

DFID, Season 4\_Agriculture Survey-2015

<b>Data Description</b>	
<b>Data Set Name:</b>	Sasonalagdata_S4_px_12202017
<b>Unit of observation:</b>	Household
<b>Number of observations:</b>	2185
<b>Number of variables:</b>	614
<b>Unique identifier:</b>	HHID
<b>Response rate:</b>	98.95
<b>Data format:</b>	Stata
<b>Sample:</b>	2208
<b>Data collection:</b>	Oct 2016- Feb 2017
HHID	Household ID 002002-171004 2208
Season	Season of crop 4 Season-4 2208
interviewer_id	Interviewer who complete the Interview. -3 Missing/Not interviewed 23 198-264 ID 2185
Consent	Respondent consent -3 Missing/Not interviewed 23 1 Consent granted 2185
IW_MODE	Interview Mode (Face to face / Telephone) -3 Missing/Not interviewed 23 1 Face to face 2134 2 Telephone 51
IW_Date	Interview Date( In English)mm/dd/yyyy -3 Missing/Not interviewed 23 10/26/2016-2/20/2017 2185
IW_time	Total Interview time in minute -3 Missing/Not interviewed 23 1-97 minute 2185
<b>Section B: Crop Production</b>	
B1A	For Pre-editor: -3 Missing/Not interviewed 23 1 Respondent did not farm in any parcel of land 860 2 All others <input type="checkbox"/> Go to B1C 1325
B1B	You may remember that we came to visit you in .....of .....to obtain information regarding farming. At that time you had not cropped in any parcels of any land. Did you plant crops in any parcels of land now? -3 Missing/Not interviewed 23 -1 Inappropriate 1325 0 No <input type="checkbox"/> Go to Section E 547 1 Yes <input type="checkbox"/> Go to Section B34 313
B1C	You may remember that we came to visit you in .....of .....to obtain information regarding farming. (Planted Crops) -3 Missing/Not interviewed 23 -1 Inappropriate 860 1 Yes 1325
B1C1	Planted first crop's name -3 Missing/Not interviewed 23 -1 Inappropriate 860 11 Rice 957 12 Maize 282 15 Finger millet 2 20 Winter Maize 5 22 Sesame 43 43 Cowpea 10

	44 Soybean	3
	45 Black gram	16
	55 Banana	2
	57 Serpent/Snake Gourd	2
	58 Bottle Gourd	2
	99 Other Crops	1
B1_C1	Did you hire bullocks or male buffalo for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	0 No <span style="margin-left: 100px;">—————&gt;</span> <span style="border: 1px solid black; padding: 2px;">Go to B3_C1</span>	1149
	1 Yes	176
B2_C1	Did you hire the bullocks or male buffalo and how much money did you spend for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2009
	0 Own Bullocks(Not paid)	16
	300-2800 Rupees	146
	2801 More than 2800 Rupees	14
B3_C1	Did you use a tractor to plow the field for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	0 No <span style="margin-left: 100px;">—————&gt;</span> <span style="border: 1px solid black; padding: 2px;">Go to B6_C1</span>	1079
	1 Yes	246
B4_C1	How many times did you use tractor for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1939
	1-3 Times	235
	4 More than 3 Times	10
	-4 Don't know	1
B5_C1	How much money did you spend to use tractor for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1939
	0 Own tractor/land owner paid(Not paid)	27
	200-1800 Rupees	208
	1801 More than 1800 Rupees	10
	-4 Don't know	1
B6_C1	Did your household use thresher/harvester to harvest the .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	0 No <span style="margin-left: 100px;">—————&gt;</span> <span style="border: 1px solid black; padding: 2px;">Go to B8_C1</span>	431
	1 Yes	894
B7_C1	How much money did you spend to use thresher/harvester to harvest the.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1291
	0 Own thresher (not paid)	20
	100-5000 Rupee	864
	5001 More than 5000 Rupees	10
B8_C1	Did you hire labor for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	0 No <span style="margin-left: 100px;">—————&gt;</span> <span style="border: 1px solid black; padding: 2px;">Go to B11_C1</span>	535
	1 Yes	790
B9_C1	Approximately, how many labor did your household hire for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1395
	1-66 People	776
	67 More than 66 People	14
B10_C1	Of the total labor required for weeding, threshing or harvesting was the hired labor less than half, about half,	

	more than half or was all of your labor hired.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1395
	1 Less than half	169
	2 About half	116
	3 More than half	340
	4 All → <input type="button" value="Go to B13_C1"/>	165
B11_C1	Did you exchange labor for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1025
	0 No → <input type="button" value="Go to B13_C1"/>	727
	1 Yes	433
B12_C1	Of the total labor, was exchanged labor less than half, about half, more than half or was all of your labor the exchanged labor.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1752
	1 Less than half	76
	2 About half	70
	3 More than half	198
	4 All	89
B13_C1	Did you irrigate the crop after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	0 No → <input type="button" value="Go to B15_C1"/>	550
	1 Yes	775
B14_C1	How did you irrigate .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1410
	1 Canal	436
	2 Pump set/motor	339
	97 others	0
B14_97_C1	If others.....(name of first crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B15_C1	Did you use farmyard (livestock) manure after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	0 No → <input type="button" value="Go to B17_C1"/>	1321
	1 Yes	4
B16_C1	How much money did you spend to buy farmyard manure after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	200-800 Rupees	2
	801 More than 800 Rupees	2
B17_C1	Did you use organic fertilizer after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	0 No → <input type="button" value="Go to B19_C1"/>	1325
	1 Yes	0
B18_C1	How much worth of organic fertilizer did you use after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B19_C1	Did you apply chemical fertilizer after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	0 No → <input type="button" value="Go to B22_C1"/>	362
	1 Yes	963
B20_C1	How much total chemical fertilizer did you apply.....(name of first crop)? In KG	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1222
	1-100 KG	948
	101 More than 100 KG	15
B21_C1	How much worth of chemical fertilizer did you use after plantation.....(name of first crop)?	

	-3 Missing/Not interviewed	23
	-1 Inappropriate	1222
	25-3750 Rupees	953
	3751 More than 3750 Rupees	10
B22_C1	Beside chemical fertilizer, did you apply vitamin after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to B24_C1</span>	1113
	1 Yes	212
B23_C1	How much worth of vitamin did you use after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1973
	60-900 Rupees	202
	901 More than 900 Rupees	10
B24_C1	Did you apply any pesticides, herbicides or fungicides after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to B26_C1</span>	1084
	1 Yes	241
B25_C1	How much worth of pesticides, herbicides or fungicides did you use after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1944
	50-900 Rupees	228
	901 More than 900 Rupees	13
B26_C1	Now let us talk about harvesting. Did you harvest or not .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to B29_C1</span>	0
	1 Yes	1300
	97 Other → <span style="border: 1px solid black; padding: 2px;">B26_97_C1</span>	25
B26_1_C1	How much did you harvest.....(name of first crop)? If harvested, response in KG	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	885
	0.8-5000 KG	1285
	5001 More than 5000 KG	15
B26_97_C1	If other response.....(name of first crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2160
	1 Crop not produce by drought	6
	2 Destroyed by Cattle	3
	3 Not produce due to crop diseases	2
	4 Not produce due to more fertilizer	4
	5 Don't know harvesting by other	5
	6 Not seasonal crop	1
	7 Use as Grass	4
B27_C1	What did you do with the harvested.....(name of first crop)? Did you keep all, most of it, keep half and sell half, sell most of it, or something else?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	884
	1 Kept all } → <span style="border: 1px solid black; padding: 2px;">Go to B29_C1</span>	1013
	2 Kept most of it	131
	3 Kept half and sold half	27
	4 Sold most of it	129
	97 Other (Specify)	1
B27_97_C1	If other.....(name of first crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	5 All Sold	1

B28_C1	How much worth of crop did you sell .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2028
	550-75000 Rupees	147
	75001 More than 75000 Rupees	10
B29_C1	For Interviewer: Check from B1C1 (number of crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	860
	1 Respondent had planted two or more crops	183
	2 All others	1142
B1C2	Planted second crop's name	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	11 Rice	18
	12 Maize	38
	15 Finger millet	4
	20 Winter Maize	2
	22 Sesame	79
	37 Okra	4
	43 Cowpea	12
	44 Soybean	7
	45 Black Gram	13
	59 Cucumber	6
B1_C2	Did you hire bullocks or male buffalo for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	0 No	176
	1 Yes	7
B2_C2	Did you hire the bullocks or male buffalo and how much money did you spend for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2178
	0 Own Bullocks(Not paid)	1
	200-1000 Rupees	4
	1001 More than 1000 Rupees	2
B3_C2	Did you use a tractor to plow the field for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	0 No	177
	1 Yes	6
B4_C2	How many Times did you use tractor for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	1-3 Times	6
B5_C2	How much money did you spend to use tractor for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 Own tractor (Not paid)	1
	1500-3000 Rupee	5
B6_C2	Did your household use thresher/harvester to harvest the .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	0 No	155
	1 Yes	28
B7_C2	How much money did you spend to use thresher/harvester to harvest the.....(name of second crop)?	
	-3 Missing/Not interviewed	23

	-1 Inappropriate	2157
	0 Own thresher (not paid)	0
	125-3000 Rupee	28
B8_C2	Did you hire labor for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	0 No → <input type="text" value="Go to B11_C2"/>	112
	1 Yes	71
B9_C2	Approximately, how many labor did your household hire for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2114
	1-20 People	61
	21 More than 20 People	10
B10_C2	Of the total labor required for weeding, threshing or harvesting was the hired labor less than half, about half, more than half or was all of your labor hired.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2114
	1 Less than half	18
	2 About half	17
	3 More than half	19
	4 All → <input type="text" value="Go to B13_C2"/>	17
B11_C2	Did you exchange labor for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2019
	0 No → <input type="text" value="Go to B13_C2"/>	150
	1 Yes	16
B12_C2	Of the total labor, was exchanged labor less than half, about half, more than half or was all of your labor the exchanged labor.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2169
	1 Less than half	4
	2 About half	2
	3 More than half	4
	4 All	6
B13_C2	Did you irrigate the crop after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	0 No → <input type="text" value="Go to B15_C2"/>	157
	1 Yes	26
B14_C2	How did you irrigate .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2159
	1 Canal	7
	2 Pump set/motor	19
	97 others	0
B14_97_C2	If others.....(name of second crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B15_C2	Did you use farmyard (livestock) manure after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	0 No → <input type="text" value="Go to B17_C2"/>	182
	1 Yes	1
B16_C2	How much money did you spend to buy farmyard manure after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1700 Rupee	1
B17_C2	Did you use organic fertilizer after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	0 No → <input type="text" value="Go to B19_C2"/>	182

