## PROJECT REPORT

## Of

## BABY GARMENTS SMALL

## PURPOSE OF THE DOCUMENT

This particular pre-feasibility is regarding Baby garments small.

The objective of the pre-feasibility report is primarily to facilitate potential entrepreneurs in project identification for investment and in order to serve his objective; the document covers various aspects of the project concept development, start-up, marketing, finance and management.
[We can modify the project capacity and project cost as per your requirement. We can also prepare project report on any subject as per your requirement.]


## PROJECT REPORT <br> ON

## BABY GARMENTS



## INTRODUCTION:

Gone are the days when parents used to wrap babies in cotton sheets or old / used dupatta. With growing awareness and ambitions, the parents are more than willing to spend a large part of their income \& saving on needs of their children. Since arrival of a new baby is a big occasion in the family, the parents and relatives happily spend more and more to pamper the babies.

## PRODUCT \& ITS APPLICATION:

Baby garments like frocks, T-shirts, Vests, under-wears and articles like face napkins, baby towels and baby blankets are used for clothing and hygiene requirements of new born babies. While there are some gender specific products like frocks or shirts, many textile products for children are gender neutral like blankets, towels, vests, underwear etc.

## INDUSTRY OUTLOOK \& TRENDS:

A baby's birth is an important event in every family. Not just parents but grandparents, friends and relatives of the blessed family shower baby with various gifts, garments being the most common of these. Strong trend to celebrate babyshower, baby's birth and her first birthday has led to growing demand for baby garments. Increasing income levels, growth in ratio of working women and aspiration to give child a better life has also brought a boom in spending on the baby garments.

## RAW MATERIAL REQUIREMENTS:

The main raw material required for baby garment is cotton fabric. While some baby garments can also be made from polyester or blended fabrics, the parents avoid using such products as baby's skin is generally allergic to man-made fibers and its use may cause rashes or irritation leading to discomfort or disruption in sleep cycles. Even baby blankets and towels are made from cotton knit fabric for the same reason. Cotton knit and woven fabric is available in every major city through fabric dealers or textile mills.

## MANUFACTURING PROCESS:

The fabric purchased in roll form is spread in layers on the cutting table. Patterns of various parts of the garment made out of card board or plywood or metal are laid on the fabric in such a way that wastage of fabric is minimized. Several layers of fabric are then cut through vertical motorized blade. Garments are stitched in assembly line manner wherein each machine operator completes only a part of the product. The stitching starts on the 1st machine and gets completed at the last stage where the product is inspected for quality defects if any. Garments are then cleaned of loose yarn or dirt and packed in plastic bags as per customer requirements.

## STATUTORY APPROVALS:

The project does not require any specific government approval. Registration with MSME is optional. An Entrepreneur may be required to obtain Shops \& Establishment Registration and Professional Tax registration by local Municipal authorities. Registration under Factories Act, Provident Fund Act and ESI provisions would be required depending upon the number of employees, the location, the level of mechanization and the age of the enterprise. Entrepreneur may contact State Pollution Control Board where ever it is applicable.

## BACKWARD OR FORWARD INTEGRATION:

As the machines used in the project are versatile, the Entrepreneur can also consider manufacture of home furnishing articles like bed sheets, pillow covers, wall hangings etc depending on opportunities in the market he / she is familiar with.

## Disclaimer:

Only few machine manufacturers are mentioned in the profile, although many machine manufacturers are available in the market. The addresses given for machinery manufacturers have been taken from reliable sources, to the best of knowledge and contacts. However, no responsibility is admitted, in case any inadvertent error or incorrectness is noticed therein. Further the same have been given by way of information only and do not carry any recommendation.

