#### APPENDIX

### QUESTIONNAIRE

#### Section I

Information of primary dairy cooperative society

- 1) Name of the P.D. Cooperative Society ...
- 2) Address ...
- 3) Primary Dairy Cooperative Society's annual milk collection for the year 1984-85,
  - a) Buffaloes' milk .... litres
  - b) Cows' milk .... litres.
- 4) Buying rate of milk of P.D. Cooperative Society
  - A) Rate of milk of buffalo
    - i) In flush season ... per ltr. (Sept. to Feb.)
    - ii) In lean season ... per ltr. (March to August)
  - B) Rate of milk of cow
    - i) In flush season ... per litre (Sept. to Feb. )
    - ii) In lean season ... per litre (March to Aug.)
- 5) Milk suppliers of P.D. Cooperative Society
  - a) Members ...
  - b) Non-members ...
- 6) Can P.D. Cooperative Society render services or facilities to its members or non-members? Yes / No

  If answer is yes, in which way / nature.

i) Guarantee of repayment of loan to bank in respect of buying dairy animal ... ii) Animal feeds ... Veterinary services ... iii) iv) Others. Section II Name Address Age Education No. of members of family Income sources a) Prior to milk occupation i) from agriculture of Rs. ... p.a. from service of Rs. ... p.a. ii) iii) by other ways of Rs. ... p.a. total income of Rs. ... p.a. iv) b) Post-milk occupation from agriculture of Rs. ... p.a. i) ii) from service of Rs. ... p.a. iii) by other ways of Rs. ... p.a.

from milk occupation of Rs. ... p.a.

total income of Rs. ... p.a.

1)

2)

3)

4)

5)

6)

iv)

v)

- 7) Whither your milk occupation is supplementary occupation? Yes / No
- 8) When have you started this occupation?
- 9) Are you member of any P.D. Coop. society Yes / No
  If yes, name of the P.D. Coop. society ...
- 10) Do you possess any agricultural land? Yes / No. If yes,

Sr.	No. Type of land	Hectares
1	Dry land (not irrigated)	
2	Wet land (irrigated)	
3	Barren	
4	.Forest	

11) How many dairy animals do you have?

1	2/	3	4	5	6	>	8	9	10	11
Sr.	Type of Dairy Ani- mal	Nos.	Age		Dry Ani- mals	Ster- ile	Use- less	Rear- ed home/ purch- ased	Price in Rs.	Total investment in Rs.

- l Buffaloe
- 2 Crossbreed cow
- 3 **De**shi
- 12) Investment source of dairy animal

Sr. Source Name of Total No. of the amount of capital institute loan tion providing loan	<del>-</del>	l- Total Durat- in invest- ion ment of the loan
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- 1 Own
- 2 Bank
- 3 KSDUPS
- 4 Credit Societies
- 5 Others
- a) Do you think that the instalment period is proper?
  - i) What is the present period?
  - ii) What is the expected period?
- b) Is income of milk production adequate for all repayment of loan?
- 13) How much income you get from milk occupation?

a) Milk and income (first 6 months)

Sr. Type of Milk: No. dairy Mornanimal ing	in Ltrs. even- ing	Total Milk in Ltrs. per day	Rate of milk per Ltr. in Rupees	Per day income in Rs.	Monthly income in Rs.
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- 1. Buffalo
- 2. Crossbreed cow
- 3. Deshi cow
- B) Milk and income (next 6 months)

Sr. No.	Type of dairy animal	Milk i Morn- ing	n Ltrs. Even- ing	Total milk in Ltrs. per	Rate of milk per Ltr. in Rs.	***	Monthly income in Rs.
				day			

- 1. Buffalo
- 2. Crossbreed cow
- 3. Deshi
- 14) Do you think that your income is increased due to milk occupation? Yes / No. If answer is yea, How much per annum in Rs. ...
- 15) Have you made any investment in roofing? Yes / No
  If answer is yes, fill up the following table:

Sr. No. Type of roofing Investment in Rs. Expected roofing

- 1. Cement sheets
- 2. Iron sheets
- 3. Tiles
- 4. Hay roofing
- 5. Others.
- 16) Have you made any investment in equipments? Yes / No
  If answer is yes, fill-up the following table.
- Sr. No. Type of equip- Investment Expected life Remarks ment in Rs. of equipment
- l Kettle
- 2 Bucket
- 3 Measures
- 4 Pot
- 5 Fodder catter
- 6 Sickle
- 7 Spade
- 8 **Axe**
- 9 Rope/chain
- 10 Other

## Total

17) Which type of feeds and fodders you used to your dairy animals and how much amount you spent on it in rainy season, winter and summer?

# a) Rainy season

4 Meadow grass

5 Others

Sr.			Of own	Market purchase	Weight in Kg.		Total price	Monthly expenditure
1	Green fodder							
2	Dry fodder							
3	Cattle feed							
4	Mea <b>dow</b> grass							
5	Other							
b)	Winter	sea	son					
Sr		-	Of own	Market purchase	Weight in Kg.	Rate per Kg.	Total price	Monthly expenditure
1	Green fodder							
2	Dry fodder							
3	Cattle feed							

## c) Summer season

			Market purchase	_	-		Monthly expenditure
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- l Green fodder
- 2 Dry fodder
- 3 Cattle
   feed
- 4 Meadow grass
- 5 Others
- 18) What is your expenditure on labour for dairy animals?

Type of labour	Nos.	Working Hrs.	Rate of wages	Total wages	Annual expenditure on labour
					on rabour

- 1 Domestic
- 2 Hired

## Total

- 19) Diseases and Medicines:
- I) Type of diseases Whether animal suffered from diseases?

  If so, which? (Feet and mouth, rinder, pest, Tympany,

  Prolapse, Tiva, miscarriage, etc.)
- II) Whether preventive measures are adopted? Yes / No Approximate expenditure ... Rs.

- III) Whether curative medicines are used to diseased animals? Yes / No
- How much expenditure you have to spend on veterinary and medicines per year?

  Approximately Rs. ...
- 20) Whether your dairy animals are insured or not? Yes / No

  If answer is yes, for what amount .. ?
  - i) Name of the insurance company
  - ii) Premium in Rs. ...
  - iii) How is it paid?

    Cooperative society / personally.
- 21) What is the lactation period of dairy animal?
- 22) Which breed you feel suitable for milk production?
- 23) Do you get proper price for milk?
- 24) What are your suggestions to increase milk production?
- 25) Which remedies you choose for effective milk marketing?
- What are your opinions about dairy farming and your Primary Dairy Cooperative Society?