Annexure 1

CENSUS QUESTIONNAIRE

Name of Village:

1. Number of household:

2. Name of the head of household:

3. Caste:

4. Land ownership: Irrigated Area:
   (a) Total Cultivated area: Any changes over
   (b) Total Owned area: past ten years:
   (c) Total area taken on rent:
   (d) Total area given out on rent:

5. Livestock:
   (a) Bullocks
   (b) Cows
   (c) Buffaloes
   (d) Others

6. Other agriculture related assets:
   (a) Tractor
   (b) Thresher
7. Total number of household members:

(a) Male

(b) Female

(c) Children

8. Main source of household income:

9. If agriculture be the main source of livelihood, what is the period for which self-cultivation provides the basic needs of the household

(a) For the whole year

(b) More than six months, but less than a year

(c) Less than six months

10. In the previous year, were the basic needs of the household (grain/home-stead/clothing) financed through credit-borrowings:

Details:

11. Main occupation of household members:

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<tr>
<th></th>
<th>Male</th>
<th>Female</th>
<th>Child</th>
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<tr>
<td>(A)</td>
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<tr>
<td>(1)</td>
<td>Cultivators</td>
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<td>(2)</td>
<td>Agricultural Labourers</td>
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</table>
(3) Supervision

(4) Others

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<thead>
<tr>
<th></th>
<th>Male</th>
<th>Female</th>
<th>Child</th>
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</thead>
</table>

(B)

(1) Self-employed: -
   In the village:

(2) Outside the village:

(3) Government Employment:

(4) Non-Government Employment in organised sector:

(5) Unorganised labour in the town:

(6) Others:

(7) Educated members of household:

(8) Educated unemployed:

12. Any other information:
Annexure 2

CULTIVATOR QUESTIONNAIRE

1. Household No.

2. Type of HH: Absentee landlord/Gentleman farmer/others

3. Irrigation:
   (i) Do you provide adequate irrigation to your crops?
   (ii) What is your source of irrigation?
   (iii) Do you think controlled irrigation is a problem for you? Why?

4. Do you practise crop-rotation?

Details:

5. Do you practise multiple cropping? Has it changed recently? Details:

6. Do you ever leave any land fallow?

7. Important Rabi Crops:-

   Area under these crops in the last season:

8. Important Kharif Crops:-

   Area under these crops in the last season:
9. Output and input pattern of important crops:

<table>
<thead>
<tr>
<th>PADDY</th>
<th>WHEAT</th>
<th>MAIZE</th>
<th>JUTE</th>
<th>OTHERS</th>
</tr>
</thead>
</table>

(i) Output:

(ii) Input:

(a) Seed

(b) Fertilizer
  Urea
  Phosphate
  NKP

(c) Irrigation

(d) Labour

(e) Pesticides

(iii) Marketed:

10. Organisation of marketing:

(i) When was it marketed?

(ii) Through whom?

(iii) To whom?

(iv) Do you need to buy any grain at any time of the year?

Details:

11. Has your output per unit of land increased recently for any crop?
If yes, for which crop/crops? Why?

12. Has your net output value increased? Give reasons:

13. In case land is leased in:

   (i) Is land easily available for leasing?

   (ii) What is the tenancy arrangement in terms of -

   (a) Output sharing-Fixed rent/ crop sharing (grain/husk/straw)

   (b) Cost sharing

   (c) Duration of contract

   (d) Who takes decisions about crop, quantum of inputs etc.? Owner / tenant / Jointly

   (e) If certain investments are made on the land, who takes the decision? Who bears the cost?

   (f) Does the owner stipulate any minimum level of rent?

   (g) What happens in the case of crop-failure?

   (h) Do you (or any other member of your family) have to perform unpaid/underpaid labour for the landlord?

14. In case land is leased out-

   (i) Why do you lease out?

   (ii) What is the tenancy arrangement in terms of items (a) to (h) in the previous question?

15. Do you have attached/semi-attached servants? If yes,
(i) No. of attached servants - 

(ii) What jobs do they perform? 

(iii) How long have they been working for you? 

(iv) What is their remuneration? 

<table>
<thead>
<tr>
<th>Cash</th>
<th>Kind</th>
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</thead>
</table>

(v) Any other benefits apart from regular payments? 

(vi) Have you given them any plot of land? 

(vii) What is the arrangement? 

(viii) Are they indebted to you? 

(ix) Why did they take loan? 

(x) Do you charge any rate of interest? 

16. Furnish similar information in case of semi-attached servants: 

17. Do you rely mainly on hired labour for most of the agricultural operations? 

18. Has your labour-demand increased in recent years? Why? 

19. Is availability of labour a problem in the peak seasons? Details: 

20. Do you notice any change in the attitude of labourers in this village? Details:
21. What wages did you pay to the casual labourers in the last season?