| PROJECTED BALANCE SHEET |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PARTICULARS | I | II | III | IV | V |
| SOURCES OF FUND Capital Account |  |  |  |  |  |
|  |  |  |  |  |  |
| Opening Balance | - | 3.14 | 4.51 | 6.88 | 10.37 |
| Add: Additions | 2.16 | - | - | - | - |
| Add: Net Profit | 1.69 | 3.37 | 5.37 | 7.48 | 9.35 |
| Less: Drawings | 0.70 | 2.00 | 3.00 | 4.00 | 6.00 |
| Closing Balance | 3.14 | 4.51 | 6.88 | 10.37 | 13.72 |
| CC Limit | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 |
| Term Loan | 11.92 | 8.94 | 5.96 | 2.98 | - |
| Sundry Creditors | 0.81 | 0.92 | 1.04 | 1.17 | 1.31 |
| TOTAL : | 21.88 | 20.38 | 19.89 | 20.52 | 21.04 |
| APPLICATION OF FUND |  |  |  |  |  |
| Fixed Assets (Gross) | 14.90 | 14.90 | 14.90 | 14.90 | 14.90 |
| Gross Dep. | 2.07 | 3.85 | 5.38 | 6.69 | 7.81 |
| Net Fixed Assets | 12.83 | 11.05 | 9.52 | 8.21 | 7.09 |
| Current Assets |  |  |  |  |  |
| Sundry Debtors | 1.92 | 2.26 | 2.52 | 2.83 | 3.15 |
| Stock in Hand | 5.98 | 6.56 | 7.36 | 8.23 | 9.17 |
| Cash and Bank | 1.15 | 0.51 | 0.48 | 1.25 | 1.62 |
| TOTAL : | 21.88 | 20.38 | 19.89 | 20.52 | 21.04 |
|  | - | - | - | - | - |

## PROJECTED PROFITABILITY STATEMENT

PARTICULARS I II III IV V

| A) SALES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gross Sale | 82.08 | 96.74 | 107.97 | 121.10 | 134.94 |
| Total (A) | 82.08 | 96.74 | 107.97 | 121.10 | 134.94 |
| B) COST OF SALES |  |  |  |  |  |
| Raw Mateiral Consumed | 48.60 | 55.28 | 62.51 | 70.33 | 78.76 |
| Electricity Expenses | 1.08 | 1.17 | 1.26 | 1.35 | 1.44 |
| Repair \& Maintenance | 0.41 | 0.48 | 0.54 | 0.61 | 0.67 |
| Labour \& Wages | 18.88 | 20.76 | 22.84 | 25.12 | 27.64 |
| Depreciation | 2.07 | 1.78 | 1.53 | 1.31 | 1.13 |
| Cost of Production | 71.04 | 79.48 | 88.68 | 98.71 | 109.64 |
| Add: Opening Stock /WIP | - | 3.55 | 3.80 | 4.24 | 4.72 |
| Less: Closing Stock /WIP | 3.55 | 3.80 | 4.24 | 4.72 | 5.24 |
| Cost of Sales (B) | 67.49 | 79.23 | 88.24 | 98.23 | 109.12 |
| C) GROSS PROFIT (A-B) | 14.59 | 17.51 | 19.74 | 22.86 | 25.82 |
|  | 17.78\% | 18.10\% | 18.28\% | 18.88\% | 19.13\% |
| D) Bank Interest (Term Loan ) | 1.45 | 1.19 | 0.86 | 0.53 | 0.20 |
| ii) Interest On Working Capital | 0.66 | 0.66 | 0.66 | 0.66 | 0.66 |
| E) Salary to Staff | 7.92 | 8.71 | 9.58 | 10.54 | 11.60 |
| F) Selling \& Adm Expenses Exp. | 2.87 | 3.58 | 3.24 | 3.51 | 3.78 |
| TOTAL (D+E) | 12.91 | 14.14 | 14.34 | 15.25 | 16.24 |
| G) NET PROFIT | $\begin{aligned} & 1.69 \\ & \mathbf{2 . 1 \%} \end{aligned}$ | $\begin{aligned} & 3.37 \\ & 3.5 \% \end{aligned}$ | $\begin{aligned} & 5.39 \\ & 5.0 \% \end{aligned}$ | $\begin{aligned} & 7.61 \\ & 6.3 \% \end{aligned}$ | $\begin{aligned} & 9.58 \\ & 7.1 \% \end{aligned}$ |
| H) Taxation | - | - | 0.02 | 0.13 | 0.23 |
| I) PROFIT (After Tax) | 1.69 | 3.37 | 5.37 | 7.48 | 9.35 |


