Vulne	rability and A	daptive	Сара	city Ass	essmer	nt (VACA)	)	ICIMOD	/Aaranyal	,	
Hous	ehold Surve	y <b>11/20</b> 1	1					ICIIVIOD	Harariyai	Λ	
Enumera	ator:		Time	: to:_		Date (Y/M/I	D): 20	//_			
Region/F	Province:	Distric	: Block:			Village:					
		l .		GPS coordi	nates						
Respond	lent's age:	Sex = M(1)	F(2)	Lat:		HH code:		Consent:			
				Long:							
	to HH head = head										
	niece (7)/ son-, daug								ily relative (11	)/	
servant, s	servant's relative (12	2)/ tenant, ter	ant s re	` ′				(1)/ single (2)/	divariant (2)/		
HH head	l's name:				lowed (4)	iritar status— 11	паттеа (	1)/ single (2)/	aivorcea (5)/		
[only if rela	ation not "1"] HH head	d's age:	[0	only if relation n	ot "1"] HH	head's sex= M	I(1)/F	(2)			
Note: Do	not know -1	Not applicable	-6								
	How many persons	s have <b>eaten</b>	and sle	pt (stayed/re	esided) in y	our household	d for at	least six mont	<b>hs</b> during the la	ıst	
1.1	year?										
	# of household mer										
	How many of those	e are <b>female</b> :	and m	ales of the fo	ollowing ag	e groups: age	5 or you	inger, age 6 to	14, age 15 to 6	4, and	
1.2	age 65 and older? [Put "0" if not applicate	ble Make sure i	umber of	narsons adds u	to total num	har of HH mamba	ore 1				
1.2	males age 0-5		les age 6		males as			ales age 65+			
	females age 0-5		ales age			age 15-64		nales age 65+			
	During the last 12					_			and worked i	n a	
	During the last 12 months, how many adult <b>female</b> and <b>male</b> members of your household had <b>lived and worked i different town or village within the country</b> for 0 to 3 months, 4 to 6 months, 7 to 9 months, and 10 months or n										
1.3	[During the 12 month p		vey. Put		cable.]						
	Male migrants	0-3 months		4-6 months		7 to 9 months		10 months or more			
	Female migrants	0-3 months		4-6 months		7 to 9 months		10 months or more			
	During the last 12									n a	
	town or village in [During the 12 month p					nonths, 7 to 9	months,	and 10 months	s or more?		
1.4	Male migrants	0-3 months	vey. 1 ui	4-6 months	uoie.j	7 to 9 months		10 months or more			
	Female migrants	0-3 months		4-6 months		7 to 9 months		10 months or			
	What is the <b>religio</b>		ahold h			7 to 7 months		TO MORENS OF	more		
2.1	[Select only one option.		ciioiu ii	icau:							
		Muslim (2)		Christian (3)	Bu	ddhist (4)	Other (5)				
	What is the caste/t	ribe of the h	ousehol	d head?							
2.2	Caste, specify										
2.2	Tribe, specify	7									
	[Select only one option.] Scheduled castes (1)		uled trib	es (2)	Other back	ward castes (3)	None	of them (4)			
	What is the <b>highes</b>	,		. ,			Ttone	or them (1)			
	[Select only one option	e.]									
	Class 1 (1)	Class		Class	` '	Class 4 (					
2.3	Class 5 (5) Class 9 (9)	Class	6 (6) 10 (10)	Class SLC (		Class 8 (		diate level (12)			
	Bachelor level (13)		r level (1	(	sional degre		interme	uiate ievei (12)			
	Literate (non-forma				ate (17)		know (-1				
2.1	How many female	and male me	mbers o	of your house	hold age 6	and older can	read ar	nd write a lette	er?		
3.1	# of male members			le members							
	How many female	and male ch	ldren (a	ige 6-14) in y	our housel	old <b>do not</b> att	tend sch	ool?			
3.2	# of male children		of fema	le children							
	[If both "0" skip to que	estion 4.1.]									

