

B I B L I O G R A P H Y

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5. Division of Fruits and Horticultural Technology I.A.R.I. New Delhi, 110012, 1986. Susanta K.Roy.
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10. Secretary, Processed Food Export Promotion council (P.S. Srinivasan).
11. Indian Institute of Packing Bombay, Deputy Director Mrs. M.C.Dondi.
12. By G.V.Krishnan Murthy, N. Giridhav and O.P. Beerch Cftrt Expt. Station, Hyderabad.
13. Product improvement and new product development in grapes AMBA DAN.
14. New Trends in processing of grapes. M.V.Pagwardhan and M.A.Nanjundaswamy.
15. By G.V.Krihna Murthy N. Giridhar and D.P.Rachrch expt.
16. Mrs. M.C.Dondi Deputy Director Indian, Institure of Packing Bombay.

FAMILY INFORMATION

(Socio.economi background)

1. Name :	Adults	Children
2. No of members in the family	Female	Female
	Male	Male
3. Level of Education	Male	Female
1) Primary	Male	Female
2) Secondary/(But not S.S.C.	Male	Female
3) S.S.C.	Male	Female
4. H.S.C	Male	Female
5. College Degree	Male	Female
6. Post Graduate	Male	Female
7. Others	Male	Female
4. Working Members in the Family	Male	Female
5. Working Members on the grape farm	Male	Female
6 Yearly income of the family from the grape farm		
1) 2,500 to 5000 Rs.		
ii) 5,000 to 10,000		
iii) 10,000 tp 15,000		
iv) 15,000 to 20,000		
v) 20,000 to 25,000		

ABOUT THE FARM

1. Size of the farm :	Area
2. Land frageuted ? If yes hold many pieces	Yes No
3. Area under grape cultivation	Acres
4. Age of vine yeard	Years

5. Type of Soil I) Light Acre

 ii) Medium Acre

 iii) Heavy Acre

6. Members of Labourers employed
on the grape farm

1. Permaent
2. Part Time
3. Seasonal
4. Casual

INPUTS

1. Type of Seeds used.

2. Fertilisers used
If yes, from the fertilisers Yes NO.

 Liquid Podder

 Spray

If spray; kind of spray:
Brand of spray used. A Hand Pump B) Foot Pump.

 C. Automatic spray.

Quantity used per acre

 April to October.

 October to March

In No reason :
Ongamic manners used.
Other specify :

3. Irrigation facilities. Yes No.

 If yes Types 1. 2.

 3. 4.

If yes, Type and Quantity -----

 Frequency of use times per of -----
 per season -----

If no Reason.

- 1.
- 2.
- 3.
- 4.

Cost of Insecticides per year Rs.

12. Pesticides used Yes. No.

If yes Types and Quantity

Frequency of used times
 per season.

If No Reason.

- 1.
- 2.
- 3.
- 4.

Cost of pesticides per year Rs.

13. Hormones used Yes No.

If yes, type of quantity.

- 1.
- 2.

If No Reason

- 1.
- 2.
- 3.

Cost of Hormons per year Rs.

14. Use of Gibberlic Acid.
 Methods of application

A) Dipping ----- No of bottles -----
 B) Spraying ----- No of bottles. -----
 6 -----

Cost per year of Gibberlic Acid Rs.

15. Gardling Yes. No.

Type 1. Came Gardling 2. Brunk Gardling.

Cost of per year Rs.

16. Thining type	Yes	No.
	Berry Thining	1. Branches thining.

Cost of per year Rs.

17. Sources of equipment and Implements :

Own	Hried.
-----	--------

Types of equipment Hried looklred :

1. Other farmers
2. Co-operatives
3. Other specify
- 4.

Cost of per year.

MARKETING

1. Distribution System :

1. Farmer to consumer
2. Farmer to Agenet Local Other
3. Farmer to Wholesaler
4. Farmer to Retailer
to consumer

2. Storage

1. Warehouse
2. Farm house
3. Other.

3. Transportation :

- | | | |
|------------|--------------|-------------|
| 1. Truck | 2. Tempos | 3. Railways |
| 4. Airways | 5. Waterways | 6. Other |

Packing :

- a. Corrugated Boxes.
- b. Wooden Boxes.
- c. Baskets.

Name of the grapes

- | | | |
|----------------------|------|---------|
| 1. Method of Selling | Cash | Credit. |
|----------------------|------|---------|

2. Percentage of commission

3. Rate of per box.

D. Method of payment Through Bank On hand. .

E. Whether the payment is guaranteed. Yes. No.

If no reason .

1.

2.

3.

Market Places Bombay Rs. Poona Rs. Sangli Rs.

Rate of per box.

G. Advertising :

Per year cost

Magazines

Label.

H. No of boxes delesiovated (Average)

Reasons :

1. Scarcity of cobler

2. Lack of timely transport.

3. Negligence in handling.

4. Use of Non saleable grapes.