

PAKISTAN INSTITUTE OF DEVELOPMENT ECONOMICS  
 QUAID-I-AZAM UNIVERSITY CAMPUS, P.O. BOX 1091, ISLAMABAD  
**PAKISTAN RURAL HOUSEHOLD SURVEY**  
**2004**  
**MALE QUESTIONNAIRE**



**ROUND 2**

HOUSEHOLD'S COMPNO:

TEAM NUMBER:

PROVINCE		CODE:	
DISTRICT		CODE:	
TEHSIL		CODE:	
VILLAGE		CODE:	
SETTLEMENT		CODE:	
HH NUM			

NAME OF THE HOUSEHOLD'S HEAD			
ADDRESS OF THE HOUSEHOLD			
NATIVE LANGUAGE		CODE:	
HOUSEHOLD'S QUOM/ZAAT/BIRADARI		CODE:	

INTERVIEWER'S NAME		CODE:	
DATE OF THE INTERVIEW		SIGNATURE:	
OPERATOR'S NAME		CODE:	
DATE OF DATA ENTRY		SIGNATURE:	

SUPERVISOR'S NAME		CODE:	
DATE OF SUPERVISION		SIGNATURE:	
RECORD OF VISITS:	START TIME:	FINISH TIME:	

GPS MEASUREMENTS			
ELEVATION:	_ , _ _ _	m	LATITUDE N  _ _ . _ _ _ _ _
			LONGITUDE E  _0_ _ _ . _ _ _ _ _

1. Was this household found? <input type="checkbox"/> 1 Yes ▶ 5 2 No	2. Reason for not found <input type="checkbox"/> 1 Moved 2 Don't Know ▶ NEXT HOUSEHOLD 3 Other ▶ 4 (Specify: _____)	3. Where and when did the HH move? District <input type="text"/> 1 Urban <input type="checkbox"/> Code <input type="text"/> 2 Rural <input type="checkbox"/> YEAR: <input type="text"/>	4. Who stated this reason? <input type="checkbox"/> 1 Relative 2 Neighbor 3 Knowledgeable person 4 Other ▶ NEXT HOUSEHOLD	Result of the visit <input type="checkbox"/> 1 Complete 2 Partially complete 3 No respondent available 4 Refused 5 Other (Specify: _____)
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# Section 1: Agriculture

## Part 1: Land ownership and cultivation - Overview

1 Did your household own or cultivate any land in Kharif '04 or Rabi'05?

1 Yes

2 No **ENUMERATOR: ► QUESTION 20**

2. **Enumerator:** Find the person most knowledgeable about cultivation or (if applicable) the leasing out of household land. When the roster is finished be sure to copy the respondent's PID04.

PID04:

3. For how many years have you been managing your own land and/or cultivating land ?

YEARS:

KHARIF 04		KANALS
4a.	How much land did your household own in Kharif '04? <b>If owned land equals 0 ► Q9</b>	
4b.	How much of this was cultivable?	
5.	How much of this cultivable land did your household self-cultivate?	
6.	How much of your self-cultivated land was left fallow?	
7.	How much cultivable owned land was leased out on fixed rent?	
8.	How much cultivable owned land was leased out on share this season	
9.	How much land did your household lease-in on fixed rent in Kharif '04?	
10.	How much land did your household lease-in on share cropping in Kharif '04?	
11.	<b>Enumerator:</b> calculate operated area = area self-cultivated (5) + area leased in (9+10)	

RABI 05		KANALS
12a.	How much land did your household own in Rabi '05? <b>If owned land equals 0 ► Q17</b>	
12b.	How much of this was cultivable?	
13.	How much of this cultivable land did your household self-cultivate?	
14.	How much of your self-cultivated land was left fallow?	
15.	How much cultivable owned land was leased out on fixed rent?	
16.	How much cultivable owned land was leased out on share this season	
17.	How much land did your household lease-in on fixed rent in Rabi '05?	
18.	How much land did your household lease-in on share cropping in Rabi '05?	
19.	<b>Enumerator:</b> calculate operated area = area self-cultivated (13) + area leased in (17+18)	

**Instructions: Round marlas to nearest kanal as follows:**

Marlas	0-2	3-7	8-12	13-17	18-20
Kanals	0	0.25	0.5	0.75	1.0
1 acre = 8 kanals					
1 Jareb = 4 kanals					

20. Did your household ever inherit any land?

1 Yes

2 No **► Q 22.**

21. How much land did your household inherit?

a) Total area

KANALS:

c) Barani area

KANALS:

b) Irrigated area

KANALS:

d) Uncultivable/  
residential area

KANALS:

22

**Enumerator Check: If the answer to Q.1 was 'Yes' ==> Section 1, Part 2. If the answer to Q1. was 'NO' ==> Section 3"**

## Instructions for plot-level enumeration and Section 1 checklist

**DEFINITIONS:**

A plot is a contiguous piece of land that has a common owner and land rights. This section enumerates only plots that were owned or cultivated during Kharif04-Rabi05 seasons even if cultivated for only one season. Ignore any changes that occurred after Rabi 05 (i.e., in Kharif 05). Using the responses to the table in section 1 to categorize the household into one of the following types and follow instructions:

L	A household that owns land and leases it out to others but does not self- cultivate.	Report up to a maximum of 6 plots –starting with the largest
OC-L	A household that owns land and self-cultivates but also leases-out some land to others	Report up to the 3 largest self-cultivated plots first, and then up to the 3 largest leased-out plots
OC	A household that owns land and self-cultivates but neither leases-out nor leases-in any land	Report up to a maximum of 3 plots –starting with the largest
OCT	A household that owns land and self cultivates but also leases-in land from others	Report up to the 3 largest self cultivated plots first and then up to the 3 largest leased in plots
LOCT	A household that owns land and self cultivates but also leases-in as well as leases out land	Report up to 2 largest self cultivated, 2 largest leased in and 2 largest leased out plots
T	A household that does not own any land but cultivates land leased-in from others	Report up to the 3 largest leased-in plots

**Please tick off the parts of section 1 that you have administered using the appropriate checklist:**

Part	L	OC-L	OC	OCT/ LOCT	T
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

**Instruction:** Treat households that both lease-in and lease-out land, exactly like OCTs. Report ALL their plots in part 2-5, skip part 6 and complete part 7 onwards

Part 2: PLOT CHARACTERISTICS FOR OWNED AND LEASED-IN PLOTS-FOLLOW INSTRUCTIONS ON PREVIOUS PAGE TO SELECT PLOTS FOR ENUMERATION

PLOT NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
	<b>Enumerator:</b> List all plots first, then ask questions 2 to 16 for each plot	Total area  <b>Enumerator:</b> Convert to Kanals using table below	Total cultivable area	Is this plot within or outside the (revenue) village?  1 In ▶ 6 2 Out	Distance of plot from your homestead	Does plot receive canal irrigation?  1 Perennial 2 Kharif only 3 Rabi only 4 None ▶ 10	Where is plot on watercourse?  1 Head 2 Middle 3 Tail	Outlet RD for this watercourse  <b>NOTE:</b> Use list from community questionnaire	Name of the minor/distributary that feeds this watercourse  <b>NOTE:</b> Use list from community questionnaire	Are there any tubewells or other wells nearby that you can use to irrigate this plot?  1 Yes 2 No ▶ 12
	PLOT NAME	KANALS	KANALS	CODE	KILOMETERS	CODE	CODE	CODE	CODE	CODE
1										
2										
3										
4										
5										
6										

<b>Instructions: Round marlas to nearest kanal as follows:</b>					
Marlas	0-2	3-7	8-12	13-17	18-20
Kanals	0	0.25	0.5	0.75	1.0
1 acre = 8 kanals					
1 Jareb = 4 kanals					

PLOT NUMBER	11.	12.	13.	14.	15.	16.
	What is the quality of the groundwater available to irrigate this plot?  1 Good 2 Somewhat brackish 3 Very brackish	Is there any other source of irrigation such as a karez or a pond?  1 Yes 2 No	Soil type/ land quality?  1 Clay 2 Sandy (or reti) 3 Clay loam (or Maira or Acchi)  4 Chikni or Saqht 5 Other (Specify: _____)	Slope of plot?  1 Flat 2 Slight Slope 3 Moderate slope 4 Steep slope 5 Terraced	How much would this plot sell for per acre if it was sold today?  <b>ENUMERATOR: WRITE THOUSANDS OF RUPEES</b>	Does your household own this plot?  1 Yes 2 No
	CODE	CODE	CODE	CODE	RPS/ACRE	CODE
1						
2						
3						
4						
5						
6						

Part 3: Use of owned plots

Use of owned plots for Kharif04-Rabi05: Divide cultivable area of plot into the following categories.

LINE NUMBER	1.	2.	3.	4.	5.	6.	7.
	<b>Enumerator:</b> COPY PLOT NUMBER FOR ALL OWNED PLOTS IN PART 2 (SEE QUESTION 16 IN PAGE 6) THEN ASK QUESTIONS 2-7 FOR ALL LISTED PLOTS	Total cultivable plot area  NOTE: Check area against Q3 IN S1P2 (cultivable plot area)	Area self-cultivated by your household	Area left fallow	Was any part of this plot leased out? 1 Yes 2 No ► NEXT PLOT	Cultivable area leased out	How many tenants cultivate the leased out area of this plot?
	PLOT NUMBER	KANALS	KANALS	KANALS	CODE	KANALS	NUMBER
<b>KHARIF 04</b>							
01							
02							
03							
04							
05							
06							
<b>RABI 05</b>							
07							
08							
09							
10							
11							
12							

Part 4: Plot Ownership History and Land Rights Owned plots only. Leased in plots continue to Part 7 (Page 18).

LINE NUMBER	1.	2.	3	4	5	6
	<b>ENUMERATOR:</b> COPY THE PLOT NUMBERS OF ALL PLOTS LISTED IN PART 3 (PAGE 7) THEN ASK QUESTIONS 2 - 14	How did your household acquire this land? if more than one mode of acquisition choose the one corresponding to the majority of plot area  1 Inherited 2 Dowry 3 Gift 4 Purchased 5 Through Foreclosure 6 Granted by the government at no cost 7 Granted by the government at some cost 8 Traded for another plot 9 Other	When did your household acquire this land?	Does your household currently have the right to sell this plot?  1 Yes ▶ 6  2 No	Why can your household not sell this plot?  1 Under mortgage/collateral 2 Under long-term lease 3 Given by government 4 Don't have power of attorney (mukhtiarnaama) 5 Land owned jointly with relatives 6 land not yet inherited 7 Improper/lacking ownership document 8 Other (Specify: _____)	Is this plot registered in the name of a household member in the Patwari's record?  1 Yes 2 No
	PLOT NUMBER	CODE	YEAR	CODE	CODE	CODE
1						
2						
3						
4						
5						
6						



## Part 4: Plot Ownership History and Land Rights (END) Owned plots only. Leased in plots continue to Part 7 (Page 18)

LINE NUMBER	7	8	9	10	11			12	13	14
	Which legal documents do you have for this plot? (The most important)	What is the relationship of the person who gave Mukhtiarnaama to the household head? (*)	Has any other household ever claimed ownership of this plot?	When was the first claim made?	How was the dispute settled or how is it being settled? (give up to three most important)			How much have you paid in fees or other costs (so far) to settle this dispute ?	Has this land dispute been resolved?	When was it resolved?
	CODE	CODE	CODE	YEAR	CODE 1	CODE 2	CODE 3	Rs.	CODE	YEAR
1										
2										
3										
4										
5										
6										

(\*) If the Mukhtiarnaama is from more than one individual of which at least one is a female use the code for the female relative.

