BESAN MANUFACTURING UNIT

Basan is a product of all household. It is manufactured by pulverising pulses, mainly gram. The product should be Agmarked for assurance of its quality. It should be packed in good quality Food Grade Polythene bags now be sold through the Apna Bazar, Co.op.soc. and Private shops, where the people largely rely upon on the product. The simple technique for producing the product helps many people to take up the programme for their profitability.

1. Name of the Product : Besan

2. Project Cost :
   
a. Capital Expenditure
      Land : Own
      Building Shed 1500 Sq.ft : Rs. 300000.00
      Equipment : Rs. 300000.00
      (Atta chaki, Pulverisor, Seive with belt, utensils, Sealing M/c, weighing balance etc.)
      Total Capital Expenditure Rs. 600000.00

   b. Working Capital Rs. 180000.00

   TOTAL PROJECT COST : Rs. 780000.00

3. Estimated Annual Production of Besan : (Value in ‘000)

<table>
<thead>
<tr>
<th>Sr.No.</th>
<th>Particulars</th>
<th>Capacity</th>
<th>Rate</th>
<th>Total Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Besan</td>
<td>299 Quintal</td>
<td>2400.00</td>
<td>718.00</td>
</tr>
<tr>
<td></td>
<td>TOTAL</td>
<td>299</td>
<td>2400.00</td>
<td>718.00</td>
</tr>
</tbody>
</table>

4. Raw Material : Rs. 100000.00

5. Lables and Packing Material : Rs. 50000.00

6. Wages (Skilled & Unskilled) : Rs. 246000.00
7 Salaries : Rs. 60000.00
8 Administrative Expenses : Rs. 20000.00
9 Overheads : Rs. 110000.00
10 Miscellaneous Expenses : Rs. 25000.00
11 Depreciation : Rs. 45000.00
12 Insurance : Rs. 6000.00
13 Interest (As per the PLR)
   a. C.E.Loan : Rs. 78000.00
   b. W.C.Loan : Rs. 23400.00
   Total Interest : Rs. 101400.00
14 Working Capital Requirement :
   Fixed Cost : Rs. 189000.00
   Variable Cost : Rs. 529400.00
   Requirement of WC per Cycle : Rs. 179600.00
15 Estimated Cost Analysis

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Particulars</th>
<th>Capacity Utilization (Rs in ‘000)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>100%</td>
</tr>
<tr>
<td>1</td>
<td>Fixed Cost</td>
<td>189.00</td>
</tr>
<tr>
<td>2</td>
<td>Variable Cost</td>
<td>529.00</td>
</tr>
<tr>
<td>3</td>
<td>Cost of Production</td>
<td>718.00</td>
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<tr>
<td>4</td>
<td>Projected Sales</td>
<td>933.20</td>
</tr>
<tr>
<td>5</td>
<td>Gross Surplus</td>
<td>215.20</td>
</tr>
<tr>
<td>6</td>
<td>Expected Net Surplus</td>
<td>170.00</td>
</tr>
</tbody>
</table>

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.