Household ID:	Interviewer name: _		
Questionnaire type: R-R / R-W / R-M / R-S	S / W-M / W-S / W-C	Date:	

# CSISA Midline Household Survey Questionnaire 2012

# 1. General household and farming information

#### 1.1. Household identification

District (state)			Block/VD	C/US			
Village name			VIIage ID				
Household head name			Househol name	ld head fath	ner's		
Respondent's				ent's relation	n with		
name			househol	d head			
Household's head sex	male/fema	ale	Phone nu	ımber			
Address			- U		<u> </u>		
Type of family (encircle)	1 - Nuclear	2 - Joint/ extended	Caste (encir- cle)	1– upper	2– back- ward	3- sche- duled	4- others specify

### 1.2. Replacement household identification

District (state)			Block/VD	C/US			
Village name			VIIage ID				
Household			Househo	ld head fath	ner's		
head name			name				
Respondent's			Respond	ent's relatio	n with		
name			househol	d head			
Household's	male/fema	ale	Phone nu	ımber			
head sex							
Address							
Type of family	1 -	2 - Joint/	Caste	1–	2- back-	3- sche-	4-
(encircle)	Nuclear	extended	(encir-	upper	ward	duled	others
			cle)				specify

1

#### 2. Demographic and socio-economic characteristics of the household members

Household composition: include family and non-family members living permanently in the house and taking food from the same kitchen and migrants but sending remittance

Relation to head <sup>a</sup>	Sex <sup>b</sup>	Age	Marital status <sup>c</sup>	Years in school	Yrs in farming
	Relation to head <sup>a</sup>	Relation to head <sup>a</sup> Sex <sup>b</sup>	Relation to head <sup>a</sup> Sex <sup>b</sup> Age	Relation to head <sup>a</sup> Sex <sup>b</sup> Age Marital status <sup>c</sup>	Relation to heada Sexb Age Marital statusc Years in school

Note

<sup>a</sup>Relationship to head:

1 = Husband 5 = Son-law
2 = Wife 6 = Daughter-in-law
3 = Son 7 = Other male
4 = Daughter 8 = Other female

<sup>b</sup>Sex:

1 = Male 2 = Female <sup>c</sup>Marital status:

1 = Married 2 = Widow/er 3 = Single

3 = Single 4 = Divorced

5 = Separated

			_							. •			
			C	'n	r	ıtı	ın	II)	ıa	tı	10	)1	r

Health status <sup>d</sup>	Primary o	ccupation*	Other occ	cupation**	Migrant worker***	
Sidius	Туре	Place of worke	Туре	Place of worke	Yes	No
dHealth status		of work		agricultural labour:		

Health status 1 – Healthy

4 - Disabled

2 – Occasionally sick

3 – Frequently sick

1 – Within the village

2 – Outside village within the block

3 - Outside village within the district

4 – Other states in the country

5 - Other country

Type of agricultural labour:

FL - Family labour

EL - Exchange labour

HL - Hired labour

**AM** - Animal Management

Primary occupation – activity which occupies most of his/her time
Other occupations – these include all the job or work that they do, there could be combinations of work.

Migrant worker is defined as one who is employed outside the village and stay in that place for at least three (3) months

# 3. Agricultural land

#### 3.1. Land units

Local land unit (LU) followed by farmer	acre / decimal / bigha / katha /other(specify)
LU conversion rate	1 acre =LU

# 3.2. Farm size during 2011/12 and land usage arrangements

3.2. Farm size during 2011/12	and land usa	ige arranger	Herita		
Total cultivable area owned [LU]					
Area leased-in [LU]		Lease-in p	rice per year [Rs/Ll	J]	
Area leased-out [LU]		Lease-out	price per year	[Rs/LU]	
Area shared-in [LU]		Share arra	ngement, inputs	[%]	
Area shared-out [LU]		Share arra	ngement, outputs	[%]	
Total area under share [LU]		Number of arrangeme			
Total area cultivated [LU]					
Area not cultivated in kharif [LU]		Due to	flooding (other reason)		
Area not cultivated in rabi[LU]		Due to	lack of water (other reason)		
Area under 3 <sup>rd</sup> crop					
Area intercropped with maize					
Area intercropped with sugarcane					