	1 Yes	1
B18_C2	How much worth of organic fertilizer did you use after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1200 Rupee	1
B19_C2	Did you apply chemical fertilizer after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	0 No → <input type="text" value="Go to B22_C2"/>	142
	1 Yes	41
B20_C2	How much total chemical fertilizer did you apply.....(name of second crop)? In KG	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2144
	1-50 KG	41
B21_C2	How much worth of chemical fertilizer did you use after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2144
	25-1925 Rupee	41
B22_C2	Beside chemical fertilizer, did you apply vitamin after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	0 No → <input type="text" value="Go to B24_C2"/>	161
	1 Yes	22
B23_C2	How much worth of vitamin did you use after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2163
	150-3000 Rupee	22
B24_C2	Did you apply any pesticides, herbicides or fungicides after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	0 No → <input type="text" value="Go to B26_C2"/>	160
	1 Yes	23
B25_C2	How much worth of pesticides, herbicides or fungicides did you use after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2162
	100-500 Rupees	10
	501 More than 500 Rupees	13
B26_C2	Now let us talk about harvesting. Did you harvest or not .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	0 No → <input type="text" value="Go to B29_C2"/>	0
	1 Yes	172
	97 Other → <input type="text" value="B26_97_C2"/>	11
B26_1_C2	How much did you harvest.....(name of second crop)? If harvested, response in KG	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2013
	0 Not measure in KG	0
	1-1700 KG	160
	1701 More than 1700 KG	12
B26_97_C2	If other response.....(name of second crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2174
	1 Not produce due to drought /lack of water	2
	4 Not produce due to excess fertilizer	6
	5 Don't know harvesting by other	1
	8 Not produce due to hailstone/over rain	2
B27_C2	What did you do with the harvested.....(name of second crop)? Did you keep all, most of it, keep half and sell half, sell most of it, or something else?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2013
	1 Kept all } → <input type="text" value="Go to B29_C2"/>	116
	2 Kept most of it	5

	3 Kept half and sold half	4
	4 Sold most of it	46
	97 Other (Specify)	1
B27_97_C2	If other.....(name of second crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	5 All Sold	1
B28_C2	How much worth of crop did you sell .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2134
	750-20000 Rupees	41
	20001 More than 20000 Rupees	10
B29_C2	For Interviewer: Check from B1C1 (Number of crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2002
	1 Respondent had planted two or more crops	20
	2 All others	163
B1C3	Planted third crop's name	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	11 Rice	2
	12 Maize	2
	22 Sesame	6
	37 Okra	3
	43 Cowpea	2
	45 Black Gram	2
	58 Bottle Gourd	2
	99 Other Crops	1
B1_C3	Did you hire bullocks or male buffalo for weeding, threshing, or harvesting.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No	20
	1 Yes	0
B2_C3	Did you hire the bullocks or male buffalo and how much money did you spend for weeding, threshing, or harvesting.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	0 Own Bullocks(Not paid)	0
B3_C3	Did you use a tractor to plow the field for weeding, threshing, or harvesting.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No	19
	1 Yes	1
B4_C3	How many Times did you use tractor for weeding, threshing, or harvesting.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1 Times	1
B5_C3	How much money did you spend to use tractor for weeding,threshing, or harvesting.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 Own tractor/land owner paid(Not paid)	0
	1000 Rupee	1
B6_C3	Did your household use thresher/harvester to harvest the .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No	17
	1 Yes	3
B7_C3	How much money did you spend to use thresher/harvester to harvest the.....(name of third crop)?	



	-3 Missing/Not interviewed	23
	-1 Inappropriate	2182
	0 Own thresher (not paid)	0
	500-875 Rupee	3
B8_C3	Did you hire labor for weeding, threshing, or harvesting.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No → <input type="text" value="Go to B11_C3"/>	11
	1 Yes	9
B9_C3	Approximately, how many labor did your household hire for weeding, threshing, or harvesting.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2176
	2-35 person	9
B10_C3	Of the total labor required for weeding, threshing or harvesting was the hired labor less than half, about half, more than half or was all of your labor hired.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2176
	1 Less than half	2
	2 About half	1
	3 More than half	6
	4 All → <input type="text" value="Go to B13_C3"/>	0
B11_C3	Did you exchange labor for weeding, threshing, or harvesting.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No → <input type="text" value="Go to B13_C3"/>	18
	1 Yes	2
B12_C3	Of the total labor, was exchanged labor less than half, about half, more than half or was all of your labor the exchanged labor.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	1 Less than half	1
	2 About half	0
	3 More than half	1
	4 All	0
B13_C3	Did you irrigate the crop after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No → <input type="text" value="Go to B15_C3"/>	13
	1 Yes	7
B14_C3	How did you irrigate .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2178
	1 Canal	1
	2 Pump set/motor	6
	97 others	0
B14_97_C3	If others.....(name of third crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B15_C3	Did you use farmyard (livestock) manure after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No → <input type="text" value="Go to B17_C3"/>	20
	1 Yes	0
B16_C3	How much money did you spend to buy farmyard manure after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B17_C3	Did you use organic fertilizer after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No → <input type="text" value="Go to B19_C3"/>	20
	1 Yes	0
B18_C3	How much worth of organic fertilizer did you use after plantation.....(name of third crop)?	

	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B19_C3	Did you apply chemical fertilizer after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to B22_C3</span>	13
	1 Yes	7
B20_C3	How much total chemical fertilizer did you apply.....(name of third crop)? In KG	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2178
	1-50 KG	7
B21_C3	How much worth of chemical fertilizer did you use after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2178
	25-2500 Rupee	7
B22_C3	Beside chemical fertilizer, did you apply vitamin after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to B24_C3</span>	13
	1 Yes	7
B23_C3	How much worth of vitamin did you use after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2178
	150-250 Rupees	5
	251 More than 250 Rupees	2
B24_C3	Did you apply any pesticides, herbicides or fungicides after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to B26_C3</span>	13
	1 Yes	7
B25_C3	How much worth of pesticides, herbicides or fungicides did you use after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2178
	150-300 Rupees	5
	301 More than 300 Rupees	2
B26_C3	Now let us talk about harvesting. Did you harvest or not .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2165
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to B29_C3</span>	0
	1 Yes	19
	97 Other → <span style="border: 1px solid black; padding: 2px;">B26_97_C3</span>	1
B26_1_C3	How much did you harvest.....(name of third crop)? If harvested, response in KG	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2166
	1-60 KG	9
	61 More than 60 KG	10
B26_97_C3	If other response.....(name of third crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	4 Not produce due to excess fertilizer	1
B27_C3	What did you do with the harvested.....(name of third crop)? Did you keep all, most of it, keep half and sell half, sell most of it, or something else?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2166
	1 Kept all } → <span style="border: 1px solid black; padding: 2px;">Go to B29_C3</span>	8
	2 Kept most of it	0
	3 Kept half and sold half	0
	4 Sold most of it	9
	97 Other (Specify)	2
B27_97_C3	If other.....(name of third crop)	
	-3 Missing/Not interviewed	23

	-1 Inappropriate	2183
	5 All Sold	2
B28_C3	How much worth of crop did you sell .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2174
	450-10000 Rupees	8
	10001 More than 10000 Rupees	3
B29_C3	For Interviewer: Check from B1C1 (Number of crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1024
	1 Respondent had planted two or more crops	4
	2 All others	1157
B1C4	Planted fourth crop's name	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	99 Other Crops	4
B1_C4	Did you hire bullocks or male buffalo for weeding, threshing, or harvesting.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	0 No	4
	1 Yes	0
B2_C4	Did you hire the bullocks or male buffalo and how much money did you spend for weeding, threshing, or harvesting.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B3_C4	Did you use a tractor to plow the field for weeding, threshing, or harvesting.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	0 No	4
	1 Yes	0
B4_C4	How many Times did you use tractor for weeding, threshing, or harvesting.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B5_C4	How much money did you spend to use tractor for weeding, threshing, or harvesting.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B6_C4	Did your household use thresher/harvester to harvest the .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	0 No	4
	1 Yes	0
B7_C4	How much money did you spend to use thresher/harvester to harvest the.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B8_C4	Did you hire labor for weeding, threshing, or harvesting.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	0 No	3
	1 Yes	1
B9_C4	Approximately, how many labor did your household hire for weeding, threshing, or harvesting.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	70 Person	1
B10_C4	Of the total labor required for weeding, threshing or harvesting was the hired labor less than half, about half, more than half or was all of your labor hired.....(name of fourth crop)?	

	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1 Less than half	0
	2 About half	0
	3 More than half	0
	4 All → <input type="text" value="Go to B13_C4"/>	1
B11_C4	Did you exchange labor for weeding, threshing, or harvesting.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2182
	0 No → <input type="text" value="Go to B13_C4"/>	3
	1 Yes	0
B12_C4	Of the total labor, was exchanged labor less than half, about half, more than half or was all of your labor the exchanged labor.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	1 Less than half	0
	2 About half	0
	3 More than half	0
	4 All	0
B13_C4	Did you irrigate the crop after plantation.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	0 No → <input type="text" value="Go to B15_C4"/>	2
	1 Yes	2
B14_C4	How did you irrigate .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	1 Canal	0
	2 Pump set/motor	2
	97 others	0
B14_97_C4	If others.....(name of fourth crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B15_C4	Did you use farmyard (livestock) manure after plantation.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	0 No → <input type="text" value="Go to B17_C4"/>	4
	1 Yes	0
B16_C4	How much money did you spend to buy farmyard manure after plantation.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B17_C4	Did you use organic fertilizer after plantation.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	0 No → <input type="text" value="Go to B19_C4"/>	4
	1 Yes	0
B18_C4	How much worth of organic fertilizer did you use after plantation.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B19_C4	Did you apply chemical fertilizer after plantation.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	0 No → <input type="text" value="Go to B22_C4"/>	3
	1 Yes	1
B20_C4	How much total chemical fertilizer did you apply.....(name of fourth crop)? In KG	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	50 KG	1
B21_C4	How much worth of chemical fertilizer did you use after plantation.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	2500 Rupees	1

B22_C4	Beside chemical fertilizer, did you apply vitamin after plantation.....(name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2181 0 No —————> <span style="border: 1px solid black; padding: 2px;">Go to B24_C4</span> 1 1 Yes 3
B23_C4	How much worth of vitamin did you use after plantation.....(name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2182 200-4000 Rupee 3
B24_C4	Did you apply any pesticides, herbicides or fungicides after plantation.....(name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2181 0 No —————> <span style="border: 1px solid black; padding: 2px;">Go to B26_C4</span> 2 1 Yes 2
B25_C4	How much worth of pesticides, herbicides or fungicides did you use after plantation.....(name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2183 350-4500 Rupee 2
B26_C4	Now let us talk about harvesting. Did you harvest or not .....(name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2181 0 No —————> <span style="border: 1px solid black; padding: 2px;">Go to B29_C4</span> 0 1 Yes 4 97 Other —————> <span style="border: 1px solid black; padding: 2px;">B26_97_C4</span> 0
B26_1_C4	How much did you harvest.....(name of fourth crop)? If harvested, response in KG -3 Missing/Not interviewed 23 -1 Inappropriate 2181 37-2000 KG 4
B26_97_C4	If other response.....(name of fourth crop) -3 Missing/Not interviewed 23 -1 Inappropriate 2185
B27_C4	What did you do with the harvested.....(name of fourth crop)? Did you keep all, most of it, keep half and sell half, sell most of it, or something else? -3 Missing/Not interviewed 23 -1 Inappropriate 2181 1 Kept all } —————> <span style="border: 1px solid black; padding: 2px;">Go to B29_C4</span> 1 2 Kept most of it 0 3 Kept half and sold half 0 4 Sold most of it 2 97 Other (Specify) 1
B27_97_C4	If other.....(name of fourth crop) -3 Missing/Not interviewed 23 -1 Inappropriate 2184 5 All Sold 1
B28_C4	How much worth of crop did you sell .....(name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2182 4000-70000 Rupee 3
B29_C4	For Interviewer: Check from B1C1 (Number of crop) -3 Missing/Not interviewed 23 -1 Inappropriate 2018 1 Respondent had planted two or more crops —————> <span style="border: 1px solid black; padding: 2px;">Go to B1C5</span> 0 2 All others —————> <span style="border: 1px solid black; padding: 2px;">Go to B30</span> 167
B30	In how many parcel of land did you plant the crops that you have harvested? -3 Missing/Not interviewed 23 -1 Inappropriate 860 1-3 Parcels 1311 4 More than 3 Parcels 14
B31	Did you keep any parcel of cultivated land fallow? -3 Missing/Not interviewed 23

