

# The Economics of Adaptation to Climate Change in Bangladesh, Follow-up Survey 2012

## Enhancing Women's Assets to Manage Risk under Climate Change: Potential for Group-Based Approaches

### Household Questionnaire (September-October 2012)

*Center for Development Research (ZEF). University of Bonn*  
*International Food Policy Research Institute (IFPRI)*  
*Data Analysis and Technical Assistance (DATA)*

#### Module A. Location and Identification detail:

	Location	Response		Identification	Response
A01	Village/Mouza:.....	<input type="text"/> <input type="text"/>	A06	Household Number.....	<input type="text"/> <input type="text"/> <input type="text"/> . <input type="text"/>
A02	Union: .....	<input type="text"/> <input type="text"/>	A07	Census number: .....	<input type="text"/> <input type="text"/> <input type="text"/>
A03	Thana/upazila: .....	<input type="text"/> <input type="text"/>	A08.1	Male respondent name & MID: .....	<input type="text"/> <input type="text"/>
A04	District: .....	<input type="text"/> <input type="text"/>	A08.2	Female respondent name & MID: .....	<input type="text"/> <input type="text"/>
A05.1	Mobile no .....	<input type="text"/>	A09	Name of Household Head & MID.....	<input type="text"/> <input type="text"/>
A05	Agro-ecological zone: ..... <input type="text"/>	Barind Tract..... 1 Bill & Haor Basin..... 2 Flood Plain ..... 3 Himalayan Plain ..... 4 Modhupur Tract..... 5 N & E Hill ..... 6 Tidal Flood Plain ..... 7	A10	Religion of the Household Head: .....	<input type="text"/>  Muslim ..... 1 Hindu ..... 2 Bodhist ..... 3 Christian ..... 4 Other (specify)..... 5
X	Location (nearest landmark): ..... Para: .....		X	Head's Fathers' Name (Husband if female headed):	

#### Data collection, monitoring and data entry detail

	Interviewer, supervisor and data entrant names and IDs	response		Data collection, checks and data entry dates	response
A11	Interviewer ID & name:.....	<input type="text"/> <input type="text"/>	A14	Interview Date:	dd mm yy [ ] [ ] [ ]
A12	Supervisor ID & Sign:.....	<input type="text"/> <input type="text"/>	A15	Supervisory check Date:	dd mm yy [ ] [ ] [ ]
A13	Data entrant ID & name:.....	<input type="text"/> <input type="text"/>	A16	Data entry Date:	dd mm yy [ ] [ ] [ ]

## **CONSENT OF RESPONDENT**

Good morning/afternoon. I am \_\_\_\_\_ from the Data Analysis and Technical Assistance Limited (DATA), a Research organization based in Dhaka. Together with the International Food Policy Research Institute (IFPRI) and Center for Development Research (ZEF), University of Bonn, we are conducting a study that will examine the Economics of Adaptation to Climate Change in Bangladesh and how agriculture changing or not changing due to climate change.

We are inviting you to be a participant in this study. We value your opinion and there are no wrong answers to the questions we will be asking in the interview. We will be asking you to collect information on family members, their education status, agriculture production, agriculture technology adoption, consumption expenses, asset listing and constraint to technology adoption.

We will use approximately 2.5 hours of your time to collect all the information. There will be no cost to you other than your time. There will be no risk as a result of your participating in the study. Your participation in this research is completely voluntary. You are free to withdraw your consent and discontinue participation in this study at any time.

This study is conducted anonymously. You will only be identified through code numbers. Your identity will not be stored with other information we collect about you. Your responses will be assigned a code number, and the list connecting your name with this number will be kept in a locked room and will be destroyed once all the data has been collected and analyzed. Any information we obtain from you during the research will be kept strictly confidential

We will not take any photos of you during the survey or survey related activities. If someone from DATA asks your permission to take a photo of you, it will only be when you are engaged in non-survey activities and your identity and privacy will be fully protected.

Your participation will be highly appreciated. The answers you give will help provide better information to policy-makers, practitioners and program managers so that they can plan for better services that will respond to your needs.

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The researcher read to me orally the consent form and explained to me it meant and agree to take part in this research. I understand that I am free to discontinue participation at any time if I so choose, and that the investigator will gladly answer any question that arise during the course of the research.

Contact information of Principal Investigator:

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## DEFINITION OF HOUSEHOLD

A HOUSEHOLD IS A GROUP OF PEOPLE WHO LIVE TOGETHER AND TAKE FOOD FROM THE “SAME POT.” IN OUR SURVEY, A HOUSEHOLD MEMBER IS SOMEONE WHO HAS LIVED IN THE HOUSEHOLD AT LEAST 6 MONTHS, AND AT LEAST HALF OF THE WEEK IN EACH WEEK IN THOSE MONTHS.

EVEN THOSE PERSONS WHO ARE NOT BLOOD RELATIONS (SUCH AS SERVANTS, LODGERS, OR AGRICULTURAL LABORERS) ARE MEMBERS OF THE HOUSEHOLD IF THEY HAVE STAYED IN THE HOUSEHOLD AT LEAST 3 MONTHS OF THE PAST 6 MONTHS AND TAKE FOOD FROM THE “SAME POT.” IF SOMEONE STAYS IN THE SAME HOUSEHOLD BUT DOES NOT BEAR ANY COSTS FOR FOOD OR DOES NOT TAKE FOOD FROM THE SAME POT, THEY ARE NOT CONSIDERED HOUSEHOLD MEMBERS. FOR EXAMPLE, IF TWO BROTHERS STAY IN THE SAME HOUSE WITH THEIR FAMILIES BUT THEY DO NOT SHARE FOOD COSTS AND THEY COOK SEPARATELY, THEN THEY ARE CONSIDERED TWO SEPARATE HOUSEHOLDS.

GENERALLY, IF ONE PERSON STAYS MORE THAN 3 MONTHS OUT OF THE LAST 6 MONTHS OUTSIDE THE HOUSEHOLD, THEY ARE NOT CONSIDERED HOUSEHOLD MEMBERS. WE DO NOT INCLUDE THEM EVEN IF OTHER HOUSEHOLD MEMBERS CONSIDER THEM AS HOUSEHOLD MEMBERS.

EXCEPTIONS TO THESE RULES SHOULD BE MADE FOR:

### CONSIDER AS HOUSEHOLD MEMBER

- A NEWBORN CHILD LESS THAN 3 MONTHS OLD.
- SOMEONE WHO HAS JOINED THE HOUSEHOLD THROUGH MARRIAGE LESS THAN 3 MONTHS AGO.
- SERVANTS, LODGERS, AND AGRICULTURAL LABORERS CURRENTLY IN THE HOUSEHOLD AND WILL BE STAYING IN THE HOUSEHOLD FOR A LONGER PERIOD BUT ARRIVED LESS THAN 3 MONTHS AGO.

### DO NOT CONSIDER AS HOUSEHOLD MEMBER

- A PERSON WHO DIED VERY RECENTLY THOUGH STAYED MORE THAN 3 MONTHS IN LAST 6 MONTHS.
- SOMEONE WHO HAS LEFT THE HOUSEHOLD THROUGH MARRIAGE LESS THAN 3 MONTHS AGO.
- SERVANTS, LODGERS, AND AGRICULTURAL LABORERS WHO STAYED MORE THAN 3 MONTHS IN LAST 6 MONTHS BUT LEFT PERMANENTLY.

\ THIS DEFINITION OF THE HOUSEHOLD IS VERY IMPORTANT. THE CRITERIA COULD BE DIFFERENT FROM OTHER STUDIES YOU MAY BE FAMILIAR WITH, BUT YOU SHOULD KEEP IN MIND THAT YOU SHOULD NOT INCLUDE THOSE PEOPLE WHO DO NOT MEET THESE CRITERIA. PLEASE DISCUSS ANY QUESTIONS WITH YOUR SUPERVISOR.

## Module B. Household composition and education

Household composition: Please use the roster from the last round as the basis for the current roster, then update for new members and those who left for 2010.

MID Code	Member's Name	Sex  Male ..... 1 Female . 2	Present Member Status?  (If answer is 7 or above then no need to fill up rest column)	Relation to household head	Age  (complete years)	Marital Status	Literacy	Education (Highest class passed)	Currently attending school?  Yes ..... 1 No .... 2	Current occupation		
										Primary occupation	Secondary occupation  N.A..... 99	How long have you been doing this work? (Main occupation)  N.A..... 99
MID	Member Name	Code ↑	code 1	code 2	Year	Code 3	Code 4	Code 5	Code ↑	code 6	code 6	years
MID	Name	B01	B01_01	B02	B03	B04	B05	B06	B07	B08_1	B08_2	B08_3

**Note: Please see code list in next page**

## Codes for Module: B. Household composition and education

Code 1: Current member status code	Code 2: relationship with household head	Code 3: Marital status code	Code 5 : Education ( <i>Highest class passed</i> )	
<b>Currently hh member and was a member in the last survey ..... 0</b> <b><u>Not in member in last round but currently member</u></b> New member (birth) ..... 1 New member (marriage) ..... 2 New member (back divorced/separated) ..... 3 Union of households ..... 4 For any other reason (permanently) ..... 5  <b><u>Was a member in last round but currently not</u></b> Left for education ..... 6 Death ..... 7 Left the household (marriage) ..... 8 Left the household for divorced ..... 9 Division of household ..... 10 Left household for work ..... 11 Left any other reason ..... 12	Household head ..... 1 Spouse ..... 2 Son/daughter ..... 3 Daughter/son -in-law ..... 4 Grand child ..... 5 Brother/sister ..... 6 Brother/Sister-in-law ..... 7 Niece/Nephew ..... 8 Father/mother ..... 9 Grand parent ..... 10 Father-in-law/mother-in-law .. 11 Other relative ..... 12 Servant (living with HH) ..... 13 Other non relative ..... 14	Never married ..... 1 Married ..... 2 Widow/widower ..... 3 Divorced ..... 4 Separated/Deserted ..... 5  <b>Code 4 : Literacy</b> Cannot read and write ..... 1 Can sign only ..... 2 Can read only ..... 3 Can read and write ..... 4	Never attended ..... 99 Attended/attending class 1 Not passed ..... 0 Class 1 passed ..... 1 Class 2 passed ..... 2 ..... ..... Class 9 passed ..... 9 SSC passed ..... 10 HSC passed ..... 12	BA/BSC passed ..... 15 BA/BSC honors ..... 16 MA/MSc passed ..... 17 SSC examinee ..... 22 HSC examinee ..... 33 Preschool ..... 66 Mosque preschool/ Moktab ..... 67 Hafizia/quiratia/noorania Madrassa ..... 68

Code 6: Occupation codes		
<b><u>Day labor:</u></b> Agricultural worker/ laborer ..... 1 Non-agricultural labor ..... 2 <i>(Non-ag. labor includes Factory and transport worker, construction and earth work labor, carpenter and other- non-ag. wage labor)</i> Service ..... 3  <b><u>Self employment Farming:</u></b> Crop Farmer/Vegetable Gardening ..... 4 Livestock/ Poultry/ Duckery farming ..... 5 Shrimp farming/ aquaculture ..... 6 Fishing ..... 7 Fry collection ..... 8	<b><u>Non-farm self employment</u></b> Business/trading ..... 9  <b><u>Low income professions:</u></b> Rickshaw/ van Puller ..... 10  Needlecraft/Tailor/seamstress ..... 11 Potter/Blacksmith/Cobbler/Clothes washer/ Hair dresser/ Goldsmith/silversmith ..... 12 Handicrafts, small and Cottage industry ..... 13  <b><u>Mechanic(mistry)</u></b> Mechanic (cycle/rickshaw/van/ motor vehicle/TV, fridge and other electronic mechanic ..... 14 Plumber/sanitary worker ..... 15	<b><u>Other occupation</u></b> Doctor/Engineer ..... 16 Herbal doctor/Kabiraj/homeopath ..... 17 Lawyer/deed writer/Moktar ..... 18  Religious: Imam/purohi/etc ..... 19  <b><u>Non-earning occupation</u></b> Student ..... 20 Household/domestic work ..... 21  Children below 12 years ..... 22 <i>(Neither student/nor any economic activity)</i> Disabled (physical/mental) ..... 23 Retired ..... 24 Unemployed ..... 25  Other (specify) ..... 26

## Module: C. Roster of land and water bodies owned or under operation:

Note: Copy last round all plots and if new plot then includes.