#### 3.3. Agricultural Land profile

This section aims to create an inventory of the agricultural parcels owned and/or cultivated by

the respondent within the year of survey

the re	sponder	it within	me year	oi Sui	or survey						
Par-	Eco-	Land	Soil	Ten			k	Charif 20	)11		
cel <sup>1</sup> No.	sys- tem²	type <sup>3</sup>	type <sup>4</sup>	ure <sup>5</sup>	Plot no.	Area (LU)	Water source <sup>6</sup>	Crop planted	Variety type	Variety name	Prod'n quintal

<sup>&</sup>lt;sup>1</sup> A parcel is defined to be one contiguous piece of land cultivated by the farmer. Split the parcel into plots if the parcel has more than 1 land type or ecosystem or crop planted

Definitions: Owned=parcels which are owned and cultivated by the respondent; Share-tenant=parcels cultivated by the respondent in which inputs and production are shared with the owners of the land; Leaseholder =respondent do not own the land but instead pay a specific amount every season or year; Rented-Out=parcels which are owned but rented-out to other farmers; Rented-In=parcels cultivated by the respondent but rented from other owners at a fixed rate; Government land=parcels cultivated by the respondent but owned by the government or state

<sup>&</sup>lt;sup>2</sup>Ecosystem: 1 – irrigated; 2 – partially irrigated, 3 – strictly rainfed

<sup>&</sup>lt;sup>3</sup>Land type: 1 - lowland, 2 - medium 3 – upland <sup>4</sup>Soil type: 1 - silt loam, 2 - sandy, 3 – clayey

<sup>&</sup>lt;sup>5</sup>Tenure: 1- owner-cultivator, 2 – amortizing owner, 3 – leasehold tenant, 4 – share tenant, 5 – others, specify

<sup>&</sup>lt;sup>6</sup>Water source: 1 - rain, 2 - pump, 3 - canal, 4 - electric, 5 - gov't tubewell, 6 - Others (specify)

Par-	Eco-	Land	Soil	Ten			Ral	bi 2011-	2012		
cel <sup>1</sup> No.	sys- tem²	type <sup>3</sup>	type⁴	ure <sup>5</sup>	Plot no.	Area (LU)	Water sourc <sup>6</sup>	Crop planted	Variety type	Variety name	Prod'n quintal

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<sup>&</sup>lt;sup>6</sup>Water source: 1 – rain, 2 – pump, 3 – canal, 4 – electric, 5 – gov't tubewell, 6 – Others (specify)

# 4. Crop production and disposal

Include all crops listed in the agricultural profile section (previous page) and ask how the production for each crop was disposed/distributed in quintal.

	Disposal							
Crops/Variety	Sold right after the vi	er harvest (in llage)	Sold after	storing	Home	Payment	Others	
	Sold to middlemen	Sold to Gov't at MSP	Sold to middlemen	Sold to Gov't at MSP	consump- tion	to credit	(e.g. given away)	
Kharif 2011								
Rabi 2011-12								
Third crop <sup>a</sup>								

<sup>&</sup>lt;sup>a</sup>Any third crop planted from March – June 2012

Note:

• Specify unit if not quintal

# 5. Inputs used for crop production – for largest/ most important plot

# 5.1. Rice production practices

Parcel number:	Plot area (LU)	Production (LU)	Crop establishment (pls tick):
			Hand transplanting
			Machine transplanting
			Broadcasting

#### 5.1.1. Labor input

			Far	mily			
Crop activities/Labor		Male (M)			Male		
user	No. of person	Hrs/day *	No. of days*	No. of person	Hrs/ day*	No. of days*	No. of person
1. Land preparation							
Fixing bunds							
Seedbed prep.							
Plowing 1							
Harrowing 1							
Rotavator							
2. Crop establishment							
Pulling of seedlings							
Hauling/carrying of seedlings							
Transplanting							
Broadcasting/ Direct seeding							
Replanting/ Thinning							