**Section 1: Agriculture**

**OWNED PLOTS ONLY**

**Part 5: Investment on owned land in past five years**

Regarding the plots owned by your household that we discussed in Part 3, were any major investments made on these plots over the last five years and, if so, what were the costs?

		1.-	2.-	3.	4.	5.	6.	7.	8.
		Did your household do any ..[INVESTMENT].. on any of your own plots over the last five years?	<b>ENUMERATOR:</b> Check with respondent and list all the plots on which ...[INVESTMENT].. was done	In which year did you do this [INVESTMENT].. on this ...[PLOT].. ?  (*)	Total cash costs of this [INVESTMENT].. on this ...[PLOT]..	Total days of your family labor  <b>8 hours = 1 day</b>  PLEASE REPORT LABOR DAYS TO THE NEAREST DAY, E.G. 2.5 BECOMES 3 AND 2.2 BECOMES 2.	What's the current condition of this [INVESTMENT].. on this .[PLOT]. ?	Was this ..[PLOT].. leased out at the time this ..[INVESTMENT].. was made or has it been leased out anytime since then?	At the time of this [INVESTMENT].., was this ..[PLOT]..leased out on fixed rent or share basis?
		1 Yes		1 2005 2 2004 3 2003 4 2002 5 2001	(include the costs of all hired labor)		1 Good 2 Not functioning/destroyed	1 Leased out at time of investment 2 Leased out only after investment was completed 3 Not leased out during or after investment	1 Fixed rent 2 Share
		2 No ► <b>NEXT INVESTMENT</b>						► 12  ► <b>NEXT INVESTMENT OR PLOT</b>	
<b>INVESTMENT</b>		<b>CODE</b>	<b>PLOT N°</b>	<b>CODE</b>	<b>Rs.</b>	<b>N° OF DAYS</b>	<b>CODE</b>	<b>CODE</b>	<b>CODE</b>
A.	Major land leveling/clearing/reclamation	01							
		02							
		03							
B.	Construction/major repair of bunds or terraces	04							
		05							
		06							
C.	Construction, cleaning, or repair of field channels for irrigation or drainage	07							
		08							
		09							
D.	Digging/deepening well, tank, or installing tubewell	10							
		11							
		12							
E.	Converting land to/from orchard or planting trees in or around plot	13							
		14							
		15							
F.	Other major investment (Specify type: _____)	16							
		17							
		18							

(\*) If multi year investment, use most recent year.

Part 5: Investment on owned land in past five years

LINE NUMBER	9.	10.	11.	12.	13.
	Total days of labor provided by the tenant, for this ...[INVESTMENT]... in this ..[PLOT]..?	% cash cost paid by tenant, for this ...[INVESTMENT]... in this ..[PLOT]..?	Does this tenant still lease this ...[PLOT]...?  1 Yes 2 No	For how many years after this ...[INVESTMENT]... was this ...[PLOT]... leased-out on fixed rent basis?  1 season = 0.5 year	For how many years after this ...[INVESTMENT]... was this ..[PLOT].. leased-out on share basis?  1 season = 0.5 year
	Nº OF DAYS	%	CODE	YEARS	YEARS
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					

**Section 1: Agriculture**

**LEASED-OUT PLOTS ONLY**

**Part 6A: Information on Tenancy Contracts: Landlords - General Information**

**Note:** Ask each question once for each plot (or sub-plot, if applicable), unless the same plot was leased out to two different tenants in Kharif04 and Rabi05. In this case, enter separate information for each season on this plot.

LINE NUMBER	1. <b>ENUMERATOR:</b> COPY PLOT NUMBER OF LEASED OUT PLOTS FROM PAGE 7 (LOOK AT Q.5). IN CASE OF PLOT DIVISION , ADD SUBPLOT NUMBER  <b>Assignment of subplot numbers in case of plot division:</b> Enumerate a maximum of six plots/subplots, starting with the first leased out plot in Part 3. Subplots should be numbered from largest to smallest. In case a plot was split into different subplots in different seasons, assign separate subplot numbers for each season (Please refer to the Interviewer's Manual).		2. Area of plot/sub-plot  IF NO SUB-PLOTS, THEN CHECK IF AREA IS THE SAME AS THAT REPORTED IN PAGE 7, Q.6: AREA LEASED OUT	3. Type of contract  1 Sharecrop 2 Fixed rent 3 Mortgage out ► NEXT PLOT 4 Other ► NEXT PLOT	4.- Was this plot leased out to this tenant during (season)?  1 Kharif '04 2 Rabi '05 3 Both Kharif '04 and Rabi '05	5.- Was the agreement with your tenant witnessed by.....  1 Unrelated members of the village 2 Tenant's relatives 3 Your relatives 4 Your and the tenant's relatives 5 A village elder 6 Members of your quom/zaat/biradari 7 Not witnessed by anyone 8 Other (Specify: _____)	6.- Was this a written contract?  1 YES WITH AN OFFICIAL STAMP 2 YES WITHOUT AN OFFICIAL STAMP 3 NO
	PLOT NUMBER	SUBPLOT N°	KANALS	CODE	CODE	CODE	CODE
1							
2							
3							
4							
5							
6							

LINE NUMBER	7.- How many years in total has this tenant cultivated this plot?  (NOTE: do not include years the tenant's father or other relative may have cultivated this plot before him)  1 SEASON = 0.5 YEARS	8.- Will this tenant still be cultivating a plot of yours in Kharif 05?  1 Yes, same plot 2 Yes, different plot 3 No	9.- How many years in total have you been a landlord of this tenant?  (NOTE: do not include years his father or other relative may have been your tenant before him) 1 SEASON = 0.5 YEARS	10.- Before the tenant began cultivating it, did you actively search for a tenant for this plot?  1 Yes 2 No ► 12	11.- For how many months did you search for a tenant for this plot?	12.- Do you lease out any other plots within [distance] of this plot?  1 Yes, within 1 km 2 Yes, within 1-3 km 3 Yes, within 4-6 km 4 No other leased out plots within 6 km	13.- Assign a tenant ID to each plot identifying a unique tenant  <b>ENUMERATOR:</b> USE THE SAME ID NUMBER FOR THE SAME INDIVIDUAL TENANT FOR ALL THE ENUMERATED PLOTS HE CULTIVATES FOR THIS LANDLORD)
	YEARS	CODE	YEARS	CODE	MONTHS	CODE	TENANT ID
1							
2							
3							
4							
5							
6							

Part 6B: Information on Tenancy Contracts: Landlords - Information on Share Contracts

**INTERVIEWER:** COMPLETE PART 6.B AND 6.C FOR ALL SHARE CROPPED PLOTS AND THEN SKIP TO PART 6.E. FOR FIXED RENT PLOTS, SKIP IMMEDIATELY TO PART 6.D.

LINE NUMBER	1. <b>ENUMERATOR:</b> COPY PLOT NUMBER OF SHARE CROPPED PLOTS FROM PAGE 12 (LOOK QUESTION 3)  IN CASE OF PLOT DIVISION , ADD SUBPLOT NUMBER		2. What is your share of the output and the inputs [note: if shares vary by crop, use most important crop (by area or value)] <b>Landlord's output and input cost shares. If input is not used, enter N/A. Do not enter zero.</b>  <b>ENUMERATOR: 1/4 share = 25%, 1/3rd share = 33 %, 1/2 share = 50 %, 2/3rd share = 66%, 3/4 share = 75%</b>													
			A. Output		B. Land Preparation Cost- (this includes tractor/bullock rental, hired labor etc.)		C. Manure		D. Seeds		E. Chemical fertilizer/ pesticide/herbicide		F. Groundwater		G. Harvesting/Threshing Cost-(this includes tractor/thresher rental, hired labor etc.)	
	PLOT NUMBER	SUBPLOT N <sup>o</sup>	KHARIF 04 %	RABI 05 %	KHARIF 04 %	RABI 05 %	KHARIF 04 %	RABI 05 %	KHARIF 04 %	RABI 05 %	KHARIF 04 %	RABI 05 %	KHARIF 04 %	RABI 05 %	KHARIF 04 %	RABI 05 %
1																
2																
3																
4																
5																
6																

Part 6C: Information on Tenancy Contracts: Landlords - Supervision of share-tenants

LINE NUMBER	1. ENUMERATOR: COPY PLOT AND SUBPLOT NUMBER FROM PAGE 12		2. During the past Kharif or Rabi season, did you, a family member, or any labor manager hired by you, ever meet with this tenant to supervise his activities on this plot (such as during land preparation, sowing, or the application of fertilizer or pesticides)?		3. How many times during the season did you meet with your tenant to discuss or supervise his activities on this plot?		4. Did you employ any munshi or kamdars to supervise this tenant during this season?  1 Yes 2 No   ▶ Q. 6		5. How many times during the season did your kamdar meet with this tenant, separately from you, to discuss or supervise his activities on this plot?	
	PLOT N°	SUBPLOT N°	CODE		N° OF TIMES	N° OF TIMES	CODE	CODE	N° OF TIMES	N° OF TIMES
1				1 Yes 2 No ▶ NEXT PLOT	a) Kharif04	b) Rabi05	a) Kharif04	b) Rabi05	a) Kharif04	b) Rabi05
2										
3										
4										
5										
6										

LINE NUMBER	6. For each of the following activities indicate whether you or your munshi/kamdar was present in the field during Kharif04-Rabi05 to advise the tenant or to check that the work was done properly					
	A. Present in the field during ploughing/planking, manuring, and other land preparation?		B. Present in the field during sowing/transplanting?		C. Present in the field during fertilizer, pesticide, herbicide application?	
	KHARIF 04	RABI 05	KHARIF 04	RABI 05	KHARIF 04	RABI 05
	1 Yes 2 No	1 Yes 2 No	1 Yes 2 No	1 Yes 2 No	1 Yes 2 No	1 Yes 2 No
CODE	CODE	CODE	CODE	CODE	CODE	
1						
2						
3						
4						
5						
6						

**ENUMERATOR:  
IF LANDLORD HAS NO  
ENUMERATED PLOTS WITH  
FIXED RENT TENANTS  
▶ PART 6E**

Part 6D: Information on Tenancy Contracts: Landlords - Information on fixed rent contracts

LINE NUMBER	1. ENUMERATOR: COPY PLOT NUMBER OF FIXED RENT PLOTS FROM PAGE 12 (LOOK AT QUESTION 3)  IN CASE OF PLOT DIVISION, ADD SUBPLOT NUMBER		2. Did you give this plot to this tenant for one season or for longer?  1 Season 2 Longer	3. What was the per acre rent for this plot for the full year?  ENUMERATOR: WRITE THOUSANDS OF RUPEES	4. Did your tenant pay any rent for Kharif'04 or Rabi '05 in advance?  1 Yes 2 No ▶ 9	5. How much rent did you receive in advance for these two seasons?	6. When did this contract begin?  1 Kharif 2 Rabi		7. When did / will this contract end?  1 Kharif 2 Rabi		8. Was the advance payment the full rent due for kharif 04 – rabi 05  1 Yes ▶ 16 2 No	9. How much of the rent was due in Kharif '04, in cash as well as in the form of crops? Leave columns A-F blank if no payments due this season				LINE NUMBER	
	K HARIF 04																
	CASH						IN-KIND										
	A. Rent due in cash	B. Was this to be paid before or after the season's harvest?  1 Before 2 After		C. CROP 1 Crop Code		D. Quantity	E. CROP 2 Crop Code		F. Quantity								
PLOT N°	SUB PLOT N°	CODE	Rs. PER ACRE	CODE	Rs.	SEASON	YEAR	SEASON	YEAR	CODE	Rs.	CODE	CROP CODE	MAUNDS	CROP CODE	MAUNDS	
1																	1
2																	2
3																	3
4																	4
5																	5
6																	6