| PROJECTED CASH FLOW STATEMENT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PARTICULARS | 1 | 11 | III | IV | v |
| SOURCES OF FUND |  |  |  |  |  |
| Own Contribution@10\% | 2.16 |  |  |  |  |
| Net Profit | 1.69 | 3.37 | 5.39 | 7.61 | 9.58 |
| Depreciation \& Exp. W/off | 2.07 | 1.78 | 1.53 | 1.31 | 1.13 |
| Increase In Cash Credit | 6.00 |  |  |  |  |
| Increase In Term Loan | 13.41 | - | - | - |  |
| Increase in Creditors | 0.81 | 0.11 | 0.12 | 0.13 | 0.14 |
| TOTAL : | 26.14 | 5.26 | 7.04 | 9.05 | 10.85 |
| APPLICATION OF FUND |  |  |  |  |  |
| Increase in Fixed Assets | 14.90 | - | - |  |  |
| Increase in Stock | 5.98 | 0.58 | 0.80 | 0.87 | 0.94 |
| Increase in Debtors | 1.92 | 0.34 | 0.26 | 0.31 | 0.32 |
| Repayment of Term Loan | 1.49 | 2.98 | 2.98 | 2.98 | 2.98 |
| Taxation |  |  | 0.02 | 0.13 | 0.23 |
| Drawings | 0.70 | 2.00 | 3.00 | 4.00 | 6.00 |
| TOTAL: | 24.99 | 5.90 | 7.06 | 8.29 | 10.47 |
| Opening Cash \& Bank Balance | - | 1.15 | 0.51 | 0.48 | 1.25 |
| Add : Surplus | 1.15 | 0.65 | 0.02 | 0.77 | 0.37 |
| Closing Cash \& Bank Balance | 1.15 | 0.51 | 0.48 | 1.25 | 1.62 |

## COMPUTATION OF PRODUCTION OF BABY GARMENTS

## Item to be Manufactured Baby garments

|  |  |  |
| :---: | :---: | :---: |
| Manufacturing Capacity per Day | 300 | pcs |
| No. of Working Hour | 8 |  |
| No of Working Days per month | 25 |  |
| No. of Working Day per annum | 300 |  |
| Total Production per Annum | 90,000 | pcs |
| - |  |  |
| Year | Capacity | BABY GARMENTS SMALL |
|  | Utilisation |  |
|  |  |  |
| 1 | 60\% | 54,000 |
| II | 65\% | 58,500 |
| III | 70\% | 63,000 |
| IV | 75\% | 67,500 |
| V | 80\% | 72,000 |
|  |  |  |

COMPUTATION OF RAW MATERIAL

| Item Name | Quantity of Raw Material |  | Unit | Unit Rate of | Total CostPer Annum $(100 \%)$ (100\%) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cloth Material |  | 90,000 | rm | 90 | 8,100,000.00 |
| Total |  | ,000.00 |  |  | 8,100,000.00 |
| Total Raw material in Rs lacs Cost per Pcs | at 100\% Capacity |  |  | (In Rs) | $\begin{aligned} & 81.00 \\ & \hline 90.00 \end{aligned}$ |
| Raw Material Consumed | Capacity Utilisation | Rate | Amount (Rs.) |  |  |
| I | 60\% | 90.00 | 48.60 |  |  |
| II | 65\% | 94.50 | 55.28 | 5\% Increase in Cost |  |
| III | 70\% | 99.23 | 62.51 | 5\% Increase in Cost |  |
| IV | 75\% | 104.19 | 70.33 | 5\% Increase in Cost |  |
| V | 80\% | 109.40 | 78.76 | 5\% Increase in Cost |  |


| Particulars | 1 | II | III | IV | V |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Op Stock | - | 2,700.00 | 2,925.00 | 3,150.00 | 3,375.00 |
|  |  |  |  |  |  |
| Production | 54,000.00 | 58,500.00 | 63,000.00 | 67,500.00 | 72,000.00 |
|  |  |  |  |  |  |
|  | 54,000.00 | 61,200.00 | 65,925.00 | 70,650.00 | 75,375.00 |
| Less: Closing Stock(15 Days) | 2,700.00 | 2,925.00 | 3,150.00 | 3,375.00 | 3,600.00 |
|  |  |  |  |  |  |
| Net Sale | 51,300.00 | 58,275.00 | 62,775.00 | 67,275.00 | 71,775.00 |
|  |  |  |  |  |  |
| Sale Price per pcs | 160.00 | 166.00 | 172.00 | 180.00 | 188.00 |
|  |  |  |  |  |  |
| Sale (in Lacs) | 82.08 | 96.74 | 107.97 | 121.10 | 134.94 |
|  |  |  |  |  |  |


| COMPUTATION OF CLOSING STOCK \& WORKING CAPITAL |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PARTICULARS | 1 | II | III | IV | V |
| Finished Goods |  |  |  |  |  |
| (15 Days requirement) | 3.55 | 3.80 | 4.24 | 4.72 | 5.24 |
| Raw Material |  |  |  |  |  |
| (15 Days requirement) | 2.43 | 2.76 | 3.13 | 3.52 | 3.94 |
| Closing Stock | 5.98 | 6.56 | 7.36 | 8.23 | 9.17 |
| COMPUTATION OF WORKING CAPITAL REQUIREMENT |  |  |  |  |  |
| Particulars | Amount | Margin(10\%) | Net |  |  |
| Stock in Hand | 5.98 |  |  |  |  |
| Less: |  |  |  |  |  |
| Sundry Creditors | 0.81 |  |  |  |  |
| Paid Stock | 5.17 | 0.52 | 4.65 |  |  |
| Sundry Debtors | 1.92 | 0.19 | 1.72 |  |  |
| Working Capital Requirement |  |  | 6.38 |  |  |
| Margin |  |  | 0.71 |  |  |
| MPBF |  |  | 6.38 |  |  |
| Working Capital Demand |  |  | 6.00 |  |  |


| BREAK UP OF LABOUR |  |  |  |
| :---: | :---: | :---: | :---: |
| Particulars | Wages | No of | Total |
|  | Per Month | Employees | Salary |
| Supervisor | 15,000.00 | 1 | 15,000.00 |
| Plant Operator | 12,000.00 | 3 | 36,000.00 |
| Skilled Worker | 10,000.00 | 3 | 30,000.00 |
| Unskilled Worker | 8,000.00 | 4 | 32,000.00 |
| Helper | 6,000.00 | 5 | 30,000.00 |
|  |  |  | 143,000.00 |
| Add: 10\% Fringe Benefit |  |  | 14,300.00 |
| Total Labour Cost Per Month |  |  | 157,300.00 |
| Total Labour Cost for the year ( In Rs. Lakhs) |  | 16 | 18.88 |
| BREAK UP OF SALARY |  |  |  |
| Particulars | Salary | No of | Total |
|  | Per Month | Employees | Salary |
| Administrative Staff | 12,000.00 | 5 | 60,000.00 |
| Total Salary Per Month |  |  | 60,000.00 |
| Add: 10\% Fringe Benefit |  |  | 6,000.00 |
| Total Salary for the month |  |  | 66,000.00 |
| Total Salary for the year ( In Rs. Lakhs) |  | 5 | 7.92 |