	What are the reasons that one or r		1?
	[More than one option possible. Do not re There is no school	School is too fa	or owov
	HH cannot afford school fees and so		to do household work
3.3	Children have to do agricultural wo		
	Children are not willing to attend so		entally/ physically challenged
	Security reasons	Ciniden are in	entany/ physicany chanenged
	Others, specify:	Yes (1)	No (2)
			hold been <b>seriously</b> ill (meaning they are so ill that
	they cannot work)?	las a <b>male</b> member of your nouser	mold been <b>seriously</b> in (meaning they are so in that
4.1	Never (1) Once or t	twice (2) Once a month (3)	A few times a month (4)
	. ,	nes a week (6) Every day (7)	Don't know (-1)
			sehold been <b>seriously</b> ill (meaning they are so ill that
4.2	they cannot work)?	·	
4.2	Never (1) Once or t	twice (2) Once a month (3)	A few times a month (4)
		nes a week (6) Every day (7)	Don't know (-1)
	Can your household afford treatm		
4.3		ed (2) Yes, with much difficulty (3)	
	Yes, because government or employ		s, household can afford it (6)
5.1	Does your household <b>own</b> this dv	velling?	
3.1	Yes (1) No (2)		
	Which member of the household		
5.2		Other male member of Other fema	
		household (3) of household	
F 2			ould they have to pay each month?
5.3	[Put value in local currency. If responden Rent:	u unsure ask for approximation. J	
	How many rooms of this dwelling	r does your household occurv?	
5.4		g tioes your nousehold occupy: c room/space for the animals (cowshed and	d stables). I
3.1	# of rooms:		, ,
		or while in the household (ask only if unab	le to determine answer visually \1
	What is the <b>primary</b> construction	material of the housing unit's ext	terior walls?
6.1	1. Grass/ leaves/ reeds	2. Thatch/ bamboo	terior walls?  3. Plastic/ fabric
6.1	Grass/ leaves/ reeds     Metal/ GI/ Asbestos sheets	2. Thatch/ bamboo 5. Wood/ branches	terior walls?  3. Plastic/ fabric  6. Mud
6.1	Grass/ leaves/ reeds     A. Metal/ GI/ Asbestos sheets     Unburnt bricks	2. Thatch/ bamboo 5. Wood/ branches 8. Stones	terior walls?  3. Plastic/ fabric
6.1	Grass/ leaves/ reeds     A. Metal/ GI/ Asbestos sheets     Unburnt bricks     Oncrete	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify:	terior walls?  3. Plastic/ fabric  6. Mud  9. Burnt bricks
6.1	Grass/ leaves/ reeds     A. Metal/ GI/ Asbestos sheets     Unburnt bricks     Oncrete  [Information to be collected by enumerated]	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify:  or while in the household (ask only if unable)	terior walls?  3. Plastic/ fabric 6. Mud 9. Burnt bricks  le to determine answer visually)]
	Grass/ leaves/ reeds     A. Metal/ GI/ Asbestos sheets     Unburnt bricks     Oncrete  [Information to be collected by enumerated]	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify:	terior walls?  3. Plastic/ fabric 6. Mud 9. Burnt bricks  le to determine answer visually)]
6.1	Grass/ leaves/ reeds     A. Metal/ GI/ Asbestos sheets     Unburnt bricks     Oncrete     Information to be collected by enumerate     What is the <b>primary</b> construction     Straw/ reeds     A. Metal/ GI/ Asbestos sheets	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: or while in the household (ask only if unable material of the housing unit's material of the housing unit has been delic	terior walls?  3. Plastic/ fabric  6. Mud  9. Burnt bricks  le to determine answer visually)] ain roof?  3. Plastic/ fabric  6. Mud
	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete [Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: or while in the household (ask only if unable) material of the housing unit's ma 2. Thatch/ bamboo	terior walls?  3. Plastic/ fabric  6. Mud  9. Burnt bricks  le to determine answer visually)] ain roof?  3. Plastic/ fabric
	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete [Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify:	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: br while in the household (ask only if unable) material of the housing unit's ma 2. Thatch/ bamboo 5. Wood/ planks 8. Stones	terior walls?  3. Plastic/ fabric  6. Mud  9. Burnt bricks  le to determine answer visually)] ain roof?  3. Plastic/ fabric  6. Mud  9. Concrete
6.2	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete [Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify: Can your home withstand strong	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: or while in the household (ask only if unable in material of the housing unit's material	3. Plastic/ fabric   6. Mud   9. Burnt bricks     ain roof?   3. Plastic/ fabric   6. Mud   9. Concrete     without significant damage?
	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete [Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify:  Can your home withstand strong No (1) Yes (2) Yes, with mi	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: or while in the household (ask only if unable material of the housing unit's material of	terior walls?  3. Plastic/ fabric  6. Mud  9. Burnt bricks  le to determine answer visually)] ain roof?  3. Plastic/ fabric  6. Mud  9. Concrete  without significant damage? significant damage likely (4)
6.2	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete [Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify: Can your home <b>withstand</b> strong No (1) Yes (2) Yes, with mi Little to no extreme weather in this	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: or while in the household (ask only if unable in material of the housing unit's material	3. Plastic/ fabric   6. Mud   9. Burnt bricks     ain roof?   3. Plastic/ fabric   6. Mud   9. Concrete     without significant damage?   significant damage likely (4)   cnow (-1)
6.2	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete [Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify: Can your home withstand strong No (1) Yes (2) Yes, with mi Little to no extreme weather in this What is the <b>primary</b>	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: or while in the household (ask only if unable in material of the housing unit's material	significant damage? significant damage likely (4) show (-1) show a letter walls?  3. Plastic/ fabric 6. Mud 9. Concrete
6.2	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete [Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify: Can your home withstand strong No (1) Yes (2) Yes, with mi Little to no extreme weather in this What is the <b>primary</b> source of light your home	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: or while in the household (ask only if unable in material of the housing unit's material	3. Plastic/ fabric   6. Mud   9. Burnt bricks     ain roof?   3. Plastic/ fabric   6. Mud   9. Concrete     without significant damage?   significant damage likely (4)   mow (-1)   ms. Just ask questions and select the appropriate ones. ]   grid   2. Electricity from national grid
6.2	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete  [Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify:  Can your home withstand strong No (1) Yes (2) Yes, with mi Little to no extreme weather in this What is the <b>primary</b> source of light your home uses?	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: by while in the household (ask only if unable) material of the housing unit's material of	3. Plastic/ fabric   6. Mud   9. Burnt bricks     ain roof?   3. Plastic/ fabric   6. Mud   9. Concrete     without significant damage?   significant damage likely (4)   cnow (-1)     2. Electricity from national grid   2. Electricity from solar cells, wind turbine or small, hydroelectric dam
6.2 6.3 7.1	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete  [Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify:  Can your home withstand strong No (1) Yes (2) Yes, with mi Little to no extreme weather in this What is the <b>primary</b> source of light your home uses?  What is the <b>primary</b> fuel	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: by while in the household (ask only if unable) material of the housing unit's material of	3. Plastic/ fabric 6. Mud 9. Burnt bricks  le to determine answer visually)] ain roof? 3. Plastic/ fabric 6. Mud 9. Concrete  without significant damage? significant damage likely (4) mow (-1) ms. Just ask questions and select the appropriate ones. ] grid 2. Electricity from national grid merator 4. Electricity from solar cells, wind turbine or small, hydroelectric dam man tank, biogas] 7. Coal or charcoal
6.2	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete  [Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify:  Can your home withstand strong No (1) Yes (2) Yes, with mi Little to no extreme weather in this What is the <b>primary</b> source of light your home uses?  What is the <b>primary</b> fuel source your household uses	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: by while in the household (ask only if unable) material of the housing unit's material of	3. Plastic/ fabric   6. Mud   9. Burnt bricks     de to determine answer visually)    ain roof?   3. Plastic/ fabric   6. Mud   9. Concrete     without significant damage?   significant damage likely (4)   mow (-1)     ms. Just ask questions and select the appropriate ones.   grid   2. Electricity from national grid   derator   4. Electricity from solar cells, wind   turbine or small, hydroelectric dam   n tank, biogas   7. Coal or charcoal   passed fats or oils
6.2 6.3 7.1	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete  (Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify:  Can your home withstand strong No (1) Yes (2) Yes, with mi Little to no extreme weather in this What is the <b>primary</b> source of light your home uses?  What is the <b>primary</b> fuel source your household uses for cooking?	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: by while in the household (ask only if unable) material of the housing unit's material of	3. Plastic/ fabric   6. Mud   9. Burnt bricks     de to determine answer visually)    ain roof?   3. Plastic/ fabric   6. Mud   9. Concrete     without significant damage?
6.2 6.3 7.1 7.2	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete [Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify: Can your home withstand strong No (1) Yes (2) Yes, with mi Little to no extreme weather in this What is the <b>primary</b> source of light your home uses? What is the <b>primary</b> fuel source your household uses for cooking? What is the <b>primary</b> fuel	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: or while in the household (ask only if unable material of the housing unit's max 2. Thatch/ bamboo 5. Wood/ planks 8. Stones  winds, severe rain, snow or hail winor damage (3) Perhaps, but with region (-2) Don't k  [Do not read out all option of the light of the l	3. Plastic/ fabric   6. Mud   9. Burnt bricks     ain roof?   3. Plastic/ fabric   6. Mud   9. Concrete     without significant damage?   significant damage likely (4)   mow (-1)   ms. Just ask questions and select the appropriate ones. J   grid   2. Electricity from national grid   derator   4. Electricity from solar cells, wind   turbine or small, hydroelectric dam   n tank, biogas   7. Coal or charcoal   passed fats or oils
6.2 6.3 7.1	1. Grass/ leaves/ reeds 4. Metal/ GI/ Asbestos sheets 7. Unburnt bricks 10. Concrete  (Information to be collected by enumerate What is the <b>primary</b> construction 1. Straw/ reeds 4. Metal/ GI/ Asbestos sheets 7. Tiles/ shingles/ slates 10. Other, specify:  Can your home withstand strong No (1) Yes (2) Yes, with mi Little to no extreme weather in this What is the <b>primary</b> source of light your home uses?  What is the <b>primary</b> fuel source your household uses for cooking?	2. Thatch/ bamboo 5. Wood/ branches 8. Stones 11. Other, specify: or while in the household (ask only if unable material of the housing unit's max 2. Thatch/ bamboo 5. Wood/ planks 8. Stones  winds, severe rain, snow or hail winor damage (3) Perhaps, but with region (-2) Don't k  [Do not read out all option of the light of the l	3. Plastic/ fabric   6. Mud   9. Burnt bricks     de to determine answer visually)    ain roof?   3. Plastic/ fabric   6. Mud   9. Concrete     without significant damage?

