**FBI-04** 

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

## **MANUFACTURE OF AYURVEDIC VATI GUTIKA**

The ancient form of treatment without any side effect have earned a worldwide name and the research and development in the area have developed for the manufacturing of Tablets/Capsules, etc. for quick relief. One ayurvedic product have tremendous market now-a-days.

1 Name of the Product : Ayurvedic Vati Gutika

2 Project Cost

a Capital Expenditure

Land : Own

Building Shed 1000 Sq.ft : Rs. 200000.00 Equipment : Rs. 210000.00

(Pulveriser, Kharal with pestle, Pil making m/c,

Wet grinder, Tablet coating m/c, etc..)

Total Capital Expenditure : Rs. 410000.00 b Working Capital : Rs. 96000.00

TOTAL PROJECT COST : Rs. 506000.00

3 Estimated Annual Production of Ayurvedic Vati Gutika: (Value in '000)

| Sr.No. | Particulars           | Capacity           | Rate  | Total Value |
|--------|-----------------------|--------------------|-------|-------------|
| 1      | Ayurvedic Vati Gutika | 20000.00<br>Vatika | 57.70 | 1154.40     |
|        | TOTAL                 | 20000.00           | 57.70 | 1154.40     |

4 Raw Material : Rs. 325000.00

5 Lables and Packing Material : Rs. 25000.00

6 Wages (Skilled & Unskilled) : Rs. 225000.00

7 Salaries : Rs. 200000.00

8 Administrative Expenses : Rs. 150000.00

| 9  | Overheads                   | : | Rs.     | 150000.00 |
|----|-----------------------------|---|---------|-----------|
| 10 | Miscellaneous Expenses      | : | Rs.     | 10000.00  |
| 11 | Depreciation                | : | Rs.     | 31000.00  |
| 12 | Insurance                   | : | Rs.     | 4100.00   |
| 13 | Interest (As per the PLR)   |   |         |           |
|    | a. C.E.Loan                 |   | Rs.     | 53300.00  |
|    | b. W.C.Loan                 |   | Rs.     | 12480.00  |
|    | V.O.EGAN                    | • | 1101    | 12 100.00 |
|    | Total Interest              | : | Rs.     | 65780.00  |
| 14 | Woring Capital Requirement  | : |         |           |
|    | Fixed Cost                  |   | Rs.     | 417400.00 |
|    | Variable Cost               |   | Rs.     | 737480.00 |
|    | Requirement of WC per Cycle |   | Rs.     | 96240.00  |
|    |                             |   | <b></b> |           |

## 15 Estimated Cost Analysis

| Sr. | Particulars          | Capacity Utilization(Rs in '000) |        |         |         |  |
|-----|----------------------|----------------------------------|--------|---------|---------|--|
| No. |                      | 100%                             | 60%    | 70%     | 80%     |  |
|     |                      |                                  |        |         |         |  |
| 1   | Fixed Cost           | 417.40                           | 250.44 | 292.18  | 333.92  |  |
| 2   | Variable Cost        | 737.00                           | 442.20 | 515.90  | 589.60  |  |
| 3   | Cost of Production   | 1154.40                          | 692.64 | 808.08  | 923.52  |  |
| 4   | Projected Sales      | 1500.00                          | 900.00 | 1050.00 | 1200.00 |  |
| 5   | Gross Surplus        | 345.60                           | 207.36 | 241.92  | 276.48  |  |
| 6   | Expected Net Surplus | 315.00                           | 176.00 | 211.00  | 245.00  |  |
|     | 1                    | 1                                |        |         |         |  |

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 C.E.will be reduced.