<sup>\*</sup> per person

			Hired	Hired					nanent lab	or
(M)				Fema	le (F)		No of	days	Mode of	payment
Hrs/ day*	No. of days*	Wage rate	No. of person	Hrs/ Day*	No. of days*	Wage rate	М	F	Cash (Rs/ mo.)	Kind (qt or % share)

			Far	nily			
Crop activities/		Male (M)			Female (F)		Male
Labor user	No. of person	Hrs/ Day*	No. of days*	No. of person	Hrs/ day*	No. of days*	No. of person
Zero tillage							
3. Crop care							
Hand weeding							
Fertilizer appl'n							
Organic fertilizer appl'n							
Insecticide ap.							
Herbicide ap.							
Fungicide appl'n							
Molluscicide appl'n							
Nonchemical pest control							
Irrigation							
Draining							

<sup>\*</sup>per person

#### **KHARIF 2011**

			Hired					Perr	manent lal	bor
(M)				Fema	le (F)		No of	days	Mode of	payment
Hrs/ day*	No. of days*	Wage rate	No. of person	Hrs/ day*	No. of days*	Wage rate	М	F	Cash (Rs/ mo.)	Kind (qt or % share)

#### Continuation

			Fa	mily			
Crop activities/		Male (M)			Female (F)		Male
Labor user	No. of person	Hrs/ day*	No. of days*	No. of person	Hrs/ day*	No. of days*	No. of person
4. Harvesting							
Harvesting							
5. Post-harvest							
Hauling							
Threshing							
Drying							
Winnowing							
Gleaning							
Making straw (Bhusa)							

<sup>\*</sup>per person

#### **KHARIF 2011**

			Hired					Per	manent lal	oor
(M)				Fema	le (F)		No of	days	Mode of	payment
Hrs/ day*	No. of days*	Wage rate	No. of person	Hrs/ day*	No. of days*	Wage rate	М	F	Cash (Rs/ mo.)	Kind (qt or % share)

# 5.2. Wheat production practices

Parcel number:	Plot area (LU)	Production (LU)	Crop establishment (pls tick):
			Hand transplanting
			Machine transplanting
			Broadcasting

#### 5.2.1. Labor input

			Far	mily			
Crop activities/		Male (M)			Male		
Labor user	No. of person	Hrs/ day*	No. of days*	No. of person	Hrs/ day*	No. of days*	No. of person
Land preparation							
Sowing							
Weeding							
Harvesting							
Threshing							
Drying							
Storing							
Irrigation							
FYM							
Chemical use							

<sup>\*</sup>per person

			Hired					Perm	anent lab	or
(M)				Fema	le (F)		No of	days	Mode of p	ayment
Hrs/ day*	No. of days*	Wage rate	No. of person	Hrs/ Day*	No. of days*	Wage rate	M	F	Cash (Rs/ mo.)	Kind (qt or % share)

#### 5.3. Material inputs and machines used

Get this information from the parcel indicated in question # 5.1 and 5.2

Indicate the cost of inputs/rents of machines and diesel

	Kharif 2011	Rabi 2011-12
Material input		
Seeds (if bought)		
Fertilizer:		
Urea		
DAP		
Potash		
Insecticide		
Herbicide		
Fungicide		
Other chemicals (specify)		
Machines used		
Tractor		
Combine		
Water pump		
Other machines (pls. specify)		
Diesel used		
For water pump		
Tractor		
Other machines (pls specify)		

# 6. Technology adoption and information : Adoption of technologies

Ask each technology the following information

Ask cach technolog	, , , , , , , , , , , , , , , , , , ,	usage			0)	wnership		Hirin	ıg
	first year of use	last year of use	farm area last use [lu]	owned /hired	year of recent purchase	maint. cost (Rs/y)2	price [Rs/ unit]	charge [Rs]	Unit
elect. submrsble pmp				o / h					
monoblk pump				o/h					
diesel pump				o/h					
diesel generator				o/h					
4-wheel tractor				o/h					
2-wheel tractor				o/h					
tine cultivator1				o/h					
disc harrow1				o/h					
rotavator1				o/h					
Seed-drill1				o/h					
mech transplanter				o/h					
PTOS				o/h					
turbo/happy				o/h					
seeder									
drum seeder				o/h					
laser land leveller				o / h					
mech. pestcide sprayr				o / h					
knapsack sprayer				o / h					
bed planter				o / h					
sugarcane/cotton/				o / h					
potato planter									
thresher (power)				o / h					
thresher (pedal)				o/h					
combine				o / h					
harvester									
dehusker (maize)				o/h					
bhusa reaper				o/h					
fodder chopper				o/h					