	[If electricity is not available then skip to question 9.]	y <b>hours per day on average</b> was the electricity available to your						
0	household?	y <b>nours per day on average</b> was the electricity available to your						
8	During the rainy season During the dry season	on During rest of the year						
	No rainy season in our area (-2) No dry season in ou							
	What type of toilet facility does your household usua							
	[Do not read out all options. Just ask question and select the appr							
	None (open defecation) (1) Open	pen pit (2)						
9		Enclosed improved-ventilation pit (4)						
		closed flush (6)						
	Compost or biogas (7)  "Open" means there is no structure, or a structure with no roof.	her, specify (8): "Enclosed" means there is a structure with any sort of roof						
		comes from immediately before being used) of the water your						
	household uses for drinking?							
	During the rainy season	on During rest of the year						
	No rainy season in our area (-2) No dry season in ou	ır area (-3)						
10.		ust ask questions and select the appropriate ones. ]						
1	1. Unprotected dug well 2. Protected dug							
	4. Unprotected spring 5. Protected spri 7. Public standpipe 8. Piped water in							
		vided/ bottled water 12. Water tanker						
	13. Other, specify:							
		take a member of your household to collect water for your needs for						
10.	a normal day?							
2	[If water is collected from a piped supply in the household record							
	During the rainy season During the dry season							
	No rainy season in our area (-2) No dry season in ou	· · · · · · · · · · · · · · · · · · ·						
		any treatment method: boiling, allowing to settle, filter, chemical						
11	treatment, etc.)?	Al.,,,, (A)						
		often (4) Always (5)						
		s your household's main source of water <b>sufficient</b> to meet your						
12	household's needs (e.g. drinking, cooking, and washi	ing)?						
	Months:							
		lirect payments only, not maintenance fees) water for your						
13	household's needs?							
13	Never (1) Rarely (2) Sometimes (3)	Often (4) Always (5)						
	Do not need to pay for water (-2)							
14	Generally, what do you think the drinking quality of	your households' water is?						
14	Very poor (1) Poor (2) Fair (3) Good (	(5) Very good (5)						
1.5	Does your household have access to land for agricul-	Iture?						
15	Yes (1) No (2) [Skip to question 28]							
	How much land does your household have for agricu							
16	[Enumerator to convert local measurement to hectares. Put "0" if							
10	Crop farming Orchard/Tree of							
	Home / Kitchen garden Fallow	Other, specify:						
17.	How many <b>plots</b> of land does your household use for [Put "0" if not appropriate.]	r agriculture?						
1	# of plots:							
L	Are all the plots in the origin community or spread ac	cross different communities?						
17.	All plots of land in the origin Plots of land in more tha							
2	community(1) community (2)	community(s) (3)						
17.	Approximately, how much time in minutes does it to	ake to get from your household to the <b>farthest</b> plot?						
3	[Record tine in minutes, i.e. 2 hours =120 min.]							
	# of minutes:							

18	Is the <b>majority</b> of your household's land flat, gently-sloping, steep or terraced?  Flat (1) Gently sloping (2) Steep (3) Terraced (4) Mixed (5)											
	How much of the household's land is <b>irrigated</b> or <b>rain-fed</b> ?											
19	[Enumerator to convert local measurement to hectares. Put "0" if not appropriate.]  Irrigated Only rain-fed											
	What kind of soil covers the <b>majority</b> of your household's land?											
20	Stony-gravely (1) Clay (2) Loamy [mixed clay, sand &/or silt] (3) Sandy (4)											
	Wet (5) Droughty (6) Mixed, specify (7): Other, specify (8): Don't know (-1)											
21. 1	How much land operated by your household is owned, leased, share cropped or tenured access to common property resource?  [Enumerator to convert local measurement to hectares. Put "0" if not appropriate.]  Owned  Leasehold  Tenure access in common property resource  [If the household does not own any land skip to question 22.1]  Owned  Other, specify:											
21.	What percentage of the household agricultural land is owned by <b>female</b> and <b>male</b> members of this household?											
21.	[Record only for 'owned' land. Put "0" if not appropriate.]											
2	Female % Male % Jointly % Other %											
22.	During the last 12 months, which of the following did your household use on your farm?  [More than one option possible.]											
1	Compost Manure Chemical fertiliser Chemical pesticide											
1	Organic pesticide Used (1) Not used (2)											
	[If none is used, skip to question 23.]											
22.	During the last 12 months, how often was your household able to <b>make, or buy</b> , enough compost/manure, chemical											
2	fertiliser, and/or pesticide and organic pesticide for each growing season?											
_	Never (1) Rarely (2) Sometimes (3) Often (4) Always (5)											
	During the last 12 months, which of the following did you use on your farm?  [More than one option possible.]											
23	Ox/Male Buffalo/Horse Tractor Harvester											
23	Power Tiller Thresher											
	Used (1) Not used (2)											
24.	Does your household <b>mainly</b> buy seeds, save seeds, or receive seeds for free?											
1	Mainly buys seeds (1) Mainly saves seeds (2) Mainly receives seeds for free (3)											
24.	During the last 12 months, for how many months was your household able to buy, save or receive enough seeds?											
2	Months=											
	During the last 12 months, what kind of staples and cash crops did your household grow?											
	[Do not read out all options. Just ask question and select the appropriate one. Record up to 5 crops per category. Put "-6" if not applicable.]											
	Staple crops: #1 #2 #3 #4 #5											
	Cash crops: #1 #2 #3 #4 #5											
	Early paddy (1) Main paddy (2) Upland paddy (3) Wheat (4) Winter/spring maize (5) Summer maize (6) Millet (7) Barley (8) Buckwheat (9) Other cereals (10)											
	Soybean (11) Black gram (12) Red gram (13) Grass pea (14) Lentil (15)											
	Horse gram (16) Pea (17) Green gram (18) Coarse gram (19) Cow pea (20)											
25.	Other legumes (21) Winter potato (22) Summer potato (23) Sweet potato (24) Colocasia (25)											
1	Other tubes (26) Mustard (27) Ground nut (28) Linseed (29) Sesame (30)											
	Other oilseed (31) Sugarcane (32) Jute (33) Tobacco (34) Other cash crops (35)											
	Chillies (36) Onions (37) Garlic (38) Ginger (39) Turmeric (40)											
	Cardamom (41)   Coriander Seed (42)   Other spices (43)   Winter vegetables (44)   Summer vegetables (45)   Orange (46)   Lemon (47)   Lime (48)   Sweet lime (49)											
	Other citrus (50) Mango (51) Banana (52) Guava (53) Jack fruit (54) Pineapple (55)											
	Lichee (56) Pear (57) Apple (58) Plum (59) Papaya (60) Pomegranate (61)											
	Other fruit (62)         Tea (63)         Thatch (64)         Podder trees (65)         Bamboo (66)         Cherries (67)											
	Apricot (68) Walnut (69) Other trees (70) Opium (71)											

