in family planning programme is the most important in using force in family planning ? Can you correctly identify the personnel ? Are you sure of your identification ?

29. What are the problems faced by you and your neighbours due to such a force, if any ?
30. Are you willing for family planning ? If yes, why are you willing ? if not, why not ?
31. What factor/factors has/have motivated you in being wilful ? Explain the factor/factors.
32. Are you sure of the factors identified by you (if possible)? What are the elements you have considered in such a process ?
33. What according to you, would have to be done by the personnel engaged in family planning to have more wilful cases ?
34. Do you think that the steps taken by such personnel to have more wilful cases are adequate ? If yes, what is the nature of it ? If not, why not and what is to be done under the circumstances ?
35. What are the different methods of family planning you know ?
- _____ in details
- _____ not in details
- _____ rough idea
- _____ clear idea
- _____ in between rough and clear idea
36. How do you know method/methods of family planning ?
- Point out the sources :
- _____ Self
- _____ Friends
- _____ Relatives

- _____ Newspaper/Newspapers
- _____ Periodicals
- _____ Radio, T.V. etc.
- _____ Seminars/Discussions
- _____ Fair/Meetings
- _____ Family Planning Personnel
- _____ Other sources, if any

37. What do you mean by permanent methods of family planning ?
38. What do you mean by temporary methods of family planning ?
39. Do you prefer permanent methods to temporary methods ?
If so, give reasons in details. If not, give reasons in details.
40. Are you sure of your decision with regard to the nature of the method to be adopted for family planning ?
41. Whether the decision with regard to the nature of family planning has been taken by your own self or the same has been influenced by external factors/sources ?
42. What are the reactions and problems of family planning on you and on your neighbours ?
43. Have you clearly identified the problems/reactions ?
44. Are you sure of your reactions on the methods of family planning ?
45. How are you sure of identifying problems of reactions of family planning method/methods ?

46. Explain the various stages if any, various processes if any, various approaches if any, taken by you to identify your problems and your reactions on family planning.
47. How far your reactions are based on sound reasoning ?
48. How far the problems identified by you with regard to family planning methods are identified by you through sound reasoning and methods ?
49. What factors do you think one should consider while one wants to be sure of identification ?
50. Whether the Pradhan of your Anchal takes any initiative for family planning ?
51. Whether the Adhyaksha of your Gram Panchayat takes any initiative for family planning ?
52. Whether the members of the Anchal and Gram Panchayat take any initiative for family planning ? If so, what is the nature of such ^a initiative ? How far are you influenced by such ^a initiative ? Do you think that such initiative is adequate ? If not, why not, and what are your suggestions in this regard ?
53. Whether any initiative has been taken by the executive members of the Co-operative Society in your area for family planning ? If yes, give the nature of such initiative. Is it adequate ? If not, what is to be done under the circumstances ?

54. Whether any initiative has been taken by any Club/Organisation etc. run on non-official capacity for family planning ? If yes, give the nature of such initiative. Do you think that such initiative is adequate ? If not, give details of your reactions in this regard.
55. Do you think that the officials are playing adequate role in family planning ? Give details of your answers.
56. What are your reactions on the role of officials for family planning ? Give details of the reactions.
57. What are the problems these officials have been facing in popularising family planning in your area ?
58. What is the occupation of your husband (this is applicable to women respondents) ?
59. Give details about your work history.
60. Explain the nature of your current work
- _____ duration of your work/works
- _____ hours of current work/works
- _____ continuity of work/works
- _____ arrangement to look after your household works
- _____ income of working women
- _____ family planning knowledge
- _____ idea about ideal number of children
- _____ age at marriage
- _____ age at consummation

- _____ age at first child
- _____ total number of pregnancy
- _____ number of little children
- _____ reproductive wastages
- _____ current family planning practice/practices
- _____ agreement regarding desired number of children
- _____ knowledge about possibility for plans in number of children in a family
- _____ knowledge of family planning method/methods
- _____ desirability of using family planning method/methods
- _____ desire for additional children over and above the present number of living children
- _____ ideal number of children in a family

61. Do you think that abortion should be resorted to more and more as a method of family planning? If the answer is yes, then what are the grounds you may suggest to substantiate your contention? If you think in the negative then what are the arguments you may like to put forward to substantiate the validity of your stand? Do you think that in the case of extreme necessity to prevent the birth to a new unwanted child, abortion should be adopted? If yes, what are the arguments you may suggest to justify your stand? If not, what are the arguments you may like to put forward to substantiate your stand?

62. When are you aware of the family planning method/methods ?
63. When are you acquainted with the family planning method/methods ?
64. When have you adopted family planning method/methods ?
65. What are factors/reasons for non-adopting family planning ?
Are you sure of your identification of the factors ?
_____ if yes, what approaches/methods/ideas you have used in identifying the factors ?
_____ If not, why not ?
_____ Is it due to your lack of interest or you have not given sufficient thought to these factors ?*
66. Have you anything more to say about family planning programme in your area ? If yes, please give details.
If not, why not ?

* Select questionnaire have been given in this regard.
Not all the questions used for the study have been given here to maintain brevity.