

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

POTATO CHIPS/WAFER MANUFACTURING

Potato and Banana are the common vegetables used by the people in the country in their daily life. The vegetables have its nutritive value. The wafers made out of potatoes and bananas are considered as a delicious and tasteful and these items have secured a considerable market demand in India as well abroad.

1	Name of the Product	:	Potato Chips/Wafers	
2	Project Cost	:		
a	Capital Expenditure			
	Land	:	Own	
	Building Shed 500 Sq.ft	:	Rs.	100000.00
	Equipment	:	Rs.	150000.00
	Boiler, Steam Jacketted Kettle, Potato Peeling Machine, Pouch Sealing Machine, Frying Pan			
	Total Capital Expenditure		Rs.	250000.00
b	Working Capital		Rs.	88500.00
	TOTAL PROJECT COST	:	Rs.	338500.00

3 Estimated Annual Production of Potato Chips/Wafers : (Value in '000)

Sr.No.	Particulars	Capacity	Rate	Total Value
1	Potato Chips / Wafers	118 Quintal	3000.00	354.00
	TOTAL	118	3000.00	354.00

4	Raw Material	:	Rs.	100000.00
5	Labels and Packing Material	:	Rs.	50000.00
6	Wages (Skilled & Unskilled)	:	Rs.	42000.00
7	Salaries	:	Rs.	60000.00

8 Administrative Expenses	:	Rs.	20000.00
9 Overheads	:	Rs.	30000.00
10 Miscellaneous Expenses	:	Rs.	5000.00
11 Depreciation	:	Rs.	20000.00
12 Insurance	:	Rs.	2500.00
13 Interest (As per the PLR)			
a. C.E.Loan	:	Rs.	32500.00
b. W.C.Loan	:	Rs.	11505.00
Total Interest		Rs.	44005.00
14 Working Capital Requirement	:		
Fixed Cost		Rs.	120000.00
Variable Cost		Rs.	233505.00
Requirement of WC per Cycle		Rs.	88376.00

15 Estimated Cost Analysis

Sr. No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	120.50	72.00	84.00	96.00
2	Variable Cost	234.00	140.40	163.80	187.20
3	Cost of Production	354.00	212.00	247.80	283.20
4	Projected Sales	450.00	270.00	315.00	360.00
5	Gross Surplus	96.00	57.60	67.20	76.80
6	Expected Net Surplus	76.00	38.00	47.00	57.00

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.