K HARIF CROPS		
30 Irri Rice (include all other low quality varieties)	41 Groundnuts/Peanuts	52 Other Kharif fodder
31 Basmati Rice	42 Sesamum	53 Pumpkin
32 Maize	43 Soybean	54 Tori
33 Jawar (Sorghum)	44 Castor seed	55 Lady finger
34 Bajra (Millet)	45 Gwara seed	56 Brinjal
35 Cotton	46 Other oil seed (Kharif)	57 Carrot
36 Sugarcane	47 Chillies	58 Melon/watermelon
37 Sugarbeets	48 Misc. vegetables Kharif	
38 Moong Daal	49 Maize fodder	
39 Mash Daal	50 Sorghum fodder	
40 Other pulses (Kharif)	51 Bajra fodder	

Part 6D: Information on Tenancy Contracts: Landlords - Information on fixed rent contracts (END)

10. How much of the rent was due in Rabi '05, in cash as well as in the form of crops? Leave columns A-F blank if no payments due this season						11. Did the tenant pay you the full rent due over Kharif '04?	12. Did the tenant pay you the full rent due over Rabi '05?	13. Enumerate or: If entire rent due for Kharif 04 - Rabi 05 was paid ▶ 16 How much did the tenant owe at the end of Kharif '04?	14. How much of the total amount owed have you forgiven? ▶ Question 16 if the full difference has been forgiven	15. When is the remaining balance to be paid?  If date not specified, enter zero in YEAR column	16. At the beginning of Rabi 05, did your tenant still owe you rent from previous seasons on this plot?	17. How much did he owe you at the beginning of Rabi 05?	18. During Kharif 2004- Rabi 2005, did your tenant repay any of this unpaid rent?	19. How much did he pay?	20. During Kharif 04- Rabi 05, did you forgive any of this unpaid rent?	21. How much did you forgive?	
RABI 05																	
CASH		IN-KIND															
A. Rent due in cash	B. Was this to be paid before or after the season's harvest?  1 Before 2 After	CROP 1		CROP 2													
Rs.	CODE	Crop Code	Quantity	Crop Code	Quantity												
		CROP CODE	MAUNDS	CROP CODE	MAUNDS	CODE	CODE	Rs.	Rs.	YEAR	MTH	CODE	Rs.	CODE	Rs.	CODE	Rs.

RABI CROPS	
01 Wheat	10 Onion
02 Barley	11 Tomato
03 Gram (Chana) Daal	12 Peas
04 Masoor Daal	13 Other Vegetables (Rabi)
05 Other Pulses (Rabi)	14 Spices
06 Rapeseed/Mustard	15 Tobacco
07 Sunflower	16 Barseem/Lucern
08 Other Oilseeds	17 Oats
09 Potato	18 Other Rabi fodder



**Section 1: Agriculture**

**LEASED-OUT PLOTS ONLY**

**Part 6E: Information on Tenancy Contracts: Landlords - Information on tenants**

Answer the following questions only once for each tenant:

LINE NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
	<b>ENUMERATOR:</b> COPY TENANT ID FROM PREVIOUS QUESTION 13 IN PAGE 12	How is this tenant related to you?  1 Relative (▶ 4) 2 Zaat/biradari member 3 No relation	How many years did you know this tenant before you made your first contract with him?	Was this tenant's father or other close relative your tenant before him?  1 Yes 2 No	What is the age of the tenant?	How long has this tenant been a farmer?	What is the education level of this tenant?  1 None/ Illiterate 2 Literate but little or no formal education 3 Primary 4 Secondary 5 Post secondary	How many adult males are in the tenant's household?  Age 15 or older	How much land does this tenant own? <b>Write 0 if no land</b>	Does this tenant lease land from other land owners?  1 Yes 2 No ▶ 12
	<b>COPY EACH TENANT ID ONLY ONCE</b>									
	TENANT ID	CODE	YEARS	CODE	AGE IN YRS	YEARS	CODE	NUMBER	KANALS	CODE
1										
2										
3										
4										
5										
6										

LINE NUMBER	11.	12.	13.	14.	15.	16.
	Other than your plots, how much land of other landowners does this tenant cultivate?	How many bullock pairs does this tenant own?	How many tractors does this tenant own?	How many tubewells does this tenant own?	Does any member of this tenant's household hold any hereditary office (such as a Numberdar) or any political office (such as a local councillor) or any religious office (such as a Pir or Qazi)  1 Yes 2 No ▶ NEXT TENANT	Give most important office  01 Numberdar 02 Patwari/Girdawar/Tehsildar 03 Panchayat/Jirga member 04 Wadera 05 Hereditary Biradari leader 06 Hereditary religious leader for e.g. Qazi/Pir 07 Zakat/Ushr committee member'  08 Local Councillor 09 Naib Nazim 10 Nazim 11 MNA 12 MPA 13 Army & Police 14 Other (Specify: _____)
	KANALS	NUMBER	NUMBER	NUMBER	CODE	CODE
1						
2						
3						
4						
5						
6						

**ENUMERATOR:**  
"L" HOUSEHOLDS  
SKIP TO SECTION 1, PART 15.  
  
"OC-L" HOUSEHOLDS  
SKIP TO PART 8

## Part 7A: Information on Tenancy Contracts: Tenants - General Information

LINE NUMBER	1.	2.	3.	4.-	5.-	6.-	7.-	8.-	9.	10.	11.	12.	13	14	15
	ENumerator: COPY THE PLOT NUMBER FOR ALL LEASED IN PLOTS (LOOK AT PAGE 6, QUESTION 16)	Area of plot leased in  [CHECK AGAINST PAGE 5, QUESTION 2]	Type of contract  1 Sharecrop 2 Fixed rent 3 Other ▶ NEXT PLOT	Was this plot leased in for Kharif '04, Rabi'05 or both season...?  1 Kharif '04 2 Rabi '05 3 Both Kharif '04 and Rabi '05	Was the agreement with your landlord witnessed by..... If more than one, choose the most important. 1 Unrelated members of the village 2 Landlord's relative 3 Your relatives 4 Your and landlord's relatives 5 A village elder 6 Members of your quom/zaat/biradari 7 Not witnessed by anyone 8 Other (Specify: _____)	Was this a written contract?  1 Yes with an official stamp 2 Yes without an official stamp 3 No	How many years in total have you cultivated this plot?  (NOTE: do not include years your father or other relative may have cultivated this plot before you). 1 SEASON = 0.5 YEAR	Are you still cultivating a plot belonging to this landlord in Kharif 2005? 1 Yes, same plot 2 Yes, different plot 3 No	How many years in total have you been a tenant of this landlord?  (NOTE: do not include years your father or other relative may have been his tenant before you). 1 SEASON = 0.5 YEARS	Before you began cultivating the plot, did you actively search for a tenancy? 1 Yes 2 No ▶ 12	For how many months did you search for a tenancy?	Does the landlord of this plot live within or outside the (revenue) village where this plot is located? 1 Within ▶ 14 2 Outside	How far does your landlord live from this plot? KMS	Did your landlord lease out any other plots within [distance] of this plot? 1 Yes, within 1 km 2 Yes, within 1-3 km 3 Yes, within 4-6 km 4 No other leased-out plots within 6 kms	Assign a landlord ID to each plot identifying a unique landlord  ENUMERATOR: USE THE SAME ID NUMBER FOR THE SAME INDIVIDUAL LANDLORD FOR ALL THE ENUMERATED PLOTS THE TENANT LEASES FROM THIS LANDLORD
	PLOT N°	KANALS	CODE	CODE	CODE	CODE	YEARS	CODE	YEARS	CODE	MONTHS	CODE	KMS	CODE	LANDLORD ID
1															
2															
3															

Part 7B: Information on Tenancy Contracts: Tenants - Information on share contracts

INTERVIEWER: COMPLETE PART 7.B AND 7.C FOR ALL SHARE CROPPED PLOTS AND THEN SKIP TO PART 7.E. FOR FIXED RENT PLOTS, SKIP IMMEDIATELY TO PART 7.D.

LINE NUMBER	1. <b>ENUMERATOR</b> FIRST COPY THE PLOT NUMBER OF ALL SHARE CROPPED PLOTS FROM PAGE 18 (LOOK at Q.3 TO SELECT SHARECROPPED PLOTS).  PLOT N°	2. Input shares:  Tenant's input cost shares  If input is not used, enter N/A. Do not enter zero. If shares vary by crop, use most common share  ENUMERATOR: 1/4 share = 25%, 1/3rd share = 33 %, 1/2 share = 50 %, 2/3rd share = 66%, 3/4 share = 75%											
		A. Land Preparation Cost-(this includes tractor/bullock rental, hired labor etc.)		B. Manure		C. Seeds		D. Chemical fertilizer/ pesticide/herbicide		E. Groundwater		F. Harvesting/Threshing Cost-(this includes tractor/thresher rental, hired labor etc.)	
		KHARIF 04	RABI 05	KHARIF 04	RABI 05	KHARIF 04	RABI 05	KHARIF 04	RABI 05	KHARIF 04	RABI 05	KHARIF 04	RABI 05
		%	%	%	%	%	%	%	%	%	%	%	
1													
2													
3													

Part 7C: Information on Tenancy Contracts: Tenants -Supervision of share-tenants

LINE NUMBER	1.	2.		3.		4.		5.	
	<b>ENUMERATOR</b> <b>COPY PLOT</b> <b>NUMBER OF</b> <b>SHARE CROPPED</b> <b>PLOTS FROM</b> <b>PAGE 19,</b> <b>QUESTION 1</b>	Once you agreed on the contract, did your landlord (or any of his representatives) discuss or meet with you during Kharif04-rabi05 regarding the management of this plot or to supervise any of your activities on it?  1 Yes 2 No ► <b>NEXT PLOT</b>		How many times during the season did the landlord meet with you to discuss or supervise your activities on this plot?  a) Kharif04      b) Rabi05		Did landlord employ any munshi or kamdars to supervise you during this season?  1 Yes 2 No ► <b>Q. 6</b>		How many times during the season did the kamdar meet with you, separately from the landlord, to discuss or supervise your activities on this plot?  a) Kharif04      b) Rabi05	
	PLOT NUMBER	CODE		Nº OF TIMES	Nº OF TIMES	CODE	CODE	Nº OF TIMES	Nº OF TIMES
1									
2									
3									

LINE NUMBER	6.											
	For each of the following activities indicate how frequently your landlord or his munshi/kamdar was present in the field during Kharif04-Rabi05 to advise you or to check that the work was done properly?											
	A. Ploughing/planking, manuring, and other land preparation				B. Sowing/ transplanting				C. Fertilizer, pesticide, herbicide application			
	KHARIF 04		RABI 05		KHARIF 04		RABI 05		KHARIF 04		RABI 05	
1. Total day of activity	2. No. of days landlord or munshi/kamdar was present in the field to check your activity	1. Total day of activity	2. No. of days landlord or munshi/kamdar was present in the field to check your activity	1. Total day of activity	2. No. of days landlord or munshi/kamdar was present in the field to check your activity	1. Total day of activity	2. No. of days landlord or munshi/kamdar was present in the field to check your activity	1. Total day of activity	2. No. of days landlord or munshi/kamdar was present in the field to check your activity	1. Total day of activity	2. No. of days landlord or munshi/kamdar was present in the field to check your activity	
Nº DAYS	Nº DAYS	Nº DAYS	Nº DAYS	Nº DAYS	Nº DAYS	Nº DAYS	Nº DAYS	Nº DAYS	Nº DAYS	Nº DAYS	Nº DAYS	
1												
2												
3												

**ENUMERATOR:**  
**IF TENANT HAS**  
**NO ENUMERATED**  
**PLOTS UNDER**  
**FIXED RENT ►**  
**PART 7E**

Part 7D: Information on Tenancy Contracts: Tenants - Information on fixed rent contracts

