

## **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
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b Working Capital	Rs.	298000.00
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<b>TOTAL PROJECT COST</b>	<b>: Rs.</b>	<b>748000.00</b>
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**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
	<b>TOTAL</b>	<b>341</b>	<b>3500.00</b>	<b>1195.00</b>

4 Raw Material	: Rs.	500000.00
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5 Lables and Packing Material	: Rs.	150000.00
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<b>6</b>	<b>Wages (Skilled &amp; Unskilled)</b>	<b>:</b>	<b>Rs.</b>	<b>245000.00</b>
<b>7</b>	<b>Salaries</b>	<b>:</b>	<b>Rs.</b>	<b>78000.00</b>
<b>8</b>	<b>Administrative Expenses</b>	<b>:</b>	<b>Rs.</b>	<b>20000.00</b>
<b>9</b>	<b>Overheads</b>	<b>:</b>	<b>Rs.</b>	<b>75000.00</b>
<b>10</b>	<b>Miscellaneous Expenses</b>	<b>:</b>	<b>Rs.</b>	<b>25000.00</b>
<b>11</b>	<b>Depreciation</b>	<b>:</b>	<b>Rs.</b>	<b>35000.00</b>
<b>12</b>	<b>Insurance</b>	<b>:</b>	<b>Rs.</b>	<b>4500.00</b>
<b>13</b>	<b>Interest (As per the PLR)</b>			
	a. C.E.Loan	<b>:</b>	<b>Rs.</b>	<b>58500.00</b>
	b. W.C.Loan	<b>:</b>	<b>Rs.</b>	<b>38740.00</b>
	<b>Total Interest</b>		<b>Rs.</b>	<b>97240.00</b>
<b>14</b>	<b>Working Capital Requirement</b>	<b>:</b>		
	<b>Fixed Cost</b>		<b>Rs.</b>	<b>186000.00</b>
	<b>Variable Cost</b>		<b>Rs.</b>	<b>1008740.00</b>
	<b>Requirement of WC per Cycle</b>		<b>Rs.</b>	<b>298685.00</b>

#### **15 Estimated Cost Analysis**

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

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