List all land (all type of land & water bodies) owned or under operation in last 12 months (September 1, 2011 to August 31, 2012)

PlotID	Plot Description	Plot Type	Size/area	Distance from home  if next to home "0"	Usual Flood Depth	Soil Type	Irrigation Status			Current Operational status	Who owns	Present condition  1= Ownership same as 2010 2=Ownership changed	Current Market value of the land	How acquired?	Year of acquisition	Rented in/out or leased  rented/shared/leased in.....1 Rented/shared/leased out.....2  Mortgaged in ..3 >>next case Mortgaged out 4>>next case No .....5>>next case	Total value per month in cash and kind	
							Rainfed ..... 1 Traditional Method ..... 2 Hand tubewell .. 3 Treddie pump ... 4 Rower pump ..... 5 LLP..... 6 STW ..... 7 DTW..... 8 Others ..... 9											
Plot ID	Description	Code 1	Decimal	Meter	Feet	Code 2	Aman ↑	Aus ↑	Boro ↑	Code 3	MID/Code 4		code ↑	Taka	code 5	Year	code ↑	Taka
PlotID	Plot description	C01	C02	C03	C04	C05	C06_1	C06_2	C06_3	C07	C08_1	C08_2	C08_3	C09	C10	C11	C12	C13
	Homestead																	

Code 1: Plot type	Code 2: Soil type	Code 3: Operation status	Code 4: Who owns	Code 5: How acquired
Homestead..... 1	Clay .....1	Own operated..... 1	Write ID code if owner is a household member	Purchased/bought..... 1
Cultivable/arable land ..... 2	Loam.....2	Rented/leased in/cash..... 2		Inherit (wife's family) ..... 2
Pasture..... 3	Sandy .....3	Rented/leased in/share ..... 3		Inherit (husband's family) ..... 3
Bush/forest ..... 4	Clay-loam .....4	Mortgaged in..... 4	Household property ..... 94	User right (wife's family) ..... 4
Waste/non-arable land..... 5	Sandy-loam.....5	Rented/leased out/cash..... 5	Jointly owned with another member of the household ..... 95	User right (husband's family) ..... 5
Land in riverbed ..... 6		Rented/leased out/share ..... 6	Temporary user right ..... 96	Rented/shared/leased/
Land in market place ..... 7		Mortgage out..... 7	Owned with another household member ..... 97	Mortgaged –in..... 6
Cultivable Pond..... 8		Fallow ..... 8	Govt/Khas land ..... 98	Govt/Khas land ..... 7
Derelict pond..... 9		Land Sell ..... 9		
		Not Cultivation Now ..... 10		

## Module: F. Livestock, Poultry/Duckery x

### F1. Livestock and poultry (September 1, 2011 to August 31, 2012)

Household Survey (September 1, 2011 to August 31, 2012)																	
Animal name	Animal Code	How many were there on September 1, 2011? What is their value?		How many do you have now and what is their value?		How many were born in the last 12 months?	How many were purchased by the household in the last 12 months?	How many did your household gave as gift in the last 12 months?	How many did your household receive as gift in the last 12 months??	How many did your household received from share-in/out?	How many [NAME of the Animal] died/ were lost from theft in the last 12 months?	How many did your household consume in the last 12 months?	How many did your household sell in the last 12 months? (if no sales >>next animal)	Where did you sell your production?	Distance and Time taken to go to the place where you sold your production?		Total value of selling
															Distance	Time	
Animal	Code↓	Number	Taka	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Code 1	Km	Minutes	Taka
Name	F101	F102	F103	F104	F105	F106	F107	F108	F109	F110	F111	F112	F113	F114	F115	F116	F117
Cattle/Buffalo	01																
Goat/sheep	02																
Pigs	03																
Chicken/duck	04																

### F.3 Expenditure for livestock, Poultry/Duckery Production Last 12 Months (September 1, 2011 to August 31, 2012)

Type of animal	Code	Fodder /feed bought	Medicaments/ treatment cost	Labor use in person days								Other Expenses if Purchased	Reasons for keeping livestock		
				Family labor		If family labor, (working hour/day)		Hired labor *		Total cost for hired labor (Taka)					
Farm type	Code↓	Taka	Taka	Male	Female	Male	Female	Male	Female	Male	Female	Taka	(code-2)		
Name	F301	F302	F303	F304_1	F304_2	F304_3	F304_4	F305_1	F305_2	F306_1	F306_2	F307	F308_1	F308_2	F308_3
Cattle/Buffalo	01														
Goat/sheep	02														
Pigs	03														
Chicken/duck	04														

Code-1: Where did you sale	Code-2: Reasons for keeping livestock	
Farm gate (home) ..... 1	Milk for food ..... 1	Savings ..... 10
Village market (within own village) ... 2	Milk for Sale (income) ..... 2	Dowry payment ..... 11
Village Market (outside own village) . 3	Meat for food ..... 3	Manure ..... 12
Town Market ..... 4	Meat for Sale ..... 4	Prestige (social status) ..... 13
Other (specify) ..... 5	Eggs for Sale ..... 5	Hides/skins ..... 14
	Eggs for food ..... 6	Breeding ..... 15
	Draft power(traction ..... 7	transportation ..... 16
	Insurance ..... 8	Others (specify) ..... 17
	Financing of expected (planned expenditure) ..... 9	



## Module: G. CREDIT

This section is relative to any loan from formal or informal source (More than 50 taka) still outstanding.

Note: For each of the loans, please fill out one row. If not enough rows, use additional pages.

### GI: Credit obtained (applicable for any family member) and source of Loan

Who has taken the loan?	Loan ID	What was Source of credit	Reason for asking the loan	When did you receive credit			How much did you borrow				Did you provide collateral?  No.....0 Yes →code	What is the annual interest rate?  If not known "999"	When did you agree to repay?  If no fixed date of repayment write 666666			How much in total do you have to repay the lender			
							Cash	Kind								Cash	Kind		
								Name	Kind Code	Quantity							Value of in-kind	Kind Code	Value of in-kind at due date
MID	LoanID	Code1	Code2	DD	MM	YY	Taka	Name	Code 3	Kg	Taka	Code 4	%	YY	MM	DD	Taka	Code 3	Taka
MID	LoanID	G01	G02	G04	G05	G06	G07	Item name	G08	G09	G10	G11	G12	G13	G14	G15	G16	G17	G18

Code 1: Source of credit	Code 2: Reason for getting the loan and use of Loan	Code 3: Kind Code	Code 4: Collateral Code
GB..... 1 Krishi Bank ..... 9	Food (including crops) consumption... 1	No in-kind transfer ..... 1	Land Mortgage ..... 1
BRAC ..... 2 Commercial Bank..... 10	Education ..... 2	Food (including crops) ..... 2	Jewelry Mortgage..... 2
ASA ..... 3 Mahajan..... 11	Doctor/medicine/health ..... 3	Fertilizer..... 3	Other Asset Mortgage ..... 3
Prosika ..... 4 Land owner ..... 12	Farming (crop) ..... 4	Pesticides ..... 4	Property/asset document mortgage4
NGO (Specify)..... 5 Employer..... 13	Farming (fish) ..... 5	Seeds ..... 5	Group Collateral..... 5
International NGO ..... 6 Neighbors/friends/Relatives 14	Farming (livestock & poultry)..... 6	Fodder ..... 6	Other (specify) ..... 6
BRDB /GOB Cooperative..... 7 Other ..... 15	Cottage industry ..... 7	Fingerlings ..... 7	
Other Cooperatives/samity (specify)... 8	Business ..... 8	Labor mandatory to lender 8	
	Self employment ..... 9	Other (specify) ..... 9	
	Repayment of loan ..... 10		

## G II: Repayment and utilization of Loan

Who has taken the loan?	Loan ID	Until now have you made any repayments? No ..... 0>>G23 Yes Partial..... 1	How much did you repay until today			How much do you still have to pay?			Use of Loan						Who decided to take Loan?	Who used the money		
			Cash	Kind		Cash	Kind		Use Code	%	Use Code	%	Use Code	%				
MID	LoanID	Code ↑	Taka	Code 3	Value in Taka	Taka	Code 3	Value in Taka	Code 2	%	Code 2	%	Code 2	%	MID/code-4		MID/code-4	
MID	LoanID	G19	G20	G21	G22	G23	G24	G25	G26	G27	G28	G29	G30	G31	E32_1	E32_2	E33_1	E33_2

Code 2: Reason for getting the loan and use of Loan		Code 3: Kind Code	Code 4: Who used the money (Member ID)
Food (including crops) consumption .. 1	Repayment of loan .....10	No in-kind transfer ..... 1	Member ID  Outsider of the household.....33
Education ..... 2	Marriage expenses .....11	Food (including crops) ..... 2	
Doctor/medicine/health..... 3	Dowry.....12	Fertilizer.....3	
Farming (crop) ..... 4	Purchase of land.....13	Pesticides ..... 4	
Farming (fish) ..... 5	Agri. equipment purchase .....14	Seeds ..... 5	
Farming (livestock & poultry) ..... 6	Going abroad to work .....15	Fodder ..... 6	
Cottage industry..... 7	Mortgage in land.....16	Fingerlings ..... 7	
Business..... 8	Developmnt of house.....17	Labor mandatory to lender .... 8	
Self employment..... 9	Other ..... 18	Other (specify) ..... 9	

## H. Household Assets

Description of asset	Asset code	Quantity	Date purchased/acquired		Price at the date of purchased/acquired	Current value	Productive or consumption asset Consumption .....1 Productive.....2 Both.....3	How acquired	Who purchased	Who owns the asset	If joint property of husband and wife, share owned by the HH member in %  NA ..... 999			
Asset Item Name	Code↓	Number	MM	YY	Taka	Taka	Code ↑	code-1↓	Member ID /code-2↓	Member ID /code-3↓	Husband (%)	wife (%)		
Name	H01	H 02	H 03	H 04	H 05	H06	H07	H08	H09-1	H09-2	H10-1	H10-2	H11	H12
<b>Consumable durables</b>														
Radio / Cassette player	01													
Wall clock / Watch	02													
Mobile phone	03													
Electric iron	04													
Electric fans	05													
VCR / CD player	06													
TV (color OR black & white)	07													
Refrigerator	08													
Sewing machine	09													
Jewelry (gold / silver)	10													
Hand tube well (chaap kol)	11													
<b>Transport</b>														
Bicycle	12													
Rickshaw / van	13													
Motorcycle	14													
Other Motor vehicle	15													
<b>Livestock Poultry</b>														
Cattle/Buffalo	16													
Goat/sheep/pigs	17													
Pigs	18													

Description of asset	Asset code	Quantity	Date purchased/acquired		Price at the date of purchased/acquired	Current value	Productive or consumption asset Consumption .....1 Productive.....2 Both.....3	How acquired	Who purchased		Who owns the asset		If joint property of husband and wife, share owned by the HH member in %  NA ..... 999	
Asset Item Name	Code↓	Number	MM	YY	Taka	Taka	Code ↑	code-1↓	Member ID /code-2↓		Member ID /code-3↓		Husband (%)	wife (%)
Name	H01	H 02	H 03	H 04	H 05	H06	H07	H08	H09-1	H09-2	H10-1	H10-2	H11	H12
Chicken/duck	19													
<b>Agricultural equipments</b>														
Fishing net	20													
Boat/engine boat	21													
Plough	22													
Tractor/power tiller	23													
Treadle/rower pump/hand tube well	24													
Low lift pump/shallow tubewell	25													
Deep tubewell	26													
Thresher	27													
Other agricultural equipment (Specify)	28													
<b>Other assets</b>														
Other asset 1 (specify)	29													

Code-1: How Acquired	code-2: Who purchased /MID	code-3: asset ownership/MID
Cash/kind purchase ..... 1	Member ID	Member ID
Inheritance (Husband's Family) ..... 2		
Inheritance (wife's Family) ..... 3	Outside HHs Member .....33	Outside HHs Member.....33
Credit(partially/fully)..... 4	Inheritance (Husband's family) .....94	Inheritance (Husband's family) .....94
As gift (Private) ..... 5	Inheritance (Wife's family).....95	Inheritance (Wife's family) .....95
Rental/lease ..... 6	N/A .....99	N/A .....99
As gift (Govt./project) ..... 7		
Home production ..... 8		
Age change ..... 9		

# **H1. Assets: Sales of Assets and Change in Ownership: After last survey (2010)**

Asset Item Name	Asset code	How much in last survey (If none put 0)	Sold/lost/changed ownership after last survey?  Yes.....1 No...2>Next row	Sold/lost/consumed , where you sold or consume  (if answer is 1, 2, 3 go to H108)	Who sold/ consumed?	To whom you sold/ consumed	Quantity sold/ gift/ consumed?	Price of sold/ gift/ consumed	When you sold/lost/gift/ consumed?	
	Code↓	No		Code-1↓	MID	code-2↓	No	Taka	Month	Year
Name	H101	H102	H103	H104	H105	H106	H107	H108	H109_1	H109_2
Radio / Cassette player	01									
Wall clock / Watch	02									
Mobile phone	03									
Electric iron	04									
Electric fans	05									
VCR / CD player	06									
TV (color OR black & white)	07									
Refrigerator	08									
Sewing machine	09									
Jewelry (gold / silver)	10									
Hand tube well (chaap kol)	11									
Bicycle	12									
Rickshaw / van	13									
Motorcycle	14									
Other Motor vehicle	15									
Cattle/Buffalo	16									
Goat/sheep/pigs	17									
Pigs	18									

