APPENDICES

GENERAL INFORMATION

(i) Name of the respondent ...........
(ii) Age ........ (iii) Name of the village ........
(iv) Post Office ........ (v) Block ........ (vi) District ........
(vii) Economic category -- Small farmer/Marginal farmer/Landless Agricultural labourer/Non-agricultural labourer/Rural artisan.

APPENDIX - 1 : Programme undertaken by the I.R.D.P.

1. Agriculture
   1. Agricultural implements
   2. Soil and water conservation
   3. Land Reclamation and Development
   4. Storage Bunds
   5. Other (specify)

2. Minor Irrigation
   1. Dug well
   2. Bore well
   3. Tube well
   4. Removal of old well
   5. Pump set
   6. Electric Motor
   7. Diesel Engine
   8. Other (specify)

3. Animal Husbandry
   1. Milk animal :
      a) Cows
      b) Buffaloes
   2. Sheep
   3. Goats
   4. Poultry birds
   5. Pigs
   6. Plough bullocks
   7. Camel
   8. Other draught animals like male and female buffaloes
   9. Other (specify)

4. Village Industries :
   1. Khadi (cotton, woolen and silk)
   2. Processing of cereals and pulses
   3. Ghanai oil
   4. Manufacture of rum-gur and Khandsari
   5. Palm gur making and other palm products
   6. Cottage match
   7. Non-edible oils and soap
   8. Hand made paper
   9. Bee-keeping
   10. Villages pottery
   11. Playing curving and tanning of hides and skin sand ancillary industries connected with the same and cottage leather industry.
12. Fibre other than coir
13. Manufacture of gums and resins
14. Lime manufacturing
15. Collection of forest/plants and fruits for medical purposes
16. Blacksmith
17. Carpentry
18. Manufacture and use of methan (gobar) gas from cow dung and other waste products (such as flesh of dead animals, night soil, etc.)
19. Manufacture of shellac
20. Bamboo and cane work
21. Manufacture of katha
22. Fruit processing and fruit preservation
23. Manufacture of household utensils in aluminium
24. Food products including food processing
25. Tobacco and beverages
26. Cotton textiles
27. Textile products including readymade garments
28. Manufacture of silver work
29. Leather and leather products
30. Ceramics
31. Hand looms

5. Tertiary sector (Service/Business)
   1. Bullock carts
   2. Camel cart/Draught animal driven cart
   3. Repair and maintenance workshop
   4. Tailoring shop
   5. Shoe repair unit
   6. Spice grinding unit
   7. Rickshaw pulling
   8. General merchant
   9. Cloth selling
   10. Others (specify)

6. Others
   1. Horticulture
   2. Pisciculture

APPENDIX - II

Coverage of families and financial assistance given to them under various purposes:
A. Name of block
B. Year of coverage
   (i) 1989-90
   (ii) 1990-91
   (iii) 1991-92
C. Purposewise coverage of families and total financial assistance advanced:
<table>
<thead>
<tr>
<th>No.</th>
<th>Purpose</th>
<th>No. of families covered</th>
<th>Total financial assistance advanced</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Agriculture</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Animal husbandry</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Minor Irrigation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Village industries</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Service and business</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Extent of utilization of benefits for selected schemes under J.R.D.P.

1. For what purpose you have received the loan?
   (i) ........
   (ii) .......

2. How much financial assistance (Loan + subsidy) availed by you:
   ...........

3. To what extent you have been given loan:
   (i) 100%
   (ii) 75%
   (iii) 50%
   (iv) 25%

4. How much of the total loan you have utilized:
   (i) Upto 25%
   (ii) 25 to 50%
   (iii) 50 to 75%
   (iv) 75 to 100%

5. How much income has received during three years after implementation of the programme.

### Programme - I

<table>
<thead>
<tr>
<th>Year</th>
<th>Money utilized Rs.</th>
<th>Gross income Rs.</th>
<th>Net profit Rs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>89-90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90-91</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>91-92</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Programme - II

<table>
<thead>
<tr>
<th>Year</th>
<th>Money utilized Rs.</th>
<th>Gross income Rs.</th>
<th>Net profit Rs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>89-90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90-91</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>91-92</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Programme - III