	-1 Inappropriate	860
	0 No	1297
	1 Yes	28
B32	How many parcel of cultivated land did you keep fallow?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2157
	1-3 Number of parcel	28
B33	How much total land did you keep fallow?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2157
	0.5-10 Kattha	28
B34	Besides the crops we just talked, let us talk about the crops that you planted and harvested in last four months. Did your household has planted and harvested any crops in last four months?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	547
	0 No	1247
	1 Yes	391
B35_C1	What are those crops your household has planted and harvested since last ..... (month)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	11 Rice	342
	12 Maize	11
	15 Finger millet	4
	21 Tori (Mustard)	4
	22 Sesame	3
	29 Cabbage	2
	32 Cauliflower	2
	36 Radish	4
	44 Soybean	2
	45 Black Gram	15
	99 Other Crops	2
B36_C1	Now, let's talk about the .....(name of crop) that you had grown. What is the area of land where you planted ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0.5-37 Kattha	381
	38 More than 37 Kattha	10
B37_C1	Is the land, on which you had grown ..... (name of first crop), khet, bari, or both khet and bari?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	1 Khet	278
	2 Bari	87
	3 Khet and Bari	26
B38_C1	What is the area of khet land on which you have planted .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2159
	1.5-32 Kattha	26
B39_C1	Did you hire any bullocks or male buffalo to plow the field for planting ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No	349
	1 Yes	42
B40_C1	Did you hire the bullocks or male buffalo and how much money did you spend to plow the field for planting ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2143
	0 Own bullocks use	4
	300-1600 Rupees	28
	1601 More than 1600 Rupees	10
B41_C1	Did you use a tractor to plow the field for planting ..... (name of first crop)?	

	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No	5
	1 Yes	386
B42_C1	How many times did you use tractor to plow the field for planting ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1799
	1-4 Times	386
B43_C1	How much money did you spend to use tractor to plow the field for planting ...(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1799
	0 Own tractor used	4
	200-14000 Rupees	370
	14001 More than 14000 Rupees	12
B44_C1	Did you hire labor for planting ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No	121
	1 Yes	270
B45_C1	Approximately, how many labor did you hire for planting .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1915
	1-35 People	260
	36 More than 35 People	10
B46_C1	Of the total labor required for planting ..... (name of first crop), was hired labor less than half, about half, more than half or was all of your labor hired?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1915
	1 Less than half	14
	2 About half	20
	3 More than half	101
	4 All	135
B47_C1	Did you exchange labor for planting .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1929
	0 No	146
	1 Yes	110
B48_C1	Of the total labor, was exchanged labor less than half, about half, more than half or was all of you're the labor exchanged labor..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2075
	1 Less than half	21
	2 About half	13
	3 More than half	30
	4 All	46
B49_C1	Did you irrigate to plant that ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No	63
	1 Yes	328
B50_C1	How did you irrigate .....(name of first crop)? Did you use a canal, a pump set/motor or some other means?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1857
	1 Canal	177
	2 Pump set/motor	151
	97 Others(Specify)	0
B50_97_C1	If others.....(name of first crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B51_C1	Did you buy farmyard/livestock's manure for .....(name of first crop)?	
	-3 Missing/Not interviewed	23

	-1 Inappropriate	1794
	0 No <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to B53_C1</span></span>	284
	1 Yes	107
B52_C1	How much money did you spend to buy farmyard/livestock manure for .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2078
	500-8500 Rupees	97
	8501 More than 8500 Rupees	10
B53_C1	Did you use organic fertilizer during plantation of .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to B55_C1</span></span>	388
	1 Yes	3
B54_C1	How much worth of organic fertilizer did you use during plantation of .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2182
	1200-8000 Rupee	3
B55_C1	Did you apply chemical fertilizer during plantation of .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to B58_C1</span></span>	84
	1 Yes	307
B56_C1	How much total chemical fertilizer did you apply on ..... (name of first crop)? How much KG did you apply?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1878
	1-150 KG	307
B57_C1	How much worth of chemical fertilizer did you use during plantation of .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1878
	50-4320 Rupees	297
	4321 More than 4320 Rupees	10
B58_C1	Beside chemical fertilizer, did you apply vitamin during plantation of ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to B60_C1</span></span>	386
	1 Yes	5
B59_C1	How much worth of vitamin did you use during plantation of ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2180
	50-700 Rupee	5
B60_C1	Did you apply any pesticides, herbicides or fungicides during plantation of .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to B62_C1</span></span>	340
	1 Yes	51
B61_C1	How much worth of pesticides, herbicides or fungicides did you use during plantation of .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2134
	125-1200 Rupee	51
B62_C1	Did you buy seed of ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to B67_C1</span></span>	179
	1 Yes	212
B63_C1	Of how many rupees did you buy the seeds of ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1973



	100-3400 Rupees	202
	3401 More than 3400 Rupees	10
B65_C1	Was the (any) seed you bought hybrid.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1973
	0 No	144
	1 Yes	68
B67_C1	Let us talk about each crops you planted. Did you hire bullocks or male buffalo for weeding,threshing, or harvesting ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to B69_C1</span>	324
	1 Yes	67
B68_C1	Did you hire the bullocks or male buffalo and how much money did you spend for weeding, threshing, or harvesting .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2118
	0 Own bullocks use	5
	300-2100 Rupees	52
	2101 More than 2100 Rupees	10
B69_C1	Did you use a tractor to plow the field for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to B72_C1</span>	340
	1 Yes	51
B70_C1	How many times did you use tractor for weeding,threshing, or harvesting (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2134
	1-5 Time	51
B71_C1	How much money did you spend to use tractor for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2134
	0 Own tractor/land owner paid(Not paid)	2
	200-2200 Rupees	39
	2201 More than 2200 Rupees	10
B72_C1	Did your household use thresher/harvester to harvest the .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to B74_C1</span>	55
	1 Yes	336
B73_C1	How much money did you spend to use thresher/harvester to harvest the.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1849
	0 Own thresher (not paid)	3
	125-4250 Rupees	323
	4251 More than 4250 Rupees	10
B74_C1	Did you hire labor for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to B77_C1</span>	102
	1 Yes	289
B75_C1	Approximately, how many labor did your household hire for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1896
	1-54 People	279

	55 More than 54 People	10
B76_C1	Of the total labor required for weeding, threshing or harvesting was the hired labor less than half, about half, more than half or was all of your labor hired.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1896
	1 Less than half	49
	2 About half	48
	3 More than half	98
	4 All → <input type="text" value="Go to B79_C1"/>	94
B77_C1	Did you exchange labor for weeding, threshing, or harvesting.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1888
	0 No → <input type="text" value="Go to B79_C1"/>	176
	1 Yes	121
B78_C1	Of the total labor, was exchanged labor less than half, about half, more than half or was all of your labor the exchanged labor.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2064
	1 Less than half	27
	2 About half	23
	3 More than half	44
	4 All	27
B79_C1	Did you irrigate the crop after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No → <input type="text" value="Go to B81_C1"/>	84
	1 Yes	307
B80_C1	How did you irrigate .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1878
	1 Canal	189
	2 Pump set/motor	118
	97 others	0
B80_97_C1	If others.....(name of first crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B81_C1	Did you use farmyard (livestock) manure after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No → <input type="text" value="Go to B83_C1"/>	391
	1 Yes	0
B82_C1	How much money did you spend to buy farmyard manure after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B83_C1	Did you use organic fertilizer after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No → <input type="text" value="Go to B85_C1"/>	391
	1 Yes	0
B84_C1	How much worth of organic fertilizer did you use after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B85_C1	Did you apply chemical fertilizer after plantation.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	0 No → <input type="text" value="Go to B88_C1"/>	93
	1 Yes	298
B86_C1	How much total chemical fertilizer did you apply.....(name of first crop)? In KG	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1887
	1-100 KG	298

B87_C1	How much worth of chemical fertilizer did you use after plantation.....(name of first crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		1887
	25-1500 Rupees		286
	1501 More than 1500 Rupees		12
B88_C1	Beside chemical fertilizer, did you apply vitamin after plantation.....(name of first crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		1794
	0 No	→ <input type="text" value="Go to B90_C1"/>	365
	1 Yes		26
B89_C1	How much worth of vitamin did you use after plantation.....(name of first crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2159
	100-1250 Rupee		26
B90_C1	Did you apply any pesticides, herbicides or fungicides after plantation.....(name of first crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		1794
	0 No	→ <input type="text" value="Go to B92_C1"/>	355
	1 Yes		36
B91_C1	How much worth of pesticides, herbicides or fungicides did you use after plantation.....(name of first crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2149
	150-1800 Rupee		36
B92_C1	Now let us talk about harvesting. Did you harvest or not .....(name of first crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		1794
	0 No	→ <input type="text" value="Go to B95_C1"/>	0
	1 Yes		390
	97 Other	→ <input type="text" value="B92_97_C1"/>	1
B92_1_C1	How much did you harvest.....(name of first crop)? If harvested, response in KG		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		1795
	0 Not measure in KG		0
	4-5856 KG		380
	5857 More than 5856 KG		10
B92_97_C1	If other response.....(name of first crop)		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2184
	7 Use as Grass		1
B93_C1	What did you do with the harvested.....(name of first crop)? Did you keep all, most of it, keep half and sell half, sell most of it, or something else?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		1795
	1 Kept all	} → <input type="text" value="Go to B95_C1"/>	326
	2 Kept most of it		19
	3 Kept half and sold half		9
	4 Sold most of it		36
	97 Other (Specify)		0
B93_97_C1	If other.....(name of first crop)		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2185
B94_C1	How much worth of crop did you sell .....(name of first crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2140
	1000-52700 Rupees		35
	52701 More than 52700 Rupees		10
B95_C1	For Interviewer: Check from B35_C1		

	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	1 Respondent had planted two or more crops	6
	2 All others	385
B35_C2	What are those crops your household has planted and harvested since last ..... (month)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	21 Tori (Mustard)	2
	99 Other Crops	4
B36_C2	Now, let's talk about the .....(name of second crop) that you had grown. What is the area of land where you planted ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	2-10 Kattha	6
B37_C2	Is the land, on which you had grown ..... (name of second crop), khet, bari, or both khet and bari?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	1 Khet	2
	2 Bari	4
	3 Khet and Bari	0
B38_C2	What is the area of khet land on which you have planted .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B39_C2	Did you hire any bullocks or male buffalo to plow the field for planting ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 No	5
	1 Yes	1
B40_C2	Did you hire the bullocks or male buffalo and how much money did you spend to plow the field for planting ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 Own bullocks use	0
	1000 Rupee	1
B41_C2	Did you use a tractor to plow the field for planting ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 No	1
	1 Yes	5
B42_C2	How many times did you use tractor to plow the field for planting ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2180
	1-3 Times	5
B43_C2	How much money did you spend to use tractor to plow the field for planting ...(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2180
	0 Own tractor used	1
	760-3900 Rupee	4
B44_C2	Did you hire labor for planting ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 No	4
	1 Yes	2
B45_C2	Approximately, how many labor did you hire for planting .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	3-16 Person	2