	years, had there bee	en any changes in pr	oductivity of the san	t staple crops was produced by the household? During last 10 mme crops?  from question 25.1. Report the quantity in 'kilograms']
	Crop code	Production in last 12 months	Change in productivity over the last 10 years	Tom question 25.1. Report the quantity in <b>Riograms</b> J
25. 2				
	Change in producti	vity Increasing (+	-1) No change (	(0) Decreasing (-1)
	During last 12 mon	ths, what quantity o	f the five important	t cash crops was produced by the household? During last 10
		perceived by the househ		nme crops?  from question 25.1. Report the production in 'kilograms'.]
	Crop code	Production in last 12 months	Change in productivity over	
25.			the last 10 years	
3				
				1
	Change in producti	•	,	(0) Decreasing (-1) sale of staple crops and cash crops?
26	[Record the income from		Put "0" if not appropria	1 1
	Staple crops	Cash crops	1 1	
27. 1	During the last 12 r  Months=	nonth, for how man	y months was there	e enough water for your household's crops?
			to purchase (direct p	payments only, not maintenance fees) water for your
27.	household's crops?  Never (1) Rarely	y (2) Sometin	nes (3) Often	en (4) Always (5)
2	Do not need to pay	for water (-2)		

	Does your ho	usehold ov	vn livesto	ck?									
28	Yes (1)		ip to questio										
	How many of	f the follow	ving anima	als do you	househol	d own?							
	[Put "0" if not a	ppropriate.]											
				Male	Fe	male							
	Bullocks/Cov	WS	# of										
	Buffaloes		# of										
	Yak/Naks/Dz	#of											
29	Goat		#of										
	Sheep	251	#of										
	Horses/Donk	eys/Mules	#of										
	[Count female ar	nd male anim	als together	1									
	Pigs		# of	<u> </u>									
	Poultry/Duck	s/Pigeons	# of										
	Other livesto	ck	# of										
	How did you	mostly fee	ed the foll	owing anir	nals durin	g the last 1	12 months	? [More than	n one option	possible.]			
				Graz									
		Stall	Fed	range			ed in	Grazed i	n wetland		ed in	Grazed in	
					/ pasture	commun	ity forest			protect	ed area	agricultural land	
	Livestock												
		No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of
		animals	months	animals	months	animals	months	animals	months	animals	months	animals	months
	Bullocks/												
	Cows												
30	Buffaloes												
	Bullaloes												
	Goats												
	Sheep												
	Yaks/Naks/												
	Dzo/												
	Mithun												
	Horses/ Donkeys/												
	Mules												
	Muics												

31		nths, has your h	ousehold been inv	olveo	l in any <b>tra</b>	nshumance practices	?	
	Yes (1) No (2) During the last 12 mo	nth for how me	any months was a	)  # h =	usahald ak	le to grow collect on 1	huy anaugh foddor?	
32	Months=							
33. 1	During the last 12 mo	nth, for how ma	any months was th	ere <b>e</b> i	nough wate	er for your household'	s livestock?	
	How often can your h		d to purchase (dire	ct pa	yments only	y, not maintenance fee	es) water for your	
33.	household's livestock						•	
2	Never (1) Rarely (2) Do not need to pay for		times (3)	Often (	(4) A	lways (5)		
	Does your household		figh?					
34		skip to question 37						
	During the last 12 mo			did yo	our househo	old produce or catch?		
	[Put "-6" for main source	if not appropriate.		in <b>'kilo</b>	<b>grams'</b> . Put '	'0" for production if not ap	propriate.]	
	Activity	Main source	Production in last 12 months					
35	Fish breeding							
33	Fish catching							
	Total							
			_					
	Main source: River/Stre	am/Canal (1) Lal	ke/Pond (2) Wetland	l (3) A	Agricultural l	and (4) Others (5)		
36	During the last 12 mo	nth, for how ma	any months was th	ere <b>e</b> i	nough wate	er for your household'	s fish breeding/catching	g?
30	Months=							
						wing household memb	ers spend in fetching fu	uel
	wood, fetching water	for household u	se and tending liv	estocl	k?	1		
			Duration (hours/day	<sup>'</sup> )				
	Household members	Fetching fuel	Fetching water for	.	Tending			
25		wood	household use		livestock			
37	males age 6-14							
	females age 6-14							
	males age 15-64							
	females age 15-64 males age 65+					-		
	females age 65+							
	[Ask only if HH has agricu	ltural land, livestoc	k, or is engaged in fish	breed	ing/catching.	Otherwise skip to question	40]	
38.	How many members	of your housel	nold work on your	farm	(agricultur			
1	males age 6-14	males age			age 65+			
20	females age 6-14	females a			es age 65+			
38. 2	How often does your Never (1) Rare			n (4)		our farm? ways (5) skip to <i>question</i>	n 40	
ا آ			•					
	How did your househ			e mei	ntioned in $q$	uestion 38.2?		
	[More than one option p				Hired labo	ur		
39.	Left the land fallow	orked extra fiour	<b>.</b>			l less labour intensive cr	on species	
1	Gave up labour intensi	ve crop species				ne number of livestock	op species	
	Changed the type of li					l labour with other house	eholds	
	Other, specify:							
	Done (1)	Not	done (2)					
	( )							