Asset Item Name	Asset code	How much in last survey (If none put 0)	Sold/lost/changed ownership after last survey?  Yes.....1 No...2>Next row	Sold/lost/consumed , where you sold or consume  (if answer is 1, 2, 3 go to H108)	Who sold/ consumed?	To whom you sold/ consumed	Quantity sold/ gift/ consumed?	Price of sold/ gift/ consumed	When you sold/lost/gift/ consumed?	
	Code↓	No		Code-1↓	MID	code-2↓	No	Taka	Month	Year
Name	H101	H102	H103	H104	H105	H106	H107	H108	H109_1	H109_2
Chicken/duck	19									
Fishing net	20									
Boat/engine boat	21									
Plough	22									
Tractor/power tiller	23									
Treadle/rower pump/hand tube well	24									
Low lift pump/shallow tubewell	25									
Deep tubewell	26									
Thresher	27									
Other agricultural equipment (Specify)	28									
Other asset 1 (specify)	29									

Code-1: Lost/sold	Code-2 : Who consumed/sold
Consumed by household ..... 1	Sold to Friends/neighbors/ relatives ..... 1
Lost/theft/death ..... 2	Sold to Landlord ..... 2
Lost during the flood ..... 3	Sold to Tenant ..... 3
Gift ..... 4	Sold at Market ..... 4
Sold ..... 5	Other (specify) ..... 5
Other (specify) ..... 6	

**Module: I. Food Consumption: Purchases, Home Production, and Other Sources [recall period last 14 days]**

Name of the Item	Food Code	Did you consume it in the last 14 days	Total quantity consumed	Unit of measure? (applicable for all consumption items)	If the unit of measure is number, then write the average weight in grams	Quantity consumed from Purchase food			Quantity from own production	Quantity from other sources
		Yes...1 No....2				Quantity consumed	Unit price	Total value		
Item names	Code↓	Code ↑	QTY	Code ↑	Grams	QTY	Taka	Taka	QTY	QTY
Name	Fcode	I01	I02	I03	I04	I05	I06	I07	I08	I09
<b>Cereals</b>										
Rice	01									
Fine Rice/scented rice	02									
Wheat	03									
Rice flour	04									
Atta/moida	05									
Chira (flattened rice)/ Muri/Khoi (puffed rice)	06									
Suji (cream of wheat/barley)/ Sagu/ Barley	07									
Semai/noodles/ Chaatu	08									
Other cereals	09									
<b>Pulses</b>										
Lentil	11									
Khesari	12									
Mashkalai	13									
Mung	14									
Black gram /Anchor daal	15									
Chick pea/ Pea/ Sheem bitchi	16									
Other pulses	17									
<b>Edible oil</b>										
Soybean/Palm oil	21									
Mustard/ Sesame oil	22									
Ghee/ Dalda/banspati	23									
Other oil	24									
<b>Vegetables</b>										
Patal	31									
Bitter gourd	32									

Name of the Item	Food Code	Did you consume it in the last 14 days	Total quantity consumed	Unit of measure? (applicable for all consumption items)	If the unit of measure is number, then write the average weight in grams	Quantity consumed from Purchase food			Quantity from own production	Quantity from other sources
		Yes...1 No....2				Quantity consumed	Unit price	<b>Total value</b>		
Item names	Code↓	Code ↑	QTY	Code ↑	Grams	QTY	Taka	Taka	QTY	QTY
Name	Fcode	I01	I02	I03	I04	I05	I06	I07	I08	I09
Okra	33									
Eggplant	34									
Tomato	35									
Drum stick	36									
Jhinga (ribbed gourd)/ Dhundal/ Chichinga(Snake gourd)	37									
Ash gourd/ Water gourd	38									
Sweet gourd/ Pumpkin	39									
Cucumber	40									
Cauli flower	41									
Cabbage	42									
Green banana(plantain)/Kolar mocha	43									
Papaya	44									
Long bean/ Sheem/ Green pea	45									
Kachu (arum)/ Kachur lati	46									
Danta (amaranth)/ Shapla	47									
Carrot	48									
Radish	49									
Potato/ Sweet potato/ Mete alu	50									
Green chili	51									
Onion	52									
Garlic	53									
Soybean bori/kumor bori	54									
Other vegetables	55									
<b>Leafy vegetables</b>										
Pui (Indian spinach)/ Palang Shak (spinach)	61									
Kalmi/ Helencha/ Shechi Shak/ Dudhali Pata	62									
Lal Shak (red amaranth) / Danta Shak	63									



Name of the Item	Food Code	Did you consume it in the last 14 days	Total quantity consumed	Unit of measure? (applicable for all consumption items)	If the unit of measure is number, then write the average weight in grams	Quantity consumed from Purchase food			Quantity from own production	Quantity from other sources
		Yes...1 No....2				Quantity consumed	Unit price	<b>Total value</b>		
Item names	Code↓	Code ↑	QTY	Code ↑	Grams	QTY	Taka	Taka	QTY	QTY
Name	Fcode	I01	I02	I03	I04	I05	I06	I07	I08	I09
Kachu Shak/ Kalo kachu Shak	64									
Bathua/ Katanate/ Geema Shak/ Darkuni Shak/ Dheki Shak	65									
Lau Shak/ Sweet gourd leaves	66									
Drumstick leaves	67									
Mustard leaves/ Dhania Shak	68									
Black gram leaves/ Pea leaves/ Khesari Shak	69									
Radish leaves	70									
Onion/garlic stalk	71									
Pat Shak/	72									
Mixed leafy vegetables	73									
Other leafy vegetables	74									
<b>Meat, eggs and milk</b>										
Chicken/ Duck/ Pigeon/bok/ghugu/Birds	81									
Beef	82									
Mutton/goat	83									
Pork	84									
Egg	85									
Cow/goat Milk	86									
Other meat	87									
<b>Fruits</b>										
Mango/ Black berry (jam)	91									
Jack Fruit/ Litchis	92									
Tarmuj (Water melon)/ Bangi (Musk melon)	93									
Dates	94									
Sugarcane	95									
Jujube/ Olive	96									

Name of the Item	Food Code	Did you consume it in the last 14 days	Total quantity consumed	Unit of measure? (applicable for all consumption items)	If the unit of measure is number, then write the average weight in grams	Quantity consumed from Purchase food			Quantity from own production	Quantity from other sources
		Yes...1 No....2				Quantity consumed	Unit price	<b>Total value</b>		
Item names	Code↓	Code ↑	QTY	Code ↑	Grams	QTY	Taka	Taka	QTY	QTY
Name	Fcode	I01	I02	I03	I04	I05	I06	I07	I08	I09
Tamarind	97									
Jaamrul	98									
Chalta /Amra/ Karambola (star fruit)	99									
Ata (bullock's heart)/shorifa/ Sobeda	100									
Banana	101									
Guava	102									
Papaya	103									
Orange	104									
Pomelo	105									
Dalim	106									
Apple	107									
Grapes	108									
Bel (wood apple)/kot bel	109									
Coconut/ Green Coconut	110									
Lemon	111									
Other fruit	112									
<b>Fish (large)</b>										
Hilsa/ Rui/Katla/ Mrigel	121									
Grass carp/ Mirror carp/ Silver carp/karfu	122									
Boal/ Pangash/ Aair/ Ritha/ Nola /Chital	123									
Shoul/Gajar	124									
Telapia	125									
Singi/Magur	126									
Kalibaus/ Surma fish/ Shapla/rupsha fish/ kajari	127									
Baim	128									
Kachsap (tortoise meat)	129									
Dried fish	130									

Name of the Item	Food Code	Did you consume it in the last 14 days	Total quantity consumed	Unit of measure? (applicable for all consumption items)	If the unit of measure is number, then write the average weight in grams	Quantity consumed from Purchase food			Quantity from own production	Quantity from other sources
		Yes...1 No....2				Quantity consumed	Unit price	<b>Total value</b>		
Item names	Code↓	Code ↑	QTY	Code ↑	Grams	QTY	Taka	Taka	QTY	QTY
Name	Fcode	I01	I02	I03	I04	I05	I06	I07	I08	I09
Other big fish	131									
<b>Fish (small)</b>										
Puti/ Swarputi/ Tengra/Gulsha	141									
Moa/ Dhela/ Kachki/ Batashi /Chapila/ Ghutum/ Chela	142									
Pabda/ Palshe/ Chanda/rupchnada	143									
Koi/ Meni/kholisha/ Foli /Taki/ Kajari	144									
Tatkeni/ Bata /Bele/ Chewa/ Poa/ Baicha/ Kaikla/ Bacha/ Darkini/ Panch mishali	145									
Prawn/shrimp/chingri	146									
Kakra	147									
Other small fish	148									
<b>Spices</b>										
Dried chili	151									
Tejpata	152									
Turmeric (dried)/ Turmeric (not dried)	153									
Coriander/Mouri /Babuni/randhuni	154									
Jira/Black cumin	155									
Elachi/ Cinnamon/ Garam Masala	156									
Panchforan	157									
Ginger	158									
Salt	159									
Other	160									
<b>Other food</b>										
Sugar/ Gur/Misri/tal misri	171									
Sweets/ Curd/ Sandesh	172									
Biscuit/cookies	173									
Tea leaves	174									
Powder milk	175									

Name of the Item	Food Code	Did you consume it in the last 14 days	Total quantity consumed	Unit of measure? (applicable for all consumption items)	If the unit of measure is number, then write the average weight in grams	Quantity consumed from Purchase food			Quantity from own production	Quantity from other sources
		Yes...1 No....2				Quantity consumed	Unit price	<b>Total value</b>		
Item names	Code↓	Code ↑	QTY	Code ↑	Grams	QTY	Taka	Taka	QTY	QTY
Name	Fcode	I01	I02	I03	I04	I05	I06	I07	I08	I09
Condensed milk	176									
<b>Drinks and beverages</b>										
Tea –prepared	181									
Coke/ Seven-up etc/Pepci/RC/Urpcola etc	182									
Packaged Juice	183									
<b>Other foods prepared outside home</b>										
Rice/Jao bhat/Panta bhat	201									
Polao/birani/tehari/khichuri	202									
Ruti/Parota/ Bonruti/pauruti	203									
Dal /Bhaji/ Bharta	204									
Tarkari/Bhuna curry/charchari	205									
Pitha/Paes/firni/Cooked semai/ Halua	206									
Singara/ Alur chap/ Puri/ Piaju/ Gaja/ Nimki/ Cake/ Patis	207									
Chanachur/Chhola/muri makha	208									
Chips/ Murali	209									
Sugar cane/palm/date juice	210									
Any other fried food	211									
Any other boiled food	212									

## Module.J: Part I. Non-food Expenditure:

J1: Non-food Expenditure: Recall Period Last 1 month

**Note: Please report expenses (or imputed cost if applicable) for the following items for past 1 month only**

Item Name	Item Code	Cash expenditure	If not purchased	
			Imputed Value	Source Friend/neighbors /relatives .....1 Own craftsmanship or stock .....2 Other.....3
Non-food Item Name	Non-food Code ↓	Taka	Taka	Source code ↑
Recall Period: Last 1 Month		1 month	1 month	1 month
Non-Food Item Name	J1_01	J1_02	J1_03	J1_04
<b>House rent:</b>				
House Rent	01			
Land rent	02			
<b>Fuel</b>				
Firewood/charcoal	03			
Dried leaves/cow dung/ jute sticks/ Rice bran/straw	04			
Kerosene	05			
LP Gas	06			
<b>Local Transport Expenses</b>				
Fares (rickshaw, van, etc)	07			
Fuel for own motor vehicle	08			
<b>Miscellaneous</b>				
Bidi/ Cigarette	09			
Betel leaf or nut / jarda/ khar	10			
Beer, wine, liquor, etc.	11			
Money given to children	12			
Other (specify)	13			
<b>Health Expenses</b>				
Fees for medical or dental care, lab tests, etc	14			
Drugs/medicines	15			

Item Name	Item Code	Cash expenditure	If not purchased	
			Imputed Value	Source Friend/neighbors /relatives .....1 Own craftsmanship or stock .....2 Other.....3
<b>Non-food Item Name</b>	<b>Non-food Code ↓</b>	<b>Taka</b>	<b>Taka</b>	<b>Source code ↑</b>
<b>Recall Period: Last 1 Month</b>		<b>1 month</b>	<b>1 month</b>	<b>1 month</b>
<b>Non-Food Item Name</b>	<b>J1_01</b>	<b>J1_02</b>	<b>J1_03</b>	<b>J1_04</b>
Other (specify)	16			
<b>Communication</b>				
Phone charges / costs	17			
Postal charges	18			
<b>Personal Items</b>				
Laundry soap	19			
Shaving cream	20			
Tooth powder/paste//brush	21			
Hair oils/cosmetics	22			
Bath soap/shampoo	23			
Other (specify)	24			
<b>Entertainment</b>				
Movies/jatra/theatre/fair/picnic, etc.	25			
Sports	26			
<b>Non-Local Travel Expenses</b>				
Bus/microbus/minibus fare	27			
Other costs for non-local travel (lodging, meals, etc.)	28			
<b>Miscellaneous</b>				
Value of gifts given to others	29			
Bribe	30			
House laborer/Servant's wages	31			
Other (specify)	32			

