## KHADI & VILLAGE INDUSTRIES COMMISSION PROJECT PROFILE FOR GRAMODYOG ROZGAR YOJANA

## LAC BANGLES MANUF ACTURING UNIT

Lac bangle is being used by mostly all ladies in the world. The product is largley used particularly by the rural women. The process of manufacture consists of only two stages and technology involved is very simple, less investment and the unit can be set up anywhere in rural areas. There is a good market for the lac bangles in rural areas than urban.

1. Name of the Product : Lac Bangles

2. Project Cost :

(a) Capital Expenditure

Land : Own

Building Shed 300 sq.ft. : Rs. 60000.00 Equipment : Rs. 5000.00

(Charcoal Stove, Scissors, Tongue, Kalgooti, Thin Iron rod, Iron disc, Iron plate, Pots &

Wooden roller etc..)

Total Capital Expenditure : Rs. 65000.00

(b) Working Capital : Rs. 54000.00

TOTALPROJECT COST : Rs. 119000.00

3. Estimated Annual Production of Lac Bangle : (Value in i000)

Sl. No.	Particulars	Capacity	Rate	Total Value
1.	Bangle Rings, Lac, Titanium Powder, Rosin, Polish etc	12000.00 Nos.	27.00	328.10
	TOTAL	12000.00 Nos.	27.00	328.10

4. Raw Material : Rs. 200000.00

5. Labels and Packing Material : Rs. 2000.00

6. Wages (Skilled & Unskilled) : Rs. 5000.00

7. **Salaries** : Rs. 36000.00 6000.00 8. Administrative Expenses Rs. : 9. Overheads 15000.00 Rs. 10. Miscellaneous Expenses 3000.00 : Rs. 11. Depreciation Rs. 3500.00 650.00 **12.** Insurance Rs. 13. Interest (As per the PLR) (a) Capital Expenditure Loan Rs. 8450.00 : (b) Working Capital Loan Rs. 7020.00 **Total Interest** 15470.00 : Rs. 14. Working Capital Requirement **Fixed Cost** 54100.00 Rs. Variable Cost Rs. 274020.00 :

## 15. Estimated Cost Analysis

Requirement of Working Capital per Cycle

Sl.	Particulars	Capacity Utilization (Rs. in í000)				
No.		100%	60%	70%	80%	
1.	Fixed Cost	54.10	32.46	37.87	43.28	
2.	Variable Cost	274.00	164.40	191.80	219.20	
3.	Cost of Production	328.10	196.86	229.67	262.48	
4.	Projected Sales	400.00	240.00	280.00	320.00	
5.	Gross Surplus	71.90	43.14	50.33	57.52	
6.	Expected Net Surplus	68.00	40.00	47.00	54.00	

Rs.

54687.00

## 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 Premises -
  - (a) Total Cost of Project will be reduced.
  - (b) Profitability will be increased.
  - (c) Interest on Capital Expenditure will be reduced.