LINE NUMBER	1.	2.	3.	4.	5.	6.		7.		8.	9.					
	ENUMERATOR: FIRST COPY THE PLOT NUMBER FOR ALL FIXED RENT PLOTS FROM PAGE 18 (LOOK AT Q.3 TO SELECT FIXED RENT PLOTS).	Did you rent this plot for one season or for longer?  1 Season 2 Longer	What was the per acre rent for this plot for the full year?  ENUMERATOR: WRITE THOUSAND S OF RUPEES	Did you pay any rent for Kharif'04 or Rabi '05 in advance?  1 Yes 2 No ▶ 9	How much did you pay in advance for these two seasons?	When did this contract begin?		When did/will this contract end?		Was the advance payment the full rent due for kharif 04 – rabi 05?  1 Yes ▶ 16 2 No	How much of the rent was due in Kharif '04, in cash as well as in the form of crops? <b>Leave columns A-F blank if no payments due this season</b>					
											Kharif 04		CASH		IN-KIND	
											A.	B.	CROP 1		CROP 2	
PLOT NUMBER	CODE	Rs. PER ACRE	CODE	Rs.	SEASON	YEAR	SEASON	YEAR	CODE	Rs.	CODE	CROP CODE	MAUNDS	CROP CODE	MAUNDS	
1																
2																
3																

KHARIF CROPS		
30 Irri Rice (include all other low quality varieties)	41 Groundnuts/Peanuts	52 Other Kharif fodder
31 Basmati Rice	42 Sesamum	53 Pumpkin
32 Maize	43 Soybean	54 Tori
33 Jawar (Sorghum)	44 Castor seed	55 Lady finger
34 Bajra (Millet)	45 Gwara seed	56 Brinjal
35 Cotton	46 Other oil seed (Kharif)	57 Carrot
36 Sugarcane	47 Chillies	58 Melon/watermelon
37 Sugarbeets	48 Misc. vegetables Kharif	
38 Moong Daal	49 Maize fodder	
39 Mash Daal	50 Sorghum fodder	
40 Other pulses (Kharif)	51 Bajra fodder	

## Part 7D: Information on Tenancy Contracts: Tenants - Information on fixed rent contracts (END)

LINE NUMBER	10. How much of the rent was due in Rabi '05, in cash as well as in the form of crops? Leave columns A-F blank if no payments due this season						11. Did you pay the full rent due over Kharif '04'?	12. Did you pay the full rent due over Rabi '05'?	13. Enumerate or: If entire rent due for Kharif 04 - Rabi 05 was paid ▶ 16 How much did you owe at the end of Rabi '05'?	14. How much of the rent owed was forgiven by landlord?  ▶ Question 16 if the full difference has been forgiven	15. When is the remaining balance to be paid?  If date not specified, enter zero in YEAR column	16. At the beginning of Kharif04, did you still owe this landlord rent from previous seasons on this plot?	17. How much did you owe at the beginning of Kharif04?	18. During kharif04-rabi05, did you repay any of this unpaid rent?  1 Yes 2 No ▶ 20	19. How much did you repay?	20. During Kharif04-Rabi05, did your landlord forgive any of this unpaid rent?  1 Yes 2 No (▶ NEXT PLOT)	21. How much did he forgive?	
	RABI 05						CODE	CODE	Rs.	Rs.	YEAR	MTH	CODE	Rs.	CODE	Rs.	CODE	Rs.
	CASH		IN-KIND															
	A. Rent due in cash	B. Was this to be paid before or after the season's harvest?  1 Before 2 After	CROP 1		CROP 2													
Rs.	CODE	CROP CODE	MAUNDS	CROP CODE	MAUNDS	CODE	CODE	Rs.	Rs.	YEAR	MTH	CODE	Rs.	CODE	Rs.	CODE	Rs.	
1																		
2																		
3																		

## RABI CROPS

01 Wheat	10 Onion
02 Barley	11 Tomato
03 Gram (Chana) Daal	12 Peas
04 Masoor Daal	13 Other Vegetables (Rabi)
05 Other Pulses (Rabi)	14 Spices
06 Rapeseed/Mustard	15 Tobacco
07 Sunflower	16 Barseem/Lucern
08 Other Oilseeds	17 Oats
09 Potato	18 Other Rabi fodder

Section 1: Agriculture

LEASED-IN PLOTS ONLY

Part 7E: Information on Tenancy Contracts: Tenants - Information on landlords

Answer the following questions only once for each landlord:

LINE NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10	11	12	13
	<b>ENUMERATOR:</b> COPY LANDLORD ID FROM PREVIOUS PAGE 18, Q.15	How is this landlord related to you?	How many years did you know this landlord before you made your first contract with him?	Was your father or other close relative a tenant of this landlord before you?	Does your landlord live in your village or in a closely neighboring village?	What is the age of this landlord?	How many years overall has this landlord managed a farm?	What is the education of this landlord?	How much land does this landlord own?	How many bullock pairs does this landlord own?	How many tractors does this landlord own?	How many tubewells does this landlord own?	How much land does this landlord cultivate?
	COPY EACH LANDLORD ID ONLY ONCE	1 Relative (► 4)  2 Zaat/ biradari member 3 No relation		1 Yes 2 No	1 Yes, year-round 2 Yes, part of the year 3 No			1 None and illiterate 2 Literate but little or no formal education 3 Primary 4 Secondary 5 Post secondary					
	LANDLORD ID	CODE	YEARS	CODE	CODE	YEARS	YEARS	CODE	KANALS	NUMBER	NUMBER	NUMBER	KANALS
1													
2													
3													

LINE NUMBER	14	15	16	17	18	19	20	21	22	23
	How many other tenants does your landlord have?	Does your landlord manage another family business?	Is this landlord a salaried employee?	Has any member of the landlord's household held any political, religious or hereditary office or other official position?	Give most important office	Have you ever borrowed from this landlord?	Did you have any outstanding debt at the beginning of Kharif '04' from this landlord?	How much did you owe this landlord before Kharif '04 ?	During Kharif04-Rabi05, did you take any consumption or investment loans from this landlord?	<b>ENUMERATOR: If the respondent had any previous debt (answer to Q20=1) then ► Q 25, otherwise ► Q 27</b>
		1 Yes 2 No	1 Yes 2 No	1 Yes 2 No ► 19	01 Numberdar 02 Patwari/Girdawar/Tehsildar 03 Panchayat/Jirga member 04 Wadera 05 Hereditary Biradari leader 06 Hereditary religious leader for e.g. Qazi/Pir 07 Zakat/Ushr committee member	08 Local Councillor 09 Naib Nazim 10 Nazim 11 MNA 12 MPA 13 Army' & Police 14 Other (Specify: _____)	1 Yes 2 No ► 27	1 Yes 2 No ► 22	1 Yes ► 24 2 No	
	NUMBER	CODE	CODE	CODE	CODE	CODE	CODE	CODE	Rs.	CODE
1										
2										
3										

## Part 7E: Information on Tenancy Contracts: Tenants - Information on landlords (END)

LINE NUMBER	24	25	26	27	28			29		30		Enumerator: If the answer to both Q20 and Q22 is No, then go to NEXT LANDLORD/ PART 8.
	How much did you borrow?	During Kharif04-Rabi05, were you able to repay any of this debt through cash payments to your landlord?  1 Yes 2 No ► 27	How much debt did you repay through cash payments over this period?	Aside from any work you did on your leased plots, did any member of your household do any other work for your landlord?  1 Yes 2 No ► NEXT LANDLORD / PART 8	What were the main types of work done by your household ?  1 Work on other plots of landlord 2 Firewood collection 3 Fodder cutting and delivery 4 Collect & Deliver Milk 5 Help during social gatherings/festivals etc. 6 Housework 7 Other (Specify: _____) Select the 3 most important types of work			How many such days of work did your entire household do over Kharif 04 and Rabi 05?  Estimate days worked by setting roughly 8 hours of work equal to 1 day		Of these, how many days were you or members of your household paid for?		
					FIRST CODE	SECOND CODE	THIRD CODE	A. KHARIF 04	B. RABI 05	A. KHARIF 04	B. RABI 05	
Rs.	CODE	Rs.	CODE	CODE	CODE	CODE	N° OF DAYS	N° OF DAYS	N° OF DAYS	N° OF DAYS		
1												
2												
3												

LINE NUMBER	31	32	33.-
	Did you do any of this work as repayment for debt owed to this landlord?  1 Yes 2 No ► NEXT LANDLORD /PART 8	Number of days worked as debt repayment?	How much debt was repaid through this labor?
	CODE	N of DAYS	Rs.
1			
2			
3			



## Part 8: Crop Production during Kharif04-Rabi05

This section is to be filled in for self cultivated and leased in plots

**Enumerator:**

- 1 Ask about at most one owner-cultivated plot per household copied from section 1, part 3, Q7 (page7). If there are multiple owner-cultivated plots, choose the one with the largest cultivated area. Copy all leased-in plots from Part 7A Q1 (page 18).
- 2 For sugarcane harvested in rabi, enter same area planted for both kharif and rabi, but enter harvest only in rabi season (leave harvest blank in kharif)
- 3 Short duration crops should be reported in the season in which they were sown.

LINE NUMBER	1.	2.	3.	4.	5.	6.	FOR SHARE TENANTS ONLY	
	ENUMERATOR: COPY PLOT NUMBER FROM EARLIER PAGES OF THE QUESTIONNAIRE AS INSTRUCTED IN NOTE 1 ABOVE	Which crops did you plant on this plot in Kharif 04?	[CROP] area planted for this plot	If inter-cropped, code of second crop <small>For intercropped crops, record area planted only once for principal crop and enter 0 for planted area of secondary crop. Ignore tertiary or higher crops as well as intercropping with trees.</small>	Quantity harvested  <b>If nothing harvested be sure to enter 0</b>	Enumerator: If quantity harvested of ..[CROP]..is not for the whole season or is unknown, only then ask:  Value of crop?  <small>If crop sold as standing or harvested continuously (as with fodder) can report in Rupee value.</small>	7.	8.
	PLOT N°	CROP CODE	KANALS	CROP CODE	MAUNDS	Rs.	%	MAUNDS
<b>KHARIF 04</b>								
01								
02								
03								
04								
05	TOTAL FOR THIS PLOT AND SEASON (*)							
06								
07								
08								
09								
10	TOTAL FOR THIS PLOT AND SEASON (*)							
11								
12								
13								
14								
15	TOTAL FOR THIS PLOT AND SEASON (*)							
16								
17								
18								
19								
20	TOTAL FOR THIS PLOT AND SEASON (*)							

KHARIF CROPS	
30	Irri Rice (include all other low quality varieties)
31	Basmati Rice
32	Maize
33	Jawar (Sorghum)
34	Bajra (Millet)
35	Cotton
36	Sugarcane
37	Sugarbeets
38	Moong Daal
39	Mash Daal
40	Other pulses (Kharif)
41	Groundnuts/Peanuts
42	Sesamum
43	Soybean
44	Castor seed
45	Gwara seed
46	Other oil seed (Kharif)
47	Chillies
48	Misc. vegetables Kharif
49	Maize fodder
50	Sorghum fodder
51	Bajra fodder
52	Other Kharif fodder
53	Pumpkin
54	Tori
55	Lady finger
56	Brinjal
57	Carrot
58	Melon/watermelon

\* **Note:** Do not include area planted to tree crops. Area planted cannot be larger than cultivable area of plot in section 1, part 2 (Page 5).