<table>
<thead>
<tr>
<th>Year</th>
<th>Money utilized Rs.</th>
<th>Gross income Rs.</th>
<th>Net profit Rs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>89-90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90-91</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>91-92</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### APPENDIX - III

#### Animal Husbandry

<table>
<thead>
<tr>
<th>Year</th>
<th>Small farmers</th>
<th>Marginal farmers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Amount received</td>
<td>Amount utilized</td>
</tr>
<tr>
<td>1989-90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1990-91</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1991-92</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Animal Production

<table>
<thead>
<tr>
<th>Year</th>
<th>Small farmers</th>
<th>Marginal farmers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total production of milk in one lactation (Lit.)</td>
<td>Milk production during lactation (Lit.)</td>
</tr>
<tr>
<td></td>
<td>Milk production of milk during lactation (Lit.)</td>
<td>Cost production of milk during lactation (Lit.)</td>
</tr>
<tr>
<td>1989-90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1990-91</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1991-92</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Income

<table>
<thead>
<tr>
<th>Year</th>
<th>Small farmers</th>
<th>Marginal farmers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Income from dung</td>
<td>Income from heifer</td>
</tr>
<tr>
<td>1989-90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1990-91</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1991-92</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Expenditure:

<table>
<thead>
<tr>
<th>Year</th>
<th>Small Farmers</th>
<th>Marginal Farmers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Expenditure</td>
<td>Expenditure</td>
</tr>
<tr>
<td></td>
<td>on feeding</td>
<td>on medicine</td>
</tr>
<tr>
<td>1989-90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1990-91</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1991-92</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Animal Husbandry Practices:

- **Have you heard the improved breeds of buffaloes, cows?** Yes/No
- If yes, please name the improved breeds of the following:
  - **Buffaloes**
  - **Cows**
    - 1.
    - 2.
    - 3.
    - 4.
- **Have you purchased any of the breed so far?** Yes/No
- If yes, please indicate the breed you purchased:
  - **Buffaloes**
  - **Cows**
    - 1.
    - 2.
    - 3.
    - 4.

### How do you feel after the purchase of these breeds?

1. Given more milk
2. More income from heifer/offspring
3. More dung for compost

### Details of expenditure per animal

<table>
<thead>
<tr>
<th>Cost of animal</th>
<th>Feeding expenditure per month</th>
<th>Medicine cost per month</th>
<th>Other maintenance</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Details of output per animal:

<table>
<thead>
<tr>
<th>Production of milk per month</th>
<th>Income from milk per month</th>
<th>Income from dung per month</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Return in terms of heifer/offspring:

<table>
<thead>
<tr>
<th>Income from heifer</th>
<th>Income from offspring</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Income from dairy enterprise:

Economics of dairy enterprise have been worked out. The detail analysis is given as under:

Annual Maintenance of a Breeds

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Particulars</th>
<th>Maintenance cost/breed</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Small farmers</td>
<td>Marginal farmers</td>
</tr>
</tbody>
</table>

1. Green fodder
2. Dry fodder
3. Concentrates
4. Salt and chalk
5. Shed maintenance charges
6. Veterinary cost
7. Miscellaneous charges

<table>
<thead>
<tr>
<th>Table - Showing an annual income per breed</th>
</tr>
</thead>
<tbody>
<tr>
<td>S.No.</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

1. Gross income
2. Net maintenance cost
3. Net income
4. Input-output ratio
5. Cost of milk production
APPENDIX - IV

Loaining system

1. Do you know loan?  Yes/No
2. If yes, name the loaning institutions
   (i) 
   (ii) 
   (iii) 
3. Which type of loan being advanced by the credit institutions?
   If please tick (/) on the followings.
   (i) Crop loan
   (ii) Dairy loan
   (iii) Loan for small industries
   (iv) Loan for tube-well installation
   (v) Loan for the purchase of fertilizer/plant protection materials.
   (vi) Loan for the purchase of implements
   (vii) Any other institutions.
4. Who approached you for loaning?
   (i) 
   (ii) 
   (iii) 
5. Loaining personnel approached you at:
   (i) Village level
   (ii) Called credit institution
   (iii) Block Hqrs.
6. Have you filled any loaning form? Yes/No
7. If yes, have you facing any problem in finding and fulfilling the loaning form.
   (i) 
   (ii) 
   (iii) 
   (iv) 
8. Do you facing difficulties in receiving loan? Yes/No
   If yes, please indicate the difficulties.
   (i) 
   (ii) 
   (iii) 
   (iv) 
9. Please detailed your amount of loan.