B46_C2	Of the total labor required for planting ..... (name of second crop), was hired labor less than half, about half, more than half or was all of your labor hired? -3 Missing/Not interviewed 23 -1 Inappropriate 2183 1 Less than half 0 2 About half 0 3 More than half 1 4 All → <input type="text" value="Go to B49_C2"/> 1
B47_C2	Did you exchange labor for planting .....(name of second crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2180 0 No → <input type="text" value="Go to B49_C2"/> 4 1 Yes 1
B48_C2	Of the total labor, was exchanged labor less than half, about half, more than half or was all of you're the labor exchanged labor..... (name of second crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 1 Less than half 1 2 About half 0 3 More than half 0 4 All 0
B49_C2	Did you irrigate to plant that ..... (name of second crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2179 0 No → <input type="text" value="Go to B51_C2"/> 6 1 Yes 0
B50_C2	How did you irrigate .....(name of second crop)? Did you use a canal, a pump set/motor or some other means? -3 Missing/Not interviewed 23 -1 Inappropriate 2185 1 Canal 0 2 Pump set/motor 0 97 Others(Specify) 0
B50_97_C2	If others.....(name of second crop) -3 Missing/Not interviewed 23 -1 Inappropriate 2185
B51_C2	Did you buy farmyard/livestock's manure for .....(name of second crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2179 0 No → <input type="text" value="Go to B53_C2"/> 5 1 Yes 1
B52_C2	How much money did you spend to buy farmyard/livestock manure for .....(name of second crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 2000 Rupee 1
B53_C2	Did you use organic fertilizer during plantation of .....(name of second crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2179 0 No → <input type="text" value="Go to B55_C2"/> 6 1 Yes 0
B54_C2	How much worth of organic fertilizer did you use during plantation of .....(name of second crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2185
B55_C2	Did you apply chemical fertilizer during plantation of .....(name of second crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2179 0 No → <input type="text" value="Go to B58_C2"/> 4 1 Yes 2
B56_C2	How much total chemical fertilizer did you apply on ..... (name of second crop)? How much KG did you apply? -3 Missing/Not interviewed 23

	-1 Inappropriate	2183
	10-25 KG	2
B57_C2	How much worth of chemical fertilizer did you use during plantation of .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	400-1250 Rupee	2
B58_C2	Beside chemical fertilizer, did you apply vitamin during plantation of ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 No	6
	1 Yes	0
	—————> <input type="text" value="Go to B60_C2"/>	
B59_C2	How much worth of vitamin did you use during plantation of ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B60_C2	Did you apply any pesticides, herbicides or fungicides during plantation of .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 No	6
	1 Yes	0
	—————> <input type="text" value="Go to B62_C2"/>	
B61_C2	How much worth of pesticides, herbicides or fungicides did you use during plantation of .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B62_C2	Did you buy seed of ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 No	5
	1 Yes	1
	—————> <input type="text" value="Go to B67_C2"/>	
B63_C2	Of how many rupees did you buy the seeds of .... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	150 Rupee	1
B65_C2	Was the (any) seed you bought hybrid.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
B67_C2	Let us talk about each crops you planted. Did you hire bullocks or male buffalo for weeding,threshing, or harvesting ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 No	6
	1 Yes	0
	—————> <input type="text" value="Go to B69_C2"/>	
B68_C2	Did you hire the bullocks or male buffalo and how much money did you spend for weeding, threshing, or harvesting .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B69_C2	Did you use a tractor to plow the field for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 No	5
	1 Yes	1
	—————> <input type="text" value="Go to B72_C2"/>	
B70_C2	How many times did you use tractor for weeding,threshing, or harvesting (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1 Time	1
B71_C2	How much money did you spend to use tractor for weeding, threshing, or harvesting.....(name of second crop)?	

	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 Own tractor/land owner paid(Not paid)	0
	1000 Rupee	1
B72_C2	Did your household use thresher/harvester to harvest the .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 No <input type="checkbox"/> <input type="checkbox"/> → <input type="checkbox"/> Go to B74_C2	4
	1 Yes	2
B73_C2	How much money did you spend to use thresher/harvester to harvest the.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 Own thresher (not paid)	0
	700-1575 Rupee	2
B74_C2	Did you hire labor for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 No <input type="checkbox"/> <input type="checkbox"/> → <input type="checkbox"/> Go to B77_C2	3
	1 Yes	3
B75_C2	Approximately, how many labor did your household hire for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2182
	3-19 person	3
B76_C2	Of the total labor required for weeding, threshing or harvesting was the hired labor less than half, about half, more than half or was all of your labor hired.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2182
	1 Less than half	0
	2 About half	1
	3 More than half	0
	4 All <input type="checkbox"/> <input type="checkbox"/> → <input type="checkbox"/> Go to B79_C2	2
B77_C2	Did you exchange labor for weeding, threshing, or harvesting.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	0 No <input type="checkbox"/> <input type="checkbox"/> → <input type="checkbox"/> Go to B79_C2	4
	1 Yes	0
B78_C2	Of the total labor, was exchanged labor less than half, about half, more than half or was all of your labor the exchanged labor.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	1 Less than half	0
	2 About half	0
	3 More than half	0
	4 All	0
B79_C2	Did you irrigate the crop after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	0 No <input type="checkbox"/> <input type="checkbox"/> → <input type="checkbox"/> Go to B81_C2	6
	1 Yes	0
B80_C2	How did you irrigate .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	1 Canal	0
	2 Pump set/motor	0
	97 others	0
B80_97_C2	If others.....(name of second crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B81_C2	Did you use farmyard (livestock) manure after plantation.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179

	0 No	→	Go to B83_C2	6
	1 Yes			0
B82_C2	How much money did you spend to buy farmyard manure after plantation.....(name of second crop)?			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2185
B83_C2	Did you use organic fertilizer after plantation.....(name of second crop)?			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2179
	0 No	→	Go to B85_C2	6
	1 Yes			0
B84_C2	How much worth of organic fertilizer did you use after plantation.....(name of second crop)?			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2185
B85_C2	Did you apply chemical fertilizer after plantation.....(name of second crop)?			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2179
	0 No	→	Go to B88_C2	4
	1 Yes			2
B86_C2	How much total chemical fertilizer did you apply.....(name of second crop)? In KG			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2183
	4-25 KG			2
B87_C2	How much worth of chemical fertilizer did you use after plantation.....(name of second crop)?			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2183
	0 Provided by land owner			0
	100-625 Rupee			2
B88_C2	Beside chemical fertilizer, did you apply vitamin after plantation.....(name of second crop)?			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2179
	0 No	→	Go to B90_C2	5
	1 Yes			1
B89_C2	How much worth of vitamin did you use after plantation.....(name of second crop)?			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2184
	400 Rupee			1
B90_C2	Did you apply any pesticides, herbicides or fungicides after plantation.....(name of second crop)?			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2179
	0 No	→	Go to B92_C2	5
	1 Yes			1
B91_C2	How much worth of pesticides, herbicides or fungicides did you use after plantation.....(name of second crop)?			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2184
	400 Rupee			1
B92_C2	Now let us talk about harvesting. Did you harvest or not .....(name of second crop)?			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2179
	0 No	→	Go to B95_C2	0
	1 Yes			6
	97 Other	→	B92_97_C2	0
B92_1_C2	How much did you harvest.....(name of second crop)? If harvested, response in KG			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2179
	0 Not measure in KG			0
	20-976 KG			6
B92_97_C2	If other response.....(name of second crop)			
	-3 Missing/Not interviewed			23
	-1 Inappropriate			2185
B93_C2	What did you do with the harvested.....(name of second crop)? Did you keep all, most of it, keep half and sell half, sell most of it, or something else?			



	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	1 Kept all	5
	2 Kept most of it	0
	3 Kept half and sold half	0
	4 Sold most of it	1
	97 Other (Specify)	0
B93_97_C2	If other.....(name of second crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B94_C2	How much worth of crop did you sell .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	7000 Rupee	1
B95_C2	For Interviewer: Check from B35_C1	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	1 Respondent had planted three or more crops	1
	2 All others	5
B35_C3	What are those crops your household has planted and harvested since last ..... (month)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	99 Other Crops	1
B36_C3	Now, let's talk about the .....(name of third crop) that you had grown. What is the area of land where you planted ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	5 Kattha	1
B37_C3	Is the land, on which you had grown ..... (name of third crop), khet, bari, or both khet and bari?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1 Khet	0
	2 Bari	1
	3 Khet and Bari	0
B38_C3	What is the area of khet land on which you have planted .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B39_C3	Did you hire any bullocks or male buffalo to plow the field for planting ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
B40_C3	Did you hire the bullocks or male buffalo and how much money did you spend to plow the field for planting ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B41_C3	Did you use a tractor to plow the field for planting ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	0
	1 Yes	1
B42_C3	How many times did you use tractor to plow the field for planting ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1 Times	1
B43_C3	How much money did you spend to use tractor to plow the field for planting ...(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 Own tractor used	0

	750 Rupee	1
B44_C3	Did you hire labor for planting ..... (name of third crop)? -3 Missing/Not interviewed -1 Inappropriate 0 No                   → <input type="button" value="Go to B47_C3"/> 1 Yes	23 2184 0 1
B45_C3	Approximately, how many labor did you hire for planting .....(name of third crop)? -3 Missing/Not interviewed -1 Inappropriate 1 Person	23 2184 1
B46_C3	Of the total labor required for planting ..... (name of third crop), was hired labor less than half, about half, more than half or was all of your labor hired? -3 Missing/Not interviewed -1 Inappropriate 1 Less than half 2 About half 3 More than half 4 All                   → <input type="button" value="Go to B49_C3"/>	23 2184 1 0 0 0
B47_C3	Did you exchange labor for planting .....(name of third crop)? -3 Missing/Not interviewed -1 Inappropriate 0 No                   → <input type="button" value="Go to B49_C3"/> 1 Yes	23 2184 1 0
B48_C3	Of the total labor, was exchanged labor less than half, about half, more than half or was all of you're the labor exchanged labor..... (name of third crop)? -3 Missing/Not interviewed -1 Inappropriate	23 2185
B49_C3	Did you irrigate to plant that ..... (name of third crop)? -3 Missing/Not interviewed -1 Inappropriate 0 No                   → <input type="button" value="Go to B51_C3"/> 1 Yes	23 2184 1 0
B50_C3	How did you irrigate .....(name of third crop)? Did you use a canal, a pump set/motor or some other means? -3 Missing/Not interviewed -1 Inappropriate 1 Canal 2 Pump set/motor 97 Others(Specify)	23 2185 0 0 0
B50_97_C3	If others.....(name of third crop) -3 Missing/Not interviewed -1 Inappropriate	23 2185
B51_C3	Did you buy farmyard/livestock's manure for .....(name of third crop)? -3 Missing/Not interviewed -1 Inappropriate 0 No                   → <input type="button" value="Go to B53_C3"/> 1 Yes	23 2184 1 0
B52_C3	How much money did you spend to buy farmyard/livestock manure for .....(name of third crop)? -3 Missing/Not interviewed -1 Inappropriate	23 2185
B53_C3	Did you use organic fertilizer during plantation of .....(name of third crop)? -3 Missing/Not interviewed -1 Inappropriate 0 No                   → <input type="button" value="Go to B55_C3"/> 1 Yes	23 2184 1 0
B54_C3	How much worth of organic fertilizer did you use during plantation of .....(name of third crop)? -3 Missing/Not interviewed -1 Inappropriate	23 2185
B55_C3	Did you apply chemical fertilizer during plantation of .....(name of third crop)? -3 Missing/Not interviewed -1 Inappropriate	23 2184