[Ask only if household had hir						
Does the hired labour <b>main</b>			ommunity or somew	here else?		
	mewhere else (2		1) 7			
[Ask only if household had hir				سه امامه ما سر	amlarr <sup>0</sup>	
During the last 12 months, I [Put "0" if not appropriate.]	now many tem	aie and n	naie workers did you	ur nousenoid en	npioy !	
Female Male						
Which of the following acti						thers?
[An activity can be done by both m Household activitie		usehold		old activities	Household	7
Household activitie		nember	Housen	old activities	member	
Cooking	- 11	icinioci	Ploughing		member	
Cleaning home			Compost making			
Fetching water			Manuring in the field	d		
Collecting firewood			Irrigating field			
Colleting fodder/forage			Seed purchase			
Feeding animals			Sowing			
Cleaning/bathing animals			Weeding			
Milking			Harvesting			
Milk processing			Processing the harve	est		
Cattle-shed cleaning and mar	agement		Storing the harvest			
Farm yard manure manageme			Working on kitchen		ardens	
Caring of children and elderl	y people		Orchard managemer Selling products in t			
Fishing						
Fish breeding						
			d female together (3)			
During the last 12 months,	what quantity o	of the foll	lowing products did	TIONE household	l callect from the area	
	······································	of the for	lowing products and	your nousenon	i conect from the area	a surround
your community?	-	ine ion	iowing products are	your nousenon	i conect from the area	a surround
	-		products did	your nousenoid		a surroundi
your community? [More than one option possible. R	ead all options.]	Ma	in Quantity in		Quantity in	a surround
your community?	-	Ma	uin Quantity in	Local unit		a surround
your community? [More than one option possible. R	ead all options.]	Ma	in Quantity in		Quantity in kilograms (kg) /	a surround:
your community? [More than one option possible. R Products	ead all options.]	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)	a surround
your community? [More than one option possible. R  Products  Timber	ead all options.]	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg	a surround
your community?  [More than one option possible. R  Products  Timber  Branches/ twigs  Firewood	ead all options.]	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg	a surround
your community?  [More than one option possible. R  Products  Timber  Branches/ twigs  Firewood  Wild edible vegetables	ead all options.]	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg	a surround:
your community?  [More than one option possible. R  Products  Timber  Branches/ twigs  Firewood  Wild edible vegetables  Wild edible fruits	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg	a surround:
your community?  [More than one option possible. R  Products  Timber  Branches/ twigs  Firewood  Wild edible vegetables  Wild edible fruits  Dried/fallen leaves/ leaf litter	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg	a surround:
your community?  [More than one option possible. R  Products  Timber  Branches/ twigs  Firewood  Wild edible vegetables  Wild edible fruits  Dried/fallen leaves/ leaf litter  Foliage	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg	a surround:
your community?  [More than one option possible. R  Products  Timber  Branches/ twigs  Firewood  Wild edible vegetables  Wild edible fruits  Dried/fallen leaves/ leaf litter  Foliage  Fodder	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg  Kg  Kg	a surround:
your community? [More than one option possible. R Products  Timber Branches/ twigs Firewood Wild edible vegetables Wild edible fruits Dried/fallen leaves/ leaf litter Foliage Fodder Forage/ Grass	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg  Kg  Kg	a surround:
your community?  [More than one option possible. R  Products  Timber  Branches/ twigs  Firewood  Wild edible vegetables  Wild edible fruits  Dried/fallen leaves/ leaf litter  Foliage  Fodder  Forage/ Grass  Bamboo	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg	a surround:
your community?  [More than one option possible. R  Products  Timber  Branches/ twigs  Firewood  Wild edible vegetables  Wild edible fruits  Dried/fallen leaves/ leaf litter  Foliage  Fodder  Forage/ Grass  Bamboo  Reed/Cane	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  K	a surround:
your community? [More than one option possible. R Products  Timber Branches/ twigs Firewood Wild edible vegetables Wild edible fruits Dried/fallen leaves/ leaf litter Foliage Fodder Forage/ Grass Bamboo Reed/Cane Thatch	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  K	a surround:
your community? [More than one option possible. R Products  Timber Branches/ twigs Firewood Wild edible vegetables Wild edible fruits Dried/fallen leaves/ leaf litter Foliage Fodder Forage/ Grass Bamboo Reed/Cane Thatch Mud/Stone [for construction]	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  K	a surround:
your community? [More than one option possible. R  Products  Timber  Branches/ twigs  Firewood  Wild edible vegetables  Wild edible fruits  Dried/fallen leaves/ leaf litter  Foliage  Fodder  Forage/ Grass  Bamboo  Reed/Cane  Thatch  Mud/Stone [for construction]  Medicinal or aromatic plants	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  K	a surround:
your community?  [More than one option possible. R  Products  Timber  Branches/ twigs  Firewood  Wild edible vegetables  Wild edible fruits  Dried/fallen leaves/ leaf litter  Foliage  Fodder  Forage/ Grass  Bamboo  Reed/Cane  Thatch  Mud/Stone [for construction]  Medicinal or aromatic plants  Pole/shafts	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  K	a surround
your community? [More than one option possible. R Products  Timber Branches/ twigs Firewood Wild edible vegetables Wild edible fruits Dried/fallen leaves/ leaf litter Foliage Fodder Forage/ Grass Bamboo Reed/Cane Thatch Mud/Stone [for construction] Medicinal or aromatic plants Pole/shafts Game animals	Collected	Ma	in Quantity in		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  K	a surround:
your community?  [More than one option possible. R  Products  Timber  Branches/ twigs  Firewood  Wild edible vegetables  Wild edible fruits  Dried/fallen leaves/ leaf litter  Foliage  Fodder  Forage/ Grass  Bamboo  Reed/Cane  Thatch  Mud/Stone [for construction]  Medicinal or aromatic plants  Pole/shafts	Collected	Masou	nin quantity in local unit		Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  K	a surround
your community? [More than one option possible. R Products  Timber Branches/ twigs Firewood Wild edible vegetables Wild edible fruits Dried/fallen leaves/ leaf litter Foliage Fodder Forage/ Grass Bamboo Reed/Cane Thatch Mud/Stone [for construction] Medicinal or aromatic plants Pole/shafts Game animals	Collected  Collected	Ma sou	in Quantity in local unit  1) No (2)	Local unit	Quantity in kilograms (kg) / cubic feet (cft)  Cft  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  Kg  K	

Please, describe the accessibility to the following areas in/near your community regarding the pursuit of activities such as

collection of timber, and non-timber forest products, grazing, fishing, etc. [Cost of access includes fees to obtain permits or bribes. Please, record the cost of access in local currency. Put "-6" for accessibility and implementing institution if not appropriate. Put "0" for cost of access if not appropriate. ]

Area	Accessibility	Implementing institution	Cost of access
Rangeland/Meadow/Pasture			
Community forest			
Wetland			
Protected area			

	Year round free access (1)	Access for less than 1 month in a year based on a permit (2)				
Accessibility	Access for 1-3 months in a year based on a permit (3)	Access for 3-6 months in a year based on a permit (4)				
	Access for more than 6 months in a year based on a permit (5)	No access at all (6)				
	No official access but do it anyway (7)	Other, specify (8):				

	Customary community institution (1)	Local government (community level) (2)
	Provincial government (3)	National government (4)
Implementing institution	Local NGO (5)	Government agency (6)
mguruuron	Community organisation (7)	No institutional control (8)
	Other, specify (9):	

43. 1	face agri	ed (a icultu umera	the last 12 month is far as negative ire/livestock/fish tor to list up to eight it does not understan	impac breed events,	ets to y ling)?	your h	ousehold,	house	ehold r	nem	bers' li	velihoo	ds and/or the	house	ehold's	
43. 2	For	each	of these events,	, how	sever	e was	it for you	r hous	ehold?	["	severity	"]				
43. 3	For	each	of these events,	, how	much	dama	nge [in loo	cal cu	rrency]	did	it cause	e to you	ur household'	? ["do	amage"]	
			Severity=	Very	y low (	(1)	Low (2)		M	ediu	m (3)	Hig	gh (4)	Very	high (5)	
				Event		` /		verity	_			nage=		Ĭ	<u> </u>	
			2 <sup>nd</sup>	Event	#=			verity				nage=				
			3 <sup>rd</sup>	Event	# =		Se	verity	=		Dar	nage=				
			4 <sup>th</sup>	Event	#=		Se	verity	=		Dar	nage=				
			5 <sup>th</sup>	Event	# =		Se	verity	=		Dar	nage=				
			$6^{th}$	Event	# =		Severity=		=		Dar	nage=				
	7 <sup>th</sup> Event # =			# =	Severity:			=		Damage=						
			8 <sup>th</sup>	Event	# =		Se	verity	=		Dar	nage=				
			1.Drought		ry spel	r blizzard 8. Avalanche 12.Tornado				4.Erratic rainfall			5.Frost			
			6.Hail		now or						ndslide/	erosion	10.Earthqu			
			11.Typhoon/hurr	ricane					13.Strong wind			14.Dust sto	rm		1	
			15.High tempera	ture		16.Lo	w eratures		17.Su	17.Subzero temperatures  22.Lack of fertilizer &/o vestock disease et prices for crops / livestock						
			19.Insect attack		Crop p		21.Bad									
			23.Soil problems			_	roblems							26.Electricity shortage		
			27.Labour shorta		28.Tl										access	
			31.Family sickne				f HH mem		33.De		34.B		35.Local co			1
			36.National conf	lict	37.Ta	axes	38.Une	mploy	ment	39.	Lose ho	use 4	40. Failure of I			1
			41.Personal viole	ence	42. Iı	ntimida	tion 43	.Corru	ption	44.	Impriso	nment	45. Wildlif shocks	e relate	ed	
			46. Gender based	l violer	nce	47. D	ivorce/Sep	aratio	ı 47.	Othe	er, specif	y:				
			o of the following dout all possibilities									he ever	nts you just n	nentio	ned [in qu	estion 43]?
			nilv		, neq		Friends		opii	J.v pt		People o	of the commun	itv		
4			urance company				Financial in	nstituti	ion		-	•	vernment			
<b>T</b>			vincial governmen	nt.			National go					Local No				
			(e.g. WFP, FAO)				Communit			1				tive		
		Foreign government						, 84				Women SHG/ cooperative s assisted (1) Has not assisted (2)				
			5 6									· /		- (-	,	