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Loan received</th>
</tr>
</thead>
</table>
10. Have you loan received the short term/medium/long term loan? Please tick (/) on the above.
11. Please tell the rate of interest of advancing loan.

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Term</th>
<th>Rate</th>
</tr>
</thead>
</table>

Maintenance of loan on various development activities

1. Please tell the requirement of credit and the purpose for which you required the loan.

| S.No. | Purpose | Amount of credit required |
2. How much amount got sanctioned out of requirement?

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Purpose</th>
<th>Amount of credit sanction</th>
</tr>
</thead>
</table>

3. Have you utilized the credit for the project if sanction? Yes/No
   If so, please detail the utilization of credit other than the project.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Purpose</th>
<th>Amount utilized</th>
</tr>
</thead>
</table>

If so, please tell the detailed of the correct utilization.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Purpose</th>
<th>Amount utilized</th>
</tr>
</thead>
</table>

4. How do you feel after the utilization of credit in your project? Please tick (*) on any one of the point.

(i) No profit
(ii) Less profit
(iii) Average profit
(iv) More profit

5. Do you find any change in your social status? Please tick (*) on any one of the following:

(i) No change
(ii) Somewhat change
(iii) Better change

6. Do you feel many changes after getting loan? Please specify.

(i) 
(ii) 
(iii) 

7. Please tell the importance of loan according to your observations.

(i) 
(ii) 
(iii) 

APPENDIX - V

Socio-economic Status

Put tick (*) mark in appropriate column against each aspect of socio-economic status.

1. Size of holding

<table>
<thead>
<tr>
<th>(i) N.A.</th>
<th>(ii) Upto one acre</th>
<th>(iii) Upto 2 acres</th>
<th>(iv) Upto 3 acres</th>
<th>(v) Upto 4 acres</th>
<th>(vi) Upto 5 acres</th>
</tr>
</thead>
<tbody>
<tr>
<td>Score 1</td>
<td>Score 2</td>
<td>Score 3</td>
<td>Score 4</td>
<td>Score 5</td>
<td></td>
</tr>
</tbody>
</table>

2. Education

<table>
<thead>
<tr>
<th>(i) Illiterate</th>
<th>(ii) Can read only</th>
<th>(iii) Can read and write</th>
<th>(iv) Primary</th>
<th>(v) Junior high school</th>
<th>(vi) High school</th>
<th>(vii) Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Score 0</td>
<td>Score 1</td>
<td>Score 2</td>
<td>Score 3</td>
<td>Score 4</td>
<td>Score 5</td>
<td>Score 6</td>
</tr>
</tbody>
</table>

3. Caste

<table>
<thead>
<tr>
<th>(i) Schedule caste</th>
</tr>
</thead>
<tbody>
<tr>
<td>Score 1</td>
</tr>
</tbody>
</table>
4. **Hindu**
   - (i) Kachcha
   - (ii) Mixed
   - (iii) Pucca

5. **Family**
   - (a) Type:
     - (i) Single
     - (ii) Joint
   - (b) Size:
     - (i) Upto 5 members
     - (ii) Above 5 members

6. **Occupation**
   - (i) Labour
   - (ii) Caste occupation
   - (iii) Business
   - (iv) Independent profession
   - (v) Cultivation
   - (vi) Service

7. **Material possession**
   - (i) Cycle
   - (ii) Motor cycle/scooter
   - (iii) Radio
   - (iv) Television
   - (v) Electricity
   - (vi) T.V.
   - (vii) Fan
   - (viii) Crockery
   - (ix) Pressure cooker
   - (x) Time piece/wall clock
   - (xi) Wrist watch
   - (xii) Sewing machine
   - (xiii) Smokeless chullah
   - (xiv) Newspaper
   - (xv) Any other (Please specify)

