

Appendix IV.1. General Endowment Schedule.

Year: _____ Village: _____ Taluk: _____

District: _____ State: _____

1. Household number
2. Landholding class
3. Respondent's name
4. Father's name
5. Caste
6. Size of family (No.)
7. Main occupation
8. Subsidiary occupation

Date of interview: _____

Name of the investigator

Appendix IV.1 (Cont'd...)

A. Household details

Sr. No.	Name	Age	Sex	Member No.	Resource code	Spouse of		Child of		Marital status	Year of marriage	Education up to	Year of education terminated
						Male	Female	Male	Female				

Note: Member code of male and female in male and female columns respectively should be written.

Appendix IV.1 (Cont'd...)

C Landholding details

Sr. No.	Plot name	Plot code	Soil type	Total area (acres)	Ownership status	Distance from house (in kms)	Location (outside or inside village)	Cultivable area (acres)	Bundling	Value (Rs)	Revenue (Rs)	Remarks

Note: In ownership status note down the details of leased-in/leased-out and owned. Write the name of person from whom land taken or to whom given on lease basis.

Leased-in on crop share basis A, on fixed rent basis AB
Mortgaged-in with possession AC, without possession BC

Leased-out on crop share basis B, on fixed rent basis BB
Mortgaged-out with possession BD, without possession AD

Appendix IV.1 (Cont'd...)

x

D Inventory Schedule

1. Livestock

Resource code	Resource number	Year of acquisition	Age	Purchase price	Present value	Remarks
Bullocks						
Cows						
Calf						
He buffalos						
She buffalos						
Goats						
Sheep						
Pigs						
Horses						
Donkeys						
Camel						
Poultry (birds)						
Others						

In remarks column note down details about breeds, source of acquisition, etc.

Appendix IV.1 (Cont'd...)

2. Farm Equipment and Implements

Equipment/Implements	No.	Year of acquisition	Purchased value	Present value	Remarks
Desi plow (iron/wooden)					
Modern plow					
Desi seed drill					
Modern seed drill					
Blade harrow					
Disk harrow					
Hoe					
Persian wheat					
Mote					
Pipe line (feet) (type)					
Sprayer and dusters					
Chaff cutter					
Sugarcane crusher (bullock operated)					
Oilseed crusher (bullock operated)					
Minor implements					
Bullock cart					
Others					
<u>Major Farm Machinery</u>					
Tractor					
Harvester					
Thresher					
Winnower					
Oil-engine					
Electric motor					
Oil pump					
Electric pump					
Sprayer/duster (power operated)					
Sugarcane crusher (power operated)					
Flour mills (power operated)					
Other power driven implements					

In remarks column note down the horse power, make and other details of the machine e.g. wood or steel construction.

Appendix IV.1 (Cont'd...)

3. Buildings

Particulars	Year of construction	Value at the time of construction	Present value	Remarks [†]
A. Residential building				
Total area of courtyard (sq. ft.)				
Area roofed				
Condition				
B. Cattleshed				
Total area covered				
Area roofed				
Condition				
C. Field/farm house				
Area covered				
Condition				
D. Wells				
a) Irrigation				
i. Pucca				
ii. Kutcha				
b) Drinking				
E. Storage				
F. Others ^a				

[†]In remarks column, please note type of materials used for construction, ownership of wells, etc. Mention approximate area under different uses.

^aOthers include dry wells, incomplete wells, traction shed, etc.

Appendix IV.1 (Cont'd...)

4. Stock Inventory

I t e m	Quantity	Value	R e m a r k s
Sorghum (Local)			
Pearl Millet (Local)			
Paddy (Local)			
Wheat (Local)			
Sorghum (Hybrid)			
Pearl Millet (Hybrid)			
Wheat (HYV)			
Paddy (HYV)			
Chickpea			
Soybean			
Chickpea (Dal)			
Pigeonpea			
Pigeonpea (Dal)			
Moong			
Urad			
Mustard			
Rice Straw			
Wheat Straw			
Sorghum Straw			
Firewood			
Kerosene			
Chemical Fertilizer			
DDT			
Other Pesticides			
Others			

Appendix IV.1 (Cont'd...)

I t e m	Quantity	Value	R e m a r k s
Cooking Utensils			
Clothing			
Watches			
Radios/Transistors			
Furniture			
Fans			
Bicycles			
Motorcycle			
Jeeps			
Cash in hand			
Cash in Bank/Societies			
Wages payable			
Wages receivable			
Jewelry: Gold (gms)			
Silver (gms)			
Outstanding Loans			
Loans given to others			

In remarks column note details whether purchased or home produced.

Appendix IV.2. VLS-K - Employment Schedule, Worksheet.

Village: _____ Household Number: _____ Member code: _____ Name of the member: _____

Date of interview	Round number	Activities/type of work	Place of work	Working days	Average working hours	Partner	Wages		Involuntary unemployment days	Remarks
							Cash	Kind		

#: Please indicate reasons for not working and work done during the period of unemployment in detail.

Appendix IV.3 (Cont'd...)

