"KVIC- PMEGP"

PROJECT PROFILE ON ELECTRONIC DOOR BELLS

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ı	HITTEN	1116:TICYL	

Electronic Door bells give pleasant tones or rhythms compared to the ordinary electrical door bells. The
melodies (nearly 16) are pre-programmed in an integrated circuit. The output from the circuit is fed to the
speaker with a little amplification.

1 Name of the Product : **ELECTRONIC DOOR BELLS**

2 Project Cost:

a Capital Expenditure

10MHZ Oscilloscipe, Multimeters, DC Power Supply (low cost), hand Tools/Jigs/Fixtures, Office equipment & Furniture & Work Table etc.

Total Capital Expenditure Rs. 50,000.00
b Working Capital Rs. 110,000.00
TOTAL PROJECT COST: Rs. 160,000.00

3 Estimated Annual Production Capacity:

(Rs. in 000)

Sr.No.	Particulars	Capacity in No	Rate Rs	Total Value
1	ELECTRONIC DOOR BELLS	9000.00	61.00	742.00
	TOTAL	9000.00	61.00	742.00

4 Raw Material : Rs. 336,000.00

5 Labels and Packing Material : Rs. 75,000.00

6 Wages (1-Skilled : Rs. 75,000.00

7 Salaries 1- Manager Rs. 120,000.00

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8	Administrative Expenses	:	Rs.	30,000.00
9	Overheads	:	Rs.	25,000.00
10	Miscellaneous Expenses	:	Rs.	60,000.00
11	Depreciation	:	Rs.	5,000.00
12	Insurance	:	Rs.	500.00
13	Interest (As per the PLR)			
	a. C.E.Loan	:	Rs.	6,500.00
	b. W.C.Loan	:	Rs.	14,300.00
	Total Interest		Rs.	20,800.00
14	Working Capital Requirement	:		
	Fixed Cost		Rs.	217,000.00
	Variable Cost		Rs.	525,300.00
	Requirement of WC per Cycle		Rs.	123,717.00

15 Cost Analysis

Sr.No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	217.00	130.20	151.90	173.60
2	Variable Cost	525.00	315.00	367.50	420.00
3	Cost of Production	742.00	445.20	519.40	541.10
4	Projected Sales	850.00	510.00	595.00	680.00
5	Gross Surplus	108.00	64.80	75.60	86.40
6	Expected Net Surplus	103.00	60.00	71.00	81.00

Note: 1.All figures mentioned above are only indicative.

- 2. This is model project profile for guidence
- 3.Cost of Project, and its profitability will be changed depends on the area, availability of raw Material, man power, power requierement and various other factors etc..