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<thead>
<tr>
<th>OPERATION</th>
<th>Working Hours</th>
<th>Cash</th>
<th>Kind</th>
<th>Cash</th>
<th>Kind</th>
<th>Cash</th>
<th>Kind</th>
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<tbody>
<tr>
<td>Ploughing</td>
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<td>Others</td>
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</tbody>
</table>

22. Is there a seasonal variation in the wages? Details:

23. How does a change in wages come about?

24. What are the major running expenses of your family?

Consumption:

Education:

25. Have you invested in real estate? Details:

26. Have you invested in gold/silver recently?

27. What is your current Bank Balance?

28. Any other financial/physical investment by the family:

29. Have you availed of the borrowing facilities from the banking system?

30. Has the condition of your family improved in recent times? Details:

31. Have you been using HYV? Details:
32. Do you apply adequate dosage of fertilizers, pesticides etc.? If not, why not?

33. Have you invested in any agricultural implement? Details:

34. Do you think that there is scope to increase output on your farm? If yes, why are you not doing it?

35. Has any extension worker/Government Officer connected with agriculture ever come to you? Details:

36. Are you aware of any government programme for the farmers?

37. Have you benefitted from them? Do you think these programmes are useful?

38. Are the prices for your produce remunerative? Details:

39. Has the general price level of the commodities you buy from the market increased more than the prices of what you sell?

40. Have you lately shifted land from tenant cultivation to self-cultivation with the help of labourers? If so, why?

41. Do you lend out money to parties other than your own tenants, farm servants or casual labourers?

42. Do you purchase grains from smaller farmers for purposes of trade?

43. Any other information:
Annexure 3

LABOUR QUESTIONNAIRE

[Agri L = Landless labourers
+ = Marginal farmers for whom hiring out
L is an important source of earning]

1. Name of the respondent and HH No.

2. Type of respondent: Landless, fully attached (farm servant), semi-attached or casual L; L with some land (excepting homestead).

3. Since when is the respondent in his present occupation? Reasons for change:

4. Was he ever before
   (a) A tenant?
   (b) A farm servant?
   (c) Any other kind of labourer?
   (d) In any other kind of occupation?

5. If he was a tenant, was he evicted by the landlord? If yes,
   (a) When was he evicted?
   (b) Does he now work as a labourer for the landlord of whom he was a tenant?

6. In case of farm servants/semi-attached labourers, do some other members of his family work for the same employer as attached or semi-attached labourer? If yes, what kind of work do they do?

7. Did he own any land before? How did he lose it?

8. Does he own any land (excepting homestead)?

9. In case of farm servants/semi-attached Labour
(a) For what period is the respondent farm servant's labour contract with the employer?
(b) For how long has he been working for the same employer?
(c) If it is more than 5 years, is there any special reason for this long association?

(i) An ancient hereditary debt
(ii) Loan taken some years back
(iii) Without any outstanding debt & some other reason such as outstanding family relation.

(d) Does the respondent need regular consumption loan from the employer (i.e. is he a chronic deficit case)?

(e) The labourer has received some plot of land on allotment basis from the landlord:

(i) How much land has been allotted?
(ii) What part of the produce of the allotment land has to be paid to the employer?
(iii) Whether the labourer cultivates the land with the owner's bullock and plough?
(iv) Whether the owner shares any items of costs like seed, fertilizers, water etc.

(f) In case of an outstanding debt,
(i) Its amount
(ii) Age
(iii) For (cash, kind, labour) in which repayment has to be made or is being made
(iv) The kind of interest that has to be paid

(g) What are the obligations of the labourer towards the employer?

(i) To work full time for the employer on all farm labour and non farm work without the freedom to work for any other employer at any time.
(ii) To be available to the employer for any kind of work whenever required by the employer.
(iii) To work on the land of the owner with the latter's bullock and plough.
(iv) Any other obligations (specify)

10. **WAGES**

(i) As a casual labourer, how much does the respondent and his family members get currently?

<table>
<thead>
<tr>
<th>OPERATIONS</th>
<th>Male Working</th>
<th>Female Cash</th>
<th>Kind</th>
<th>Child Cash</th>
<th>Kind</th>
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<tbody>
<tr>
<td>day in Hours</td>
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<td>Ploughing</td>
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<td>Inter-culture</td>
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<td>Harvesting</td>
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<td>Watching</td>
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<td>Others</td>
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</table>

(ii) Wages for long duration contracts (for attached/semi-attached labourers)

1. Cash (Rs.)
2. Paddy/Wheat (Kg.)
3. Meals & others (Nos.)
4. Clothes

(iii) If, apart from the respondent, any one in the family works as an attached/semi-attached labourer, record the wage-schedule as above.

