

KHADI & VILLAGE INDUSTRIES COMMISSION
PROJECT PROFILE FOR GRAMODYOG ROJGAR YOJANA

NOODLES MANUFACTURING UNIT

Noodles is one of the popular fast-food item having very good market demand in the Country as well as in Abroad. The product can be prepared by using very simple technology with hand operated machinery. The product is prepared with flour and water and noodled out of the machine and dried at 40 degree celcius. The taste and aroma of the product is separately prepared and packed in a small sachet to garnish with. Manufacturing of this product helps for generating more employment opportunities through project.

1 Name of the Product : Noodles Manufacturing

2 Project Cost :

a Capital Expenditure

Land : own
 Building Shed 1000 Sq.ft : Rs. 200000.00
 Equipment : Rs. 250000.00
 (1. Noodle Making Machine, (2) Mixer
 (3) Seiveing Machine, (4). Weighing Balance etc.

Total Capital Expenditure Rs. 450000.00

b Working Capital Rs. 298000.00

TOTAL PROJECT COST : Rs. 748000.00

3 Estimated Annual Production of Noodles : (Rs. in '000)

Sr.No.	Particulars	Capacity	Rate	Total Value
1	Noodles Manufacturing	341 Quintal	3500.00	1195.00
	TOTAL	341	3500.00	1195.00

4 Raw Material : Rs. 500000.00

5 Lables and Packing Material : Rs. 150000.00

6 Wages (Skilled & Unskilled)	:	Rs.	245000.00
7 Salaries	:	Rs.	78000.00
8 Administrative Expenses	:	Rs.	20000.00
9 Overheads	:	Rs.	75000.00
10 Miscellaneous Expenses	:	Rs.	25000.00
11 Depreciation	:	Rs.	35000.00
12 Insurance	:	Rs.	4500.00
13 Interest (As per the PLR)			
a. C.E.Loan	:	Rs.	58500.00
b. W.C.Loan	:	Rs.	38740.00
Total Interest		Rs.	97240.00
14 Working Capital Requirement	:		
Fixed Cost		Rs.	186000.00
Variable Cost		Rs.	1008740.00
Requirement of WC per Cycle		Rs.	298685.00

15 Estimated Cost Analysis

Sr.No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	186.00	111.60	130.20	148.80
2	Variable Cost	1009.00	605.40	706.30	807.20
3	Cost of Production	1195.00	717.00	836.50	956.00
4	Projected Sales	1493.75	896.25	1045.63	1195.00
5	Gross Surplus	298.75	179.25	209.13	239.00
6	Expected Net Surplus	264.00	144.00	174.00	204.00

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

- total Cost of Project will be reduced.
- Profitability will be increased.
- Interest on C.E.will be reduced.