## J2. Non-food Expenditure: Recall Period Last 1 month and last 12 months

**Note: Please report expenses (or imputed cost if applicable) for the following items for both timeline: past 1 month and past 12 months**

Item Name	Item Code	Cash expenditure		If not purchased			
				Imputed Value		Source	
Non-food Item Name	Non-food Code ↓	Taka	Taka	Taka	Taka	Source code ↑	Source code ↑
Recall Period: Last 1 and 12 Months		1 month	12 month	1 month	12 month	1 month	12 month
Item Name	J2_01	J2_02	J2_03	J2_04	J2_05	J2_06	J2_07
<b>Clothing / Footwear</b>							
Footwear—Men	33						
Footwear—Women	34						
Footwear—Children	35						
Clothing—Men	36						
Clothing – Women	37						
Clothing—Children	38						
<b>Furniture, Appliances, Other Household Goods</b>							
Dishes/ utensils /pots	39						
Furniture (beds, tables, chairs, cabinets, etc.) [NOT MARRIAGE]	40						
Large appliances (refrig, stove, etc.)	41						
Small appliances (TV, CD, iron, sewing machine, etc.)	42						
Basket/bags	43						
Mobile phone set	44						
Torch light	45						
Batteries	46						
Bulb	47						
Toys	48						
<b>Utilities, Taxes, Fees</b>							
Electricity bill	49						
Water bill	50						

Item Name	Item Code	Cash expenditure		If not purchased			
				Imputed Value		Source	
						Friend/neighbors /relatives .....	1
						Own craftsmanship or stock .....	2
						Other.....	3
Non-food Item Name	Non-food Code ↓	Taka	Taka	Taka	Taka	Source code ↑	Source code ↑
Recall Period: Last 1 and 12 Months		1 month	12 month	1 month	12 month	1 month	12 month
Item Name	J2_01	J2_02	J2_03	J2_04	J2_05	J2_06	J2_07
Phone bills	51						
Taxes (holding, land, income)	52						
Legal fees	53						
<b>Miscellaneous</b>							
Jewelry [NOT MARRIAGE]	54						
Repairs to appliances, house, vehicles (non-business items)	55						
<b>Family Events</b>							
Funerals	56						
Birthdays/aniv./ circumcsions/ other feasts [NOT MARRIAGE]	57						
<b>Wedding Costs (Bride)</b>							
Jewelry	58						
Furniture	59						
Pre-marriage ceremonies (paan-chini, gayeholud, etc)	60						
Wedding Feast	61						
Dowry (gift to bride groom)	62						
<b>Wedding Costs (Bridegroom)</b>							
Jewelry	63						
Furniture	64						
Pre-marriage ceremonies (paan-chini, gayeholud, etc)	65						
Wedding Feast	66						
<b>Education expense</b>							
School fees	67						
Exam fees	68						



Item Name	Item Code	Cash expenditure		If not purchased			
				Imputed Value		Source	
						Friend/neighbors /relatives .....	1
						Own craftsmanship or stock .....	2
						Other.....	3
Non-food Item Name	Non-food Code ↓	Taka	Taka	Taka	Taka	Source code ↑	Source code ↑
Recall Period: Last 1 and 12 Months		1 month	12 month	1 month	12 month	1 month	12 month
Item Name	J2_01	J2_02	J2_03	J2_04	J2_05	J2_06	J2_07
House tutor	69						
Boarding fees	70						
Supplies	71						
Other educational expenses	72						
Vehicles							
Bicycle	73						
Motorcycle	74						
Rickshaw (For Own Use)	75						
Car / microbus	76						

## Module: K. Housing, Source of Water and sanitation

Question ID	Question	Answer	Answer Code
K01	How many rooms does your household occupy? (excluding rooms used for business)	<input type="text"/>	Number of rooms
K02	Construction material of <b><u>WALL</u></b> of the main dwelling	<input type="text"/>	Concrete/brick/cement ..... 1 Tin/CI sheet ..... 2 Mud/thatched ..... 3 Wood ..... 4 Bamboo/jutestick/ ..... 5 Golpata/talpata/Shon/Ghas ..... 6 Other (.....) ..... 7
K03	Construction material of <b><u>ROOF</u></b> of the main dwelling	<input type="text"/>	Concrete/brick/cement ..... 1 Tin/CI sheet ..... 2 Mud/thatched ..... 3 Wood ..... 4 Bamboo/jutestick/ ..... 5 Golpata/talpata/Shon/Ghas ..... 6 Other (.....) ..... 7
K03_1	Construction material of <b><u>FLOOR</u></b> of the main dwelling	<input type="text"/>	Concrete/brick/cement ..... 1 Tin/CI sheet ..... 2 Mud/thatched ..... 3 Wood ..... 4 Bamboo/jutestick/ ..... 5 Golpata/talpata/Shon/Ghas ..... 6 Other (.....) ..... 7
K04	Does the household have any electricity connection	<input type="text"/>	Yes, national grid ..... 1 Yes, solar system ..... 2 No electricity ..... 3
K05	What is the main source of drinking water?	<input type="text"/>	Piped water ..... 1 Tubewell water ..... 2 STW/DTW ..... 3 Ring well ..... 4 Pond/Canal/river/LLP ..... 5 Other (specify) ..... 6
K05_1	How do you purify water?	<input type="text"/>	None ..... 1 Boil ..... 2 Filter ..... 3 Others (specify) ..... 4
K06	What is the main source of water used for washing and other purpose of household?	<input type="text"/>	Piped water ..... 1 Tubewell water ..... 2 STW/DTW ..... 3 Ring well ..... 4 Pond/Canal/river/LLP ..... 5 Other (specify) ..... 6

Question ID	Question	Answer	Answer Code
K07	Type of toilet household members use	<input type="text"/>	Watersealed flush toilet ..... 1 Watersealed without flush ..... 2 Non-watersealed pucca/pit latrine .. 3 Katchche, hanging (certain place) .. 4 No certain place, here & there ..... 5 Other (.....) ..... 6
K08	Person in the household who collecting water?	<input type="text"/>	Member ID Outsiders ..... 33
K09	Person in the household who collecting firewood ?	<input type="text"/>	Member ID Outsiders ..... 33
K10	Where you dispose your garbage	<input type="text"/>	Through away in own fixed place... 1 Thrown into own place (no fixed) .. 2 Dispose anywhere ..... 3 Others (specifying whether caring environment pollution/ not) ..... 6

**Module: L. Weather events adversely affected the household or the farming:**

Natural calamities	Natural calamity	Since the last survey interview have the HH's properties and productivity been affected by natural calamities?	How many times did it occur in these two years?	In which years most badly affected?	During the year most badly affected by natural calamities:					
		Level of Damage on following household's assets, properties health and life of households members and means of transportation								
		Homestead/ Housing			Agricultural Land / Harvest	Fish/ Shrimp production	Livestock/ Poultry	Health and life of of household members	Means of transport	
		Yes..... 1 No .....2 >Next row			High Loss.....1 Moderate Loss.2 Minor Loss .....3 N/A .....99	High Loss ..... 1 Moderate Loss 2 Minor Loss ..... 3 N/A.....99	High Loss.....1 Moderate Loss.2 Minor Loss .....3 N/A .....99	High Loss ..... 1 Moderate Loss 2 Minor Loss ..... 3 N/A.....99	High Loss.....1 Moderate Loss.2 Minor Loss .....3 N/A .....99	High Loss.....1 Moderate Loss.2 Minor Loss .....3 N/A .....99
Type of Calamities	Code ↓	code ↑	# Times	Year	code ↑	code ↑	code ↑	code ↑	code ↑	code ↑
Description	L01	L02	L03	L04	L05	L06	L07	L08	L09	L10
Floods	01									
Flashfloods	02									
Drought	03									
Salinity Increase	04									
Sea Level Rise	05									
Frequent Rainfall	06									
Temperature Rising / Sun	07									
Temperature variability	08									
Soil/River Erosion	09									
Tornado or very high winds	10									
Cyclone	11									
Seasons changing	12									

# **L1 : Weather events adversely affected the household or the farming cope:**

Type of Calamities Code	What did you do? - Action? (Code-1)	Who took the action? (member id, follow same id as before)	How widespread was the shock? (Code-2)	Estimate of the amount of loss to the household (taka))
L1_01	L1_02	L1_03	L1_04	L1_05

Code-1 What did you do? - Action			Code-2 How widespread
Did nothing ..... 1	Borrowed from private money lenders.. 8	Sought off-farm employment outside	some households in village.... 1
Sold livestock ..... 2	Received food aid ..... 9	house/khamar ..... 15	most households in the village
Sold crops ..... 3	Participated in food for work ..... 10	Bought food..... 16	..... 2
Sold land/home ..... 4	HH head migrated to other rural area .... 11	Ate less ..... 17	Households in other village ... 3
Sold assets ..... 5	HH plus others migrated to rural area ... 12	Ate different foods ..... 18	Households in other union'.... 4
Borrowed from relatives or friends. 6	Migrated to urban area ..... 13	Kept children home from school .... 19	Households in other upazila .. 5
Borrowed from bank..... 7	Sought off-farm employment ..... 14	Other (specif) ..... 20	

## L2. Shocks (Recall period: Since the last visit, 2010)

Households sometimes have good and bad surprises. First ask about any bad surprises or things that hurt the household financially after last survey

Shocks (unexpected events)	Shock Code	How many times did occur in this household in the last survey?  Number of occurrences	The last time it happened				What did you do to cope with its effect?  (Code 1) Write up to 3 ways of coping with the shock			If sold asset, what kind?  (asset codes from module H)	Who owns the asset?  (Member ID)  (outside hh members, put 33)	
			When did it happen?		What is your current condition after the shock?  Worse than before.. 1 Same as before.....2 Better than before ..3	What was the value of the total loss?  (Taka)						
			Month	Year								
Description	L2_01	L2_02	L2_03	L2_04	L2_05	L2_06	L2_07a	L2_07b	L2_07c	L2_08	L2_09a	L2_09b
Death of main earner	01											
Death of other than main earner in the family	02											
Loss of income due to illness or injury of hh member	03											
Medical expenses due to illness or injury	04											
Loss of a regular job of a household member	05											
Left previous home due to river errosion	06											
Lost home due to river errosion	07											
Eviction from previous residence for any other reason	08											
Divorce or Abandonment	09											
Major loss of crops due to flood	10											
Major loss of crops due to other reasons (drought, storms, pests, disease, etc.)	11											
Loss of livestock due to flood	12											
Loss of livestock due to death	13											
Loss of livestock due to theft	14											
Loss of productive assets due to floods	15											
Loss of productive assets due to other reasons (theft, fire, river erosion, storms, etc.)	16											
Loss or destruction of other consumption (personal) assets due to floods	17											
Loss of consumption assets due to factors other than floods	18											
Dowry payment	19											
Other costs of wedding	20											
Division of father's property	21											
Failure or bankruptcy of business	22											
Extortion by mastans	23											
Family member put in prison	24											
Household member arrested by police	25											

Shocks (unexpected events)	Shock Code	How many times did occur in this household in the last survey?  Number of occurrences	The last time it happened							If sold asset, what kind?  (asset codes from module H)	Who owns the asset?  (Member ID)  (outside hh members, put 33)	
			When did it happen?		What is your current condition after the shock?  Worse than before..1 Same as before.....2 Better than before ..3	What was the value of the total loss?  (Taka)	What did you do to cope with its effect?  (Code 1) Write up to 3 ways of coping with the shock					
			Month	Year								
Description	L2_01	L2_02	L2_03	L2_04	L2_05	L2_06	L2_07a	L2_07b	L2_07c	L2_08	L2_09a	L2_09b
Paid a big bribe	26											
Cost of court case	27											
Losses due to court case	28											
Reparations for victim of crime committed by household member	29											
Long duration hartals/strikes/political unrest	30											
Cut-off or decrease of regular remittances to household	31											
Getting FFE food was stopped	32											
Withdrawal of NGO assistance	33											
Other -1 (specify)												
Other -2(specify)												

Comments on 3 worst shocks:

#### 1: Coping strategies

None .....	1	Mortgaged consumption asset (specify) .....	7	Sent household member away permanently .....	14
Sold land (specify homestead or agricultural).....	2	Took loan from NGO/institution.....	8	Forced to change occupation .....	15
Mortgaged/leased land (specify homestead or agricultural) .	3	Took loan from mahajan/non-institutional source.....	9	Moved to less expensive housing .....	16
Sold productive asset (specify) .....	4	Ate less food to reduce expenses.....	10	Sent non-working household member to work.....	17
Mortgaged productive asset (specify) .....	5	Ate lower quality food to reduce expenses .....	11	Took help from others .....	18
Sold consumption asset (specify).....	6	Took children out of school .....	12	Expense from savings.....	19
		Household member took job elsewhere temporarily .....	13	Other (specify).....	20

### L3. Positive Economic Events

Now ask about any positive events that benefited the household financially. Recall period: after last round survey

Events	Event Code	Did the household experience any positive events since the last visit? Yes ..... 1 No..... 2 → NEXT EVENT	What year did it happen? (year)		How many times it happened in last 12 months? (September 1, 2011 to August 31, 2012)	The last time it happened, what was the total value of items received?  (Taka)	Rank the most important positive events most important ..... 1 2 <sup>nd</sup> most important. 2 3 <sup>rd</sup> most important. 3
Description	L3_01	L3_02	Month L3_03	year L3_04	L3_05	L3_06	L3_07
New regular job for household member	1						
Young person or child works for the first time	2						
New or increased remittances	3						
Inheritance	4						
Large gift/lottery winnings	5						
Gift in cash	6						
Receipt of dowry	7						
Gain from business activities, specify	8						
Scholarship for child's education	9						
New NGO IGA starts	10						
Primary Education Stipend (100 taka)	11						
Primary Education Stipend (20 taka)	12						
Stipend for the girl student	13						
Other 1 (specify)							
Other 2 (specify)							
Other 3 (specify)							

Comments on 3 most important positive events:

- 1.
- 2.
- 3.