	0 No	→ <input type="button" value="Go to B58_C3"/>	1
	1 Yes		0
B56_C3	How much total chemical fertilizer did you apply on ..... (name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2185
B57_C3	How much worth of chemical fertilizer did you use during plantation of .....(name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2185
B58_C3	Beside chemical fertilizer, did you apply vitamin during plantation of ..... (name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2184
	0 No	→ <input type="button" value="Go to B60_C3"/>	1
	1 Yes		0
B59_C3	How much worth of vitamin did you use during plantation of ..... (name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2185
B60_C3	Did you apply any pesticides, herbicides or fungicides during plantation of .....(name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2184
	0 No	→ <input type="button" value="Go to B62_C3"/>	1
	1 Yes		0
B61_C3	How much worth of pesticides, herbicides or fungicides did you use during plantation of .....(name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2185
B62_C3	Did you buy seed of ..... (name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2184
	0 No	→ <input type="button" value="Go to B67_C3"/>	0
	1 Yes		1
B63_C3	Of how many rupees did you buy the seeds of ..... (name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2184
	6000 Rupee		1
B65_C3	Was the (any) seed you bought hybrid.....(name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2184
	0 No		0
	1 Yes		1
B67_C3	Let us talk about each crops you planted. Did you hire bullocks or male buffalo for weeding,threshing, or harvesting ..... (name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2184
	0 No	→ <input type="button" value="Go to B69_C3"/>	1
	1 Yes		0
B68_C3	Did you hire the bullocks or male buffalo and how much money did you spend for weeding, threshing, or harvesting .....(name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2185
B69_C3	Did you use a tractor to plow the field for weeding, threshing, or harvesting.....(name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2184
	0 No	→ <input type="button" value="Go to B72_C3"/>	1
	1 Yes		0
B70_C3	How many times did you use tractor for weeding,threshing, or harvesting (name of third crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2185
B71_C3	How much money did you spend to use tractor for weeding, threshing, or harvesting.....(name of third crop)?		

	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B72_C3	Did your household use thresher/harvester to harvest the .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No → <input type="text" value="Go to B74_C3"/>	1
	1 Yes	0
B73_C3	How much money did you spend to use thresher/harvester to harvest the.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B74_C3	Did you hire labor for weeding, threshing, or harvesting.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No → <input type="text" value="Go to B77_C3"/>	0
	1 Yes	1
B75_C3	Approximately, how many labor did your household hire for weeding, threshing, or harvesting.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	3 person	1
B76_C3	Of the total labor required for weeding, threshing or harvesting was the hired labor less than half, about half, more than half or was all of your labor hired.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1 Less than half	1
	2 About half	0
	3 More than half	0
	4 All → <input type="text" value="Go to B79_C3"/>	0
B77_C3	Did you exchange labor for weeding, threshing, or harvesting.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No → <input type="text" value="Go to B79_C3"/>	1
	1 Yes	0
B78_C3	Of the total labor, was exchanged labor less than half, about half, more than half or was all of your labor the exchanged labor.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	1 Less than half	0
	2 About half	0
	3 More than half	0
	4 All	0
B79_C3	Did you irrigate the crop after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No → <input type="text" value="Go to B81_C3"/>	0
	1 Yes	1
B80_C3	How did you irrigate .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1 Canal	0
	2 Pump set/motor	1
	97 others	0
B80_97_C3	If others.....(name of third crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B81_C3	Did you use farmyard (livestock) manure after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No → <input type="text" value="Go to B83_C3"/>	1
	1 Yes	0
B82_C3	How much money did you spend to buy farmyard manure after plantation.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185

B83_C3	Did you use organic fertilizer after plantation.....(name of third crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 0 No —————> <input type="text" value="Go to B85_C3"/> 1 1 Yes 0
B84_C3	How much worth of organic fertilizer did you use after plantation.....(name of third crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2185
B85_C3	Did you apply chemical fertilizer after plantation.....(name of third crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 0 No —————> <input type="text" value="Go to B88_C3"/> 0 1 Yes 1
B86_C3	How much total chemical fertilizer did you apply.....(name of third crop)? In KG -3 Missing/Not interviewed 23 -1 Inappropriate 2184 15 KG 1
B87_C3	How much worth of chemical fertilizer did you use after plantation.....(name of third crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 0 Provided by land owner 0 750 Rupee 1
B88_C3	Beside chemical fertilizer, did you apply vitamin after plantation.....(name of third crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 0 No —————> <input type="text" value="Go to B90_C3"/> 0 1 Yes 1
B89_C3	How much worth of vitamin did you use after plantation.....(name of third crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 3000 Rupee 1
B90_C3	Did you apply any pesticides, herbicides or fungicides after plantation.....(name of third crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 0 No —————> <input type="text" value="Go to B92_C3"/> 0 1 Yes 1
B91_C3	How much worth of pesticides, herbicides or fungicides did you use after plantation.....(name of third crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 2000 Rupee 1
B92_C3	Now let us talk about harvesting. Did you harvest or not .....(name of third crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 0 No —————> <input type="text" value="Go to B95_C3"/> 0 1 Yes 1 97 Other —————> <input type="text" value="B92_97_C3"/> 0
B92_1_C3	How much did you harvest.....(name of third crop)? If harvested, response in KG -3 Missing/Not interviewed 23 -1 Inappropriate 2184 0 Not measure in KG 0 6000 KG 1
B92_97_C3	If other response.....(name of third crop) -3 Missing/Not interviewed 23 -1 Inappropriate 2185
B93_C3	What did you do with the harvested.....(name of third crop)? Did you keep all, most of it, keep half and sell half, sell most of it, or something else? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 1 Kept all }—————> <input type="text" value="Go to B95_C3"/> 0 2 Kept most of it } 0 3 Kept half and sold half } 0 4 Sold most of it 1

	97 Other (Specify)	0
B93_97_C3	If other.....(name of third crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
B94_C3	How much worth of crop did you sell .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	75000 Rupee	1
B95_C3	For Interviewer: Check from B35_C1	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1799
	1 Respondent had planted four or more crops → <input type="text" value="Go to B35_C4"/>	
	2 All others → <input type="text" value="Go to B96"/>	386
B96	In how many parcel of land did you plant the crops that you have harvested?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1794
	1-6 Number of parcel	391

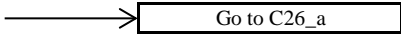




**Section C: Crop Currently Planted**


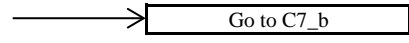
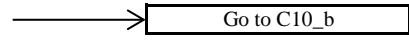
C1_0	Has your household planted any crops at present?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	547
	0 No	260
	1 Yes → <input type="text" value="Go to C1_a"/>	1378
C1_1	Has your household planted any crops other than main crops at present?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1925
	0 No → <input type="text" value="Go to D9_1_1"/>	257
	1 Yes	3
C1_a	What are the crops you are growing at present?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	804
	11 Rice	133
	12 Maize	23
	13 Wheat	121
	14 Buckwheat	143
	15 Finger Millet	5
	18 Grass Crop (oat planting for grass)	3
	20 Winter Maize	2
	21 Tori (Mustard)	436
	24 Tora (Mustard)	25
	26 Rapeseed	8
	29 Cabbage	15
	32 Cauliflower	6
	35 Tomato	3
	36 Radish	6
	41 Red Lentil (Musuro)	358
	42 Pea	23
	43 Cowpea	7
	46 Kidney bean	35
	47 Lathyrus (Khesari)	2
	49 Grass Pea (Latari)	2
	59 Cucumber	2

	61 Potato	17
	99 Other Crops	6
C2_a	In how much area of land have you planted ..... (name of first crop)? Area is measure in Kattha	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	804
	0.4-30 Kattha	1371
	31 More than 30 Kattha	10
C3_a	Is the land, on which you are growing ..... (name of first crop), khet, bari, or both khet and bari?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	804
	1 Khet	836
	2 Bari	504
	3 Khet and Bari	41
C4_a	What is the area of khet land on which you have planted.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2144
	0.5-20 Kattha	41
C5_a	Did you hire any bullocks or male buffalo to plow the field for planting .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	804
	0 No	1342
	1 Yes	39
C6_a	Did you hire the bullocks or male buffalo and how much money did you spend to plow the field for planting .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2146
	0 Own bullocks use	6
	200-700 Rupees	21
	701 More than 700 Rupees	12
C7_a	Did you use a tractor to plow the field for planting .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	804
	0 No	295
	1 Yes	1086
C8_a	How many times did you use tractor to plow the field for planting .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1099
	1-5	1085
	-4 Don't know	1
C9_a	How much money did you spend to use tractor to plow the field for planting ...(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1099
	0 Own tractor used	25
	100-12000 Rupees	1048
	12001 More than 12000 Rupees	10
	-4 Don't know	3
C10_a	Did you hire labor for planting ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	804
	0 No	1205
	1 Yes	176
C11_a	Approximately, how many labor did you hire for planting .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2009
	1-29 People	166
	30 More than 29 People	10
C12_a	Of the total labor required for planting ..... (name of first crop), was hired labor less than half, about	

	half, more than half or was all of your labor hired?		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	2009	
	1 Less than half	15	
	2 About half	16	
	3 More than half	59	
	4 All	86	Go to C15_a
C13_a	Did you exchange labor for planting .....(name of first crop)?		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	890	
	0 No	1250	Go to C15_a
	1 Yes	45	
C14_a	Of the total labor, was exchanged labor less than half, about half, more than half or was all of you're the labor exchanged labor..... (name of first crop)?		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	2140	
	1 Less than half	5	
	2 About half	7	
	3 More than half	16	
	4 All	17	
C15_a	Did you irrigate to plant that ..... (name of first crop)?		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	804	
	0 No	1216	Go to C17_a
	1 Yes	165	
C16_a	How did you irrigate .....(name of first crop)? Did you use a canal, a pump set/motor or some other means?		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	2020	
	1 Canal	104	
	2 Pump set/motor	61	
	97 Others(Specify)	0	
C16_97a	If others.....(name of first crop)		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	2185	
C17_a	Did you buy farmyard/livestock's manure for .....(name of first crop)?		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	804	
	0 No	1194	Go to C19_a
	1 Yes	187	
C18_a	How much money did you spend to buy farmyard/livestock manure for .....(name of first crop)?		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	1998	
	120-10000 Rupees	176	
	10001 More than 10000 Rupees	11	
C19_a	Did you use organic fertilizer during plantation of .....(name of first crop)?		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	804	
	0 No	1377	Go to C21_a
	1 Yes	4	
C20_a	How much worth of organic fertilizer did you use during plantation of .....(name of first crop)?		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	2181	
	520-8000 Rupee	4	
C21_a	Did you apply chemical fertilizer during plantation of .....(name of first crop)?		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	804	
	0 No	617	Go to C24_a
	1 Yes	764	
C22_a	How much total chemical fertilizer did you apply on ..... (name of first crop)?		
	-3 Missing/Not interviewed	23	
	-1 Inappropriate	1421	