<sup>1:</sup> hiring charges with the 4-wheel tractor;

<sup>&</sup>lt;sup>2</sup>: elicit this only if used during 2011-12.

#### 7. Familiarity and adoption of CA and associated technologies

#### Encircle answer

	familia-	if fmlr,	main info	contact	info qual	if ever ado	pted
	rity <sup>1</sup>	main info sources <sup>2</sup>	source name <sup>3</sup>	freq. main source	main source	year of 1 <sup>st</sup> use	year of last use
laser land levelling				w-m-q-n	h-m-l-n		
bed planting				w-m-q-n	h-m-l-n		
ZT wheat (no till!)				w-m-q-n	h-m-l-n		
happy/turbo seedr				w-m-q-n	h-m-l-n		
rotavator				w-m-q-n	h-m-l-n		
direct seeded rice				w-m-q-n	h-m-l-n		
double no-till				w-m-q-n	h-m-l-n		
hybrid rice				w-m-q-n	h-m-l-n		
hybrid maize				w-m-q-n	h-m-l-n		
quality prot. maize				w-m-q-n	h-m-l-n		
seed trtment/ priming				w-m-q-n	h-m-l-n		
leaf colour chart				w-m-q-n	h-m-l-n		
site spec nutr mgmt				w-m-q-n	h-m-l-n		
relay cropping				w-m-q-n	h-m-l-n		
Machine transplating				w-m-q-n	h-m-l-n		
Early wheat sown (Nov 1 to 15)				w-m-q-n	h-m-l-n		
Long duration high yielding wheat varieties				w-m-q-n	h-m-l-n		

<sup>&</sup>lt;sup>1</sup> familiarity: 0-none, 1-heard, 2-seen, 3-adopted in own-field

<sup>&</sup>lt;sup>2</sup> main information sources, type: 1-CSISA personnel or field days, 2-govt extension agents, 3-cooperative society, cooperative union or farmers' association, 4-NGOs, 5-private dealers, 6-exhibitions or melas, 7-mass media, 8-friends, neighbors or other farmers, 9-relatives or family members, 10-others (specify).

<sup>&</sup>lt;sup>3</sup> list main information source name if type <7

<sup>&</sup>lt;sup>4</sup> contact frequency with main information source: weekly, monthly, quarterly, never

<sup>&</sup>lt;sup>5</sup> information quality, main source: high, medium, low, not useful at all

Encircle answer

		impact of technology on if familiar (>0					
	use next year?	irrig. use	cost of cultvn	yield	profit	if familiar (>0), reasons for non- adoption or dis-	
	•	ŭ		,	'	adoption <sup>6</sup>	
laser land levelling	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
bed planting	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
ZT wheat (no till!)	y/n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
happy/turbo seedr	y/n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
rotavator	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
direct seeded rice	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
double no-till	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
hybrid rice	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
hybrid maize	y/n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
quality prot. maize	y/n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
seed trtment/ priming	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
leaf colour chart	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
site spec nutr mgmt	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
relay cropping	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
Machine transplating	y/n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
Early wheat sown (Nov 1 to 15)	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		
Long duration high yielding wheat varieties	y / n	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni	↑ = ↓ni		

<sup>↑</sup> increase

Ni nill

<sup>=</sup> the same

<sup>↓</sup> decrease

<sup>&</sup>lt;sup>6</sup> disadoption happens if the last year of adoption is on or before 2006/07 in case of laser leveler and on or before 2009/10 in others. It is also disadoption, if the farmer adopted the technology in 2009/10, but is not planning to use it in the next year.

