

CYLINDER MOULD VAT UNIT

1. Name of the Product	:	Handmade Paper	
2. Project Cost	:		
(a) Capital Expenditure			
Land	:	Own	
Building Shed 2500 sq.ft.	:	Rs.	500000.00
Equipment (Rag chopper with knife, Beater 30"X36", Pulper, Agitator, Pump, CMVM/c 40"X40", Calender M/c, Paper Cutting M/c, platform Drives & Belt wires etc..)	:	Rs.	1000000.00
Total Capital Expenditure	:	Rs.	1500000.00
(b) Working Capital	:	Rs.	204000.00
TOTAL PROJECT COST	:	Rs.	1704000.00

3. Estimated Annual Production of Handmade Paper : (Value in ₹000)

Sl. No.	Particulars	Capacity	Rate	Total Value
1.	Handmade Paper	270.00 Tons	11322.00	3057.00
	TOTAL	270.00 Tons	11322.00	3057.00

4. Raw Material	:	Rs. 1200000.00
5. Labels and Packing Material	:	Rs. 100000.00
6. Wages (Skilled & Unskilled)	:	Rs. 1000000.00

7. Salaries	:	Rs. 250000.00
8. Administrative Expenses	:	Rs. 100000.00
9. Overheads	:	Rs. 150000.00
10. Miscellaneous Expenses	:	Rs. 20000.00
11. Depreciation	:	Rs. 125000.00
12. Insurance	:	Rs. 15000.00
13. Interest (As per the PLR)		
(a) Capital Expenditure Loan	:	Rs. 195000.00
(b) Working Capital Loan	:	Rs. 26520.00
Total Interest	:	Rs. 221520.00
14. Working Capital Requirement		
Fixed Cost	:	Rs. 580000.00
Variable Cost	:	Rs. 2476520.00
Requirement of Working Capital per Cycle	:	Rs. 203768.00
15. Estimated Cost Analysis		

Sl. No.	Particulars	Capacity Utilization (Rs. in ₹000)			
		100%	60%	70%	80%
1.	Fixed Cost	580.00	348.00	406.00	464.00
2.	Variable Cost	2477.00	1486.20	1733.90	1981.60
3.	Cost of Production	3057.00	1834.20	2139.90	2445.60
4.	Projected Sales	3500.00	2100.00	2450.00	2800.00
5.	Gross Surplus	443.00	265.80	310.10	354.40
6.	Expected Net Surplus	318.00	141.00	185.00	225.00

Note:

- All figures mentioned above are only indicative and may vary from place to place.
- If the investment on Building is replaced by Rental Premises-
 - Total Cost of Project will be reduced.
 - Profitability will be increased.
 - Interest on Capital Expenditure will be reduced.