	1-93 KG	739
	94 More than 93 KG	25
C23_a	How much worth of chemical fertilizer did you use during plantation of .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1421
	25-4700 Rupees	753
	4701 More than 4700 Rupees	11
C24_a	Beside chemical fertilizer, did you apply vitamin during plantation of ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	804
	0 No 	1365
	1 Yes	16
C25_a	How much worth of vitamin did you use during plantation of ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2169
	100-700 Rupee	16
C26_a	Did you apply any pesticides, herbicides or fungicides during plantation of .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	804
	0 No 	1338
	1 Yes	43
C27_a	How much worth of pesticides, herbicides or fungicides did you use during plantation of .....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2142
	120-1000 Rupee	43
C28_a	Did you buy seed of ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	804
	0 No 	947
	1 Yes	434
C29_a	Of how many rupees did you buy the seeds of ..... (name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1751
	40-5590 Rupees	423
	5591 More than 5590 Rupees	11
C30_a	Was the (any) seed you bought hybrid.....(name of first crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1751
	0 No	349
	1 Yes	85
C32_a	For Interviewer: Check from C1	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	804
	1 Respondent had planted two or  more crops	606
	2 All others 	775
C1_b	What are the crops you are growing at present..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1579
	11 Rice	2
	12 Maize	9
	13 Wheat	59
	14 Buckwheat	45
	15 Finger Millet	3
	18 Grass Crop (oat planting for grass)	3
	21 Tori (Mustard)	108
	24 Tora (Mustard)	4
	26 Rapeseed	3
	29 Cabbage	14

	32 Cauliflower	5
	34 Pumpkin	9
	35 Tomato	2
	36 Radish	3
	38 Carrot	2
	41 Red Lentil (Musuro)	249
	42 Pea	40
	43 Cowpea	4
	46 Kidney bean	10
	47 Lathyrus (Khesari)	3
	49 Grass Pea (Latari)	10
	50 Other Pulses (Small pea, ...)	4
	61 Potato	11
	99 Other Crops	4
C2_b	In how much area of land have you planted ..... (name of second crop)? Area is measure in Kattha	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1579
	0.5-10 Kattha	606
C3_b	Is the land, on which you are growing ..... (name of second crop), khet, bari, or both khet and bari?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1579
	1 Khet	404
	2 Bari	197
	3 Khet and Bari	5
		
C4_b	What is the area of khet land on which you have planted.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2180
	1-12 Kattha	5
C5_b	Did you hire any bullocks or male buffalo to plow the field for planting .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1579
	0 No	592
	1 Yes	14
		
C6_b	Did you hire the bullocks or male buffalo and how much money did you spend to plow the field for planting .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2171
	0 Own bullocks used	2
	200-2000 Rupee	12
C7_b	Did you use a tractor to plow the field for planting .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1579
	0 No	195
	1 Yes	411
		
C8_b	How many times did you use tractor to plow the field for planting .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1774
	1-5 Times	410
	-4 Don't know	1
C9_b	How much money did you spend to use tractor to plow the field for planting ... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1774
	0 Own tractor used	11
	120-3480 Rupees	387
	3481 More than 3480 Rupees	10
	DK Don't know	3
C10_b	Did you hire labor for planting ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1579

	0 No	→ <input type="text" value="Go to C13_b"/>	575
	1 Yes		31
C11_b	Approximately, how many labor did you hire for planting .....(name of second crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2154
	1-15 Person		31
C12_b	Of the total labor required for planting ..... (name of second crop), was hired labor less than half, about half, more than half or was all of your labor hired?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2154
	1 Less than half		2
	2 About half		8
	3 More than half		10
	4 All	→ <input type="text" value="Go to C15_b"/>	11
C13_b	Did you exchange labor for planting .....(name of second crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		1590
	0 No	→ <input type="text" value="Go to C15_b"/>	590
	1 Yes		5
C14_b	Of the total labor, was exchanged labor less than half, about half, more than half or was all of you're the labor exchanged labor..... (name of second crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2180
	1 Less than half		2
	2 About half		0
	3 More than half		1
	4 All		2
C15_b	Did you irrigate to plant that ..... (name of second crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		1579
	0 No	→ <input type="text" value="Go to C17_b"/>	576
	1 Yes		30
C16_b	How did you irrigate .....(name of second crop)? Did you use a canal, a pump set/motor or some other means?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2155
	1 Canal		2
	2 Pump set/motor		28
	97 Others(Specify)		0
C16_97b	If others.....(name of second crop)		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2185
C17_b	Did you buy farmyard/livestock's manure for .....(name of second crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		1579
	0 No	→ <input type="text" value="Go to C19_b"/>	527
	1 Yes		79
C18_b	How much money did you spend to buy farmyard/livestock manure for .....(name of second crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2106
	200-6000 Rupees		69
	6001 More than 6000 Rupees		10
C19_b	Did you use organic fertilizer during plantation of .....(name of second crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		1579
	0 No	→ <input type="text" value="Go to C21_b"/>	604
	1 Yes		2
C20_b	How much worth of organic fertilizer did you use during plantation of .....(name of second crop)?		
	-3 Missing/Not interviewed		23
	-1 Inappropriate		2183
	910-4800 Rupee		2

C21_b	Did you apply chemical fertilizer during plantation of .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1579
	0 No → <input type="button" value="Go to C24_b"/>	365
	1 Yes	241
C22_b	How much total chemical fertilizer did you apply on ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1944
	1-50 KG	231
	51 More than 50 KG	10
C23_b	How much worth of chemical fertilizer did you use during plantation of .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1944
	25-2500 Rupees	231
	2501 More than 2500 Rupees	10
C24_b	Beside chemical fertilizer, did you apply vitamin during plantation of ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1579
	0 No → <input type="button" value="Go to C26_b"/>	604
	1 Yes	2
C25_b	How much worth of vitamin did you use during plantation of ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	240-11600 Rupee	2
C26_b	Did you apply any pesticides, herbicides or fungicides during plantation of .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1579
	0 No → <input type="button" value="Go to C28_b"/>	602
	1 Yes	4
C27_b	How much worth of pesticides, herbicides or fungicides did you use during plantation of .....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	140-500 Rupee	4
C28_b	Did you buy seed of ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1579
	0 No → <input type="button" value="Go to C32_b"/>	432
	1 Yes	174
C29_b	Of how many rupees did you buy the seeds of ..... (name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2011
	70-3600 Rupee	164
	3601 More than 3600 Rupees	10
C30_b	Was the (any) seed you bought hybrid.....(name of second crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2011
	0 No	121
	1 Yes	53
C32_b	For Interviewer: Check from C1	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1579
	1 Respondent had planted three or more crops → <input type="button" value="Go to C1_c"/>	168
	2 All others → <input type="button" value="Go to Section D"/>	438
C1_c	What are the crops you are growing at present..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	11 Rice	2

	12 Maize	2
	13 Wheat	19
	14 Buckwheat	11
	18 Grass Crop (oat planting for grass)	2
	21 Tori (Mustard)	27
	23 Linseed	4
	24 Tora (Mustard)	2
	26 Rapeseed	5
	29 Cabbage	3
	31 Broccoli	3
	34 Pumpkin	4
	35 Tomato	4
	36 Radish	2
	41 Red Lentil (Musuro)	47
	42 Pea	11
	46 Kidney bean	5
	47 Lathyrus (Khesari)	4
	49 Grass Pea (Latari)	4
	50 Other Pulses (Small pea, ..)	2
	61 Potato	3
	99 Other Crops	2
C2_c	In how much area of land have you planted ..... (name of third crop)? Area is measured in Kattha	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	0.5-25 Kattha	168
C3_c	Is the land, on which you are growing ..... (name of third crop), khet, bari, or both khet and bari?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	1 Khet	120
	2 Bari	47
	3 Khet and Bari	1
C4_c	What is the area of khet land on which you have planted.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	3 Kattha	1
C5_c	Did you hire any bullocks or male buffalo to plow the field for planting .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	0 No	167
	1 Yes	1
C6_c	Did you hire the bullocks or male buffalo and how much money did you spend to plow the field for planting .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 Own bullocks used	0
	400 Rupee	1
C7_c	Did you use a tractor to plow the field for planting .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	0 No	58
	1 Yes	110
C8_c	How many times did you use tractor to plow the field for planting .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2075
	1-6 Times	110
C9_c	How much money did you spend to use tractor to plow the field for planting ...(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2075
	0 Own tractor used	2
	150-2000 Rupees	97

	2001 More than 2000 Rupees	100
	-4 Don't know	1
C10_c	Did you hire labor for planting ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	0 No $\longrightarrow$ <input type="text" value="Go to C13_c"/>	155
	1 Yes	13
C11_c	Approximately, how many labor did you hire for planting .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2172
	1-45 Person	13
C12_c	Of the total labor required for planting ..... (name of third crop), was hired labor less than half, about half, more than half or was all of your labor hired?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2172
	1 Less than half	1
	2 About half	2
	3 More than half	4
	4 All $\longrightarrow$ <input type="text" value="Go to C15_c"/>	6
C13_c	Did you exchange labor for planting .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2023
	0 No $\longrightarrow$ <input type="text" value="Go to C15_c"/>	158
	1 Yes	4
C14_c	Of the total labor, was exchanged labor less than half, about half, more than half or was all of you're the labor exchanged labor..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	1 Less than half	0
	2 About half	2
	3 More than half	1
	4 All	1
C15_c	Did you irrigate to plant that ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	0 No $\longrightarrow$ <input type="text" value="Go to C17_c"/>	157
	1 Yes	11
C16_c	How did you irrigate.....(name of third crop)? Did you use a canal, a pump set/motor or some other means?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2174
	1 Canal	2
	2 Pump set/motor	9
	97 Others(Specify)	0
C16_97c	If others.....(name of third crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C17_c	Did you buy farmyard/livestock's manure for .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	0 No $\longrightarrow$ <input type="text" value="Go to C19_c"/>	144
	1 Yes	24
C18_c	How much money did you spend to buy farmyard/livestock manure for .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2161
	275-9600 Rupee	24
C19_c	Did you use organic fertilizer during plantation of .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	0 No $\longrightarrow$ <input type="text" value="Go to C21_c"/>	168
	1 Yes	0
C20_c	How much worth of organic fertilizer did you use during plantation of ..... (name of third crop)?	