8. **Farm power**
   - (i) Non
   - (ii) Diesel plough
   - (iii) Improved plough
   - (iv) Seed drill
   - (v) Sprayer/duster
   - (vi) Chaff cutter
   - (vii) Thresher
   - (viii) Pump-set
   - (ix) Tube-well
   - (x) Bullocks
   - (xi) Bullock cart
   - (xii) Tractor
   - (xiii) Godown

<table>
<thead>
<tr>
<th>Occupation</th>
<th>Score</th>
<th>Before IRDP</th>
<th>After IRDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Labour</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Caste occupation</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Business</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Independent profession</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Cultivation</td>
<td>5</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Service</td>
<td>6</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>Cycle</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Motor cycle/scooter</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Radio</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Television</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Electricity</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>T.V.</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Fan</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Crockery</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Pressure cooker</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Time piece/wall clock</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Wrist watch</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Sewing machine</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Smokeless chullah</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Newspaper</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Any other</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Farm power</th>
<th>Score</th>
<th>Before IRDP</th>
<th>After IRDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Diesel plough</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Improved plough</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Seed drill</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Sprayer/duster</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Chaff cutter</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Thresher</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Pump-set</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Tube-well</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Bullocks</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Bullock cart</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Tractor</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Godown</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
</tbody>
</table>
(xiv) Cattle shed  2
(xv) Electric motor  2

9. Annual family income
   (i) Upto Rs. 2500/-  1
   (ii) Rs. 2500/- to Rs. 3500/-  2
   (iii) Rs. 3500/- to Rs. 4500/-  3
   (iv) Rs. 4500/- to Rs. 5500/-  4
   (v) Rs. 5500 and above  5

10. Social participation
    (i) No affiliation  0
    (ii) Membership of one organiz.  1
    (iii) Membership of two organiz.  2
    (iv) Membership of more than 2  3

11. Children's education
    (i) Illiterate  0
    (ii) Primary  1
    (iii) Middle  2
    (iv) High School  3
    (v) Intermediate  4
    (vi) Graduate  5

12. Food habits
    (i) Take vegetable only  1
    (ii) Take pulse only  2
    (iii) Take vegetable+pulse  3
    (iv) Take veg. + pulse + milk  4
    (v) " veg.+pulse+milk+egg or meat"  5

13. Clothing position
    (i) Only single dress  1
    (ii) Two or more dress  2
    (iii) Woolen cloths  3

14. No. of family member employment
    (i) One  1
    (ii) Two  2
    (iii) Three and above  3

APPENDIX - VI

Problems faced by beneficiaries in obtaining benefits through I.R.D.P.
(Put tick /) mark in appropriate column against each statement.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Statements</th>
<th>Agree</th>
<th>Indifferent</th>
<th>Disagree</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>3</td>
<td>4</td>
<td>5</td>
</tr>
</tbody>
</table>

A. The personal :
1. Illiteracy of the beneficiaries
discouraged for the utilization
   of benefits.
2. Conservativeness the landless villagers kept them aloof from the IRDP.
3. Poor financial conditions caused hindrances in the decision making in respect of adoption of independent occupation.
4. Poor health of the beneficiaries restrained them from hardwork.

B. The Social:
1. Caste structure of the village discouraged in the selection of gainful occupation.
2. Outlook of village leadership restricted the social growth.
3. Religious attitude also effect adversely.
4. Lack of opportunities for the technical training in different areas decreases the growth.

C. The Administration:
1. Indifferent character of the officers involved in the programme.
2. Lack of follow-up measures.
3. Lack of proper marketing facilities for the disposal of commodities.
4. Lack of incentives by the initiators of IRDP.

D. Supply and Services:
1. Inadequate and untimely supply of inputs affected adversely.
2. Loan sanctioned were in adequate for a particular type of occupation.
3. Discrimination in sanctioning and dispersing the loans.
4. Problems of raw material causes failure of the occupation.

E. Supervision and Guidance:
1. Lack of technical supervision in the operation of the occupation.
2. Irregular visits and advice by the supervising officials.
3. Lack of communication facilities in respect of various benefits being given the landless through the programme.