| REPAYMENT SCHEDULE OF TERM LOAN |  |  |  |  | 11.0\% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Particulars | Amount | Addition | Total | Interest | Repayment | Cl Balance |
| 1 | Opening Balance |  |  |  |  |  |  |
|  | Ist Quarter | 13.41 | - | 13.41 | 0.37 | - | 13.41 |
|  | lind Quarter | 13.41 | - | 13.41 | 0.37 | - | 13.41 |
|  | Illrd Quarter | 13.41 | - | 13.41 | 0.37 | 0.75 | 12.67 |
|  | Ivth Quarter | 12.67 | - | 12.67 | 0.35 | 0.75 | 11.92 |
|  |  |  |  |  | 1.45 | 1.49 |  |
| 11 | Opening Balance |  |  |  |  |  |  |
|  | Ist Quarter | 11.92 | - | 11.92 | 0.33 | 0.75 | 11.18 |
|  | lind Quarter | 11.18 | - | 11.18 | 0.31 | 0.75 | 10.43 |
|  | IIIrd Quarter | 10.43 | - | 10.43 | 0.29 | 0.75 | 9.69 |
|  | Ivth Quarter | 9.69 |  | 9.69 | 0.27 | 0.75 | 8.94 |
|  |  |  |  |  | 1.19 | 2.98 |  |
| III | Opening Balance |  |  |  |  |  |  |
|  | Ist Quarter | 8.94 | - | 8.94 | 0.25 | 0.75 | 8.20 |
|  | lind Quarter | 8.20 | - | 8.20 | 0.23 | 0.75 | 7.45 |
|  | Illrd Quarter | 7.45 | - | 7.45 | 0.20 | 0.75 | 6.71 |
|  | Ivth Quarter | 6.71 |  | 6.71 | 0.18 | 0.75 | 5.96 |
|  |  |  |  |  | 0.86 | 2.98 |  |
| IV | Opening Balance |  |  |  |  |  |  |
|  | Ist Quarter | 5.96 | - | 5.96 | 0.16 | 0.75 | 5.22 |
|  | lind Quarter | 5.22 | - | 5.22 | 0.14 | 0.75 | 4.47 |
|  | IIIrd Quarter | 4.47 | - | 4.47 | 0.12 | 0.75 | 3.73 |
|  | Ivth Quarter | 3.73 |  | 3.73 | 0.10 | 0.75 | 2.98 |
|  |  |  |  |  | 0.53 | 2.98 |  |
| V | Opening Balance |  |  |  |  |  |  |
|  | Ist Quarter | 2.98 | - | 2.98 | 0.08 | 0.75 | 2.24 |
|  | lind Quarter | 2.24 | - | 2.24 | 0.06 | 0.75 | 1.49 |
|  | Illrd Quarter | 1.49 | - | 1.49 | 0.04 | 0.75 | 0.75 |
|  | Ivth Quarter | 0.75 |  | 0.75 | 0.02 | 0.75 | 0.00 |
|  |  |  |  |  | 0.20 | 2.98 |  |
|  | Door to Door Period | 60 | Months |  |  |  |  |
|  | Moratorium Period | 6 | Months |  |  |  |  |
|  | Repayment Period |  | Months |  |  |  |  |

## CALCULATION OF D.S.C.R

| PARTICULARS | I | II | III | IV | V |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| CASH ACCRUALS | 3.76 | 5.15 | 6.90 | 8.79 | 10.48 |
|  | 1.45 | 1.19 | 0.86 | 0.53 | 0.20 |
| Interest on Term Loan | 5.21 |  | 6.33 | 7.76 | 9.33 |
|  |  |  |  |  | 10.68 |
| Total | 1.49 | 2.98 | 2.98 | 2.98 | 2.98 |
| REPAYMENT | 1.45 | 1.19 | 0.86 | 0.53 | 0.20 |
| Repayment of Term Loan | 2.94 | 4.17 | 3.84 | 3.51 | 3.18 |
| Interest on Term Loan |  |  |  |  |  |
| Total | $\mathbf{1 . 7 7}$ | $\mathbf{1 . 5 2}$ | $\mathbf{2 . 0 2}$ | $\mathbf{2 . 6 6}$ | $\mathbf{3 . 3 5}$ |
|  |  |  |  |  |  |
| DEBT SERVICE COVERAGE RATIO |  |  | $\mathbf{2 . 2 3}$ |  |  |
| AVERAGE D.S.C.R. |  |  |  |  |  |

COMPUTATION OF ELECTRICITY

| (A) POWER CONNECTION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Total Working Hour per day |  |  |  |  |
|  |  | Hours | 8 |  |
| Electric Load Required |  | KW | 5 |  |
| Electricity Charges |  |  | 750 |  |
| Electricity Charges |  | per unit | 7.50 |  |
| Total Working Days |  |  | 300 |  |
| Electricity Charges |  |  |  | 0.90 |
|  |  |  |  |  |
| Add : Minimim Charges (@10\%) |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| (B) DG set |  |  |  |  |
| No. of Working Days |  |  | 300 | days |
| No of Working Hours |  |  | 0.5 | Hour per day |
| Total no of Hour |  |  | 150 |  |
| Diesel Consumption per Hour |  |  | 8 |  |
| Total Consumption of Diesel |  |  | 1,200 |  |
| Cost of Diesel |  |  | 65.00 | Rs. /Ltr |
| Total cost of Diesel |  |  | 0.78 |  |
| Add : Lube Cost @ 15\% |  |  | 0.12 |  |
| Total |  |  | 0.90 |  |
|  |  |  |  |  |
| Total cost of Power \& Fuel at 100\% |  |  |  | 1.80 |
|  |  |  |  |  |
| Year |  | Capacity |  | Amount |
|  |  |  |  | (in Lacs) |
|  |  |  |  |  |
| 1 |  | 60\% |  | 1.08 |
| II |  | 65\% |  | 1.17 |
| III |  | 70\% |  | 1.26 |
| IV |  | 75\% |  | 1.35 |
| V |  | 80\% |  | 1.44 |