										nts you just mentio			
		[More than one Put "-6" if not o			ad put c	all options.	If necessar	y give some e	examples. Reco	ord the responses for al	l events listed in	question 4.	
					ive for	nd	Received compensation						
		Relied on less preferred/ less expensive food Relied on relief assistance						Bought food on credit					
		Borrowed money from bank						-					
		-						Borrowed money from moneylender					
		Borrowed money from relatives  Borrowed money from cooperative/village fund						Borrowed money from friends					
					/illage	fund	Begged for money or food  Collected wild food  Reduced proportions/number of meals						
		Spent saving											
		Collected and sold firewood/NTFP							rtions/numbe	r of meals			
		Slaughtered		k for food ion of adults				llivestock					
									thout eating				
		Consumed s	eed stoc	ks held for next	seasor	1			out of school				
		Moved child	ren to a	less expensive s	school		Sen	children to	school to be	nefit from incentive			
5		Sent children	to wor	k outside the HF	ł		Non	-working H	IH member st	tarted to work			
)		Sent women	and chi	ldren to live with relatives			НН	member so	ught wage en	nployment in same			
								munity					
				ht shelter in another place mmunity (displaced) on education on clothes ssets (tools, seeds)			HH members sought shelter in other communities						
								placed)	1, 1, 1	1 ( : , : )	_		
								HH member sought work elsewhere (migration)  Reduced spending on health  Leased out farmland  Farmland was left fallow					
		Sold farmlar											
		Changed farming practices (delayed sowing or			g or	Used alternate crop varieties							
			early sowing or harvesting)				II						
		Changed grazing practices Other, specify:				Used new variety of the same crop							
		Otner, specif	ıy:				Sold HH assets (incl. small animals, jewellery)						
							Don	e (1)		Not done (2)			
					itione	d [in questi	on 43]: <b>H</b> o	ow many n	nonths did i	t take your househ	old to return t	to a	
6	I	satisfactory s [The return to s months)]			n the co	ombined effe	ect of all ev	ents listed in	question 43. R	Record answer in month	s (for example, 1	l years = 1	
		Months=		Less than one me	onth ((	0) Ou	r househo	ld has not r	recovered yet	(-2)			
7.	Duri	ing the <b>last</b> 1	0 year	s, which of the	even	ts you ius	st mentio	ned [in que:	stion 431 have	occurred before	? ["prior occ	urrence	
L ,	[Repe	eat events ment	ioned in d	question 43. Stick t	to the n	umbers use	d in questi	on 43.]	· · · · · · · · · · · · · · · · · · ·		L		
7.	Hav	e these even	ts <b>you</b> j	ust mentioned	d [in q	uestion 47.1	] change	d <b>in frequ</b>	ency over t	he last 10 years?			
				'] [Only record fo									
		•		events you just			-	7.1] change	ed over the <b>l</b>	ast 10 years?			
3	["ch	nange in seve	erity"] <sub>[</sub>	Only record for e	vents th	hat occurred	d before.]						
	Dri	ior occurrenc	νο.	Has occurred b	hefore	(1)	Has not o	occurred bef	fore (2)	1			
		ange in frequ		Less frequent		No chang		More free		1			
		ange in sever		Less severe (1		No chang		More sev	•				
		event		r occurrence		Change	in frequei	icy	Change in	severity			
		event	Prior	r occurrence			in freque		Change in				
	3 <sup>rd</sup>	event	Prior	r occurrence		Change	in freque	су	Change in	in severity			
	4 <sup>th</sup>	event	Prior	r occurrence		Change	in frequei	icy	Change in	n severity			
	5 <sup>th</sup>	event		roccurrence			in frequei		Change in				
	6 <sup>th</sup>	event	Prior	r occurrence		Change	in freque	су	Change in	n severity			
	7 <sup>th</sup>	event event		r occurrence			in frequer		Change in Change in				

48. 1		During the last 10 years, have y Yes (1) No (2) [skip to ques			ed any changes in your envi	ronm	ent w	hich <b>have no</b>	t occurred	before?				
		What kind of events have you of		_	hich had not occurred in y	our o	comm	unity before	?					
		[More than one option possible. Do no		out all options. Just ask question and select the						cable.]				
		Drought			spell	Flood								
		Erratic rainfall		Fros		Hail								
		Snow or blizzard		_	lanche			/erosion						
48.		Earthquake		Torr		Typhoon/hurricane								
2		Strong wind		_	t storm	Fire								
<u> </u>		High temperatures			temperatures	Subzero temporario Crop pests		_						
	1			Hun	nan disease			problems						
		Occurrence of new plant species			Occurrence of new animal species (e.g. mosquitoes)									
		Other, specify:			01	.J (1)		N-4 -1	1 (2)					
49.		O	4	4	Observe		1-	Not observe	. ,					
49. 1		Overall, would you say that the Yes (1)			o question 49.3]	пцу па	ive cn	anged over tr	ie iast to y	ears?				
1						no loci	+ 1Λ v	oore?						
		How has the temperature patterns changed in your community over the <b>last 10 years</b> ? [More than one option possible. Do not read out all options. Just ask question and select the appropriate one. Put "-6" if not applicable.]												
			7000				арр. ор							
		It has significantly warmed			It has slightly warmed			It has signific						
49.		It has slightly cooled			Hot seasons have become ho	he hotter Hot se cooler			s have become					
2		Cold seasons have become colder			Cold seasons have become warmer		Frost is more common							
		Frost is less common			Heat waves are more freque	nt	Cold waves are more frequent			uent				
		No perceived changes			Other, specify:									
			-			Obs	served	(1)	Not observ	ed (2)				
49.		Overall, would you say that the	temp	eratu	re patterns in your commun	ity ha	ve ch	anged over th	ne last 10 y	ears?				
3				[skip to 50.1if answers to both questions 49.1 and 49.3 are 'No']										
		How has the precipitation patterns changed in your community over the last 10 years?  [More than one option possible. Do not read out all options. Just ask question and select the appropriate one. Put "-6" if not applicable.]												
		Annual amount has increased			Annual amount has		Summer precipitation has							
		Annual amount has increased			decreased			increased						
		Summer precipitation has		Winter precipitation has			Wi	nter precipita						
		decreased			increased			decreased						
		Timing of precipitation has advanced			Timing of precipitation is lelayed		Number of rainy days							
49.							nav	have increased						
4		Number of rainy days have			Number of snowfall days nave increased		Number of snowfall days							
		decreased					have decreased							
		Precipitation intensities have increased			Precipitation intensities nave decreased		Hail storms are more frequent							
		Hail storms are less frequent			More erratic precipitation		No perceived changes							
		Other, specify:				_								
					Ol	bserve	d (1)	Not	observed (2)					
							. ,							