(iv) If any other of the family works outside the agriculture sector within the village, record the total earnings.

(v) If any member of the household works outside the village, record the details of the employment and total earnings.
(vi) Current total earnings of the household by selling labour

(vii) According to the respondent, are wage-rates other than he/she of his/her family members get prevalent in the village? If yes, why (details):

(viii) Whatever be the status of the respondent (e.g. casual labourer/attached/semi-attached labourer), does he/she prefer it to the other options?

(ix) As a casual labour, did the respondent ever have to work for lower than the ruling wage rate to get work?

(x) Has there been any occasion when for the same operation, different employers offered different wage rates? Give details:

(a) Which month
(b) Which operation
(c) Which kind of employer pays more
(d) For what reasons

11. Are the wages received by the respondent or his family members this year the same as those received by him last year? If no, how has the change come about?

(a) Employer himself has led the wages
(b) Any other way (Details)

12. Record the changed wage-schedule for the respondent labourer and his/her family members.

13. Does the respondent know about the minimum wage rate declared by the Government?

14. Has the respondent taken any loan against labour? If yes, give particulars:

(a) When taken
(b) From whom taken
(c) How much
(d) In what form
(e) What is the repayment contract
(f) Did he give any mortgages? If so, particulars
(g) Does he have to pay any interest
(h) In how many days labour is it to be repaid

(i) Would his daily wage-rate be lower than what he would have got otherwise?

15. Has he taken any loan this year, not in terms of labour?

(a) When
(b) From whom
(c) How much
(d) In what form
(e) Where will he get the means to repay it
(f) Did he give any mortgages? If so, give particulars
(g) Does he have to pay any interest

16. Did the respondent seek any loan last year? Give particulars.

17. Would the respondent find it easier to get consumption credit if he were a fully attached or semi-attached labourer than if he were a totally unattached labourer?

18. If the labourer possesses any land, where does he get loan from?

19. Amount of land possessed by the respondent:

(i) Part owned

(ii) Part leased in

20. If land is mostly leased in,
(a) Does respondent (or any other member of his family) work as a casual labourer mainly for the landlord?

(b) If yes, does the landlord pay him the going daily wage rate?

(c) Does he have any other obligation to the landlord?

(d) Does he have the freedom to work for employers other than the landlord without fear of losing the land?

21. Does he have his own bullock & plough? (If yes, does he ever hire out his bullock & plough)?

22. Does the landlord share in his costs of seed, fertilizers, etc.?

23. Does he at any time find it necessary to hire labour on his own farm?

(a) Does he pay hired labourers at the ruling wage rate? If not, why not?

24. CALENDER FOR EMPLOYMENT CONDITIONS FOR THE RESPONDENT

<table>
<thead>
<tr>
<th>MONTH</th>
<th>Hindi name for the month</th>
<th>Total days of employment</th>
<th>Operations Wages Received</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apr-May</td>
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<td>May-June</td>
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<td>Feb-Mar</td>
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<td>Mar-Apr</td>
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</tbody>
</table>
25. CALERENCE OF EMPLOYMENT CONDITIONS FOR OTHER AGRICULTURAL LABOURERS IN THE FAMILY

<table>
<thead>
<tr>
<th>MONTH</th>
<th>Total No. of family members seeking employment</th>
<th>Total days of employment</th>
<th>Operations</th>
<th>Wages Received</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apr-May</td>
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<td>May-June</td>
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<td>Mar-Apr</td>
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26. Approximate earnings (annual) of the family by selling labour:

27. Approximate earning of the family from own land

28. Remittances (if any)

29. If women from the Household do not sell their labour for agricultural operations, why not?

30. Has there been any change in the employment pattern of the family? Details:
31. Consumption pattern in a typical week:

<table>
<thead>
<tr>
<th>Name</th>
<th>Quantity</th>
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</thead>
<tbody>
<tr>
<td>Rice</td>
<td></td>
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<tr>
<td>Wheat</td>
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<td>Pulses</td>
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<td>Millets</td>
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<td>Milk</td>
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<tr>
<td>Meat/Fish</td>
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<td>Vegetables</td>
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<tr>
<td>Maize</td>
<td></td>
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<td>Others</td>
<td></td>
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</tbody>
</table>

32. Other running expenses (per week/month)

- Fuel
- Edible oil
- Kerosene oil
- Medicines
- Chewing tobacco/Bidi
- Others

33. Expenditure on Clothes Budget in the past six months:

- Lungi
- Sari
- Shirt
- Others

34. Domestic Possessions:

- Charpoy/Chouki
- Kerosene lamp
- Watch
- Transistor
- Cycle
- Others

35. Any other information: