

**KHADI & V.I. COMMISSION
PROJECT PROFILE FOR GRAMODYOG ROJGAR YOJNA**

HONEY PROCESSING PLANT & HONEY HOUSE

Beekeeping is an ideal activity for development as a subsidiary occupation providing supplementary income. Beekeeping is feasible in areas where adequate bee flora available for a minimum period of 6 months. Honey produced by Indian hive bees is collected by modern extractor. The extracted honey contains oesophilic yeasts, which casuses fermentation and destroy the quality of honey. To maintain the qualitative and quantitative value of honey the processing in modern Honey Processing pant is essential.

1 Name of the Product	:	Honey
2 Project Cost	:	
a Capital Expenditure		
Land	:	
Building Shed 1000 Sq.ft	:	Rs. 300000.00
Equipment (Honey Processing Plant, Ss Storage tank, Bottling unit and QC Lab etc..)	:	Rs. 1200000.00
Total Capital Expenditure		Rs. 1500000.00
b Working Capital		Rs. 300000.00
TOTAL PROJECT COST	:	Rs. 1800000.00

3 Estimated Annual Production of Honey : (Value in '000)

Sr.No.	Particulars	Quantity	Rate	Total Value
1	Honey Processing Plant	31550.00 Kg.	60.00	1893.00
	TOTAL	31550.00	60.00	1893.00

4 Raw Material	:	Rs. 1500000.00
5 Sugar feeding, Migration, Disease control		Rs. 100000.00

6 Wages (Skilled & Unskilled)	: Rs.	16800.00
7 Salaries	: Rs.	24000.00
8 Administrative Expenses	: Rs.	1000.00
9 Overheads	: Rs.	1000.00
10 Miscellaneous Expenses	: Rs.	1000.00
11 Depreciation	: Rs.	135000.00
12 Insurance	: Rs.	15000.00
13 Interest (As per the PLR)		
a. C.E.Loan	: Rs.	195000.00
b. W.C.Loan	: Rs.	39000.00
Total Interest	Rs.	234000.00
14 Working Capital Requirement	:	
Fixed Cost	Rs.	236000.00
Variable Cost	Rs.	1656800.00
Requirement of WC per Cycle	Rs.	315467.00

15 Estimated Cost Analysis

Sr.No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	236.00	141.60	99.12	79.30
2	Variable Cost	1657.00	994.20	695.94	556.75
3	Cost of Production	1893.00	1135.80	795.06	636.05
4	Projected Sales	2400.00	1440.00	1008.00	806.40
5	Gross Surplus	507.00	304.20	212.94	170.35
6	Expected Net Surplus	372.00	169.00	78.00	35.00

- Note : 1. All figures mentioned above are only indicative and may vary from place to place.
2. If the investment on Building is replaced by Rental then
a. Total Cost of Project will be reduced.
b. Profitability will be increased.
c. Interest on C.E.will be reduced.