Sno	Questions	Answer	Response code
L3_08	In case of receiving remittance, from which country do you receive?	<input type="text"/>	<b>Code 1</b>
L3_09	Who sent you the remittance (relationship)?	<input type="text"/>	<b>Code 2</b>
L3_10	In case of receiving gift in cash, from where did you receive it?	<input type="text"/>	Bangladesh..... 1 Abroad ..... 2 Both ..... 3 Not received ant remittance ..... 9

Country Code-1		Code 2: Relation with HHH
UAE..... 1	Italy ..... 20	Household head ..... 1
Saudia Arabia..... 2	England (London) ..... 21	Spouse..... 2
Bahrain..... 3	Ireland ..... 22	Son/daughter ..... 3
Kuwait ..... 4	Greece ..... 23	Daughter/son -in-law ..... 4
Qatar ..... 5	Spain ..... 24	Grand child ..... 5
Oman (Mascot) ..... 6	France..... 25	Brother/sister ..... 6
Brunai ..... 7	German..... 26	Brother/Sister-in-law ..... 7
Yeamen ..... 8	Sweezerland..... 27	Niece/Nephew ..... 8
Iraq..... 9	Newzland ..... 28	Father/mother..... 9
Iran..... 10	Australia ..... 29	Father-in-law/mother-in-law ..... 10
Maldeep ..... 11	South Africa ..... 30	Grand parent ..... 11
India ..... 12	USA ..... 31	Other relative ..... 12
Pakistan..... 13	Canada ..... 32	Servant (living with HH) ..... 13
Cypras..... 14	Other (Specify)..... 33	Other non relative(living with HH.. 14
Japan ..... 15	Not send any money from abroad ..... 99	Not applicable..... 99
South Korea ..... 16		
Laoua ..... 17		
Malyasia..... 18		
Singapore..... 19		

## Module: M. Agricultural extension:

Sno	Questions	Answer	Response code
M01	Do you receive information/advice from extension agents?	<input type="text"/>	Yes ..... 1 No..... 2 >> M07
M02	What type of following extension approaches was/were used?	<input type="text"/> <input type="text"/> <input type="text"/>	Farm visits .....1 Farmer research groups .....2 Farmer field schools .....3 Farmer-to-farmer exchange visits .....4 Common interest groups .....5 Information collected of own interest from extension worker ...6 Other (specify) .....7
M03	How frequently did extension agents contact you last year (1 September 2011 – 31 August 2012)?	<input type="text"/>	Always .....1 Sometimes .....2 Very rare .....3 Never .....4
M04	The extension agents who visit/contact you are from which organizations?	<input type="text"/> <input type="text"/> <input type="text"/>	Government Agency .....1 Agriculture research station .....2 NGOs .....3 Community-based organizations (CBO) .....4 Private sectore .....5 Other (specify) .....6
M05	Does the information you receive from extension agents meet your needs?	<input type="text"/>	Yes .....1 No.....2 Sometimes .....3 Don't know .....4
M06	What type of information is provided?	<input type="text"/> <input type="text"/> <input type="text"/>	Information on soil and water conservation .....1 Information on crop protection .....2 Information on new crop varieties.....3 Information on crop utilization .....4 Information on conservation tillage .....5 Information on indigenous crops.....6 Information on crop-livestock integration.....7 Information on crop-fisheries integration.....8 Information on tree(s) management/agroforestry .....9 Information on fertilizer uses .....10 Other (specify) .....11 No need more information collection.....99
M07	Do you receive information from sources besides the extension worker?	<input type="text"/>	Yes ..... 1 No..... 2 >> M11

Sno	Questions	Answer	Response code
M08	If yes, what are those sources?	<input type="text"/> <input type="text"/> <input type="text"/>	Television.....1 Radio .....2 Newsletter .....3 Neighbor or friend.....4 Shopkeepers or traders .....5 Agricultural shows .....6 Field days .....7 Others (specify).....8
M09	Of these, which is the most accessible source?	<input type="text"/>	Television.....1 Radio .....2 Newsletter .....3 Neighbor or friend.....4 Shopkeepers or traders .....5 Agricultural shows .....6 Field days .....7 Others (specify).....8
M10	Does the information you receive from these other sources in addition to what you receive from the extension agent meet your needs for crop production?	<input type="text"/>	Yes .....1 No.....2 Sometimes .....3 Don't know .....4
M11	If neither extension agent of other source meets your needs, what type of information would you like to receive?	<input type="text"/> <input type="text"/> <input type="text"/>	Information on soil and water conservation .....1 Information on crop protection .....2 Information on new crop varieties.....3 Information on crop utilization .....4 Information on conservation tillage .....5 Information on indigenous crops.....6 Information on crop-livestock integration.....7 Information on crop-fisheries integration.....8 Information on tree(s) management/agroforestry .....9 Information on fertilizer uses .....10 Other (specify) .....11 No need more information collection.....99

## Module: Q. Perceptions of Climate Change:

Sno	Questions	Answer	Response code
Q01	During the last planting season, how did you decide to plant?	<input type="text"/> <input type="text"/> <input type="text"/>	Based on calendar..... 1 I plant when it rains ..... 2 Based on plant indicators ..... 3 Based on animal indicators ..... 4 Based on local indigenous knowledge ..... 5 Based on wind indicators ..... 6 Based on government information ..... 7 Based on information from friends ..... 8 Other (Specify) ..... 9
Q02	Have you noticed any changes in the average temperature or a change in the number of cold/hot days over the last 20 years?	<input type="text"/>	Increased ..... 1 Decreased ..... 2 Stayed the same..... 3 Don't know..... 4
Q03	Have you noticed any changes in the average rainfall or the number of rainfall days over the last 20 years?	<input type="text"/>	Increased ..... 1 Decreased ..... 2 Stayed the same..... 3 Don't know..... 4
Q04	Have you noticed any long term changes in rainfall variability over the last 20 years?	<input type="text"/>	Yes ..... 1 No ..... 2>>Q06 Don't know ..... 3>>Q06
Q05.	If yes, what changes have you noticed	<input type="text"/> <input type="text"/> <input type="text"/>	Rains have become more erratic .... 1 Rains come earlier ..... 2 Rains come later ..... 3 Rains are heavier ..... 4 Longer periods of drought ..... 5 More floods ..... 6 Other (Specify) ..... 7
Q06	Have you noticed any other changes in climate over the last 20 years?	<input type="text"/>	Yes ..... 1 No..... 2
Q07	If yes to Q06, please specify	<input type="text"/> <input type="text"/> <input type="text"/>	Rains have become more erratic .... 1 Rains are heavier ..... 2 Longer periods of drought ..... 3 More floods ..... 4 Average temperature changed..... 5 Starting time of season changed..... 6 Level of water is down..... 7 Frequently cold wave/fogging ..... 8 Others (specify)..... 9

**Module: O. Changes in farming practices due to climate change:**

 Respondent ID: 
**Changes in farming practices due to climate change**

Sno	Questions	Answer	Response code
O01	Have you made any changes to your farming practices due to any long-term shifts you have notices in temperature and rainfall changes and variability?	<input type="text"/>	Yes..... 1 No..... 2>> Module <b>O1</b>

**If yes, what adjustments in your farming have you made to long-term shifts temperature, rainfall, Stalinization, Change or length or timing of seasons/draught?**

Sno	Questions	Adjustments related to crops Yes.....1 No change .....2>Next row	Specify changes in farming practices		Response code
			from what	to what	
O02	Change crop variety	<input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	See crop variety Code-2
O03	Change crop type	<input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	See crop type Code-1
O04	Increase/decrease amount of land under production	<input type="text"/>	<input type="text"/>	<input type="text"/>	Increase land area..... 1 Decrease land area ..... 2
O05	Implement soil and water management techniques (ex. Contour plowing, planting of grassy strips)	<input type="text"/>	<input type="text"/>	<input type="text"/>	implement ..... 1 No implement ..... 2
O06	Change pattern of crop consumption	<input type="text"/>	<input type="text"/>	<input type="text"/>	Rice ..... 1 Wheat..... 2 Maiz ..... 3 Potato ..... 4 Others..... 5
O07	Mix crop and livestock production at the same time	<input type="text"/>	<input type="text"/>	<input type="text"/>	Only crop ..... 1 Only Livestock..... 2 Both ..... 3
O08	Mix crop and fish farming production at the same time	<input type="text"/>	<input type="text"/>	<input type="text"/>	Only crop ..... 1 Only Fish ..... 2 Both, in separte plot ..... 3 Intigrated Fish-Crop..... 4
O09	Change field location	<input type="text"/>			
O10	Build a water harvesting scheme for domestic consumption (ex. Rooftop harvesting, small dam, etc)	<input type="text"/>			
O11	Build a water harvesting scheme for Crops	<input type="text"/>			
O12	Build a water harvesting scheme for livestock	<input type="text"/>			

Sln	Questions	Adjustments related to crops Yes.....1 No change .....2>Next row	Specify changes in farming practices		Response code
			from what	to what	
O13	Build a diversion ditch (this directs water/floods away from certain area)	<input type="text"/>			
O14	Plant trees for shading	<input type="text"/>			
O15	Irrigated	<input type="text"/>			
O16	Irrigate more	<input type="text"/>			
O17	Buy insurance	<input type="text"/>			
O18	Change from crop to livestock production	<input type="text"/>			
O19	Change from livestock to crop production	<input type="text"/>			
O20	Seek off farm employment	<input type="text"/>			
O21	Migrate to this place from another place	<input type="text"/>			
O22	Set up communal seed banks/food storage facilities	<input type="text"/>			
O23	Change planting dates in Aman/ Kharif 2	<input type="text"/>	<input type="text"/>	<input type="text"/>	farmer plants earlier ..... 1 farmer plants later ..... 2
O24	Change planting dates in Aus/ Kharif 1	<input type="text"/>	<input type="text"/>	<input type="text"/>	farmer plants earlier ..... 1 farmer plants later ..... 2
O25	Change planting dates in Boro/Rabi	<input type="text"/>	<input type="text"/>	<input type="text"/>	farmer plants earlier ..... 1 farmer plants later ..... 2
O26	Change fertilizer application in Aman / Kharif	<input type="text"/>	<input type="text"/>	<input type="text"/>	Lower rate of application ..... 1 Higher rate of application ..... 2
O27	Change fertilizer application in Aus / Kharif	<input type="text"/>	<input type="text"/>	<input type="text"/>	Lower rate of application ..... 1 Higher rate of application ..... 2
O28	Change fertilizer application in Boro / Rabi	<input type="text"/>	<input type="text"/>	<input type="text"/>	Lower rate of application ..... 1 Higher rate of application ..... 2

O29	Are there <b>other changes</b> in your farming practices <b>not mentioned above</b> that you have made to adjust to long-term shifts temperature, rainfall, salinization, change or length or timing of seasons?	<input type="text"/>	Yes..... 1 No..... 2
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O30 If yes, please specify what changes you made:

Code 1: Agriculture crop codes					
Major Cereals	Fiber Crops	Spices	Vegetables -continued	Fruits	Other crops
Aus (local).....11	Dhonche..... 41	Chili..... 71	Sweet gourd ..... 118	Banana ..... 301	Potato..... 411
Aus (LIV).....12	Jute ..... 42	Onion ..... 72	Tomato..... 119	Mango..... 302	Sweet potato ..... 412
Aus (HYV).....13	Cotton..... 43	Garlic ..... 73	Raddish ..... 120	Pineapple..... 303	Mulberry(Tunt) ..... 413
Aman (local).....14	Bamboo ..... 44	Turmeric ..... 74	Turnip ..... 121	Jack fruit ..... 304	
T. Aman (LIV) .....15	Other Fibre..... 45	Ginger ..... 75	Green Papaya ..... 122	Papaya..... 305	Sugurcan ..... 501
Aman (HYV).....16		Dhania/Coriander..... 76	Kakrol ..... 123	Water melon..... 306	Date ..... 502
Aman (hybrid).....17	<b>Pulses</b>	Other spices ..... 77	Yam Stem ..... 124	Bangi/Phuti/Musk melon ..... 307	Palm..... 503
Boro (Local) .....18	Lentil(Moshur)..... 51		Other green Vegetables ..... 125	Litchis ..... 308	Juice..... 504
Boro (HYV) .....19	Mung ..... 52	<b>Vegetables</b>	DrumStick ..... 126	Guava..... 309	Tea ..... 505
Boro (hybrid).....20	Black gram (Mashkalai)..... 53	Pumpkin..... 101	Bean..... 127	Ataa..... 310	
Wheat (local).....21	Chickling Vetch(Khesari) ..... 54	Bringal (egg plant) ..... 102	Coriander leaf ..... 128	Orange ..... 311	Tobacco ..... 601
Wheat (HYV) .....22	Chick pea (Chhola)..... 55	Patal..... 103		Lemon ..... 312	Bettlenut ..... 602
Maize.....23	Pigeon pea (Aarohor)..... 56	Okra..... 104	<b>Leafy vegetables</b>	Shaddock (pomelo) ..... 313	bettleleaf ..... 603
Barley.....24	Field pea (Motor)..... 57	Ridge gourd ..... 105	Pui Shak ..... 201	Black berry ..... 314	Other Tobacco ..... 604
Job .....25	Soybean (Gori kalai/	Bitter gourd..... 106	Palang Shak (Spinach) ..... 202	Other fruits(lemon like)..... 315	
Cheena.....26	Kali motor) ..... 58	Arum ..... 107	Lal Shak ..... 203	Other fruits ..... 316	Jute stick ..... 701
Kaun(Italian millet) .....27	Other Pulses ..... 59	Ash gourd ..... 108	Kalmi Shak ..... 204	Boroi(Bitter Plum) ..... 317	Straw..... 702
Joar(Great millet) .....28		Cucumber..... 109	Danta Shak ..... 205	Rose Apple..... 318	Others ..... 703
Bojra(Pearl millet).....29	<b>Oil Seeds</b>	Cow pea ..... 110	Kachu Shak ..... 206	Wood Apple..... 319	
Others.....30	Sesame..... 61	Snake gourd ..... 111	Lau Shak ..... 207	Ambada/Hoq Plum..... 320	
	Linseed(tishi)..... 62	Danta ..... 112	Mula Shak ..... 208	Pomegranate..... 321	
	Mustard..... 63	Green banana/plantain ..... 113	Khesari Shak ..... 209	Bilimbi ..... 322	
	Ground nut/pea nut ..... 64	Cauliflower ..... 114	Other green leafy vegetables . 210	Chalta..... 323	
	Soybean ..... 65	Cabbage ..... 115	Potato Leaves ..... 211	Tamarind(pulp) ..... 324	
	Castor (rerri)..... 66	Chinese Cabbage..... 116		Olive(wild)..... 325	
	Others Oilseeds..... 67	Gourd..... 117		Coconut/Green Coconut..... 326	

Module O : Code 2: Paddy variety codes		
Chandina BR-1 (Boro/Aus).....1	Kiron BR-22 (Aman).....21	<b>Hybrid</b>
Mala BR-2 (Boro/Aus) .....2	Dyshary BR-23 ((Aman) .....22	Alok..... 41
Biplob BR-3 (Aus/Aman).....3	Rahmat BR-24 (Aus).....23	Sonar bangla ..... 42
Brishail BR-4* (Aman) .....4	Noya Pajam BR-25 (Aman) .....24	Jagoron ..... 43
Dulavhoge BR-5* (Aman).....5	Sraboni BR-26 (Aus).....25	Shakti 1..... 44
BR-6 (Boro/Aus) .....6	Bri Dhan BR-27 (Aus) .....26	Shakti 2..... 45
Bribalam BR-7 (Boro/Aus) .....7	Bri Dhan BR-28 (Boro).....27	Aloron 1 ..... 46
Asa BR-8 (Boro/Aus) .....8	Bri Dhan BR-29 (Boro).....28	Aloron 2 ..... 47
Sufoza BR-9 (Boro/Aus) .....9	Bri Dhan BR-30 (Aman) .....29	Hira..... 48
Progoti BR-10 (Aman) .....10	Bri Dhan BR-31 (Aman) .....30	ACI 5 ..... 49
Mukta BR-11 (Aman).....11	Bri Dhan BR-32 (Aman) .....31	Lal Teer ..... 50
Moyna BR-12 (Boro/Aus) .....12	Bri Dhan BR-33 (Aman) .....32	BINA 1 ..... 51
Gazi BR-14 (Boro/Aus).....13	Bri Dhan BR-34 (Aman) .....33	BINA 2 ..... 52
Mohini BR-15 (Boro).....14	Bri Dhan BR-35 (Aman) .....34	BINA 3 ..... 53
Shahi Balam BR-16(Boro/Aus) ..15	Bri Dhan BR-36 (Aman) .....35	BINA 4 ..... 54
Hasi BR-17 (Boro) .....16	Bri Dhan BR-37 (Aman) .....36	BINA 5 ..... 55
Shahjalal BR-18 (Boro).....17	Bri Dhan BR-38 (Aman) .....37	Other(specify)..... 56
Mongal BR-19 (Boro) .....18	Bri Dhan BR-39 (Aman) .....38	
Nizami BR-20 (Aus).....19	Other(specify) .....39	
Niamat BR-21 (Aus).....20		

## O1. Any integration about Livestock/Poultry

integration about Livestock/ Poultry	Code	Any change Livestock/Poultry? Yes, changed ..... 1 No, Unchanged ..... 2>>Next row	Describe changing in Livestock/ poultry		Response code
			In previous?	Now?	
Description	O1_01	O1_02	O1_03	O1_04	
Change animal breed	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	Quantity/No increased.....1 Quantity/No decreased.....2 Local variety .....3 HYV variety.....4 Ate less food .....5 Ate more food .....6 Same feed.....7 Diversify livestock feeds...8 No livestock treatment .....9 Treatment given .....10 Others (specify).....11
Increase the number of livestock	2	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Decrease the number of livestock (Destocking)....	3	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Diversify livestock feeds	4	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Change livestock feeds	5	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Supplement livestock feeds	6	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Change veterinary interventions	7	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Change portfolio of animal species	8	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Move animals to another site	9	<input type="text"/>	<input type="text"/>	<input type="text"/>	

## O2. Constraints to adaptation:

O2: Constraints to adaptation:		What are the main constraints/difficulties in implementing these measures?  (code-1)	Rank constraints:  Most severe ..... 1 ..... Least severe ..... 5					Codes for constraints to adaptation -1 No access to credit ..... 1 No access to land.....2 No access to input .....3 Scarcity of water .....4 Shortage of labor .....5 No market.....6 No information on climate change and appropriate adaptations..... 7 Shortage of money .....8 Others (specify).....9				
What measures would you like to implement to adapt to changing climate variables (e.g. variable rainfall pattern and amount, longer droughts, hot temperatures)?												
Changed crop variety .....1	Changed crop production area ..7											
Changed type .....2	Integrated Livestock & crop .....8											
Changed irrigation .....3	Changed crop consumption .....9											
Reduce cultivation .....4	Migrate to other place .....10											
Increase cultivation.....5	Doing another work instead of crop cultivation .....11											
Integrated cultivation fish & crop .....6	Other (specify) .....12											
O2_01		O2_02					O2_03					



## Module R1. Information of group based approach:

Respondent ID      Male ☐ Female ☐

(In this section, I would like to ask you about the groups or organizations, networks or associations to which you or any members of your household belong to. These could be formally organized groups or just informal groups of people who meet regularly to talk or do an activity).

Sno	Question	Response	Response code
R01	Is anyone in your household a member of a community/village association	<input type="checkbox"/>	Yes..... 1 No..... 2>> R3

If yes,

Sno	Name of the group type	IS member of the group?  Yes. 1 No.. 2>Next row	Organization/ group name	Who is a member of the associations? (member id)	Type of group?  Male..... 1 Female ... 2 Both ..... 3	When joined? (year)	How many meetings held per month  (no)	No. of meetings attend per month  (no)	How actively does this person participate in the group's decision making?  Leader ..... 1 Very active .... 2 Somewhat active ..... 3 Does not participate in decision making ..... 4	Types of group activities involved in other than meetings Protest social problem... 1 Helping in education development..... 2 Cultural work ..... 3 Play/Sports development ..... 4 Safety net work ..... 5 Helping agriculture developmet ..... 6 Social work ..... 7 Quantity/quality of goods are good .. 8 Health & treatment..... 9 Political/Public Awareness ..... 10 Religious faith..... 11 Others (specify)..... 12
	R1_01	R1_02	R1_03	R1_04	R1_05	R1_06	R1_07	R1_08	R1_09	R1_10
1	Farmers group									
2	Traders/ Business men group									
3	Religious group									
4	Women group									
5	NGO/credit/savings group									
6	credit/ savings group (except NGO)									
7	Neighborhood/ village committee									
8	Festival/ burial group									
9	Political group									
10	Cultural group									
11	NGO Health group									

12	Health group (except NGO)										
13	Water, soil and waste management group										
14	Sports group										
15	NGO/ Civic group										
16	Youth group										
17	Community-based group										
18	Other (specify)										

## R2: Group activity related informationX (Information collected from male and female members separately)

Sno	Question	a. Group 1 (male)	b. Group-2 (male)	c. Group-1 (female)	d. Group-2 (female)	Response code
R2_01	Respondent ID	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Member ID
R2_02	Name of two groups most important to your household among all the groups they have membership?	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Write serial no in which group member
R2_03	How many times in the past 12 months did the members of the household participate in the group's activities (Example: Meeting attend or participate in organization work) (Total hours)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Hours
R2_04	Do members of your household participate in more/fewer groups in comparison to last 5 years?	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	More..... 1 Same number ..... 2 Fewer ..... 3
R2_05	How does one become a member of this group?	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Born into the group ..... 1 Required to join ..... 2 Invited ..... 3 Voluntary choice ..... 4 Other (specify) ..... 5
R2_06	When there is a decision to be made in the group, how does this usually come about?	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Decision is imposed from outside ..... 1 The leader decides and informs the other group members ..... 2 The leader asks group members what they think and then decides..... 3 The group members hold a discussion and decide together..... 4 Other (specify) ..... 5
R2_07	How are leaders in this group selected?	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	By an outside person or entity..... 1 Each leader chooses his/her successor ..... 2 By a small group of members ..... 3 By decision/vote of all members..... 4 Other (specify) ..... 5
R2_08	Overall, how effective is the group's leadership?	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Very effective ..... 1 Somewhat effective..... 2 Not effective ..... 3
R2_09	What is the most important source of funding of this group?	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	From members' dues..... 1 Other sources within the community .... 2 Sources outside the community ..... 3 Not collected fund..... 4
R2_10	What is the most important source of expertise or advice which this group receives?	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	From within the membership ..... 1 From other sources within the community ..... 2 From sources outside the community ... 3
R2_11	Does this group work or interact with other groups with similar goals in the village?	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Yes, always ..... 1 No, never ..... 2

Sno	Question	a. Group 1 (male)	b. Group-2 (male)	c. Group-1 (female)	d. Group-2 (female)	Response code
R2_12	Does this group work or interact with other groups with similar goals <i>outside</i> the village?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Yes, sometimes ..... 3 Yes, frequently ..... 4
R2_13	Does this group work or interact with other groups with different goals <i>in</i> the village?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
R2_14	Does this group work or interact with other groups with different goals <i>outside</i> the village?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

### Benefits of joining groups

Sno	Question	a. Group-1 (male)	b. Group-2 (male)	c. Group-1 (female)	d. Group-2 (female)	Response code
R2_15	What are the benefits to you of joining a group?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Improves my household's current livelihood or access to services ..... 1 Important in times of shocks/emergency in future ..... 2 Benefits the community ..... 3 Enjoyment/Recreation ..... 4 Important for various information ..... 5 Others (specify) ..... 6
R2_16	Are group members from the same community	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Yes ..... 1 No ..... 2

Does the group help your household with any of the following services/products

Sno	Services	a. Group-1 (male)		b. Group -2 (male)		c. Group -3 (female)		d. Group -4 (female)	
		Yes.....1 No.....2	Information (code)	Yes ..... 1 No ..... 2	Information (code)	Yes .....1 No.....2	Information (code)	Yes..... 1 No ..... 2	Information (code)
R2_17	Does this group provide climate/weather information (code-1)?								
R2_18	Does this group help in climate change adaptation responses such as seed varieties (Code-2)								
R2_19	Does this group provide/ link in agricultural inputs or advice (seed, pesticide, technical advice etc) (code-3)								
R2_20	Does this group address livelihood diversification to your household? (code-4)								
R2_21	Does this group help in risk management (code-5)								
R2_22	Does this group provide information on crop prices/market opportunities								
R2_23	Does this group help in improving living (code-6)								