Village: _____ HH No. _____ Round No. _____

TRANSACTION OF FARM INPUT AND OUTPUT

I t e m s	Purchases		Place/ partner	Sales		Place/ partner
	Quantity	Value		Quantity	Value	

CREDIT

L o a n s	Agency/ person	Amount	Rate of interest	Purpose	Remarks
Received					
Paid					

Appendix IV.3 (Cont'd...)

Village: _____ HH No. _____ Round No. _____

CAPITAL GAINS AND EXPENSES

Item	Sold			Purchased		
	Unit	Value	Place/partner/ distance	Unit	Value	Place/partner/ distance
Land						
Live- stock						
Build- ings						
Farm Im- plements & machi- nery						

CONSUMER DURABLES

Item	Sold		Purchased	
	Quantity	Value	Quantity	Value

HANDICRAFTS, ETC.

Item	Quantity	Value	Place and partner/distance	Miscellaneous expenses

Appendix IV.3 (Cont'd...)

Village: _____ HH No. _____ Round No. _____

CASH TRANSACTIONS

I t e m s	Received	Partner	Paid	Partner
<u>Salaries & waqes*</u>				
Male				
Female				
Child				
Remittances				
Gifts				
Education				
Entertainment & traveling				

*Please indicate cash and kind separately.

OTHER MISCELLANEOUS EXPENSES

Appendix IV.5. VLS-Y - Cultivation Schedule, Worksheet.

Crop code									
% area									

HH No. _____ Respondent's name: _____ Plot code: _____ Plot name: _____ Area: _____ Crop: _____
 Year and season: _____

Round number	Date of operation	Name of operation	Type of labor	Hours of work	Total value of wages	Type of material		Input and output	Remarks
						Name	Quantity		

Please write details of share in input/output for sharecropped plots and amount for leased-in plots. In case of mixed intercropping write proportionate area occupied by each crop and in case of row intercropping, write distance between rows and number of rows of each crop.
 Note: Write cropping pattern in order of preference and area occupied by the crop.

Appendix IV.6. Livestock Schedule, Worksheet.

Village: _____ Household Number: _____ Round Number: _____ Date: _____

FODDER AND FEED EXPENSES

Type of fodder	Bullocks	Cows	Buffalos	Youngstock	O t h e r s
Dry fodder: Type Quantity Value					
Grain fodder: Type Quantity Value					
Concentrates: Type Quantity Value					

LABOR EXPENSES

Activities	Type of labor	Sex	Average hours per day	Number of days	Wages
1. Feeding, washing, etc.					
2. Grazing					
3. Tree lopping & fodder collection					

MISCELLANEOUS EXPENSES

1. Medicines, ropes, veterinary, etc.

Appendix IV.6 (Cont'd...)

Village: _____ Household Number: _____ Round Number: _____

LIVESTOCK PRODUCTION

Items	Unit	Total production		Sale		Consumption	Remarks (write conversion rates for ghee from milk, etc.)
		Quantity	Value	Quantity	Value		
Milk	Liters						
Wool	Kgs						
Eggs	No.						
Dung	Qcils						
Others (ghee, etc.)	Rs.						

TRANSACTION OF ANIMALS

Transaction/changes*	Type of animal	Number	Value	Place	Agency

* Includes details of death, birth, sale and purchase, gift, etc. of animals.

INCOME FROM HIRING-OUT LIVESTOCK*

* Write details for renting livestock whether with or without labor and implements. The rate, number of days/hours for hired-out to be written.

Appendix IV.7. Monthly Price Schedule.

Prices¹ of Selected Commodities as Recalled by Different Persons Interviewed.²

Village: _____ Investigator: _____ Date _____

Commodity	Unit	Price in Rupees												
		A		B		C		D		E				
		W	R	W	R	W	R	W	R	W	R			
WHEAT:														
Local														
HYV														
PADDY:														
Local														
HYV														
SORGHUM:														
Local														
HYV														
PEARL MILLET:														
Local														
HYV														
MAIZE:														
Local														
HYV														
CHICKPEA														
PIGEONPEA														
GREEN GRAM														
COTTON:														
Local														
HYV														
CASTOR SEED														
SUNFLOWER SEED														
GROUNDNUT (PODS)														
MILLED RICE:														
Local														
HYV														
CHEENNA DAL														
TUR DAL														
MUNG DAL														
SUGAR														
GROUNDNUT OIL														
LINSEED OIL														
DALDA														
KEROSENE														
FIREWOOD														
COWDUNG CAKES														
TEA														
TOBACCO														
GHEE														

¹ Indicate whether Wholesale price (W), or Retail price (R).

² Enter the names of A, B, C, D, E and try to make sure that every month you report prices recalled by the same group of persons in the same order.

Appendix IV.7 (Cont'd...)