	How much worth of organic fertilizer did you use during plantation of .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C21_c	Did you apply chemical fertilizer during plantation of .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	0 No → <input type="text" value="Go to C24_c"/>	104
	1 Yes	64
C22_c	How much total chemical fertilizer did you apply on ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2121
	1-20 KG	53
	21 More than 20 KG	11
C23_c	How much worth of chemical fertilizer did you use during plantation of .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2121
	50-1000 Rupees	54
	1001 More than 1000 Rupees	10
C24_c	Beside chemical fertilizer, did you apply vitamin during plantation of ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	0 No → <input type="text" value="Go to C26_c"/>	166
	1 Yes	2
C25_c	How much worth of vitamin did you use during plantation of ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	200-6240 Rupee	2
C26_c	Did you apply any pesticides, herbicides or fungicides during plantation of .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	0 No → <input type="text" value="Go to C28_c"/>	167
	1 Yes	1
C27_c	How much worth of pesticides, herbicides or fungicides did you use during plantation of .....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	300 Rupee	1
C28_c	Did you buy seed of ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	0 No → <input type="text" value="Go to C32_c"/>	119
	1 Yes	49
C29_c	Of how many rupees did you buy the seeds of ..... (name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2136
	50-1600 Rupees	38
	1601 More than 1600 Rupees	11
C30_c	Was the (any) seed you bought hybrid.....(name of third crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2136
	0 No	25
	1 Yes	24
C32_c	For Interviewer: Check from C1	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2017
	1 Respondent had planted four or more crops → <input type="text" value="Go to C1_d"/>	34
	2 All others → <input type="text" value="Go to Section D"/>	134
C1_d	What are the crops you are growing at present..... (name of fourth crop)?	
	-3 Missing/Not interviewed	23

	-1 Inappropriate	2151
	12 Maize	2
	13 Wheat	6
	21 Tori (Mustard)	3
	29 Cabbage	2
	41 Red Lentil (Musuro)	5
	42 Pea	5
	61 Potato	2
	99 Other Crops	9
C2_d	In how much area of land have you planted ..... (name of fourth crop)? Area is measure in Kattha	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2151
	0.5-4 Kattha	20
	5 More than 4 Kattha	14
C3_d	Is the land, on which you are growing ..... (name of fourth crop), khet, bari, or both khet and bari?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2151
	1 Khet	23
	2 Bari	11
	3 Khet and Bari	0
C4_d	What is the area of khet land on which you have planted.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C5_d	Did you hire any bullocks or male buffalo to plow the field for planting .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2151
	0 No	32
	1 Yes	2
C6_d	Did you hire the bullocks or male buffalo and how much money did you spend to plow the field for planting .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 Own bullocks use	0
	400-800 Rupee	2
C7_d	Did you use a tractor to plow the field for planting .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2151
	0 No	12
	1 Yes	22
C8_d	How many times did you use tractor to plow the field for planting .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2163
	2-4 Times	22
C9_d	How much money did you spend to use tractor to plow the field for planting ...(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2163
	0 Own tractor used	0
	160-3355 Rupee	22
C10_d	Did you hire labor for planting ..... (name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2151
	0 No	29
	1 Yes	5
C11_d	Approximately, how many labor did you hire for planting .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2180
	1-15 Person	5
C12_d	Of the total labor required for planting ..... (name of fourth crop), was hired labor less than half, about half, more than half or was all of your labor hired?	



	-3 Missing/Not interviewed	23
	-1 Inappropriate	2180
	1 Less than half	0
	2 About half	1
	3 More than half	1
	4 All → <input type="button" value="Go to C15_d"/>	3
C13_d	Did you exchange labor for planting.....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2154
	0 No → <input type="button" value="Go to C15_d"/>	31
	1 Yes	0
C14_d	Of the total labor, was exchanged labor less than half, about half, more than half or was all of you're the labor exchanged labor..... (name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	1 Less than half	0
	2 About half	0
	3 More than half	0
	4 All	0
C15_d	Did you irrigate to plant that ..... (name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2151
	0 No → <input type="button" value="Go to C17_d"/>	30
	1 Yes	4
C16_d	How did you irrigate.....(name of fourth crop)? Did you use a canal, a pump set/motor or some other means?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	1 Canal	0
	2 Pump set/motor	4
	97 Others(Specify)	0
C16_97d	If others.....(name of fourth crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C17_d	Did you buy farmyard/livestock's manure for .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2151
	0 No → <input type="button" value="Go to C19_d"/>	28
	1 Yes	6
C18_d	How much money did you spend to buy farmyard/livestock manure for .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	1000-20000 Rupee	6
C19_d	Did you use organic fertilizer during plantation of .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2151
	0 No → <input type="button" value="Go to C21_d"/>	33
	1 Yes	1
C20_d	How much worth of organic fertilizer did you use during plantation of .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	8000 Rupee	1
C21_d	Did you apply chemical fertilizer during plantation of .....(name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2151
	0 No → <input type="button" value="Go to C24_d"/>	16
	1 Yes	18
C22_d	How much total chemical fertilizer did you apply on ..... (name of fourth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2167
	1-80 KG	18

C23_d	How much worth of chemical fertilizer did you use during plantation of .....(name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2167 25-4800 Rupee 18
C24_d	Beside chemical fertilizer, did you apply vitamin during plantation of ..... (name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2151 0 No <input type="checkbox"/> <input type="checkbox"/> Go to C26_d 34 1 Yes <input type="checkbox"/> <input type="checkbox"/> 0
C25_d	How much worth of vitamin did you use during plantation of ..... (name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2185
C26_d	Did you apply any pesticides, herbicides or fungicides during plantation of .....(name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2151 0 No <input type="checkbox"/> <input type="checkbox"/> Go to C28_d 33 1 Yes <input type="checkbox"/> <input type="checkbox"/> 1
C27_d	How much worth of pesticides, herbicides or fungicides did you use during plantation of .....(name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 500 Rupee 1
C28_d	Did you buy seed of ..... (name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2151 0 No <input type="checkbox"/> <input type="checkbox"/> Go to C32_d 22 1 Yes <input type="checkbox"/> <input type="checkbox"/> 12
C29_d	Of how many rupees did you buy the seeds of ..... (name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2173 250-4900 Rupee 12
C30_d	Was the (any) seed you bought hybrid.....(name of fourth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2173 0 No 4 1 Yes 8
C32_d	For Interviewer: Check from C1 -3 Missing/Not interviewed 23 -1 Inappropriate 2151 1 Respondent had planted five or <input type="checkbox"/> <input type="checkbox"/> Go to C1_e 9 more crops 2 All others <input type="checkbox"/> <input type="checkbox"/> Go to Section D 25
C1_e	What are the crops you are growing at present..... (name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2176 46 Kidney bean 2 99 Other Crops 7
C2_e	In how much area of land have you planted ..... (name of fifth crop)? Area is measure in Kattha -3 Missing/Not interviewed 23 -1 Inappropriate 2176 1-10 Kattha 9
C3_e	Is the land, on which you are growing ..... (name of fifth crop), khet, bari, or both khet and bari? -3 Missing/Not interviewed 23 -1 Inappropriate 2176 1 Khet <input type="checkbox"/> <input type="checkbox"/> Go to C5_e 4 2 Bari <input type="checkbox"/> <input type="checkbox"/> 5 3 Khet and Bari <input type="checkbox"/> <input type="checkbox"/> 0

C4_e	What is the area of khet land on which you have planted.....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2185
C5_e	Did you hire any bullocks or male buffalo to plow the field for planting .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2176 0 No <input type="checkbox"/> <input type="checkbox"/> Go to C7_e 9 1 Yes <input type="checkbox"/> 0
C6_e	Did you hire the bullocks or male buffalo and how much money did you spend to plow the field for planting .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2185 0 Own bullocks use 0
C7_e	Did you use a tractor to plow the field for planting .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2176 0 No <input type="checkbox"/> <input type="checkbox"/> Go to C10_e 2 1 Yes <input type="checkbox"/> 7
C8_e	How many times did you use tractor to plow the field for planting .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2178 2-3 Times 7
C9_e	How much money did you spend to use tractor to plow the field for planting ...(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2178 0 Own tractor used 1 198-880 Rupee 6
C10_e	Did you hire labor for planting ..... (name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2176 0 No <input type="checkbox"/> <input type="checkbox"/> Go to C13_e 8 1 Yes <input type="checkbox"/> 1
C11_e	Approximately, how many labor did you hire for planting .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 2 Person 1
C12_e	Of the total labor required for planting ..... (name of fifth crop), was hired labor less than half, about half, more than half or was all of your labor hired? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 1 Less than half 0 2 About half 0 3 More than half 0 4 All <input type="checkbox"/> <input type="checkbox"/> Go to C15_e 1
C13_e	Did you exchange labor for planting .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2177 0 No <input type="checkbox"/> <input type="checkbox"/> Go to C15_e 8 1 Yes <input type="checkbox"/> 0
C14_e	Of the total labor, was exchanged labor less than half, about half, more than half or was all of you're the labor exchanged labor..... (name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2185 1 Less than half 0 2 About half 0 3 More than half 0 4 All 0
C15_e	Did you irrigate to plant that..... (name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2176 0 No <input type="checkbox"/> <input type="checkbox"/> Go to C17_e 8 1 Yes <input type="checkbox"/> 1

C16_e	How did you irrigate.....(name of fifth crop)? Did you use a canal, a pump set/motor or some other means? -3 Missing/Not interviewed 23 -1 Inappropriate 2184 1 Canal 0 2 Pump set/motor 1 97 Others(Specify) 0
C16_97e	If others.....(name of fifth crop) -3 Missing/Not interviewed 23 -1 Inappropriate 2185
C17_e	Did you buy farmyard/livestock's manure for .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2176 0 No → <input type="text" value="Go to C19_e"/> 4 1 Yes 5
C18_e	How much money did you spend to buy farmyard/livestock manure for .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2180 320-3500 Rupee 5
C19_e	Did you use organic fertilizer during plantation of .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2176 0 No → <input type="text" value="Go to C21_e"/> 9 1 Yes 0
C20_e	How much worth of organic fertilizer did you use during plantation of .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2185
C21_e	Did you apply chemical fertilizer during plantation of .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2176 0 No → <input type="text" value="Go to C24_e"/> 5 1 Yes 4
C22_e	How much total chemical fertilizer did you apply on ..... (name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2181 5-20 KG 4
C23_e	How much worth of chemical fertilizer did you use during plantation of .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2181 200-750 Rupee 4
C24_e	Beside chemical fertilizer, did you apply vitamin during plantation of ..... (name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2176 0 No → <input type="text" value="Go to C26_e"/> 9 1 Yes 0
C25_e	How much worth of vitamin did you use during plantation of ..... (name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2185
C26_e	Did you apply any pesticides, herbicides or fungicides during plantation of .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2176 0 No → <input type="text" value="Go to C28_e"/> 9 1 Yes 0
C27_e	How much worth of pesticides, herbicides or fungicides did you use during plantation of .....(name of fifth crop)? -3 Missing/Not interviewed 23 -1 Inappropriate 2185
C28_e	Did you buy seed of ..... (name of fifth crop)? -3 Missing/Not interviewed 23

	-1 Inappropriate	2176
	0 No	4
	1 Yes	5
C29_e	Of how many rupees did you buy the seeds of ..... (name of fifth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2180
	840-5000 Rupee	5
C30_e	Was the (any) seed you bought hybrid.....(name of fifth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2180
	0 No	2
	1 Yes	3
C32_e	For Interviewer: Check from C1	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2176
	1 Respondent had planted six or more crops	2
	2 All others	7
C1_f	What are the crops you are growing at present..... (name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	99 Other Crops	2
C2_f	In how much area of land have you planted ..... (name of sixth crop)? Area is measure in Kattha	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	1-3 Kattha	2
C3_f	Is the land, on which you are growing ..... (name of sixth crop), khet, bari, or both khet and bari?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	1 Khet	1
	2 Bari	1
	3 Khet and Bari	0
C4_f	What is the area of khet land on which you have planted.....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C5_f	Did you hire any bullocks or male buffalo to plow the field for planting .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No	2
	1 Yes	0
C6_f	Did you hire the bullocks or male buffalo and how much money did you spend to plow the field for planting .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C7_f	Did you use a tractor to plow the field for planting .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No	0
	1 Yes	2
C8_f	How many times did you use tractor to plow the field for planting .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	3 Times	2
C9_f	How much money did you spend to use tractor to plow the field for planting ...(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 Own tractor used	0
	480-550 Rupee	2
C10_f	Did you hire labor for planting ..... (name of sixth crop)?	

