

WATER LEVEL INDICATOR CUM CONTROLLER

1. INTRODUCTION

The indicator is used in a major water tanks to control and indicate the water levels - minimum and maximum. The indicator also shows any defects of the pumping system. The indicator is automatic and works on electronic devices and ICs. The production process is simple.

2. RAW MATERIALS

Integrated circuit, transistors, diodes, capacitors, transformer etc.

3. MANPOWER REQUIREMENT : 4

4. PROJECT COST

A. Fixed Capital

Land & Building

Plant & Machinery

B. Working Capital (per month)

Raw Material & Packing

Salary & wages

Other expenses

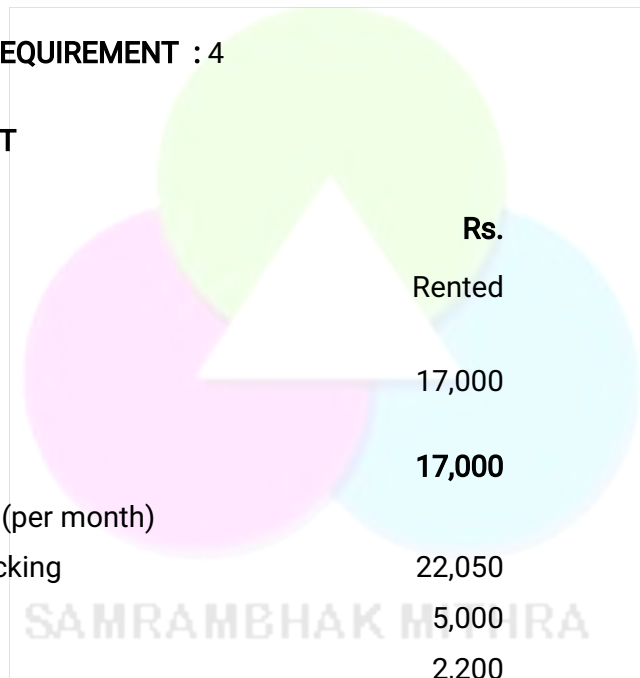
Total (A+B)

5. COST OF PRODUCTION

Production cost (per annum)

Depreciation on machinery

Interest on investment



29,250

46,250

(Rs.)

3,51,000

7,500

13,500

3,72,090

6. PROFITABILITY

Sales turnover	525000
Production cost	372090
Annual profit	152910
Percentage of profit on Investment	>100

Annual Production capacity : 2100 Nos.

List of Plant, Machinery & equipment :

- 1 DC Regulated power supply
- 2 Multi meters
- 3 Test bench
- 4 Other equipments

