

## KVIC- REGP-Gramodyog Rojgar Yojana

### COMPUTER MAINTENANCE AND SERVICING UNIT

#### Introduction

Computer play very important role in the development & growth in almost every part of our society. As the use of computer is increasing day by day in educational Institutions, Industry Trade, Govt. Offices & Individual, the maintenance of computer system is increasing simultaneously. The maintenance & servicing of hardware helps the systems efficiency & utility at satisfaction level.

The Hardware maintenance & servicing required efficient maintenance. The availability of computer hardware skills for maintenance & servicing are not in proportion to the demand even in large cities. This has increased the pressure on an existing Hardware maintenance centre, thus there are ample scope for these type of centers in rural as well as semi urban areas. So, there is good scope for growth & development for this sector.

**1 Name of the Product :** **Computer maintenance and Servicing unit**

**2 Project Cost :**

a Capital Expenditure

Land : Rs. **Own**

Workshed in sq.ft  Rs. **-**

Equipment : Rs. **96,200.00**

Cathode Ray Oscilloscope, Digital Multimeter

Analog Multimeter, Modern Boards, Installation & Electric

Electrification, Furniture, Service Table, Tools

Software, Figs, Fixtures, Soldering/desoldering

Total Capital Expenditure Rs. **96,200.00**

b Working Capital Rs. **93,148.00**

**TOTAL PROJECT COST :** Rs. **189,348.00**

**3 Estimated Annual Production Capacity:**

(Rs. in 000)

Sr.No.	Particulars	Job attended	Rate	Total Value
1	Services provided	1500.00		578.00
<b>TOTAL</b>		<b>1500.00</b>	<b>0.00</b>	<b>578.00</b>

**4 Raw Material :** Rs. **288,000.00**

**5 Labels and Packing Material :** Rs. **-**

**6 Wages (Skilled & Unskilled) :** Rs. **96,000.00**

**7 Salaries :** Rs. **60,000.00**

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8	Administrative Expenses	:	Rs.	58,800.00
9	Overheads	:	Rs.	24,480.00
10	Miscellaneous Expenses	:	Rs.	1,000.00
11	Depreciation	:	Rs.	9,620.00
12	Insurance	:	Rs.	962.00
13	Interest (As per the PLR)			
	a. C.E.Loan	:	Rs.	12,506.00
	b. W.C.Loan	:	Rs.	12,109.00
	Total Interest		Rs.	24,615.00
14	Working Capital Requirement	:		
	Fixed Cost		Rs.	133,268.00
	Variable Cost		Rs.	420,589.00
	Requirement of WC per Cycle		Rs.	92,310.00

**15 Cost Analysis**

Sr.No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	133.27	79.96	93.29	106.61
2	Variable Cost	421.00	252.60	294.70	336.80
3	Cost of Production	578.00	332.56	387.99	401.31
4	Projected Sales	660.00	396.00	462.00	528.00
5	Gross Surplus	82.00	49.20	57.40	65.60
6	Expected Net Surplus	72.00	40.00	48.00	56.00

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