

KVIC- PMEGP

PROJECT PROFILE ON REPAIRS & MAINTENANCE OF CONSUMER ELECTRONIC PRODUCTS

Introduction

Repair Centres are required in each district of the country with the increases in production and demand of different types of electronic items. This scheme gives information for setting up units for the repair of T.V.VCR's, Tape Recorders, Radios, Stereo Amplifiers, P.A. systems and other miscellaneous consumer electronics items including telephone instruments and cordless phones.

1 Name of the Product : REPAIR & MAINTENANCE OF CONSUMER ELECTRONIC PRODUCTS

2 Project Cost :

a Capital Expenditure

Land : Own

Work shed in sq.ft RANTED -

Equipment : Rs. 100,000.00

Oscilloscope(10MHZ) ,)Pattern Generator (B & W
(3) R.F.Signal Generation, Multimeter Analogue,
Multimeter Digital, Portable Drill, Telephone Test instrum
Hand Tools, Power Supply, Portable Kit, Colour T.'

Total Capital Expenditure Rs. 100,000.00

b Working Capital Rs. 200,000.00

TOTAL PROJECT COST : Rs. 300,000.00

3 Estimated Annual Production Capacity:

(Rs. in Lakhs)

Sr.No.	Particulars	Capacity in Quintals	Rate	Total Value
1	REPAIRING OF ELECTRONICS ITEAMS	48000.00	3227.22	780.00
TOTAL		48000.00	3227.22	780.00

4 Raw Material : Rs. 360,000.00

5 Lables and Packing Material : Rs. 25,000.00

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

7 Salaries 1-MANAGER Rs. 120,000.00

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8	Administrative Expenses	:	Rs.	75,000.00
9	Overheads	:	Rs.	60,000.00
10	Miscellaneous Expenses	:	Rs.	25,000.00
11	Depreciation	:	Rs.	10,000.00
12	Insurance	:	Rs.	1,000.00
13	Interest (As per the PLR)			
	a. C.E.Loan	:	Rs.	13,000.00
	b. W.C.Loan	:	Rs.	26,000.00
	Total Interest		Rs.	39,000.00
14	Working Capital Requirement	:		
	Fixed Cost		Rs.	234,000.00
	Variable Cost		Rs.	546,000.00
	Requirement of WC per Cycle		Rs.	195,000.00

15 Cost Analysis

Sr.No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	234.00	140.40	163.80	187.20
2	Variable Cost	546.00	327.60	382.20	436.80
3	Cost of Production	780.00	468.00	546.00	569.40
4	Projected Sales	1050.00	630.00	735.00	840.00
5	Gross Surplus	270.00	162.00	189.00	216.00
6	Expected Net Surplus	260.00	152.00	179.00	206.00

- Note :**
- 1.All figures mentioned above are only indicative.
 - 2.This is model project profile for guidance
 - 3.Cost of Project, and its priority will be changed depends on the area, availability of raw Material, man power, power requirement and various other factors etc..