Code-1	Code-2: Adaption	Code- 3:	Code-4	Code-5	Code-6
Weather forecast ..... 1	Plant varieties..... 1	Saplings ..... 1	Income generating	Household level is high 1	Health services ..... 1
Seasonal forecasts ..... 2	Livestock breeds ..... 2	Fertilizer ..... 2	scheme ..... 1	Road repair ..... 2	Water supply ..... 2
Early warning ..... 3	Crop types ..... 3	Pesticid ..... 3	Saving scheme ..... 2	Collect credit ..... 3	Sanitation ..... 3
Appropriate responses ..... 4	Planting trees..... 4	Advice on crop to grow ..... 4	Credit scheme ..... 3	Storage of food ..... 4	Training ..... 4
Others (specify) ..... 5	Water harvesting/ irrigation .. 5	Advice on livestock keeping. 5	Insurance scheme ..... 4	Others (specify)..... 5	Education ..... 5
	Soil conservation..... 6		Other (specify) ..... 5		Other (specify) ..... 6
	Other (specify) ..... 7				

### Costs of joining groups:

Sln0	Services	Code	a. Group-1 (male)	b. Group -2 (male)	c. Group -3 (female)	d. Group -4 (female)
R2_24	How many hours per week do you spend on group participation (Hours)					
R2_25	How much money you pay for registration? (amount of money)					
R2_26	How much do you pay monthly as a member? (Amount of money)					
R2_27	Any group costs such as lend or cover sudden shocks to group members in 12 months? (amount of money)					
R2_28	Other costs as a group member in last 12 months (Amount of money)					

R3 . Network (Ask household main male member or female member separately)		Male	Female	Response code
R3_01	Respondent ID	<input type="text"/>	<input type="text"/>	Member ID
R3_02	About how many <i>close</i> friends do you have these days? (People you feel at ease with can talk to about private matters, or call on for help.)	<input type="text"/>	<input type="text"/>	Nos
R3_03	If you suddenly needed a small amount of money [enough to pay for expenses for your household for one week], how many people beyond your immediate household could you turn to who would be <i>willing</i> to provide this money?	<input type="text"/>	<input type="text"/>	Nos
R3_04	In long-term emergency such as the death of a breadwinner or [harvest failure; job loss], how many people beyond your immediate household could you turn to who would be <i>willing</i> to assist you?	<input type="text"/>	<input type="text"/>	Nos
R3_05	What is the economic status of the most of these people who would be willing to help you?	<input type="text"/>	<input type="text"/>	Similar ..... 1 Lower ..... 2 Higher ..... 3
R3_06	If you suddenly had to go away for a day or two, could you count on your neighbors to take care of your children?	<input type="text"/>	<input type="text"/>	Definitely ..... 1 Probably ..... 2 Probably not ..... 3 Definitely not ..... 4
R3_07	In the past 12 months, how many people with a personal problem have turned to you for assistance?	<input type="text"/>	<input type="text"/>	Nos

## R4 . Trust and Solidarity:

Trust and Solidarity: (Ask household main male member or female member separately)		Male	Female	Response code
R4_01	Respondent ID	<input type="text"/>	<input type="text"/>	Member ID
R4_02	Generally speaking, would you say that most people can be trusted in your dealings with other people in this village?	<input type="text"/>	<input type="text"/>	Most people can be trusted ..... 1 You can't trust most people..... 2
R4_03	In this village/neighborhood, one has to be alert or someone is likely to take advantage of you.	<input type="text"/>	<input type="text"/>	Agree strongly ..... 1 Agree somewhat..... 2 Neither agree nor disagree ..... 3 Disagree somewhat ..... 4 Disagree strongly ..... 5
R4_04	<b>How much do you trust?</b>			
R4_04.1	Local government officials/Union parishad member (such as, Chairman, member etc)?	<input type="text"/>	<input type="text"/>	To a very small extent ..... 1 To a small extent ..... 2 Neither small nor great extent ..... 3 To a great extent ..... 4 To a very great extent ..... 5
R4_04.2	Upazila level government officials/staff?	<input type="text"/>	<input type="text"/>	
R4_04.3	People from your village	<input type="text"/>	<input type="text"/>	
R4_04.4	People from outside your village	<input type="text"/>	<input type="text"/>	
R4_04.5	Thana/Police administration	<input type="text"/>	<input type="text"/>	
R4_04.6	Law, court (example, Advocate, Muktar, Peskar, Judge etc)	<input type="text"/>	<input type="text"/>	
R4_04.7	Health & Treatment related person & organization	<input type="text"/>	<input type="text"/>	
R4_04.8	Teachers (Example, Teaching, moral & principle, etc)	<input type="text"/>	<input type="text"/>	
R4_04.9	Local shopkeepers & Businessman?	<input type="text"/>	<input type="text"/>	
R4_05	If a community project does not directly benefit you, but has benefits for many others in the village/neighborhood, would you contribute time or money to the project?	<input type="text"/>	<input type="text"/>	Neither time nor money ..... 1 Yes, time ..... 2 Yes, money ..... 3 Both..... 4

**R5 . Did you or your neighbours in community suffered a serious economic setback, such as crop loss, illness in the last 5 years?** ☐ Yes=1 , No=2 >>R6

How was help acquired or given out?

Sln0	Economic shocks (code-1)	Sources of help (mostly) (code-2)	Type of help received (code-3)	What other local institution(s) that helped (Code-4)	Incidence when people asked help from you (code-1)	Type of help given out (code-3)
1	2	3	4	5	6	7

Code-1: Economic shocks	Code-2: Source of help	Code-3: Help received	Code-4: Institution
Sick ..... 1	Relatives/family members.1	Monetary help ..... 1	None ..... 1
Housing/assets damage due to flood..... 2	Neighbors.....2	Food ..... 2	Religious.....2
Theft & Dacoit..... 3	Friends .....3	Moral support- advice .....3	Local NGO .....3
Huge damage of crops ..... 4	Social organization.....4	Others (specify) ..... 4	Local government.....4
Due to dowry ..... 5	No need to help .....5		Community based organization (CBO) .....5
Business loss..... 6	Others (specify).....6		Others (specify) .....6
Others (specify) ..... 7			

**R6 . Collective Action and Cooperation and Sociability: (Ask household main male member or female member separately)**

Sln0	Question	Male	Female	Response code
R6_01	Respondent ID	<input type="text"/>	<input type="text"/>	Member ID
R6_02	In the past 12 months have you worked with others in your village/neighborhood to do something for the benefit of the community?	<input type="text"/>	<input type="text"/>	Yes..... 1 No ..... 2>>R6_06
R6_03	What were the three main such activities in the past 12 months? Was participation in these voluntary?	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>	Protest social problem....1 Helping in education development.....2 Cultural work .....3 Play/Sports development 4 Safety net work .....5 Helping agriculture developmet..... 6 Social work ..... 7 Quantity/quality of goods are good .. 8 Health & treatment ..... 9 Political/Public Awareness ..... 10 Religious faith ..... 11 Funeral work ..... 12 Others (specify) ..... 13
R6_04	All together, what were the three main activities in the past 12 months did you in your household participates in community activities?	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>	
R6_05	All together, how many days in the past 12 months did you or anyone else in your household participates in community activities?	<input type="text"/>	<input type="text"/>	Days
R6_06	How likely is it that people who do not participate in community activities will be criticized or sanctioned?	<input type="text"/>	<input type="text"/>	Very likely ..... 1 Somewhat likely ..... 2 Neither likely or unlikely ..... 3 Somewhat unlikely ..... 4 Very unlikely ..... 5

Slno	Question	Male	Female	Response code
R6_07	How likely is it that some people in the community would get together to help neighbors in unfortunate happenings, such as a serious illness, or the death of a parent?	<input type="text"/>	<input type="text"/>	Very likely ..... 1 Somewhat likely ..... 2
R6_08	How likely is it that people will cooperate to try to solve water supply problem?	<input type="text"/>	<input type="text"/>	Neither likely or unlikely ..... 3 Somewhat unlikely ..... 4 Very unlikely ..... 5
<b>R7 . Information and Communication: (Ask household main male member or female member separately)</b>				
R7_01	How long does it take you to reach the nearest working post office?	<input type="text"/>	<input type="text"/>	Less than 15 minutes ..... 1 15-30 minutes ..... 2
R7_02	How long does it take you to get to the nearest working telephone?	<input type="text"/>	<input type="text"/>	31-60 minutes ..... 3 more than a hour ..... 4
R7_03	In the past month, how many times have you made or received a phone call?	<input type="text"/>	<input type="text"/>	Nos
R7_04	How often do you listen radio?	<input type="text"/>	<input type="text"/>	Everyday ..... 1 A few times a week ..... 2 Once a week ..... 3 Less than once a week ..... 4 Never ..... 5
R7_05	How often do you watch television	<input type="text"/>	<input type="text"/>	Everyday ..... 1 A few times a week ..... 2 Once a week ..... 3 Less than once a week ..... 4 Never ..... 5
R7_06	What are the three most important sources of information about what the government is doing (such as agricultural extension, workfare, family planning, etc.)?	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>	Relatives, friends and neighbors ..... 1 Community bulletin boards ..... 2 Local markets ..... 3 Community or local newspaper ..... 4 National newspapers ..... 5 Radio ..... 6 Television ..... 7
R7_07	What are the three most important sources of market information (such as jobs, prices of goods or crops)?	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>	Groups or associations ..... 8 Political associates ..... 9 Business or work associates ..... 10 Community leaders ..... 11 An agent of the government ..... 12 NGO ..... 13 <u>Internet</u> ..... 14 Others (specify) ..... 15
R7_08	What part of the year is your house easily accessible by road?	<input type="text"/>	<input type="text"/>	All year long ..... 1 Only during certain seasons ..... 2 Never easily accessible ..... 3
R7_09	Do you have cell phone?	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2
R7_10	Do you have any cell phone in your house?	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2



Sln	Question	Male	Female	Response code
R7_11	Mention 3 important matters for what you have used cell phone in last month	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>	Personal/family need ..... 1 News regarding agriculture matter ..... 2 News regarding business matter ..... 3 News regarding education matter ..... 4 News regarding health matter ..... 5 Other (specify) ..... 6

**R8 . Production and climate Information (Ask household main male member or female member separately)**

Sln	Question	Male	Female	Response code
R8_01	Respondent ID	<input type="text"/>	<input type="text"/>	Member ID
R8_02	Do you receive any information on expected temperature and rainfall?	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2>> R8_06
R8_03	Who receives the information?	<input type="text"/>	<input type="text"/>	Member ID
R8_04	What kind of information you received?	<input type="text"/>	<input type="text"/>	Weather forecasts ..... 1 Seasonal forecasts ..... 2 Early warning ..... 3 Appropriate responses ..... 4 Other (specify) ..... 5
R8_05	How you received information?	<input type="text"/>	<input type="text"/>	Code-3
R8_06	Do you receive any information on crop?	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2>> R8_14
R8_07	Who receives the information?	<input type="text"/>	<input type="text"/>	Member ID
R8_08	What kind of information you received?	<input type="text"/>	<input type="text"/>	Code-1
R8_09	How you received information?	<input type="text"/>	<input type="text"/>	Code-3
R8_10	Which is the most accessible source?	<input type="text"/>	<input type="text"/>	Code-3
R8_11	How many times did you receive this information in the past year (September 2011-August 2012)?	<input type="text"/>	<input type="text"/>	Nos
R8_12	Does the information you receive meet your needs?	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2 Sometimes ..... 3 Don't know ..... 4
R8_13	If not, what type of information would you like to receive?	<input type="text"/>	<input type="text"/>	Code-1
R8_14	Do you receive any information on Livestock?	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2>>R9
R8_15	Who receives the information?	<input type="text"/>	<input type="text"/>	Member ID
R8_16	What kind of information you received?	<input type="text"/>	<input type="text"/>	Code-2
R8_17	How you received information?	<input type="text"/>	<input type="text"/>	Code-3
R8_18	Which is the most accessible source?	<input type="text"/>	<input type="text"/>	Code-3
R8_19	How many times did you receive this information in the past year (September 2011-August 2012)?	<input type="text"/>	<input type="text"/>	Nos

S/no	Question	Male	Female	Response code	
R8_20	Does the information you receive meet your needs?	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2	Sometimes ..... 3 Don't know ..... 4
R8_21	If not, what type of information would you like to receive?	<input type="text"/>	<input type="text"/>	Code-2	

Code-1: Information on crop production		Code-2: information on livestock production	Code-3: How do you receive the information? And What is the most accessible source?	
Information on soil and water conservation .....1 Information on crop protection .....2 Information on new crop varieties .....3 Information on crop utilization .....4 Information on conservation tillage .....5	Information on indigenous crops ..... 6 Information on crop-livestock integration ..... 7 Information on trees/tree management/ agro-forestry ..... 8 Information on uses of fertilizer ..... 9 Other (Specify)..... 10	Information on destocking ..... 1 Information on new breeds ..... 2 Information on indigenous breeds ..... 3 Information on livestock-crop integration ..... 4 Disease and treatment related information ..... 5 Other (Specify) ..... 6	Extension worker ..... 1 Television ..... 2 Radio ..... 3 Newsletter ..... 4 Neighbor or friend ..... 5	Shopkeepers or traders ..... 6 Agricultural shows ..... 7 Field days ..... 8 Others (specify) ..... 9