				as your household done any of the following:									
	Given up planting certain typ		If neces	Introduced new crop types and varieties									
	Given up pranting certain type			Introduced new crop types and varieties  Introduced new types of livestock									
	Changed grazing practices	es of fivestock		• •									
	Changed grazing practices			Changed farming practices (delayed sowing or harvesting, early sowing or harvesting)									
	Given up off-farm activities			Taken on new off-farm activities (i.e. wage labour)									
49.	Stopped migrating for work			Migrated for work									
5	Farmland was left fallow			Abandoned farming									
	Household invested in irrigate	tion infrastructure		Community invested in irrigation infrastructure									
	Household invested in disast			Initiation of community level disaster preparedness									
				programmes									
	Have done nothing (go to que			Other, specify:									
	Done (1)	Not done (2)											
	[Ask only if changes have been	ı observed but no action	has be	peen undertaken.]									
	Why did not your househol			to these changes (observed in 49.2 and/or 49.4) occurring in your									
	community?												
	Aware, but does not expect a	disaster		Expects a disaster, but does not anticipate loss									
49. 6	Expects loss, but not serious	loss		Expects loss, but have accepted as cost of gaining locational benefits									
	Have no resources to underta measures	ake loss reduction		The changes are too erratic in nature to respond									
	Other, specify:												
	Yes (1)	No (2)											
	What is the percentage contribution of the following sources to the household food consumption in the last 12 months?												
	[Fill in approximate percentage. Put "0" if not applicable. Proceed until it adds up to 100%. Put "0" if not appropriate.]												
	Self-produced		%										
	Bought from store/market			%									
50.	Food received as food aid from			<u>%</u>									
1	Food received as food aid fro			%									
	Subsidised food from public	•		%									
	From share-cropping of lease Other, specify:	ed out land		% %									
	Other, specify.			Total %									
50.	During the last 12 months	for how many months	did v	you have <b>sufficient</b> food to feed all members of your household?									
2	Months=	101 now many months	, ara y	, or have sufficient room to reed an inclineers of your nousehold:									
			mber	of your household eat fewer meals, or smaller portions, than									
50.	usual because there was not		0										
3		nce or twice (2) few times a week (6)		e a month (3) A few times a month (4)  ry day (7) Don't know (-1)									
		` '		ousehold ever experience <b>one full day</b> with no food to eat?									
50.				ximately once a month (3)									
4	Approximately every two we	eeks (4) Approximate	ely ever	ery week (5) Don't know (-1)									
				t to feed all household members?									
			is unsur	ure ask for approximation. Put "0" if not appropriate.]									
51	Rice stocks	Paddy stocks		Wheat grain stocks									
	Wheat flour stocks Barley stocks	Maize stocks  Buck wheat sto	cke	Millet stocks Potato stocks									
	Dailey Stocks	Duck wheat sto	CV2	1 Otato Stocks									

	consumed by your household in the last 3	kind: What is the total value of the following food items  pent on the local market. If respondent is unsure ask for approximation. Put "0" if										
	Grains & cereals (rice/wheat/maize/millet)			Pulses, lentils, beans								
52	Cooking oil, ghee, butter			Meat, eggs, fish								
	Milk, curd, cheese, other milk products			Vegetables, potatoes								
	Fresh fruits & nuts			Spices & condiments (salt/masala/garlic)								
	Sugar, honey, sweets, tea, soft drinks			Alcoholic beverages								
	Cigarettes, bindis, other tobacco products			Meals taken outside home								
	Bread, biscuits, noodles			Miscellaneous other food expenditures								
	What is the <b>total value</b> of the following <b>non-food items and services purchased or received in-kind</b> by your household during the <b>last 12 months</b> ? [Put value in local currency. Total value=what HH would have to spent on the local market. If respondent is unsure ask for approximation. Put "0" not spent on an item.]											
53	Medical expenses, health care			Education (school fees, books, uniforms)								
	Clothing, shoes, other apparel			Personal care items (soap/cosmetics)								
	Fuels & electricity (cooking/lighting)			Transportation & communication								
	Agricultural tools, seeds, fertilizers, hiring lab	our		Veterinary expenses, animal fee/fodder								
	Celebrations, social events, rituals			Miscellaneous non-food expenditure								
				sources to the <b>total yearly household income</b> ? until it adds up to 100%. Put "0" if not appropriate.]								
	Crop, vegetable, fruit sales		%	Livestock & livestock product sales %								
	Fish sales		%	Forest products sales (firewood/NTFP) %								
	Herb sales		%	Medical & aromatic plant sales %								
54	Daily wage (in community/area)		%	Salaried employment (in community/area) %								
34	Tourism (service provision/business)	_	%	Other business/trade income %								
	Rent, interest on loan, or returns from share	_	%	Pension %								
	Remittances		%	Development aid projects %								
	Gifts or begging	,	%	Governmental social benefit schemes %								
	Total % column	I	%	Total % column 2 %  Total column 1 + column 2 %								
	What was the total value [in local currency] of remittances, <b>cash and in-kind</b> , that your household has received during											
55.	the last 12 month <b>from people within the</b>			nees, cash and m-kind, that your household has received during								
1				al. Record the value of remittances in local currency. Put "0" if not appropriate.]								
1	From male migrants: From t	emale	e migrar	nts:								
				nces, <b>cash and in-kind</b> , that your household has received during								
55.	the last 12 month <b>from people outside the</b>	_		ices, cash and m-kind, that your household has received during								
2				al. Record the value of remittances in local currency. Put "0" if not appropriate.]								
	From male migrants: From t	emale	e migrar	ats:								
		e mei	mhers (	of your household managed/run their own non-agricultural (also								
				s for 0 to 3 months, 4 to 6 months, 7 to 9 months, and 10 months								
56.	or more?		o domes	of the state of months, and the months								
1	[During the 12 month preceding the survey. Put "0" if not applicable.]											
	# 0-3 months	#	# 7 to 9 months # 10 months or more									
	[Skip to question 56.3 if "0" in all fields]											
	What kind of business was managed/run	•		· · · · · · · · · · · · · · · · · · ·								
	[Select only one option. If there is more than one bus											
5.0	Mining and Quarrying (1) Manufacturing	• •		ic, Gas & Water Supply (3) Construction (4)								
56. 2	Wholesale & Retail trade (5) Hotels & Re			Transport, Storage & Communications (7)								
	Real Estate, Renting & Business Activities (8 Public Administration (10) Defence (		Financial Intermediation (9)  Education (12) Health & Social Work (13)									
	Other Community, Social & Personal Service		vities (1									
	Extra-Territorial Organisations & Bodies (16)		(1									

