## Introduction

INTRODUCTION:-This project profile is for the setting up of unit for manufacturing of Cotton/Polyester "T" Shirts. The Knitted "T" Shirts are used and liked by the people because of its special characteristics like good softness and absorbency of sweat etc. Wearing garment is a basic need for evey human being. The demand of using 'T" Shirts is increasing day to day with the change of fashion/life styles. Manufacture of "T" Shirts is very simple and easily manageable.

Process of Manufactuer:-The cotton Knitted fabric in different colours is spread on a table and is cut with fabric cutting machine as per required size and shape of the garments. The cut pieces are stitched by stitching machines and embellishments are attached. It is very important to design the product as per latest fashion trend. The garments are then pressed and packed for marketing.

## 1 Name of the Product: GENT'S "T" SHIRTS

2 Project Cost :
a Capital Expenditure Land : Own
Work shed in sq.ft Equipment


Own
(1) Over lock machine (4 thread) with motor (2) Flat lock Stitch machine (5 threads) with motor (3) Lock Stitch Sewing machine with motor and stand (4) Cutting Machine (5) Scissors, Measuring instruments like set sequare, Triangles, measuring tape, large and small etc. (6) Steam Press portable type (7) Cutting tables, stools etc.

| Total Capital Expenditure | Rs. | $500,000.00$ |
| :--- | :--- | :--- |
| Working Capital | Rs. | $440,000.00$ |
| TOTAL PROJECT COST : | Rs. | $940,000.00$ |

3 Estimated Annual Production Capacity: (Rs. in 000)

| Sr.No. | Particulars | Capacity in No.. | Rate Rs | Total Value |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | GENTS T SHIRTS | 0.00 | 0.00 | 5142.00 |  |  |  |  |
| TOTAL |  |  |  |  |  | $\mathbf{0 . 0 0}$ | $\mathbf{0 . 0 0}$ | $\mathbf{5 1 4 2 . 0 0}$ |


| 4 | Raw Material | $:$ | Rs. | $4,000,000.00$ |
| :--- | :--- | :--- | :--- | :--- |
| 5 | Labels and Packing Material | $:$ | Rs. | $45,000.00$ |
| 6 | Wages (3-Skilled \& 4-Unskilled) |  | $:$ | Rs. |

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| 8 | Administrative Expenses | : | Rs. | 75,000.00 |
| :---: | :---: | :---: | :---: | :---: |
| 9 | Overheads | : | Rs. | 60,000.00 |
| 10 | Miscellaneous Expenses | : | Rs. | 15,000.00 |
| 11 | Depreciation | : | Rs. | 50,000.00 |
| 12 | Insurance | : | Rs. | 5,000.00 |
| 13 | Interest (As per the PLR) <br> a. C.E.Loan | : | Rs. | 65,000.00 |
|  | b. W.C.Loan | : | Rs. | 57,200.00 |
|  | Total Interest |  | Rs. | 122,200.00 |
| 14 | Working Capital Requirement Fixed Cost | : | Rs. | 280,000.00 |
|  | Variable Cost |  | Rs. | 4,862,200.00 |
|  | Requirement of WC per Cycle |  | Rs. | 428,517.00 |

15 Cost Analysis

| Sr.No. | Particulars | Capacity Utilization(Rs in '000) |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: |
|  |  | $100 \%$ | $60 \%$ | $70 \%$ | $80 \%$ |
| $\mathbf{1}$ | Fixed Cost | 280.00 | 168.00 | 196.00 | 224.00 |
| $\mathbf{2}$ | Variable Cost | 4862.00 | 2917.20 | 3403.40 | 3889.60 |
| $\mathbf{3}$ | Cost of Production | 5142.00 | 3085.20 | 3599.40 | 3627.40 |
| $\mathbf{4}$ | Projected Sales | 5400.00 | 3240.00 | 3780.00 | 4320.00 |
| $\mathbf{5}$ | Gross Surplus | 258.00 | 154.80 | 180.60 | 206.40 |
| $\mathbf{6}$ | Expected Net Surplus | 208.00 | 105.00 | 131.00 | 156.00 |

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

