Due to electrification in rural life, there has been a shift from hand operated atta chakki to power operated flour mill. Use of power-operated flourmill in rural areas for grinding of cereals has become common. The power chakki is having very good potential from the public. An individual can able to establish the power chakki in a 200 Sq.ft. area with the capacity of 1200 quintals per annum. Working capital is not required in the scheme. The workshed can be arranged by the individual in a rented/own premises, employment opportunity in the area and also can earn livelihood.

1. Name of the Product: Grinding Pulses

2. Project Cost:

(a) Capital Expenditure

Land: Own

Building Shed 200 Sq.ft.: Rs. 40000.00

Equipment: Rs. 50000.00
(1) Platform, (2) Sieve with belt, (3) Containers,
(4) Chakki Unit with 10.HP Motor,
(5) Small utensils, balance etc.

Total Capital Expenditure: Rs. 90000.00

(b) Working Capital:

Rs. Service Charge @ Rs. 2/- Kg.,

TOTAL PROJECT COST: Rs. 90000.00

3. Estimated Annual Production of Atta:

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Particulars</th>
<th>Capacity</th>
<th>Rate</th>
<th>Total Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Grinding Pulses</td>
<td>1500 Quintal</td>
<td>200.00</td>
<td>300.00</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td>1500</td>
<td>200.00</td>
<td>300.00</td>
</tr>
</tbody>
</table>

4. Raw Material: Rs. 0.00

5. Labels and Packing Material: Rs. 0.00

6. Wages (Skilled & Unskilled): Rs. 66000.00

7. Salaries: Rs. 75000.00

8. Administrative Expenses: Rs. 5000.00
9. Overheads : Rs. 75000.00

10. Miscellaneous Expenses : Rs. 5000.00

11. Depreciation : Rs. 7000.00

12. Insurance : Rs. 900.00

13. Interest (As per the PLR)
   (a) Capital Expenditure Loan : Rs. 1 1700.00
   (b) Working Capital Loan : Rs. 0.00

   Total Interest : Rs. 11700.00

14. Working Capital Requirement
   Fixed Cost : Rs. 97600.00
   Variable Cost : Rs. 141000.00
   Requirement of Working Capital per Cycle : Rs. 0.00

15. Estimated Cost Analysis

<table>
<thead>
<tr>
<th>Sl.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>97.60</td>
</tr>
<tr>
<td>2.</td>
<td>Variable Cost</td>
<td>141.00</td>
</tr>
<tr>
<td>3.</td>
<td>Cost of Production</td>
<td>238.60</td>
</tr>
<tr>
<td>4.</td>
<td>Projected Sales</td>
<td>300.00</td>
</tr>
<tr>
<td>5.</td>
<td>Gross Surplus</td>
<td>61.40</td>
</tr>
<tr>
<td>6.</td>
<td>Expected Net Surplus</td>
<td>54.00</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 Premises-
   (a) Total Cost of Project will be reduced.
   (b) Profitability will be increased.
   (c) Interest on Capital Expenditure will be reduced.