Part 8: Crop Production during Kharif04-Rabi05 (END)

This section is to be filled in for self cultivated and leased in plots

**Enumerator:**

- 1 Ask about at most one owner-cultivated plot per household copied from section 1, part 3, Q7 (page7). If there are multiple owner-cultivated plots, choose the one with the largest cultivated area. Copy all leased-in plots from Part 7A Q1 (page 18).
- 2 For sugarcane harvested in rabi, enter same area planted for both kharif and rabi, but enter harvest only in rabi season (leave harvest blank in kharif)
- 3 Short duration crops should be reported in the season in which they were sown.

LINE NUMBER	1.	2.	3.	4.	5.	6.	FOR SHARE TENANTS ONLY	
	<b>ENUMERATOR:</b> COPY PLOT NUMBER FROM EARLIER PAGES OF THE QUESTIONNAIRE AS INSTRUCTED IN NOTE 1 ABOVE	Which crops did you plant on this plot in Rabi 05?	[CROP] area planted for this plot	If inter-cropped, code of second crop <small>For intercropped crops, record area planted only once for principal crop and enter 0 for planted area of secondary crop. Ignore tertiary or higher crops as well as intercropping with trees.</small>	Quantity harvested  <b>If nothing harvested be sure to enter 0</b>	<b>Enumerator:</b> If quantity harvested of ..[CROP]..is not for the whole season or is unknown, only then ask:  Value of crop?  <small>If crop sold as standing or harvested continuously (as with fodder) can report in Rupee value.</small>	7.	8.
	PLOT N°	CROP CODE	KANALS	CROP CODE	MAUNDS	Rs.	Landlord's crop share in contract	Total quantity given to landlord
<b>RABI 05</b>								
21								
22								
23								
24								
25	TOTAL FOR THIS PLOT AND SEASON (*)							
26								
27								
28								
29								
30	TOTAL FOR THIS PLOT AND SEASON (*)							
31								
32								
33								
34								
35	TOTAL FOR THIS PLOT AND SEASON (*)							
36								
37								
38								
39								
40	TOTAL FOR THIS PLOT AND SEASON (*)							

RABI CROPS	
01	Wheat
02	Barley
03	Gram (Chana) Daal
04	Masoor Daal
05	Other Pulses (Rabi)
06	Rapeseed/Mustard
07	Sunflower
08	Other Oilseeds
09	Potato
10	Onion
11	Tomato
12	Peas
13	Other Vegetables (Rabi)
14	Spices
15	Tobacco
16	Barseem/Lucern
17	Oats
18	Other Rabi fodder

\* **Note:** Do not include area planted to tree crops. Area planted cannot be larger than cultivable area of plot in section 1, part 2 (Page 5)

Part 9: Chemical Fertilizers (Ask only for cultivated plots enumerated in Part 8 (Page 25/26))

LINE NUMBER	1. ENUMERATOR: COPY PLOT NUMBER FROM PAGES 25/26	2.- Did you use any chemical fertilizer on this ..[PLOT].. during ..[SEASON]...?  1 Yes 2 No ► NEXT PLOT / NEXT SEASON	3.- What types of fertilizers did you use on this ..[PLOT].. during ..[SEASON]...? 1 DAP 2 Urea 3 2323 4 Other Nitro-Phos blend 5 Potash 6 Gypsum <b>Report every type of fertilizer used on plot</b>	4.- Total number of 50kg bags of ..[FERTILIZER TYPE]..  <b>NOTE: If sharecropped plot, make sure that tenant reports TOTAL amount used not just his own share</b>	ASK FOR SHARECROPPED PLOTS ONLY	
	PLOT NUMBER	CODE	CODE	NUMBER OF BAGS	5.- Did you directly purchase/borrow <b>your share</b> of ..[FERTILIZER TYPE].. or did your landlord give you some bags as an advance against the harvest?  1 Tenant purchased/borrowed ► NEXT FERTILIZER/PLOT 2 Landlord advance	6.- How many bags of ..[FERTILIZER TYPE].. <b>from your share</b> did your landlord advance to you for this plot?
<b>KHARIF 04</b>						
01						
02						
03						
04						
05						
06						
07						
08						
09						
10						
11						
12						
<b>RABI 05</b>						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						

Part 10: Manure Ask only for cultivated plots enumerated in Part 8 (Page 25/26)

LINE NUMBER	1.	2.	3.-		ASK FOR SHARECROPPED PLOTS ONLY	
	ENUMERATOR: COPY PLOT NUMBER FROM PAGE 25/26	Did you use any manure on this ..[PLOT].. during ..[SEASON]...?  1 Yes 2 No ► NEXT PLOT / NEXT SEASON	How much manure did you use on this ..[PLOT]..?  If sharecropped plot, make sure that tenant reports TOTAL amount used not just his own share  1 Donkey load (= 1 maund) 2 Cart load (= 20 maund) 3 Trolley load (= 80 maund)	4.- Did you produce/ purchase/ borrow your share of manure or did your landlord give you some bags as an advance against the harvest?  1 Tenant purchased/borrowed ► NEXT PLOT 2 Landlord advance	5.- How many loads from your share did your landlord advance to you for this plot?	
	PLOT N°	CODE	NUMBER OF LOADS	LOAD UNIT	CODE	NUMBER OF LOADS
<b>KHARIF 04</b>						
1						
2						
3						
4						
<b>RABI 05</b>						
5						
6						
7						
8						

Section 1: Agriculture

SELF-CULTIVATED AND LEASED-IN PLOTS

Part 11: Farm machinery

Ask only about cultivated plots enumerated in Part 8 (Page 25/26)

LINE NUMBER	2. TRACTOR				3. BULLOCK TRACTION				4. TUBEWELL				5. THRESHER/COMBINE HARVESTER				
	1. ENUMERATOR: COPY PLOT NUMBER FROM pages 25/26	A. Hours of own tractor	B. Hours of rented tractor	ASK FOR SHARECROPPED PLOTS ONLY		A. hours of own bullock traction	B. Hours of rented bullock traction	ASK FOR SHARECROPPED PLOTS ONLY		A. Hours of own tubewell	B. Hours of rented tubewell	ASK FOR SHARECROPPED PLOTS ONLY		A. Hours of own thresher	B. Hours of rented thresher	ASK FOR SHARECROPPED PLOTS ONLY	
		PLOT N°	HOURS	HOURS	CODE	HOURS	HOURS	CODE	HOURS	HOURS	CODE	HOURS	HOURS	CODE	HOURS	HOURS	CODE
<b>KHARIF 04</b>																	
1																	
2																	
3																	
4																	
<b>RABI 05</b>																	
5																	
6																	
7																	
8																	

LINE NUMBER	1.	2.-			3.-			4.-		
	ENUMERATOR: COPY PLOT NUMBER FROM PAGE 25/26	SEEDS			PESTICIDE / HERBICIDE / FUNGICIDE			ABIANA		
		ASK FOR SHARECROPPED PLOTS ONLY			ASK FOR SHARECROPPED PLOTS ONLY			ASK FOR SHARECROPPED PLOTS ONLY		
		A. Total cost  <b>NOTE : If sharecropped plot, make sure that tenant reports TOTAL COST not just his own share</b>  Calculate seed cost using the cash price not the credit price	B. Did you produce/purchase/borrow your share of seeds or did your landlord give you some of your seed share as an advance against the harvest?  1 No advance ▶ NEXT PLOT /INPUT 2 Landlord advance	C. Value of tenant's seed share advanced by landlord for this plot?  Calculate seed cost using the cash price not the credit price  ▶ NEXT PLOT /INPUT	A. Total cost  <b>NOTE : If sharecropped plot, make sure that tenant reports TOTAL COST not just his own share</b>  Calculate chemical cost using the cash price not the credit price	B. Did you produce/purchase/borrow your share of pesticide / herbicide / fungicide or did your landlord give you some of your seed share as an advance against the harvest?  1 No advance ▶ NEXT PLOT /INPUT 2 Landlord advance	C. Value of tenant's chemicals share advanced by landlord for this plot?  Calculate chemical cost using the cash price not the credit price  ▶ NEXT PLOT /INPUT	A. Total cost  <b>NOTE : If sharecropped plot, make sure that tenant reports TOTAL COST not just his own share</b>	B. Did you pay your share of abiana or did your landlord give you some of your share as an advance against the harvest?  1 No advance ▶ NEXT PLOT / PART 13 2 Landlord advance	C. Value of tenant's Abiana share advanced by landlord for this plot?  ▶ NEXT PLOT PART 13
PLOT N°	Rs.	CODE	Rs.	Rs.	CODE	Rs.	Rs.	CODE	Rs.	
<b>KHARIF 04</b>										
1										
2										
3										
4										
<b>RABI 05</b>										
5										
6										
7										
8										

Section 1: Agriculture

SELF-CULTIVATED AND LEASED-IN PLOTS

Part 13: Labor by type and activity during Kharif04-Rabi05 Ask only for cultivated plots enumerated in Part 8 (Page 25/26).

**INSTRUCTION:** Please report labor days to the nearest day, e.g. 2.5 becomes 3 and 2.2 becomes 2.

LINE NUMBER	1. ENUME-RATOR: COPY PLOT NUMBER FROM PAGE 25/26							2. LAND PREPARATION						3. SOWING/TRANSPLANTING						4. IRRIGATION						5. WEEDING/PRUNING					
	PLOT N°	A. Family labor days used on this plot		B. Obligation/exchange labor days		C. Hired labor days If share-cropped plot, make sure that the tenant reports TOTAL labor hired not just his own share		A. Family labor days used on this plot		B. Obligation/exchange labor days		C. Hired labor days If share-cropped plot, make sure that the tenant reports TOTAL labor hired not just his own share		A. Family labor days used on this plot		B. Obligation/exchange labor days		C. Hired labor days If share-cropped plot, make sure that the tenant reports TOTAL labor hired not just his own share		A. Family labor days used on this plot		B. Obligation/exchange labor days		C. Hired labor days If share-cropped plot, make sure that the tenant reports TOTAL labor hired not just his own share							
		8 hours = 1 labor day		8 hours = 1 labor day		8 hours = 1 labor day		8 hours = 1 labor day		8 hours = 1 labor day		8 hours = 1 labor day		8 hours = 1 labor day		8 hours = 1 labor day		8 hours = 1 labor day		8 hours = 1 labor day		8 hours = 1 labor day		8 hours = 1 labor day							
		MALE		FEMALE		MALE		FEMALE		MALE		FEMALE		MALE		FEMALE		MALE		FEMALE		MALE		FEMALE		MALE		FEMALE			
▶ NEXT PLOT / ACTIVITY							▶ NEXT PLOT / ACTIVITY						▶ NEXT PLOT / ACTIVITY						▶ NEXT PLOT / ACTIVITY												
<b>KHARIF 04</b>																															
1																															
2																															
3																															
4																															
<b>RABI 05</b>																															
5																															
6																															
7																															
8																															

**Part 13. Labor by type and activity during Kharif04-Rabi05 (END)** Ask only for cultivated plots enumerated in Part 8 (Page 25/26).