		During the last 12 months, how many <b>female</b> members of your household <b>managed/run</b> their own <b>non-agricultural</b>											
		(also non-hunting, non-forestry, and non-fishing) business for 0 to 3 months, 4 to 6 months, 7 to 9 months, and 10											
56.		months or more?											
3		[During the 12 month preceding the survey. Put "0" if not applicable.]											
		# 0-3 months # 4-6 months # 7 to 9 months # 10 months or more											
		[Skip to question 57.1 if "0" in all fields]											
		What kind of business was <b>managed/run</b> by the <b>female</b> members of your household?											
		[Select only one option. If there is more than one business, select the one which contributes most to the HH income.]											
56.		Mining and Quarrying (1) Manufacturing (2) Electric, Gas & Water Supply (3) Construction (4)  Wholesale & Retail trade (5) Hotels & Restaurants (6) Transport, Storage & Communications (7)											
<i>3</i> 0.		Wholesale & Retail trade (5) Hotels & Restaurants (6) Transport, Storage & Communications (7)  Real Estate, Renting & Business Activities (8) Financial Intermediation (9)											
'		Public Administration (10) Defence (11) Education (12) Health & Social Work (13)											
		Other Community, Social & Personal Service Activities (14) Private Households with Employed Persons (15)											
		Extra-Territorial Organisations & Bodies (16)											
		During the last 12 months, how many <b>male</b> members of your household were employed in <b>non-agricultural</b> (also non-											
		hunting, non-forestry, and non-fishing) occupations for 0 to 3 months, 4 to 6 months, 7 to 9 months, and 10 months or											
57.		more?											
1		[During the 12 month preceding the survey. Put "0" if not applicable.]											
		# 0-3 months # 4-6 months # 7 to 9 months # 10 months or more											
		[Skip to question 57.3 if "0" in all fields]											
		What kind of occupation were the male members of the household employed?											
		[Select only one option. If there is more than one occupation, select the one which contributes most to the HH income.]  [Mining and Opperating (1)   Manufacturing (2)   Electric Cost & Water Symply (2)   Construction (4)											
57.		Mining and Quarrying (1) Manufacturing (2) Electric, Gas & Water Supply (3) Construction (4)  Wholesale & Retail trade (5) Hotels & Restaurants (6) Transport, Storage & Communications (7)											
2		Real Estate, Renting & Business Activities (8)   Financial Intermediation (9)											
_		Public Administration (10) Defence (11) Education (12) Health & Social Work (13)											
		Other Community, Social & Personal Service Activities (14) Private Households with Employed Persons (15)											
		Extra-Territorial Organisations & Bodies (16)											
		During the last 12 months, how many <b>female</b> members of your household were employed in <b>non-agricultural</b> (also											
		<b>non-hunting, non-forestry, and non-fishing</b> ) occupations for 0 to 3 months, 4 to 6 months, 7 to 9 months, and 10											
57.		months or more?											
3	[During the 12 month preceding the survey. Put "0" if not applicable.]												
	# 0-3 months # 4-6 months # 7 to 9 months # 10 months or more  [Skip to question 58.1 if "0" in all fields]												
		What kind of occupation were the <b>female</b> members of the household employed?											
		[Select only one option. If there is more than one occupation, select the one which contributes most to the HH income.]											
	Mining and Quarrying (1) Manufacturing (2) Electric, Gas & Water Supply (3) Construction (4)												
57.		Wholesale & Retail trade (5) Hotels & Restaurants (6) Transport, Storage & Communications (7)											
4													
		Public Administration (10) Defence (11) Education (12) Health & Social Work (13)											
		Other Community, Social & Personal Service Activities (14) Private Households with Employed Persons (15)											
		Extra-Territorial Organisations & Bodies (16)											
		If your household wanted to borrow money, whom would you approach <b>first</b> ? [Select only one option]											
		1. Relatives 2. Friends 3. Village fund											
58.		4. Village government 5. Rural credit cooperative 6. Private money lender											
1		7. Microfinance institution 8. Government bank 9. Private bank											
		10. Joint village & bank fund 11. Joint development project & bank fund 12. Self help group											
		13. Women's group 14. Other community organisations 15. Other, specify:											
58.		How easy would it be to borrow money?											
2		Very difficult (1)     Difficult (2)     Neither/nor (3)     Easy (4)     Very easy (5)											
59.		Is your household currently in debt? [Enumerator to remind respondent that all responses are confidential]											
1		No (1) [skip to question 60] Yes, a little (2) Yes, a moderate amount (3) Yes, a lot (4)											
		<del></del>											

	To whom is the <b>majority</b> of the	nis debt owed?							
	1. Relatives	2. Friends			3. Village fund				
59.	4. Village government	5. Rural cred	5. Rural credit cooperative			6. Private money lender			
2	7. Microfinance institution	8. Governme	nt bank		9. Private bank				
	10. Joint village & bank fund	11. Joint developr	nent project	& bank fun	.d	12. Self help group			
	13. Women's group	14. Other commu	nity organisa	ations		15. Other, specify:			
	Does your household have an	insurance policy the	hat covers	the followi	ng ri	sk?			
		o damage	Livestock			Damage/loss to business			
60	1 0	th (Life insurance)		ther, speci	fr	Dumage/1088 to Business			
		ui (Life ilisurance)	U	mer, speci	1у.				
	Yes (1) No (2)								
	How many of the following ite	ems does your hou	isehold hav	ve?					
	[Put "0" if not applicable.]								
	# of televisions								
	# of dish antennae								
	# of radios								
	# of mobile phones								
	# of other kind of telephones								
	# of motor vehicles (motorcycle	s, cars etc.)							
61	# of non-motorised vehicles (car	rts, bicycles etc.)							
	# of bullock/male buffaloes/drau	ight animals/pack							
	animals								
	# of tractors/ power tillers								
	# of mechanised thresher								
	# of sewing machines								
	# of drinking water storage pots	(metallic)							
	# of drinking water storage pots								
	# of other assets, specify:								
62.	How easy is it for your househ	old to influence th	ne decision	makina nr	COCOC	s at the local level?			
1	Very difficult (1) Difficult (			Easy (4)	occs	Very easy (5)			
			` / _ !						
62.	How easy is it for your househ				oces				
2	Very difficult (1) Difficult (	(2) Neither/r	nor (3)	Easy (4)		Very easy (5)			
63.	How often are there <b>conflicts</b>	over the <b>use of wa</b>	nter in you	r communi	tv?				
1	Never (1) Rarely (2)	Sometimes (3)	Often (4)			ays (5)			
(2)									
63.	How often are there <b>conflicts</b>								
2	Never (1) Rarely (2)	Sometimes (3)	Often (4)	,		ays (5)			
		inisations (e.g. sel	f-help grou	ıp, forestry	user	s group, water users group and women group)			
64.	in your community?								
1	Yes (1) No (2) [End interview]								
					of a	community organisation (e.g. self-help group,			
64.	forestry users group, water use	ers group, and wor	nen group)	)?					
2	[Put "0" if not appropriate.]								
	Female Male								
	How many female and male n	nembers of the ho	usehold are	e in the exe	cutiv	ve body of a women's group?			
64.	[Put "0" if not appropriate.]								
3	Female Male								