#### 8. Livestock production

Use of milk

	avg daily hh		use of produced milk					
season	milk production [l/d]	sold [%]	consumed as milk [%]	processed for home [%]	processed for sale [%]			
kharif								
rabi								
summer								

<sup>&</sup>lt;sup>1</sup> processed product: 2-curd; 3-cheese; 4-ghee; 5-butter; 6-sweets; 7-other (specify)

#### 9. Credit use

Please indicate all credit taken during 2011-12 (Include input credit and money borrowed from friends and relatives also)

source	Amount (Rs)	Who borrowed	Repayment period [m]	Who repaid	Interest [% p.a.]
comm. bank					
co-operative					
money lender					
other farmers					

source	credit used for (tick)						
	rice	wheat	maize	lvstck	others (specify)		
comm. bank							
co-operative							
money lender							
other farmers							

If no credit was taken last year, what was the reason (tick relevant cell):

I could manage farming without taking credit	I am against the very idea of taking credit	
I was unable to gather credit for farm activities		

#### 10. Food security issues in your household during the past year

What is	the frequency in the last year that you or any household member	frequency <sup>1</sup>
1)	worried that your household would not have enough food?	
,	were not able to eat the kinds of foods you wanted to eat because of lack of resources?	
	had to eat a limited variation (less types) of foods because of lack of resources?	
4)	did not have enough food grains to eat?	

<sup>&</sup>lt;sup>1</sup> frequency: 0-never, 1-rarely, 2-sometimes, 3-often

#### 11. Household access to assets

Ask the most knowledgeable household member and ask questions which are appropriate to the assets.

#### 11.1. Natural and physical assets

i i. i. ivaturar and	priyoto	ai 4000to						
Type of assets	No. of units	How acquired	When acquired	Who owns <sup>a</sup>	Who uses <sup>a</sup>	Who decides to dispose the unit	Number of years you have the asset	Value if sold now
Natural								
Farm Land								
Dairy animals								
Small livestock								
Physical								
Tractor								
Cultivator								
Rotavator								
Laser leveler								
Combine								
Thresher								
Straw reaper								
Rice mill/huller								
Water pump								
Seeds								
Other inputs (specify)								

How acquired: Inherited, purchased, gift, other sources, e.g. gov't scheme

When acquired: 1 - before marriage, 2 - after marriage

Who owns/uses/decide to dispose: H - husband w - Wife, B - Both husband and wife

	_		
- 1	Cont	inii	tion
,	( ) [ ] [	11 11 17	111( )[1

Type of assets	No. of units	How acquired	When acquired	Who owns <sup>a</sup>	Who uses <sup>a</sup>	Who decides to dispose the unit	Number of years you have the asset	Value if sold now
Katcha house								
Pucca house								
Television								
Radio/Tape- recorder								
Mobile phones								
Expensive clothing								
Gold jewellery								
Silver jewellery								
Bicycle								
Motorcycle								
Own shop								

# 11.2. Financial assets

Type of posets	Who owns	Who	Who	decides to	No. of years you have the asset
Type of assets	VVIIO OWIIS	keeps	spend	lend	
Cash-on-hand					
ATM/Savings acct					
Other financial assets					
Time deposit					
Current/Checking acct					

11.3. Membership	n organization/association	(Social assets)

1. Are you a member of any organization/association? \_\_\_\_ Yes \_\_\_\_ No

2. If yes please fill in the following table

Name of organization/association	Type of organization/ association <sup>a</sup>	Year joined the organization/ association	Position in the organization/association <sup>b</sup>
Male			
Female			

<sup>&</sup>lt;sup>a</sup> Type of organization/association 1 – Agriculture; 2 – Civic groups; 3 – Religious; 4 – Government; 4 – Others, specify b Position in the org./asso - 1 – Leader/Head/President; 2 – Officer other than the leader/head/president; 3 – Member

1. Have you attended a training last three years, 2009-2011? \_\_\_\_ Yes \_\_\_\_ No

2. If yes, please fill-in the following tables

	2. If yes, please III in the following tables						
	Type of training <sup>a</sup>	Sponsoring agency <sup>b</sup> /	Location of training <sup>c</sup>	Duration of training <sup>d</sup>	What was the most important information you used/learned and taught to otherse		
Principal male							
Principal female							