	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to C13_f</span></span>	2
	1 Yes	0
C11_f	Approximately, how many labor did you hire for planting .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C12_f	Of the total labor required for planting ..... (name of sixth crop), was hired labor less than half, about half, more than half or was all of your labor hired?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	1 Less than half	0
	2 About half	0
	3 More than half	0
	4 All <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to C15_f</span></span>	0
C13_f	Did you exchange labor for planting .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to C15_f</span></span>	2
	1 Yes	0
C14_f	Of the total labor, was exchanged labor less than half, about half, more than half or was all of you're the labor exchanged labor..... (name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	1 Less than half	0
	2 About half	0
	3 More than half	0
	4 All	0
C15_f	Did you irrigate to plant that..... (name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to C17_f</span></span>	1
	1 Yes	1
C16_f	How did you irrigate.....(name of sixth crop)? Did you use a canal, a pump set/motor or some other means?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1 Canal	0
	2 Pump set/motor	1
	97 Others(Specify)	0
C16_97f	If others.....(name of sixth crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C17_f	Did you buy farmyard/livestock's manure for .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to C19_f</span></span>	0
	1 Yes	2
C18_f	How much money did you spend to buy farmyard/livestock manure for .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	1200-1800 Rupee	2
C19_f	Did you use organic fertilizer during plantation of .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No <span style="float: right;">→ <span style="border: 1px solid black; padding: 2px;">Go to C21_f</span></span>	2
	1 Yes	0
C20_f	How much worth of organic fertilizer did you use during plantation of .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C21_f	Did you apply chemical fertilizer during plantation of .....(name of sixth crop)?	

	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No → <input type="button" value="Go to C24_f"/>	1
	1 Yes	1
C22_f	How much total chemical fertilizer did you apply on ..... (name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	5 KG	1
C23_f	How much worth of chemical fertilizer did you use during plantation of .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	250 Rupee	1
C24_f	Beside chemical fertilizer, did you apply vitamin during plantation of ..... (name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No → <input type="button" value="Go to C26_f"/>	2
	1 Yes	0
C25_f	How much worth of vitamin did you use during plantation of ..... (name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C26_f	Did you apply any pesticides, herbicides or fungicides during plantation of .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No → <input type="button" value="Go to C28_f"/>	2
	1 Yes	0
C27_f	How much worth of pesticides, herbicides or fungicides did you use during plantation of .....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C28_f	Did you buy seed of ..... (name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No → <input type="button" value="Go to C32_f"/>	0
	1 Yes	2
C29_f	Of how many rupees did you buy the seeds of ..... (name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	500-1900 Rupee	2
C30_f	Was the (any) seed you bought hybrid.....(name of sixth crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	0 No	0
	1 Yes	2
C32_f	For Interviewer: Check from C1	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2183
	1 Respondent had planted seven or more crops → <input type="button" value="Go to C1_g"/>	1
	2 All others → <input type="button" value="Go to Section D"/>	1
C1_g	What are the crops you are growing at present..... (name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	99 Other Crops	1
C2_g	In how much area of land have you planted ..... (name of seventh crop)? Area is measure in Kattha	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1 Kattha	1
C3_g	Is the land, on which you are growing ..... (name of seventh crop), khet, bari, or both khet and bari?	

	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1 Khet	1
	2 Bari	0
	3 Khet and Bari	0
C4_g	What is the area of khet land on which you have planted.....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C5_g	Did you hire any bullocks or male buffalo to plow the field for planting .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
C6_g	Did you hire the bullocks or male buffalo and how much money did you spend to plow the field for planting .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C7_g	Did you use a tractor to plow the field for planting .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	0
	1 Yes	1
C8_g	How many times did you use tractor to plow the field for planting .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	2 Times	1
C9_g	How much money did you spend to use tractor to plow the field for planting ...(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 Own tractor used	1
C10_g	Did you hire labor for planting ..... (name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
C11_g	Approximately, how many labor did you hire for planting .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C12_g	Of the total labor required for planting ..... (name of seventh crop), was hired labor less than half, about half, more than half or was all of your labor hired?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	1 Less than half	0
	2 About half	0
	3 More than half	0
	4 All	0
C13_g	Did you exchange labor for planting .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
C14_g	Of the total labor, was exchanged labor less than half, about half, more than half or was all of you're the labor exchanged labor..... (name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	1 Less than half	0
	2 About half	0
	3 More than half	0
	4 All	0
C15_g	Did you irrigate to plant that..... (name of seventh crop)?	
	-3 Missing/Not interviewed	23

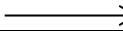


	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
C16_g	How did you irrigate.....(name of seventh crop)? Did you use a canal, a pump set/motor or some other means?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	1 Canal	0
	2 Pump set/motor	0
	97 Others(Specify)	0
C16_97g	If others.....(name of seventh crop)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C17_g	Did you buy farmyard/livestock's manure for .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
C18_g	How much money did you spend to buy farmyard/livestock manure for .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C19_g	Did you use organic fertilizer during plantation of .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
C20_g	How much worth of organic fertilizer did you use during plantation of .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C21_g	Did you apply chemical fertilizer during plantation of .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
C22_g	How much total chemical fertilizer did you apply on ..... (name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C23_g	How much worth of chemical fertilizer did you use during plantation of .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C24_g	Beside chemical fertilizer, did you apply vitamin during plantation of ..... (name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
C25_g	How much worth of vitamin did you use during plantation of ..... (name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C26_g	Did you apply any pesticides, herbicides or fungicides during plantation of .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
C27_g	How much worth of pesticides, herbicides or fungicides did you use during plantation of .....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C28_g	Did you buy seed of ..... (name of seventh crop)?	

	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	0 No	1
	1 Yes	0
C29_g	Of how many rupees did you buy the seeds of ..... (name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
C30_g	Was the (any) seed you bought hybrid.....(name of seventh crop)?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
	0 No	0
	1 Yes	0
C32_g	For Interviewer: Check from C1	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	1 Respondent had planted eight or more crops	0
	2 All others	1
<b>Section D: New Parcels</b>		
D1	Are you cropping on any new parcels now where you had not crop on before?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	804
	0 No	1333
	1 Yes	48
D2	On how many new parcels of land are you cropping now?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2137
	1-2 Number of parcel	48
D3	What is the area of the new parcels on which you are cropping now?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2137
	0.7-11 Kattha	36
	12 More than 11 Kattha	12
D4	Is the new land parcel where you are cropping now, khet, bari or both khet and bari ?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2137
	1 Khet	27
	2 Bari	20
	3 Both	1
D5	What is the area of khet only?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2184
	2 Kattha	1
D6	Can any or part of the new parcels be irrigated where you are cropping now?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2137
	0 No	7
	1 Yes	41
D7	Is it irrigated by a canal, a pump set/motor or other means?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2144
	1 Canal	21
	2 Pump set/motor	20
	97 Pump set/motor	0
D7_97	If other	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2185
D8	Can the new parcel be irrigated only during monsoon season or during other seasons as well?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2144
	1 Monsoons only	21

	2 Monsoon and other seasons as well	20
D9_1	Are the new parcels owned by yourself or share cropped or mortgaged or rented or tenant cropped or managed by other means? Own	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2137
	0 No	37
	1 Yes	11
D9_2	Share Cropping	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2137
	0 No	33
	1 Yes	15
D9_3	Mortgage	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2137
	0 No	48
	1 Yes	0
D9_4	Rented in	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2137
	0 No	31
	1 Yes	17
D9_5	Tenant Cropped	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2137
	0 No	48
D9_97	Others (Specify)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2137
	0 No → <span style="border: 1px solid black; padding: 2px;">Go to Section E</span>	43
	1 Yes	5
D9_97_1	If others	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2180
	6 Others land without pay	5
	↓	
	<span style="border: 1px solid black; padding: 2px;">Go to Section E, After updating D9</span>	
D9_1_1	Has your household not planted any crops only in this season or stopped farming ?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1928
	1 Only this season → <span style="border: 1px solid black; padding: 2px;">Go to D11</span>	221
	2 Stopped Farming	36
D10_1	Why did your household stop farming? Shortage of household labor	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2149
	0 No	16
	1 Yes	20
D10_2	Shortage of wage laborer	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2149
	0 No	32
	1 Yes	4
D10_3	Farming is not profitable	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2149
	0 No	20
	1 Yes	16
D10_4	Better opportunities outside farming	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2149
	0 No	32

	1 Yes	4
D10_5	Shortage of land	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2149
	0 No	26
	1 Yes	10
D10_97	Others (specify)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2149
	0 No	32
	1 Yes	4
D10_97_1	If others	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	2181
	8 Land is far from house	3
	12 Land given to other	1
D11	Why your household did not plant any crops in this season ?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1964
	1 Lack of irrigation/ Drought/ Dry land/No rain	4
	2 Waiting for other Season/ Preparation for other cropping	130
	3 Cause of wild animals	13
	4 Land is not suitable for seasonal crop (only one or two crop)	5
	5 lack of manpower	9
	6 Migration (Respondent Moved)	1
	7 Land given to other	2
	9 Land only for rice crop	34
	11 Plotting	1
	12 Land is not productive	3
	13 HH member have no time	3
	14 Lack of land	3
	15 To make kitchen garden	9
	16 Because of more expensive	2
	17 Land uses for grass	1
	18 Disadvantages	1
<b>Section E: Remittance</b>		
Mig_1	For Interviewer: Any member(s) of the household was/were ever away from home in this season?	
	-3 Missing/Not interviewed	23
	0 No	624
	1 Yes	1561
Mig_2	Number of migrant in this season	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	624
	1-8 People	1550
	9 More than 8 People	11
Mig_3	Did migrant member send/brought any goods or gifts to your household in this season?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	624
	0 No	1163
	1 Yes	398
Mig_3a	What is the value of goods or gifts in rupees you/..... (name) sent to your household since ....month until today?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1786
	200-90000	388
	90001 More than 90000 Rupees	10
	-5 Refuse	1
Mig_4	Did migrant member send money to your household in this season?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	624
	0 No	741
	1 Yes	819
	-5 Refuse	1

Mig_5	How much remittance did the HH receive in this season?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	1000-850000 Rupee	809
	850001 More than 850000 Rupees	10
	-5 Refuse	1
Mig_6_1	Where did your household spend the remittance money received in this season?	
	Farming	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	0 No	398
	1 Yes	422
	 <span style="border: 1px solid black; padding: 2px;">Go to Mig_7</span>	
Mig_6_2	Household expenses	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	0 No	67
	1 Yes	753
Mig_6_3	Education	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	0 No	325
	1 Yes	495
Mig_6_4	Health (medicines)	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	0 No	302
	1 Yes	518
Mig_6_5	Payback loan/debt	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	0 No	443
	1 Yes	377
Mig_6_6	Buy property - land, gold and ornaments	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	0 No	730
	1 Yes	90
Mig_6_7	Buy car, Motorcycle, TV, Computer	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	0 No	811
	1 Yes	9
Mig_6_8	Investment in own business	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	0 No	794
	1 Yes	26
Mig_6_9	Investment in new business	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	0 No	817
	1 Yes	3
Mig_6_10	Saving in bank, group saving or loaned to others	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	0 No	433
	1 Yes	387
Mig_6_97	Other	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1365
	0 No	814
	1 Yes	6
Mig_6_97a	If other	

	-3 Missing/Not interviewed	23
	-1 Inappropriate	2179
	11 Personal expenses	2
	12 Marriage expenses	2
	18 House maintenance	1
	25 To buy straw	1
Mig_7	How much remittance that your household received in this season was spent in farming?	
	-3 Missing/Not interviewed	23
	-1 Inappropriate	1763
	150-34000 Rupees	411
	34001 More than 34000 Rupees	11