LINE NUMBER	6.-		7.-						8.-						ASK FOR SHARECROPPED PLOTS ONLY	
	ENUME-RATOR: COPY PLOT NUMBER FROM PAGE 25/26	PLOT N°	HARVESTING THRESHING						OTHER ACTIVITIES (EXCLUDE INVESTMENT-RELATED LABOR REPORTED EARLIER)						9.- Did your landlord pay for any part of your share of hired labor costs for this plot as an advance against the harvest?  1 No advance ▶ NEXT PLOT / PART 14 2 Landlord advance	10.- Hired labor cost advanced by the landlord against the harvest?
			A. Family labor days used on this plot  8 hours = 1 labor day		B. Obligation/exchange labor days  8 hours = 1 labor day		C. Hired labor days If share-cropped plot, make sure that the tenant reports TOTAL labor hired not just his own share  8 hours = 1 labor day  ▶ NEXT PLOT / ACTIVITY		A. Family labor days used on this plot  8 hours = 1 labor day		B. Obligation/exchange labor days  8 hours = 1 labor day		C. Hired labor days If share-cropped plot, make sure that the tenant reports TOTAL labor hired not just his own share  8 hours = 1 labor day  ▶ NEXT PLOT / Q. 9			
MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	CODE	Rs.	
<b>KHARIF 04</b>																
1																
2																
3																
4																
<b>RABI 05</b>																
5																
6																
7																
8																



LINE NUMBER	1.-	2.-		3.-	4.-	5.-	6.-	7.-	8.-		9.-	10.-	11.-		
	ENUMERATOR: FIRST COPY THE PLOT NUMBER FOR ALL PLOTS LISTED IN PAGE 25/26 FOR BOTH SEASONS, BUT DO NOT LIST PLOTS THAT RECEIVE NO CANAL IRRIGATION (CHECK PART 2, Q. 6).  THEN ASK QUESTIONS 2-11 FOR EACH PLOT IN BOTH SEASONS	During the rauni irrigation in ..[SEASON]..., how long did it take to completely irrigate a kanal on this plot?		During the rauni irrigation in ..[SEASON]..., how much of this plot were you able to irrigate completely?	Due to lack of irrigation how much area was left fallow in ..[SEASON].... ?	During ..[SEASON]... did it ever happen that the distributary/ minor that feeds the watercourse for this plot was unusually low for 1 week or more even though the distributary/minor was officially open?	How many weeks was the distributary/ minor unusually low during ..[SEASON]... ?	During this period, why in your opinion, was the distributary / minor unusually low even though it was officially open? <b>(choose most important reason)</b>	If the government could prevent all water theft that is now occurring, how long do you think it would take to completely irrigate a kanal on this plot during the rauni irrigation in ..[SEASON]...? (hrs, min)?		If the government could prevent all water theft that is now occurring, how much of this plot would you be able to irrigate completely in the ..[SEASON]... during the rauni irrigation period?	If the government could prevent all water theft that is now occurring, how much of this plot would you need to leave fallow because of a lack of irrigation in ..[SEASON]...?	Have you or anyone else affected by this theft of water taken any action (such as contacting irrigation authorities) to prevent this?  <b>Choose most recent action first</b>		
	PLOT N°	HRS	MIN	KANALS	KANALS	CODE	WEEKS	CODE	HRS	MIN	KANALS	KANALS	CODE 1	CODE 2	CODE 3
<b>KHARIF 04</b>															
1															
2															
3															
4															
<b>RABI 05</b>															
5															
6															
7															
8															

**Section 1: Agriculture**

**Part 15: Farm assets inventory: To be asked of all agricultural households**

LINE NUMBER	1.	2.	3.
	FARM ASSETS	How many ..[FARM ASSETS].. does your household own?  <b>NOTE: On jointly owned asset refer to Interviewer's Manual.</b>	Value if sold today?  <b>(If jointly owned, report value of share only)</b>
	DESCRIPTION	NUMBER	Rs.
01	Large tractor (>12 HP)		
02	Small tractor (<12 HP)		
03	Tubewell		
04	Lift pump		
05	Machine pulled plow or harrow		
06	Animal pulled plow or harrow		
07	Mechanical water pump		
08	Combine Harvester		
09	Motorized thresher		
10	Rice Planter		
11	Manual Corn Sheller		
12	Mechanical Corn Sheller		
13	Chakki		
14	Fodder Chopper		
15	Motorized insecticide pump		
16	Hand insecticide pump		
17	Tractor Trolley		
18	Animal-driven Cart		
19	Generator/ Deisel Engine		
20	Other (specify _____)		

**Section 2: Credit (For agricultural households only)**

**Part 1: Credit rationing**

LINE NUMBER	LENDER TYPE	PART A											
		RABI 05						KHARIF 04					
		1.- Did you attempt to get a loan from [LENDER TYPE]... in <b>Rabi 05</b> ?	2.- Were you successful in obtaining the loan?	3.- Why do you think you were unable to get the loan you asked for? ( <b>most important reason</b> )	4.- Why did you not try to borrow from this source? ( <b>choose most important</b> )	5.- Were you satisfied with the amount you were able to borrow from ...[LENDER TYPE]... or would you have preferred a larger loan?	6.- How much more would you have liked to borrow from (lender type)?	7.- Did you attempt to get a loan from [LENDER TYPE]... in <b>Kharif 04</b> ?	8.- Were you successful in obtaining the loan?	9.- Why do you think you were unable to get the loan you asked for? ( <b>most important reason</b> )	10.- Why did you not try to borrow from this source? ( <b>choose most important</b> )	11.- Were you satisfied with the amount you were able to borrow from ...[LENDER TYPE]... or would you have preferred a larger loan?	12.- How much more would you have liked to borrow from (lender type)?
		1 Yes 2 No ▶ 4	1 Yes ▶ 5 2 No	1 Inadequate collateral 2 Past default with this lender 3 Bad credit history 4 Other (specify: _____) <input type="text" value="▶ 7"/>	1 Inadequate collateral 2 Past default with this lender 3 Bad credit history 4 Lender too far away 5 Lender has worse terms than other available sources 6 Lender's procedures are too cumbersome 7 Need to pay bribes 8 Do not borrow at all 9 Other (Specify: _____) <input type="text" value="▶ 7"/>	1 Satisfied ▶ 7 2 Larger		1 Yes 2 No ▶ 10	1 Yes ▶ 11 2 No	SEE CODES OF Q. 3 <input type="text" value="▶ NEXT LENDER"/>	SEE CODES OF Q. 4 <input type="text" value="▶ NEXT LENDER"/>	1 Satisfied ▶ NEXT LENDER 2 Larger	<input type="text" value="▶ NEXT LENDER / PART B"/>
	DESCRIPTION	CODE	CODE	CODE	CODE	CODE	%	CODE	CODE	CODE	CODE	CODE	%
1	Commercial Banks												
2	Zarri Taraqati Bank												
3	Khushali Bank/NGO/ Micro-Finance Institution (Name _____)												
4	Mill (such as sugar mill, cotton ginning factory etc.)												
5	Aarthi/Beopari/Trader												
6	Shopkeeper												
7	Money lender												
8	Relatives and Friends												
9	Landlord												

LINE NUMBER	LENDER TYPE	1.-
		ENUMERATOR: Check off all the respondent's loan sources for Kharif 04 and Rabi 05 from the previous Part A and ask the respondent to rank these sources. The best source gets a 1 the next best a 2 and so on.
		NOTE: Best source refers to most preferred source
	DESCRIPTION	RANK
1	Commercial Banks	
2	Zarri Taraqati Bank	
3	Khushali Bank/NGO/ Micro-Finance Institution (Name _____)	
4	Mill (such as sugar mill, cotton ginning factory etc.)	
5	Aarthi/Beopari/Trader	
6	Shopkeeper	
7	Money lender	
8	Relatives and Friends	
9	Landlord	

**Section 2: Credit**

**Part 2: All Loans Taken in Kharif '04 or Rabi '05 PLUS All Loans Outstanding at the beginning of Kharif '05**

Enumerator: While listing loans make sure that all inputs purchased on credit from traders, and shopkeepers are included. For shopkeepers add up all loans for each season and report only the total amount borrowed over the season. ( EXCLUDE ALL LOANS FROM LANDLORDS TO THEIR TENANTS).

A. How many loans did you take over Kharif 04 or Rabi 05 from any of the sources discussed in Part 1?

B. How many loans were outstanding at the beginning of Rabi 05 ?

**Note: If the answer to both A. and B. is zero ► Section 2 Part 3**

LOAN NUMBER	1.-	2.	3.		4.	5.	6.	7.-	8.	9.	10.	11.
	Enumerator: Use a different line for each loan. Complete Q 1 for all loans and then ask Q.2 onwards.  Amount of loan  NOTE: for in-kind loans report value of loan at price charged by lender.  Rs.	What was the main purpose of this loan?  SEE CODES IN THE TABLE BELOW  CODE	When was this loan taken?  NOTE: For MONTH enter month number 1 -12. For YEAR enter 4 digit year (e.g. 2004).  MONTH YEAR	Enumerator: If answer to Q.2 ≠ 1 ► 7  Was this an in-kind loan?  1 Yes 2 No ► 7  CODE	Did the lender charge you any markup on the input price or prices (i.e. credit price higher than cash price)?  1 Yes 2 No ► 7  CODE	What was the % markup (average if lender gave several inputs)?  %	What was the source of this loan?  1 Commercial Banks 2 ADB 3 Khushali Bank/NGO/ Micro-Finance Institution 4 Mill 5 Aarthi/Beopari/Trader 6 Shopkeeper 7 Money lender 8 Relatives and Friends 9 Other (Specify: _____)  NOTE: For in-kind loans complete Q.7 and then skip to Q. 10.  CODE	Was any interest charged on this cash loan?  1 Yes 2 No ► 10  CODE	Interest rate (%) or Profit / Munaafa (%)  %	Additional fees and other costs of getting this loan  Rs.	Any collateral?  1 Yes  2 No ► 13  CODE	
1												
2												
3												
4												
5												
6												
7												
8												

**CODES FOR QUESTION 2 MAIN PURPOSE:**

- |                                 |                                    |   |
|---------------------------------|------------------------------------|---|
| 1 Agricultural Production       | 5 Purchase of tubewell             | 9 Purchase/Improvement of family dwelling |
| 2 Purchase of agricultural land | 6 Purchase of other farm equipment | 10 To pay off old loans                   |
| 3 Purchase of tractor           | 7 Medical expenses                 | 11 For non-agricultural production        |
| 4 Purchase of thresher          | 8 Other Consumption                | 12 For shop/business                      |

**Section 2: Credit**

**Part 2: Outstanding loans (END)**

LOAN NUMBER	12.	13.	14.		15.	16.	17.	18.	19.						20.	21.
	Type of collateral	Does [did] this loan need to be repaid within a given time period?	When was/is this loan to be fully repaid by?		How much of what you owe on this loan has been repaid already?	Total amount paid so far, including interest and all fees	If loan is from formal source (response 1, 2, 3 in Q. 7) ▶ NEXT LOAN.	Were you required to sell any of your crop to this lender?	Which crops did you sell to this ..[LENDER TYPE].. and what price did he offer you?						Has the lender forgiven any of this debt?	Amount forgiven
	1 Agricultural land 2 Other property 3 Personal guarantee	1 Yes 2 No ▶ 15	YEAR	MONTH	1 All 2 Part 3 None ▶ 17	Rs.	All other sources continue	1 Yes 2 No ▶ 20	A. Most important crop sold to this lender	B. Amount of this crop sold to this lender	C. What price did the lender offer you?	D. Second most important crop sold to this lender	E. Amount of this crop sold to this lender	F. What price did the lender offer you?	1 All 2 Part 3 None ▶ NEXT LOAN	
CODE	CODE			CODE			CODE	MOST IMPORTANT CROP			SECOND MOST IMPORTANT CROP			CODE	Rs.	
								CROP CODE	MAUNDS	Rs./ Maund	CROP CODE	MAUNDS	Rs./ Maund			
1																
2																
3																
4																
5																
6																
7																
8																

KHARIF CROPS					
30	Irri Rice (include all other low quality varieties)	41	Groundnuts/Peanuts	52	Other Kharif fodder
31	Basmati Rice	42	Sesamum	53	Pumpkin
32	Maize	43	Soybean	54	Tori
33	Jawar (Sorghum)	44	Castor seed	55	Lady finger
34	Bajra (Millet)	45	Gwara seed	56	Brinjal
35	Cotton	46	Other oil seed (Kharif)	57	Carrot
36	Sugarcane	47	Chillies	58	Melon/watermelon
37	Sugarbeets	48	Misc. vegetables Kharif		
38	Moong Daal	49	Maize fodder		
39	Mash Daal	50	Sorghum fodder		
40	Other pulses (Kharif)	51	Bajra fodder		

