"KVIC- REGP-(Gramodyog Rojgar Yojana)" Project Profile on Honey Jam Manufacturing

Introduction

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Honey is known for its nutritive value and used in various food and medicinal applications. Due to the increasing awareness of honey, various value added products may have good acceptability in India. Use of honey in diversified products will increase its consumption. This will help in increase of honey sales and to increase the revenue of the beekeepers. Thus the Honey Based Value Added Food Products Industry will create direct and indirect employment in the rural sector.

Process of manufactuer : 1) Washed the fruits (3 ripe mangoes, 1 meddium size papaya 1 medium size pineapple 5 medium size guava) and boiled in water for 10 minutes. 2) Peeled the fruits and extracted the pulpwith the help of amixer grander 3) In a coppeer bottom Steel Vessel took the fruit pulp sugar and citric acid and boiled for 5 minutes 4) Added 25 ml pectin (Prepared by dissolving 10 gms pectin in 25 ml water) and continued boiling for 2 more minutes with vigororous stirring 5) Stopped heating and added 2 Gms of potassium metabisulphite preservative after dissolving in tittle water and kept the container tightly closed 6) When the contents are cooled to about 65 C added honey and mixed will 7) Filled hot in 500 ml vide mouth glass bottles with lug cap and sealed.

Name	of the Product :	Honey Jam.			
Projec	ct Cost :				
а	Capital Expenditu	ire			
	Land		1		Own
	Workshed in sq.ft	On rent		Rs.	
	Equipment		:	Rs.	150,000.00
stuffing setting	ming paddles, 2)Wooder , 4) Fleshing machine, 5) machine, 7)Toggles boar e, 10) Tools and equipme	Band Knif spilittir d, 8) Parallel straj	ng machin	e, 6) Jack	
	Total Capital Exp	enditure		Rs.	150,000.00
b	Working Capital			Rs.	165,000.00
	TOTAL PROJEC	T COST ·		Rs.	315,000.00

3	Estimated Annual Production Capa	(Rs. in 000)			
Sr.No.	Particulars	Capacity in No	Rate Rs	Total Value	
1	HONENY JAM			1028.68	
	TOTAL	0.00	0.00	6998.00	
4	Raw Material	: Rs.	59	4,000.00	
5	Packing Material :	Rs.	1	0,000.00	
6	Wages (1-Skilled & 2-Unskilled)	: Rs.	14	4,000.00	
7	Salaries(MANAGER-1)	Rs.	12	0,000.00	

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8	Administrative Expenses	:	Rs.	45,000.00
9	Overheads	:	Rs.	60,000.00
10	Miscellaneous Expenses	:	Rs.	12,000.00
11	Depreciation	:	Rs.	15,600.00
12	Insurance	:	Rs.	1,620.00
13	Interest (As per the PLR) a. C.E.Loan	:	Rs.	21,060.00
	b. W.C.Loan	:	Rs.	21,450.00
	Total Interest		Rs.	42,510.00
14	Working Capital Requirement	:	De	400 000 00
	Fixed Cost		Rs.	199,680.00
	Variable Cost		Rs.	829,450.00
	Requirement of WC per Cycle		Rs.	171,522.00

Sr.No.	Particulars	Capacity Utilization(Rs in '000)				
		100%	60%	70%	80%	
1	Fixed Cost	199.68	119.81	139.78	159.74	
2	Variable Cost	829.00	497.40	580.30	663.20	
3	Cost of Production	1028.68	617.21	720.08	740.04	
4	Projected Sales	1750.00	1050.00	1225.00	1400.00	
5	Gross Surplus	721.32	432.79	504.92	577.06	
6	Expected Net Surplus	706.00	417.00	489.00	561.00	
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15 Cost Analysis

All figures mentioned above are only indicative. Note: 1. 2.

If the investment on Building is replaced by Rental then

Total Cost of Project will be reduced. a.

Profitability will be increased. b.

Interest on C.E.will be reduced. C.