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

## **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)

Sr.No.	Particulars	Capacity	Rate	Total Value
1	Besan	299 Quintal	2400.00	718.00
	TOTAL	299	2400.00	718.00

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 Woring Capital Requirement

Fixed Cost Rs. 189000.00 Variable Cost Rs. 529400.00 Requirement of WC per Cycle Rs. 179600.00

## 15 Estimated Cost Analysis

Sr.	Particulars	Capacity Utilization(Rs in '000)				
No.		100%	60%	70%	80%	
1	Fixed Cost	189.00	113.40	132.30	151.20	
2	Variable Cost	529.00	327.00	381.50	436.00	
3	Cost of Production	718.00	440.40	513.80	587.20	
4	Projected Sales	933.20	572.52	667.94	763.36	
5	Gross Surplus	215.20	132.12	154.14	176.16	
6	Expected Net Surplus	170.00	87.00	109.80	131.00	

## 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
  - a. Total Cost of Project will be reduced.
  - b. Profitability will be increased.
  - c. Interest on C.E.will be reduced.