RABI CROPS			
01	Wheat	10	Onion
02	Barley	11	Tomato
03	Gram (Chana) Daal	12	Peas
04	Masoor Daal	13	Other Vegetables (Rabi)
05	Other Pulses (Rabi)	14	Spices
06	Rapeseed/Mustard	15	Tobacco
07	Sunflower	16	Barseem/Lucern
08	Other Oilseeds	17	Oats
09	Potato	18	Other Rabi fodder

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**Section 3. Education: Males age 19 and above.**

LINE NUMBER	1.	2.	3.	4.	5.	6.	7.
	<b>Enumerator:</b> <b>Copy the</b> <b>PID04 from the</b> <b>Roster for all</b> <b>males age 19</b> <b>and above</b>	Record age in completed years from the roster	Is ...[NAME].. able to read a simple letter or the newspaper with understanding?  1 Yes, easily 2 Yes, with difficulty 3 Not at all	Is ...[NAME]... able to do simple addition and subtraction?  1 Yes, easily 2 Yes, with difficulty 3 Not at all	Has ...[NAME]... ever attended school?  1 Yes 2 No ▶ NEXT PERSON	At what age did ...[NAME]... first go to school  <b>(use event calendar)</b>	What's the highest class ...[NAME]... has completed?  00 Katchi/Pacci    13 Polytechnic Diploma 01 Class 1        14 BA/BSc 02 Class 2        15 Degree in Engineering 03 Class 3        16 Degree in Medicine 04 Class 4        17 Degree in Agriculture 05 Class 5        18 Degree in Law 06 Class 6        19 Post-graduate (MA/MSc.) 07 Class 7        20 M.Phil/PhD 08 Class 8        21 Others (Specify: _____) 09 Class 9 10 Class 10 11 Class 11 12 Class 12
	PID04	AGE IN YEARS	CODE	CODE	CODE	AGE IN YEARS	NUMBER
01							
02							
03							
04							
05							
06							
07							
08							
09							
10							
11							
12							
13							
14							
15							

###

**Section 4: Employment and income by individual: Males age 16 and above**

**Part 1: Paid farm work during Kharif04-Rabi05**

SEASON	LINE NUMBER	1.	2.	3.
		ENUMERATOR: FIRST COPY THE PID's OF ALL MALES WHO ARE AGE 16 AND OLDER FOR EACH SEASON AND THEN ASK QUESTIONS 2 AND 3 FOR EACH MALE	Did ..[NAME].. do any agricultural work (such as land preparation, planting, harvesting, etc.) on someone else's farm over ..[SEASON]..  1 Yes 2 No ▶ NEXT PERSON	Total earnings from this work over ..[SEASON]..
		PID04	CODE	Rs.
KHARIF 04	01			
	02			
	03			
	04			
	05			
	06			
	07			
	08			
	09			
	10			
	11			
	12			
RABI 05	13			
	14			
	15			
	16			
	17			
	18			
	19			
	20			
	21			
	22			
	23			
	24			

**Part 2: Paid non-farm work between April 04-March 05**

LINE NUMBER	1.	2.-	PRIMARY NON-FARM JOB	SECONDARY NON-FARM JOB
	ENUMERATOR: FIRST COPY THE PID's OF ALL MALES WHO ARE AGE 16 AND OLDER THEN ASK QUESTIONS 2 AND 3 FOR EACH MALE	Did ..[NAME].. do any non- farm work between April 04 to March 05 ?  1 Yes 2 No ▶ NEXT PERSON	3.- Total earnings from the <i>primary non-farm</i> job during the 12 month from April 04 to March 05  Add Cash + Value of in-kind earnings (including meals/benefits supplied by employer)	4.- Total earnings from a <i>secondary non-farm job</i> during the 12 month from April 04 to March 05  Add Cash + Value in-kind earnings (including meals/benefits supplied by employer)
	PID04	CODE	Rs.	Rs.
01				
02				
03				
04				
05				
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				

###



## Section 5: Other Income and migration

### Part 1: Other Income

LINE NUMBER	SOURCE OF INCOME	1. In the 12 month period from April 04 to March 05 how much income did you receive from ...[SOURCE OF INCOME]...?  WRITE ZERO IF NOTHING
	DESCRIPTION	Rs.
1	Remittances from family members currently not living in the household	
2	Pension	
3	Rental income from non-agricultural property	
4	Net profits from all family enterprises managed by male household members.	

### Part 2: Migration

1.- Was ...[HOUSEHOLD HEAD]... born in this village?

1 Yes   ▶ 4

2 No

2.- In what year did ...[HOUSEHOLD HEAD]... migrate to this village?

YEAR:

3.- Before ...[HOUSEHOLD HEAD]... migrated, did he/she have any relatives or friends living here already?

1 Yes

2 No

4.- Has any member of your household held any of the following offices:

1 Yes

2 No

**Enumerator: list each office in turn and record response. Household can answer positively to more than one.**

a.	Numberdar		h.	Local Councillor	
b.	Patwari/Girdawar/Tehsil dar		i.	Naib Nazim	
c.	Panchayat/Jirga Member		j.	Nazim	
d.	Wadera		k.	MNA	
e.	Hereditary Biradari leader		l.	MPA	
f.	Hereditary religious leader for e.g. Qazi/Pir		m.	Army' & Police	
g.	Zakat/Ushr committee member		n.	Other (Specify: _____)	

###

**Section 6: Information on parents** Ask only of currently married men whose wives are age 15-40 and are also household members

A. RESPONDENT'S PID04:

MAN # 1 ==>

1. Does your father live in the household? 
  - 1 Yes
  - 2 No ▶ 3
2. COPY THE PID04 OF THE FATHER 

▶ 7

FATHER'S PID04:
3. Is your father currently alive? 
  - 1 Yes
  - 2 No
4. Can (Could) your father read a newspaper or letter with understanding? 
  - 1 Yes
  - 2 No
  - 3 Don't know
5. Did your father attend school? 
  - 1 Yes
  - 2 No ▶ 7
6. What's the highest schooling level completed by your father? 
  - 1 Did not complete Primary
  - 2 Primary
  - 3 Secondary
  - 4 Post-secondary
7. At the time of your marriage, was your father a salaried employee? 
  - 1 Yes
  - 2 No
8. At the time of your marriage, did your family own a non-farm business? 
  - 1 Yes
  - 2 No
9. At the time of your marriage, how much land did your father own?
 

ENUMERATOR: CONVERT AREA TO KANALS USING TABLE BELOW	a)	IRRIGATED (KANALS): <input type="text"/>
	b)	BARANI (KANALS): <input type="text"/>
10. At the time of your marriage, was your paternal grandfather still alive? 
  - 1 Yes ▶ 12
  - 2 No

11. At the time of your marriage, how much land had your father inherited?
 

ENUMERATOR: CONVERT AREA TO KANALS USING TABLE BELOW	a)	IRRIGATED (KANALS): <input type="text"/>
	b)	BARANI (KANALS): <input type="text"/>

▶ 14
12. At the time of your marriage, how much land did your paternal grandfather own?
 

ENUMERATOR: CONVERT AREA TO KANALS USING TABLE BELOW	a)	IRRIGATED (KANALS): <input type="text"/>
	b)	BARANI (KANALS): <input type="text"/>
13. At the time of your marriage, how many siblings did your father have?
 

	a)	BROTHERS (NUMBER): <input type="text"/>
	b)	SISTERS (NUMBER): <input type="text"/>
14. At the time of your marriage, did your father or another close family member hold a political/religious/hereditary office? 
  - 1 Yes
  - 2 No ▶ 16
15. What office? 

01 Numberdar 02 Patwari/Girdawar/Tehsildar 03 Panchayat/Jirga Member 04 Wadera 05 Hereditary Biradari leader 06 Hereditary religious leader for e.g. Qazi/Pir 07 Zakat/Ushr committee member'	08 Local Councillor 09 Naib Nazim 10 Nazim 11 MNA 12 MPA 13 Army & Police 14 Other (Specify: _____)
---	---

<b>Instructions: Round marlas to nearest kanal as follows:</b>					
Marlas	0-2	3-7	8-12	13-17	18-20
Kanals	0	0.25	0.5	0.75	1.0
1 acre = 8 kanals					
1 Jareb = 4 kanals					

###

**Section 6: Information on parents (END) Ask only of currently married men whose wives are age 15-40 and are also household members**

A. RESPONDENT'S PID04:

MAN # 1 ==>

16. Does your mother live in the household?   
 1 Yes  
 2 No ▶ 18

17. COPY THE PID04 OF THE MOTHER   
 MOTHER'S PID04  
 ▶ 22

18. Is your mother currently alive?   
 1 Yes  
 2 No

19. Can (Could) your mother read a newspaper or letter with understanding?   
 1 Yes  
 2 No  
 3 Don't know

20. Did your mother attend school?   
 1 Yes  
 2 No ▶ 22

21. What's the highest schooling level completed by your mother?   
 1 Did not complete Primary  
 2 Primary  
 3 Secondary  
 4 Post-secondary

22. At the time of your marriage, how many brothers and sisters did you have?

BROTHERS		NUMBER
a.	Total number of brothers	
b.	Of which number that are 0-5 years older than respondent	
c.	Of which number that are 0-5 years younger than respondent	
SISTERS		NUMBER
d.	Total number of sisters	
e.	Of which number that are 0-5 years older than respondent	
f.	Of which number that are 0-5 years younger than respondent	

23. Did any of your siblings die before reaching the age of five?   
 1 Yes  
 2 No ▶ 25

24. Number of sibling deaths before age 5  
 BROTHERS:   
 SISTERS:

25. At the time of your marriage, how many first cousins did you have?

PATERNAL COUSINS		MALES	FEMALES
a.	Total number of paternal cousins		
b.	Of which number that are 0-5 years older than respondent		
c.	Of which number that are 0-5 years younger than respondent		
MATERNAL COUSINS		MALES	FEMALES
d.	Total number of maternal cousins		
e.	Of which number that are 0-5 years older than respondent		
f.	Of which number that are 0-5 years younger than respondent		

###

**Section 6: Information on parents    Ask only of currently married men whose wives are age 15-40 and are also household members**

**MAN # 2 ==>**    **A. RESPONDENT'S PID04:**

1. Does your father live in the household?   
 1 Yes  
 2 No    ▶ 3

2. COPY THE PID04 OF THE FATHER   
 ▶ 7    **FATHER'S PID04:**

3. Is your father currently alive?   
 1 Yes  
 2 No

4. Can (Could) your father read a newspaper or letter with understanding?   
 1 Yes  
 2 No  
 3 Don't know

5. Did your father attend school?   
 1 Yes  
 2 No    ▶ 7

6. What's the highest schooling level completed by your father?   
 1 Did not complete Primary  
 2 Primary  
 3 Secondary  
 4 Post-secondary

7. At the time of your marriage, was your father a salaried employee?   
 1 Yes  
 2 No

8. At the time of your marriage, did your family own a non-farm business?   
 1 Yes  
 2 No

9. At the time of your marriage, how much land did your father own?   
**ENUMERATOR: CONVERT AREA TO KANALS    a)    IRRIGATED (KANALS):**   
**USING TABLE BELOW**  
**b)    BARANI (KANALS):**

10. At the time of your marriage, was your paternal grandfather still alive?   
 1 Yes    ▶ 12  
 2 No

11. At the time of your marriage, how much land had your father inherited?   
**ENUMERATOR: CONVERT AREA TO KANALS    a)    IRRIGATED (KANALS):**   
**USING TABLE BELOW**

