KHADI & VILLAGE INDUSTRIES COMMISSION PROJECT PROFILE FOR GRAMODYOG ROJGAR YOJANA

PADDY PROCESSING UNIT. (Mini Rice Mill)

India is basically depending on the Agriculture and Agricultural products. More than 70% of the population is fully engaged in Agricultural activities. The Agricultural scenario has changed a lot with development of Science and Technology. The Indian farmers have acquired the knowhow using the various modern technology leaving behind the decade old traditional methods. Due to development of S & T, the production has increased to many folds. Rice is one of the important food, setting up paddy processing unit will definitely help entrepreneurs to earn substantial income.

1 Name of the Product : Paddy Processing

2 Project Cost

a Capital Expenditure

Land : own

Building Shed 1000 Sq.ft : Rs. 200000.00 Equipment : Rs. 100000.00

(1). Paddy Cleaner with dust blower,

(2). Paddy Seperater, (3). Paddy Dehusker.

(4). Rice Polisher. (5). Bran Processing

System, (6) Aspirater. Etc.

Total Capital Expenditure Rs. 300000.00

b Working Capital Rs. 55000.00

TOTAL PROJECT COST : Rs. 355000.00

3 Estimated Annual Production of Paddy : (Rs. in '000)

Sr.No.	Particulars	Capacity	Rate	Total Value
1	Paddy Processing	369 Quintal	1200.00	443.00
	TOTAL	369	1200.00	443.00

4 Raw Material : Rs. 100000.00

5 Lables and Packing Material : Rs. 25000.00

6 Wages (Skilled & Unskilled) : Rs. 100000.00

7 Salaries : Rs. 24000.00

8 Administrative Expenses : Rs. 20000.00

9 Overheads : Rs. 100000.00

10 Miscellaneous Expenses : Rs. 25000.00

11 Depreciation : Rs. 20000.00

12 Insurance : Rs. 3000.00

13 Interest (As per the PLR)

a. C.E.Loan : Rs. 39000.00 b. W.C.Loan : Rs. 7150.00

Total Interest Rs. 46150.00

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14 Woring Capital Requirement

Fixed Cost Rs. 111000.00

Variable Cost Rs. 332150.00

Requirement of WC per Cycle Rs. 55394.00

15 Estimated Cost Analysis

Sr.No.	Particulars	Capacity Utilization(Rs in '000)				
		100%	60%	70%	80%	
1	Fixed Cost	111.00	66.60	77.70	88.80	
2	Variable Cost	332.00	199.20	232.40	265.60	
3	Cost of Production	443.00	265.80	310.10	354.40	
4	Projected Sales	553.75	332.25	387.63	443.00	
5	Gross Surplus	110.75	66.45	77.53	88.60	
6	Expected Net Surplus	91.00	46.00	58.00	69.00	

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.