Monthly Price Schedule "B"

Charges, Fees and Wages for Selected Activities and Services as Recalled by Persons
Interviewed

Village: _____

Investigator: _____

Date: _____

Activity	Unit and/or conditions/ type of work	Charges, Fees				
		A	B	C	D	E
TRANSPORT						
Rental of Cart, Driver & Bullock _____	(Specify distance and load carried)					
Rental of Truck _____						
PROCESSING						
Threshing by Mechanical Thresher _____						
Rice Milling _____						
Wheat Milling _____						
Dal Processing _____						
Dilseed Crushing:						
1. _____						
2. _____						
3. _____						
WAGES²(Indicate kind of operation, duration of work day)						
1 Male/Day _____						

1 Female/Day _____						

1 Bullock Pair + Driver _____						

Enter the names of A, B, C, D, E and try to make sure that every month you report prices recalled by the same group of persons in the same order.

² In case of kind wages, give quantity and value of commodity.

Appendix IV.7 (Cont'd...)

Commodity	Unit	Price In Rupees											
		A		B		C		D		E		F	
		W	R	W	R	W	R	W	R	W	R	W	R
MILK													
MUTTON													
CHICKEN													
WOOD (TEAK)													
IRON													
FERTILIZERS*:													
1.													
2.													
3.													
4.													
5.													
6.													
7.													
8.													
FARM YARD MANURE*:													
1.													
2.													
SEEDS*:													
1.													
2.													
3.													
4.													
5.													
6.													
7.													
8.													
INSECTICIDES/PESTI- CIDES/FUNGICIDES*:													
1.													
2.													
3.													
4.													
5.													
6.													
7.													
8.													
FODDER (E.G. SORGHUM STRAW--LOCAL, HYV, ETC.)*:													
1.													
2.													
3.													
4.													
FEEDS (E.G. RICE BRAN, GROUNDNUT CAKE, ETC.)*:													
1.													
2.													
3.													
4.													

*Items presently applied.

Appendix V.5

VIA-X VILLAGE LEVEL STUDIES - PLOT AND CULTIVATION SCHEDULE

Field No.	Plot Characteristics	Record Serial No.	Year	Day	Season code	Operation		Human and Bullock labour use				Inputs				Outputs				Cropping Pattern									
						Name	Code	Name	Code	Hours	Value	Name	Code	Quantity	Value	Name	Code	Quantity	Value	1st	2nd	3rd	4th	5th					
		17	18	19	20		21		22	23	24		25	26	27	28		29	30	31	32	33	34	35	36	37	38	39	
1	Village Code																												
2	Schedule Code	Y																											
3	Landholding class code																												
4	Household No.																												
5	Main Plot Code																												
6	Subplot Code																												
7	Sub Subplot Code																												
8	Total area in acres																												
9	Cropped area in acres																												
10	Irrigated area in acres																												
11	Irrigation Source																												
12	Soil Type																												
13	Ownership status																												
14	Value per acre																												
15	Revenue Rate																												
16	No. of records/plot																												
	Irrigation ownership																												
	Irrigation season																												
	Crop suitability																												

VLS-A HOUSEHOLD CENSUS SCHEDULE

Village : _____ Household Sl. No. _____

Name of Head of the household : _____

Caste : _____

Family size : Adult male (more than 15 yrs) _____
 Adult female (more than 15 yrs) _____
 Child male (less than 15 yrs) _____
 Child female (less than 15 yrs) _____

1. Number of family members staying outside: Male _____, Female _____, Child _____
2. Number of attached/permanent servants : Male _____, Female _____
3. Owned area (in acres) : Dry _____, Irrigated _____
4. Leased-in or sharecropped-in area (in acres) : Dry _____, Irrigated _____
5. Leased-out or sharecropped-out area (in acres) : Dry _____, Irrigated _____
6. Owned area in the village : _____ acre(s)
7. Owned area outside the village : _____ acre(s)
8. Area having bunding : _____ acre(s)
9. Number of bullocks : _____
10. Number of milch animals : _____
11. Number of pumpsets : _____
12. Number of wells : _____ owned
 _____ jointly owned
13. Major source of income : _____
14. Subsidiary source of income : 1. _____
 2. _____

Table 4. List of questionnaires and schedules used for data collection

Sl. No.	Name of schedule	Schedule code	Frequency of data collections
1.	Household Census Schedule	VLS-A	In the beginning of the study
2.	Household Member Schedule	VLS-C	In the beginning of the study
3.	Animal Inventory Schedule	VLS-E	In the beginning of the study
4.	Farm Implements and Machineries Schedule	VLS-F	Beginning of the cropping year, i.e., July
5.	Farm Building Schedule	VLS-G	Beginning of the cropping year, i.e., July
6.	Stock Inventory Schedule	VLS-N	Beginning of the cropping year, i.e., July
7.	Debt and Credit Schedule	VLS-P	Beginning of the cropping year, i.e., July
8.	Monthly Price Schedule	VLS-M	Every month in the first week
9.	Household Transaction Schedule	VLS-L	Every 3 to 4 week interval
10.	Labor, Draft Animal and Machinery Utilization Schedule	VLS-K	Every 3 to 4 week interval
11.	Plot and Cultivation Schedule	VLS-Y	Every 3 to 4 week interval
12.	Livestock Schedule	VLS-Z	Every 3 to 4 week interval