▶ 14    **b)    BARANI (KANALS):**

12. At the time of your marriage, how much land did your paternal grandfather own?   
**ENUMERATOR: CONVERT AREA TO KANALS    a)    IRRIGATED (KANALS):**   
**USING TABLE BELOW**

**b)    BARANI (KANALS):**

13. At the time of your marriage, how many siblings did your father have?   
**a)    BROTHERS (NUMBER):**

**b)    SISTERS (NUMBER):**

14. At the time of your marriage, did your father or another close family member hold a political/religious/hereditary office?   
 1 Yes  
 2 No    ▶ 16

15. What office?

- 01 Numberdar
- 02 Patwari/Girdawar/Tehsildar
- 03 Panchayat/Jirga Member
- 04 Wadera
- 05 Hereditary Biradari leader
- 06 Hereditary religious leader for e.g. Qazi/Pir
- 07 Zakat/Ushr committee member
- 08 Local Councillor
- 09 Naib Nazim
- 10 Nazim
- 11 MNA
- 12 MPA
- 13 Army & Police
- 14 Other (Specify: \_\_\_\_\_)

<b>Instructions: Round marlas to nearest kanal as follows:</b>					
Marlas	0-2	3-7	8-12	13-17	18-20
Kanals	0	0.25	0.5	0.75	1.0
1 acre = 8 kanals		1 Jareb = 4 kanals			

###

**Section 6: Information on parents (END) Ask only of currently married men whose wives are age 15-40 and are also household members**

**MAN # 2 ==>** A. RESPONDENT'S PID04:

16. Does your mother live in the household?   
 1 Yes  
 2 No ▶ 18

17. COPY THE PID04 OF THE MOTHER   
 ▶ 22 MOTHER'S PID04

18. Is your mother currently alive?   
 1 Yes  
 2 No

19. Can (Could) your mother read a newspaper or letter with understanding?   
 1 Yes  
 2 No  
 3 Don't know

20. Did your mother attend school?   
 1 Yes  
 2 No ▶ 22

21. What's the highest schooling level completed by your mother?   
 1 Did not complete Primary  
 2 Primary  
 3 Secondary  
 4 Post-secondary

22. At the time of your marriage, how many brothers and sisters did you have?

BROTHERS		NUMBER
a.	Total number of brothers	
b.	Of which number that are 0-5 years older than respondent	
c.	Of which number that are 0-5 years younger than respondent	
SISTERS		NUMBER
d.	Total number of sisters	
e.	Of which number that are 0-5 years older than respondent	
f.	Of which number that are 0-5 years younger than respondent	

23. Did any of your siblings die before reaching the age of five?   
 1 Yes  
 2 No ▶ 25

24. Number of sibling deaths before age 5  
 BROTHERS:   
 SISTERS:

25. At the time of your marriage, how many first cousins did you have?

PATERNAL COUSINS		MALES	FEMALES
a.	Total number of paternal cousins		
b.	Of which number that are 0-5 years older than respondent		
c.	Of which number that are 0-5 years younger than respondent		
MATERNAL COUSINS		MALES	FEMALES
d.	Total number of maternal cousins		
e.	Of which number that are 0-5 years older than respondent		
f.	Of which number that are 0-5 years younger than respondent		

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**Section 6: Information on parents** Ask only of currently married men whose wives are age 15-40 and are also household members

A. RESPONDENT'S PID04:

MAN # 3 ==>

1. Does your father live in the household? 
  - 1 Yes
  - 2 No ▶ 3
2. COPY THE PID04 OF THE FATHER 

▶ 7 FATHER'S PID04:
3. Is your father currently alive? 
  - 1 Yes
  - 2 No
4. Can (Could) your father read a newspaper or letter with understanding? 
  - 1 Yes
  - 2 No
  - 3 Don't know
5. Did your father attend school? 
  - 1 Yes
  - 2 No ▶ 7
6. What's the highest schooling level completed by your father? 
  - 1 Did not complete Primary
  - 2 Primary
  - 3 Secondary
  - 4 Post-secondary
7. At the time of your marriage, was your father a salaried employee? 
  - 1 Yes
  - 2 No
8. At the time of your marriage, did your family own a non-farm business? 
  - 1 Yes
  - 2 No
9. At the time of your marriage, how much land did your father own?
 

ENUMERATOR: CONVERT AREA TO KANALS USING TABLE BELOW	a)	IRRIGATED (KANALS): <input type="text"/>
	b)	BARANI (KANALS): <input type="text"/>
10. At the time of your marriage, was your paternal grandfather still alive? 
  - 1 Yes ▶ 12
  - 2 No

11. At the time of your marriage, how much land had your father inherited?
 

ENUMERATOR: CONVERT AREA TO KANALS USING TABLE BELOW	a)	IRRIGATED (KANALS): <input type="text"/>
	b)	BARANI (KANALS): <input type="text"/>

▶ 14
12. At the time of your marriage, how much land did your paternal grandfather own?
 

ENUMERATOR: CONVERT AREA TO KANALS USING TABLE BELOW	a)	IRRIGATED (KANALS): <input type="text"/>
	b)	BARANI (KANALS): <input type="text"/>
13. At the time of your marriage, how many siblings did your father have?
 

	a)	BROTHERS (NUMBER): <input type="text"/>
	b)	SISTERS (NUMBER): <input type="text"/>
14. At the time of your marriage, did your father or another close family member hold a political/religious/hereditary office? 
  - 1 Yes
  - 2 No ▶ 16
15. What office? 

01 Numberdar 02 Patwari/Girdawar/Tehsildar 03 Panchayat/Jirga Member 04 Wadera 05 Hereditary Biradari leader 06 Hereditary religious leader for e.g. Qazi/Pir 07 Zakat/Ushr committee member	08 Local Councillor 09 Naib Nazim 10 Nazim 11 MNA 12 MPA 13 Army & Police 14 Other (Specify: _____)
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<b>Instructions: Round marlas to nearest kanal as follows:</b>					
Marlas	0-2	3-7	8-12	13-17	18-20
Kanals	0	0.25	0.5	0.75	1.0
1 acre = 8 kanals		1 Jareb = 4 kanals			

###

**Section 6: Information on parents (END) Ask only of currently married men whose wives are age 15-40 and are also household members**

A. RESPONDENT'S PID04:

MAN # 3 ==>

16. Does your mother live in the household?

- 1 Yes  
2 No ▶ 18

17. COPY THE PID04 OF THE MOTHER

▶ 22

MOTHER'S PID04

18. Is your mother currently alive?

- 1 Yes  
2 No

19. Can (Could) your mother read a newspaper or letter with understanding?

- 1 Yes  
2 No  
3 Don't know

20. Did your mother attend school?

- 1 Yes  
2 No ▶ 22

21. What's the highest schooling level completed by your mother?

- 1 Did not complete Primary  
2 Primary  
3 Secondary  
4 Post-secondary

22. At the time of your marriage, how many brothers and sisters did you have?

BROTHERS		NUMBER
a.	Total number of brothers	
b.	Of which number that are 0-5 years older than respondent	
c.	Of which number that are 0-5 years younger than respondent	
SISTERS		NUMBER
d.	Total number of sisters	
e.	Of which number that are 0-5 years older than respondent	
f.	Of which number that are 0-5 years younger than respondent	

23. Did any of your siblings die before reaching the age of five?

- 1 Yes  
2 No ▶ 25

24. Number of sibling deaths before age 5

BROTHERS:

SISTERS:

25. At the time of your marriage, how many first cousins did you have?

PATERNAL COUSINS		MALES	FEMALES
a.	Total number of paternal cousins		
b.	Of which number that are 0-5 years older than respondent		
c.	Of which number that are 0-5 years younger than respondent		
MATERNAL COUSINS		MALES	FEMALES
d.	Total number of maternal cousins		
e.	Of which number that are 0-5 years older than respondent		
f.	Of which number that are 0-5 years younger than respondent		

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**Section 7: Household Roster (COPY FROM FEMALE QUESTIONNAIRE)**

PID 04 NUMBER	1. Name	2. Sex	3. How old is [NAME]?		4. Relationship to head	5. What is the present marital status of	6. Does the spouse of (NAME) live in this household now?	7. Copy PID04 of the spouse	8. If ...[NAME].. is age 18 or under and never married, copy PID04 of father	9. If ...[NAME].. is age 18 or under and never married, copy PID04 of mother	10. For how many months during the past 12 months has (Name) been away from this household?	11. HOUSE-HOLD MEMBER?	12. Current status of member?
	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;">                     Make a complete list of all concerned before going to questions 3-12                 </div>	1 Male 2 Female	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;">                     YEARS IF 12 YEARS OR OLDER                 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;">                     YEARS AND MONTHS IF LESS THAN 12 YEARS                 </div>	01 Head 02 Wife/husband 03 Child/adopted child 04 Grandchild 05 Niece/nephew 06 Father/mother 07 Sister/brother 08 Son/daughter-in-law 09 Brother/sister-in law 10 Grandfather/mother 11 Father/mother-in-law 12 Other relative 13 Servant or servant's relative 14 Tenant or tenant's relative 15 Other(specify: _____)	1 Currently married 2 Divorced ▶ 10 3 Separated ▶ 10 4 Widow or widower ▶ 10 5 Never married ▶ 8 6 Nikah without rukhsati ▶ 8	1 Yes 2 No ▶ 10	▶ 10				Check the criteria and enter appropriate code below.  1 Yes  2 No ▶ NEXT PERSON	1 Present most of the time last week 2 Travelling within country 3 Travelling outside the country 4 Working within country 5 Working outside the country 6 Studying/training outside the village 7 Other (Specify: _____)
	NAME	CODE	YEARS	MONTHS	CODE	CODE	CODE	SPOUSE'S PID04	FATHER'S PID04	MOTHER'S PID04	MONTHS	CODE	CODE
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
12													
13													
14													
15													

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**Section 8: Household Roster**



PID 04 NUMBER	1. Name	2. Sex	3. How old is [NAME]?		4. Relationship to head	5. What is the present marital status of	6. Does the spouse of (NAME) live in this household now?	7. Copy PID04 of the spouse	8. If ...[NAME].. is age 18 or under and never married, copy PID04 of father	9. If ...[NAME].. is age 18 or under and never married, copy PID04 of mother	10. For how many months during the past 12 months has (Name) been away from this household?	11. HOUSE-HOLD MEMBER?	12. Current status of member?
	NAME	CODE	YEARS	MONTHS	CODE	CODE	CODE	SPOUSE'S PID04	FATHER'S PID04	MOTHER'S PID04	MONTHS	CODE	CODE
	Make a complete list of all concerned before going to questions 3-12	1 Male 2 Female	YEARS IF 12 YEARS OR OLDER	YEARS AND MONTHS IF LESS THAN 12 YEARS	01 Head 02 Wife/husband 03 Child/adopted child 04 Grandchild 05 Niece/nephew 06 Father/mother 07 Sister/brother 08 Son/daughter-in-law 09 Brother/sister-in law 10 Grandfather/mother 11 Father/mother-in-law 12 Other relative 13 Servant or servant's relative 14 Tenant or tenant's relative 15 Other(specify:_____)	1 Currently married 2 Divorced ▶ 10 3 Separated ▶ 10 4 Widow or widower ▶ 10 5 Never married ▶ 8 6 Nikah without rukhsati ▶ 8	1 Yes 2 No ▶ 10	If more than one wife, copy PID04 of first wife ▶ 10				Check the criteria and enter appropriate code below. 1 Yes 2 No	1 Present most of the time last week 2 Travelling within country 3 Travelling outside the country 4 Working within country 5 Working outside the country 6 Studying/training outside the village 7 Set up a new household 8 Deceased 9 Other (Specify: _____)
16													
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