<sup>&</sup>lt;sup>a</sup> Type of training - 1 - Crop production; 2 - Livestock production; 3 - Livelihood/cottage industry; 4 - Nutrition. Etc; 5 - Demonstration field; 6 - Adoption trial; 7 - Traveling seminar; 8 - Others, specify

<sup>&</sup>lt;u>b Sponsoring agency - 1</u> – Local government office; 2 – National government office; 3 – NGO; 4 – Universities; International org.; 5 – Others, specify

<sup>&</sup>lt;sup>o</sup> <u>Location of training</u> - 1 – Within the village; 2 – Outside the village but same block; 3 – Outside the village but same district; 4 – Other district; 5 – Other country

<sup>&</sup>lt;sup>d</sup> <u>Duration of training</u> - 1 – 1 time training; 2 – season long training; 3 – others, specify

e Important information: e.g. machines, seeds, new contacts, etc

# 11.5. Rank the assets from 1 to 5 (1 being the highest rank) according to its importance for men and women. Please state the reason why.

Rank	Important asset for Men	Reason	Important asset for Women	Reason
1				
2				
3				
4				
5				

# 12. Average monthly household expenditure and involvement in decisions

Fynanaga	Involvement on who decides to spend <sup>1</sup>				Value
Expenses	Husband	Wife	Both	Others	Value
Food					
Rice (per week)					
Wheat (per week)					
Fuel & electricity (monthly)					
Clothing & footwear (yearly)					
Household items (e.g. pots) (yearly					
Travel (yearly)					
Education (yearly)					
Medicine & health (monthly)					
Ceremonies (yearly)					
Dowry (if applicable)					

<sup>&</sup>lt;sup>1</sup> involvement in expense decisions: **m**ale - **f**emale - **j**ointly

#### 13. Decision making

Who makes decisions on the following matters? Choose who the decision makers are from the following and explain further if necessary.

<u>Decision</u> 1 = husband only 3 = both husband and wife

 $\underline{\text{makers}}$ : 2 = H>W (husband dominates) 4 = W>H (wife dominates) 5 = wife only

Activities for decision-making  Choice of crop  1. What crop to grow in the field 2. What variety to use  Crop management 3. When to apply fertilizer 4. Amount to fertilizer use 5. When to apply pesticide/insecticide 6. Amount of pesticide/insecticide to use 7. When to irrigate crops 8. When to weed 9. When to hire laborer for specific operation 10. When to hire laborer for specific operation 11. When to thresh rice Post harvest operations 12. Which seeds/variety should be grown for next season 13. Amount of rice to store 14. When to sell rice or other crops Livestock/poultry rearing 15. Number of large animals to raise 16. When to sell animals Investments 17. How much money to spend on farm inputs 18. How much money to spend on food
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17. How much money to spend on farm inputs
18. How much money to spend on food
19. How much money to spend on capital
investments (machinery, water pumps, etc.)
20. Whether to buy livestock
21. Whether to buy land
22. Expenditure on children's education
23. House construction
24. Allocation of remittances
Politics
25. Who decides whom you should vote for

If some of the areas for decision making are not applicable, write NA

# 14. Household income

Contribution of various sources of income to total household income: 2011-12 Identify who earns the income and write the value in the corresponding space

Course	Household member					
Source	Husband (H)	Wife (W)	Both H & W	Others (specify)		
Farm sources						
Crops						
Rice						
Wheat						
Maize						
Other crops (pls specify)						
Livestock						
Draft animals						
Dairy animals						
Small animal (sheep goat, etc)						
Poultry (chicken,						
pigeons ect)						
Rental fees						
Farm land						
Machines (pls						
specify machine) Off-farm sources						
Agricultural ages						
Grains (equi to						
Rs)						
Non-farm sources						
Remittances						
Pensions						
Business (specify)						
Service paid monthly						
Service paid daily/weekly						
Other sources (pls specify)						

# 15. Additional questions:

Other notes:

Thank you for your time