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

MANUFACTURE OF AYURVEDIC ASAVA, ARISTA, KWATHA, SYRUP

An Ayurvedic formulation where sugar, honey, jaggery and astringents such as dhatakipushapa, babbul, bark madhuka pushpa, mahuwa is added to the water, decocation, extracts of crude drugs and allowed for a particular period for undergoing fermentation process for acquiring medicinal properties, which do get expired even are called as Asvarista which are of many varieties. Asava are formulations were in the drugs, Jaggery or Sugar, Honey Astringents are mixed with plain water and allowed for fermentation. Arishta are those formulations are mixed to the decoction (Kwatha) of crude drugs allowed for fermentation.

1 Name of the Product : Ayurvedic Asava, Arista,

Kwatha, Syrup

:

2 Project Cost

a Capital Expenditure

Land : Own

Building Shed 1500 Sq.ft : Rs. 300000.00 Equipment : Rs. 325000.00

(Pulveriser, Volvematric filling m/c, Bottle washing & drying m/c and capsule filling m/c

Equipment etc.)

Total Capital Expenditure Rs. 625000.00

b Working Capital Rs. 140000.00

TOTAL PROJECT COST : Rs. 765000.00

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

Sr.No.	Particulars	Capacity	Rate	Total Value
1	Ayurvedic Asava, Arista, Kwatha, Syrup	18000.00 Bottles	93.00	1690.50
	TOTAL			1690.50

4	Raw Material		Rs.	695000.00
5	Lables and Packing Material		Rs.	30000.00
6	Wages (Skilled & Unskilled)		Rs.	300000.00
7	['] Salaries		Rs.	250000.00
8	8 Administrative Expenses		Rs.	150000.00
9	9 Overheads		Rs.	150000.00
10	10 Miscellaneous Expenses		Rs.	10000.00
11	11 Depreciation		Rs.	47500.00
12	Insurance	:	Rs.	6250.00
13	Interest (As per the PLR)			
	a. C.E.Loan	:	Rs.	81250.00
	b. W.C.Loan	:	Rs.	18200.00
	Total Interest		Rs.	99450.00
14	Woring Capital Requirement	:		
	Fixed Cost		Rs.	497500.00
	Variable Cost		Rs.	1193200.00

15 Estimated Cost Analysis

Sr.No.	Particulars	Capacity Utilization(Rs in '000)				
		100%	60%	70%	80%	
1	Fixed Cost	497.50	298.50	348.25	398.00	
2	Variable Cost	1193.00	715.80	835.10	954.40	
3	Cost of Production	1690.50	1014.30	1183.35	1352.40	
4	Projected Sales	2000.00	1200.00	1400.00	1600.00	
5	Gross Surplus	309.50	185.70	216.65	247.60	
6	Expected Net Surplus	262.00	138.00	169.00	200.00	

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 Premises
 - a. Total Cost of Project will be reduced.
 - b. Profitability will be increased.
 - c. Interest on C.E.will be reduced.