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APPENDICES
## ANNEXURE

PROBLEMS AND PROSPECTS OF SERICULTURE - A STUDY OF CUDDAHAH DISTRICT, ANDHRA PRADESH

SCHEDULE FOR SAMPLE SERICULTURISTS

1. General Information

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of the Respondent</td>
<td></td>
</tr>
<tr>
<td>Name of the village/block</td>
<td></td>
</tr>
<tr>
<td>1.1 What is your principal occupation?</td>
<td></td>
</tr>
<tr>
<td>1.2 What is your subsidiary occupation?</td>
<td></td>
</tr>
<tr>
<td>1.3 Are you literate?</td>
<td>Yes/No</td>
</tr>
<tr>
<td>If yes, give details of your educational Qualifications</td>
<td></td>
</tr>
<tr>
<td>1.4 Do you have own house?</td>
<td></td>
</tr>
<tr>
<td>1.5 How many members are there in your family?</td>
<td></td>
</tr>
<tr>
<td>1.6 How many members of your family are educated?</td>
<td></td>
</tr>
<tr>
<td>1.7 How many acres of land do you own?</td>
<td></td>
</tr>
<tr>
<td>1.8 How much of it is cultivated?</td>
<td></td>
</tr>
<tr>
<td>1.9 What is your annual income?</td>
<td></td>
</tr>
</tbody>
</table>
1.10 What are the sources of irrigation?

1.10.1 Rainfed

1.10.2 Tube wells

1.10.3 Borewells

1.10.4 Other sources

1.11 What is the type of soil formation of your land:

1.12 Do you belong to which community: SC/ST/BC/OC

1.13 Would you please furnish some details of cropping pattern of your cultivated lands?

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Year</th>
<th>Food Crops</th>
<th>COMMERCIAL CROPS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Paddy</td>
<td>Jowar</td>
</tr>
</tbody>
</table>

1.14 Which crop yields more income to you:

1.15 Do you propose change of cropping pattern every year?

1.16 Do you own any business?

1.16.1 Year of starting

1.16.2 Investment in the unit

1.16.3 Net income in business

1.17 Do you own any vehicle?

1.18 Is your house electrified?

1.19 Would please list out the infrastructure Facilities in your village/area?
2. Mulberry Cultivation

2.1 What is the size of your landholding under mulberry cultivation?

2.2 Since how long have you been cultivating mulberry crop?

2.3 How many crops of mulberry can you in a Year?

2.4 Which variety of mulberry seed/cutting you generally prefer?

Others : M5/Local

2.5 Where from you procure seed/cutting?

2.6 Did the government supply the cuttings At free of cost?

2.7 Did you face any constraints while diverting Your land from other crops to mulberry?

2.8 Are there any demonstration farms in your area?

2.9 What is the source of water for mulberry?

2.10 Would you please furnish details of cost of mulberry cultivation per acre?

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Items of cost</th>
<th>Amount [Rs.]</th>
</tr>
</thead>
</table>

2.11 Do you follow the guidelines of sericulture department while cultivating mulberry? : YES/NO
2.12 Whether field workers visit your village?
YES/NO

2.13 What are the common diseases of mulberry Plant that you generally identify during Cultivation?

2.14 What are the factors that influenced you to Switch over to mulberry?
2.14.1 Lucrative income
2.14.2 Encouragement by the Govt.
2.14.3 Drought-resistant plant
2.14.4 Other factors, if any

Silkworm Rearing

3.1 Do you belong to traditional category?
3.2 What type of rearing do you generally prefer
3.3 Where do you purchase CBDFLs [layings]? Govt. Grainages/Private units
3.4 What is the average price of 100 CBDFLs
3.5 What is the average cocoon yield per 100 dfls?
3.6 What is the average cocoon price per kg?
3.7 How many layings you generally require per crop
3.8 Would you please furnish some details of cost of silkworm rearing?
3.9 What type of diseases you find in rearing Silkworms
3.10 Do you have separate rearing shed in your house?
3.11 Do you like to rear chawkie worms? : YES/NO
3.12 Do you find any chawkie rearing centres in your area? : YES/NO
3.13 Do you satisfy with the quality of layings supplied by the Govt. grainages?
3.14 Have you made use of disinfection mobile vans in your area? : YES/NO
3.15 Are there any grainages/selling counters in your area?

**Marketing of Cocoons**

4.1 Are you satisfied with the marketing facilities provided by the Government? : YES/NO
4.2 Is there any regulated market/selling counters in your area? :
4.3 How many times you visit the cocoon markets in a year? :
4.4 Do you find any advantage of marketing of cocoons through regulated markets? :
4.5 Have you confronted any problems in Govt. cocoon markets? :
4.6 Do you like the participation of Karnataka reelers in the cocoon markets? :
4.7 Are you satisfied with the present bidding system in the markets? :
4.8 Are there any middlemen in the marketing Channels? :
4.9 How much of amount is usually charged as market fee? :
4.10 Do you get remunerative price for your produce in the market? :
4.11 What made of transport generally you prefer for carrying cocoons to the markets?
4.12 Would you please furnish same details of marketing costs?

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Item of Cost</th>
<th>Amount [Rs.]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4.13 Do you find any marketing co-operatives in your name?

**Finance**

5.1 Where from you secure funds for mulberry cultivation and silkworm rearing?
- 5.1.1 Commercial Banks :
- 5.1.2 Village money lenders :
- 5.1.3 Co-operative Societies :
- 5.1.4 Friends and relatives :
- 5.1.5 Other sources :

5.2 Do you have any problems in securing bank loans?

5.3 Do you find any special schemes of assistance including subsidies and incentives for undertaking sericulture?

> Suggest the appropriate measures for promotion of sericulture in your village?

**SCHEDULE FOR OFFICIALS CONCERNED**
General Information

Name of the employee

Designation

Address of the office

1.1 Since how long have you been working in this office?

1.2 What is the nature of your job?

1.3 How many blocks/village are covered by your office?

1.4 Do you feel the existing staff in your office is sufficient?

1.5 Do you prepare any lists with regard to sericulture villages/ No. of sericulturists?

1.6 Do you find any farmers oftenly visiting your officers for seeking guidance?

1.7 Does the farmers strictly follow the guidelines of your departments?

Technical

2.1 Do you supply mulberry cuttings to the sericulturists at free of cost?

2.2 Do you ask the farmers to visit the mulberry demonstration / technical service centers?

2.3 Do you guide the rearers in latest techniques of silkwarm rearing?

2.4 Do you supply any brochures / pamphlets on sericulture?
Marketing

3.1 Do you provide any marketing facilities to the farmer?

3.2 Do you feel the existing marketing mechanism is adequate?

3.3 What efforts do you undertake for maintaining stability in cocoon prices?

3.4 How many cocoon markets / notified markets are there under your jurisdiction?

3.5 What type of facilities do you generally provide to the farmers in cocoon markets?

Finance

4.1 What are the special schemes of finance for sericulture industry?

4.2 Are there any crop insurance, subsidy and incentive schemes for sericulturists?

4.3 Do you feel the commercial banks are lending liberally to the sericulturists?

4.4 Would you please list out the on-going and ensuing schemes for sericulture development?

Would you please list out your suggestions for any integrated development of sericulture industry?