**R9 . Production and climate Information (Ask household main male member or female member separately)**

Slno	Question	Male	Female	Response code
R9_01	Respondent ID	<input type="text"/>	<input type="text"/>	Member ID
<b>R9_02</b>	<b>Has someone in your household attended training for farmers in the last 2 years?</b>	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2>> <b>R9_09</b>
R9_03	Who attended the training	<input type="text"/>	<input type="text"/>	Member ID
R9_04	Type of training?	<input type="text"/>	<input type="text"/>	Code-1
R9_05	From where you get training?	<input type="text"/>	<input type="text"/>	Code-2
R9_06	How many times you received training in last 2 years?	<input type="text"/>	<input type="text"/>	Nos
R9_07	Does the training you receive meet your needs for crop production	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2 Sometimes ..... 3 Don't know ..... 4
R9_08	If not, what type of training would you like to receive?	<input type="text"/>	<input type="text"/>	Code-1
<b>R9_09</b>	<b>Has someone in your household attended training for livestock in the last 2 years?</b>	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2>>Module S
R9_10	Who attended the training	<input type="text"/>	<input type="text"/>	Member ID
R9_11	Type of training?	<input type="text"/>	<input type="text"/>	Code-3
R9_12	From where you get training?	<input type="text"/>	<input type="text"/>	Code-2
R9_13	How many times you received training in last 2 years?	<input type="text"/>	<input type="text"/>	Nos
R9_14	Does the training you receive meet your needs livestock production	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2 Sometimes ..... 3 Don't know ..... 4
R9_15	If not, what type of training would you like to receive? specify	<input type="text"/>	<input type="text"/>	Code-3

<b>Code-1: Training on crop production</b>	<b>Code-2: Who provides the training</b>	<b>Code-3: Training on livestock production.</b>
Information on soil and water conservation..... 1	Government Agency ..... 1	Training on stock management ..... 1
Information on crop protection..... 2	Agriculture research station ..... 2	Training on new breeds..... 2
Information on new crop varieties ..... 3	NGO ..... 3	Training on indigenous breeds ..... 3
Information on crop utilization..... 4	Community-based organizations (CBO)..... 4	Training on livestock-crop integration..... 4
Information on conservation tillage ..... 5	Religious groups ..... 5	Pasture management ..... 5
Information on indigenous crops..... 6	Civil society groups ..... 6	Feed storage ..... 6
Information on crop-livestock integration ..... 7	Other(specify) ..... 7	Feeding regimes..... 7
Information on trees/tree management/agro-forestry... 8		Vet interventions/ livestock health..... 8
Other (Specify) ..... 9		Other(specify) ..... 9

**Module S . Empowerment and Political Action: (Ask household main male member or female member separately)**

Slno	Question	Male	Female	Response code
S01	Respondent ID	<input type="text"/>	<input type="text"/>	Member ID
S02	In general, how happy do you consider yourself to be?	<input type="text"/>	<input type="text"/>	Very happy..... 1 Moderately happy ..... 2 Neither happy nor unhappy..... 3 Moderately unhappy ..... 4 Very unhappy..... 5
S03	How much control do you feel you have in making decisions that affect your every day activities?	<input type="text"/>	<input type="text"/>	No control ..... 1 Control over very few decisions ..... 2 Control over some decisions ..... 3 Control over most decisions ..... 4 Control over all decisions ..... 5
S04	In the past 12 months, how often have people in this village/neighborhood gotten together to jointly petition government officials or political leaders for something benefiting the community?	<input type="text"/>	<input type="text"/>	Never..... 1>>S06 Once ..... 2 A few times (≤5) ..... 3 Many times (>5)..... 4
S05	If yes, were any of these petitions successful?	<input type="text"/>	<input type="text"/>	Yes, all were successful ..... 1 Most were successful ..... 2 Most were unsuccessful ..... 3 None were successful..... 4
<b>S06</b>	<b>In the past 12 months, have you done any of the following?</b>			
S06a	Attend a village/neighborhood council meeting, public hearing, or public discussion group	<input type="text"/>	<input type="text"/>	Yes..... 1 No ..... 2
S06b	Met with a politician, called him/her, or sent a letter	<input type="text"/>	<input type="text"/>	Yes..... 1 No ..... 2
S06c	Participated in a protest or demonstration	<input type="text"/>	<input type="text"/>	Yes..... 1 No ..... 2
S06d	Participated in an information or election campaign	<input type="text"/>	<input type="text"/>	Yes..... 1 No ..... 2
S06e	Alerted newspaper, radio or TV to a local problem	<input type="text"/>	<input type="text"/>	Yes..... 1 No ..... 2
S06f	Notified police or court about a local problem	<input type="text"/>	<input type="text"/>	Yes..... 1 No ..... 2
S07	Did you vote in the last local election?	<input type="text"/>	<input type="text"/>	Yes..... 1 No ..... 2

Slno	Question	Male	Female	Response code
S08	Did you vote in the last state/national/presidential election?	<input type="text"/>	<input type="text"/>	Yes..... 1 No ..... 2
S09	To what extent do local government and local leaders take into account concerns voiced by you and people like you when they make decisions that affect you?	<input type="text"/>	<input type="text"/>	A lot..... 1 A little..... 2 Not at all ..... 3

## Module T: Employment

=> Ask about all members aged 6 years and above.

*Note: Collect information on all type of economic work performed by each HH member in the last 7 days. If any member is involved in more than one economic activity, use one row for each type of economic work.*

**Recall period: Last 7 days, if not mentioned otherwise**

MID	Name	What was employment status in the past 7 days?  if 1 or 2 >> T05 if 3 >> T02 if 4 >> T04  if 5-11 -> next row	Why did not work in the last 7 days?  This week.....1 Next week ....2 After 2 weeks.....3 Don't know ..9	When will return to work?  [Code ] ↑	How long have you been unemployed / did not work?  < 1 month ..... 1 1-<3 months..... 2 3-<6 months..... 3 6-<9 months..... 4 9-<12 months..... 5 more than 1 year ..... 6 Looking for job for the first time ..... 7 Go to next member	Information on economic activities										Average monthly income from last one month
						Occupation /economic activity in last 7 days	Activity serial	On average for how many days last week did you work?	On average for how many hours a day did you work?	What is the nature of the work/ activity performed?  Daily/weekly wage ..... 1 Salary ..... 2>>T14 Self employed ..... 3>>T14 Work without pay.....4 >> next row	What was <b>daily</b> wage / salary?		Have_____ sold any income received in kind for wages /salaries?  Yes...1 No....2>> T14	How much money was obtained by selling the “kind” received wages & salaries?		
											Cash	Value of meals/ any other pay In-kind.				
		[Code 1] ↓	[Code-2] ↓			[Code 3] ↓	No.	[days]	[hours]	[Code ] ↑	[Tk]	[Tk]	[Code ] ↑	[Tk]	[Tk]	
MID	ejj	T01	T02	T03	T04	T05	T06	T07	T08	T09	T10	T11	T12	T13	T14	

Note: Interviewer: Please find the code list for this section in the next page.

## Code list for Module T: Employment

Code 1: Employment status	Code 3: Occupation/economic activity	
<p>Worked for pay (salary, wage,self-employed) ..... 1</p> <p>Worked without pay (apprentice, family business)..... 2</p> <p>Did not work but have a job ..... 3</p> <p>Did not work but looked for a job ..... 4</p> <p><b>Did not work because:</b></p> <p>Only studied (student) ..... 5</p> <p>Too young (not student) ..... 6</p> <p>Too old/retired..... 7</p> <p>Home/household work (includes live-in servant) ..... 8</p> <p>Disabled/invalid ..... 9</p> <p>Don't need to ..... 10</p> <p>Other (specify) ..... 11</p>	<p><b>Wage Labor</b></p> <p>Agricultural day labor .....1</p> <p>Earth work (govt program).....2</p> <p>Earth work (other) .....3</p> <p>Sweeper.....4</p> <p>Scavenger .....5</p> <p>Tea garden worker.....6</p> <p>Construction labor.....7</p> <p>Factory worker .....8</p> <p>Transport worker (bus/truck helper) .....9</p> <p>Apprentice.....10</p> <p>Other wage labor (specify) .....11</p> <p><b>Salaried worker</b></p> <p>Government/ parastatal .....12</p> <p>Private enterprise (sales person, manager) ....13</p> <p>NGO worker.....14</p> <p>House maid .....15</p> <p>Teacher (GoB-Primary school) .....16</p> <p>Teacher(Non GoB Primary school).....17</p> <p>Teacher (GoB High school) .....18</p> <p>Teacher (Non-GoB High school) .....19</p> <p>Teacher (college,university) .....20</p> <p>Other salaried worker(specify) .....21</p> <p><b>Self-employment</b></p> <p>Rickshaw/van pulling.....22</p> <p>Driver of motor vehicle .....23</p> <p>Tailor/seamstress.....24</p> <p>Goldsmith/silversmith .....25</p> <p>Potter.....26</p> <p>Blacksmith .....27</p> <p>Hair cutter .....28</p> <p>Clothes washer .....29</p> <p>Porter.....30</p> <p>Cobbler .....31</p> <p>Plumber .....32</p> <p>Electrician .....33</p> <p>Carpenter.....34</p> <p>Mason .....35</p> <p>Repairman (appliances).....36</p> <p>Mechanic (vehicles) .....37</p> <p>Contractor .....38</p> <p>Doctor .....39</p> <p>Engineer .....40</p> <p>Midwife.....41</p> <p>Herbal doctor/Kabiraj.....42</p> <p>Lawyer/deed writer/Moktar.....43</p> <p>Religious leader (Imam/Muazzem/ Khadem/Purohit).....44</p> <p>Lodging master .....45</p>	<p><b>Self-employment continued</b></p> <p>Private tutor/house tutor .....46</p> <p>Beggar .....47</p> <p><b>Trader</b></p> <p>Small trader (roadside stand or stall) ....50</p> <p>Medium trader (shop or small store) ....51</p> <p>Large trader (large shop or whole sale) .....52</p> <p>Fish Trader .....53</p> <p>Contractor .....54</p> <p><b>Production</b></p> <p>Food Processing .....55</p> <p>Small industry .....56</p> <p>Handicrafts .....57</p> <p><b>Livestock Poultry Service</b></p> <p>Milk collector.....58</p> <p>Vet medicine seller.....59</p> <p>Feed supplier.....60</p> <p>Commercially feed producer .....61</p> <p>Animal Breeder .....62</p> <p>Veterinary/paravet doctor.....63</p> <p><b>Farming</b></p> <p>Working own farm (crop) .....64</p> <p>Share cropper/tenant.....65</p> <p>Homestead farming .....66</p> <p>Fisherman (non owned/not leased water body) .....67</p> <p>Raising fish / fish pond.....68</p> <p>Raising poultry .....69</p> <p>Raising livestock .....70</p> <p>Milk producer/Khamar .....71</p> <p>Other self-employed (specify) .....72</p>
<b>Code 2: Reasons for not working in the last 7 days</b>		
<p>Sick ..... 1</p> <p>Vacation .....2</p> <p>Hartal/strike.....3</p> <p>Taking care of household matters.....4</p> <p>Taking care of family members .....5</p> <p>Other (specify) .....6</p>		

## Module U. Time use of male and female members in the household

State how long times have you spent in the following works in the last 24 hours (24 hours before from the survey period)

Description of activities	Code	Male	Female
		Minutes	Minutes
Own farm work	1		
Crop processing	2		
Look after domestic animal	3		
Regarding fish cultivation in pond	4		
Wage labour outside home (describe .....)	5		
Household work (cooking, collecting cowdung cakes, washing etc.)	6		
Rearing/taking care of children	7		
Home based income generating work (what.....)	8		
Outside income generating work (what.....)	9		
Participation in samity /credit programme	10		
Education	11		
Non-economic work outside home	12		
Shopping/doing bazaar	13		
Sleep	14		
Religious work in house and outside	15		
Leisure (what do you do?.....)	16		
Other (.....)	17		
In case of regular service holder in office	18		
Total	19		



## Module V: Anthropometry

*Note: Measure all (ages 16 and above members)*

	Member ID	Name	Are you pregnant? Yes ..... 1 No..... 2	Are you lactating? Yes ..... 1 No..... 2	Weight (kg)  If not measured write "-----"	Height (CM)  If not measured write "-----"	If not measured, why? Have measured..... 1 Absent..... 2 Sick..... 3 Refused to give measurement..... 4 Other (specify)..... 5
	MID		V01	V02	V03	V04	V05
<b>Female</b>							
<b>Male</b>							