| BREAK EVEN POINT ANALYSIS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Year | I | II | III | IV | V |
| Net Sales \& Other Income | 82.08 | 96.74 | 107.97 | 121.10 | 134.94 |
| Less : Op. WIP Goods | - | 3.55 | 3.80 | 4.24 | 4.72 |
| Add : Cl. WIP Goods | 3.55 | 3.80 | 4.24 | 4.72 | 5.24 |
| Total Sales | 85.63 | 96.98 | 108.41 | 121.57 | 135.46 |
| Variable \& Semi Variable Exp. |  |  |  |  |  |
| Raw Material \& Tax | 48.60 | 55.28 | 62.51 | 70.33 | 78.76 |
| Electricity Exp/Coal Consumption at 85\% | 0.92 | 0.99 | 1.07 | 1.15 | 1.22 |
| Wages \& Salary at 60\% | 16.08 | 17.69 | 19.45 | 21.40 | 23.54 |
| Selling \& adminstrative Expenses 80\% | 2.30 | 2.86 | 2.59 | 2.81 | 3.02 |
| ii) Interest On Working Capital | 0.66 | 0.66 | 0.66 | 0.66 | 0.66 |
| Repair \& Maintenance | 0.41 | 0.48 | 0.54 | 0.61 | 0.67 |
| Total Variable \& Semi Variable Exp | 68.96 | 77.97 | 86.83 | 96.95 | 107.88 |
| Contribution | 16.67 | 19.02 | 21.59 | 24.63 | 27.57 |
| Fixed \& Semi Fixed Expenses |  |  |  |  |  |
| Electricity Exp/Coal Consumption at 15\% | 0.16 | 0.18 | 0.19 | 0.20 | 0.22 |
| Wages \& Salary at 40\% | 10.72 | 11.79 | 12.97 | 14.27 | 15.69 |
| Interest on Term Loan | 1.45 | 1.19 | 0.86 | 0.53 | 0.20 |
| Depreciation | 2.07 | 1.78 | 1.53 | 1.31 | 1.13 |
| Selling \& adminstrative Expenses 20\% | 0.57 | 0.72 | 0.65 | 0.70 | 0.76 |
| Other Indirect Expenses | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Total Fixed Expenses | 14.98 | 15.65 | 16.19 | 17.01 | 17.99 |
| Capacity Utilization | 60\% | 65\% | 70\% | 75\% | 80\% |
| OPERATING PROFIT | 1.69 | 3.37 | 5.39 | 7.61 | 9.58 |
| BREAK EVEN POINT | 54\% | 53\% | 53\% | 52\% | 52\% |
| BREAK EVEN SALES | 76.97 | 79.81 | 81.32 | 83.99 | 88.40 |


| FINANCIAL INDICATORS |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
| PARTICULARS | $\mathbf{I}$ | $\mathbf{I I}$ | III | IV | V |
| TURNOVER | 82.08 | 96.74 | 107.97 | 121.10 | 134.94 |
| GROSS PROFIT | 14.59 | 17.51 | 19.74 | 22.86 | 25.82 |
| G.P. RATIO | $\mathbf{1 7 . 7 8 \%}$ | $\mathbf{1 8 . 1 0 \%}$ | $\mathbf{1 8 . 2 8 \%}$ | $\mathbf{1 8 . 8 8 \%}$ | $\mathbf{1 9 . 1 3 \%}$ |
| NET PROFIT | 1.69 | 3.37 | 5.39 | 7.61 | 9.58 |
| PAT/SALES RATIO | $\mathbf{2 . 0 6 \%}$ | $\mathbf{3 . 4 8 \%}$ | $\mathbf{4 . 9 9 \%}$ | $\mathbf{6 . 2 9 \%}$ | $\mathbf{7 . 1 0 \%}$ |
| CURRENT ASSETS | 9.05 | 9.33 | 10.37 | 12.31 | 13.95 |
| CURRENT LIABILITIES | 6.81 | 6.92 | 7.04 | 7.18 | 7.32 |
| CURRENT RATIO | $\mathbf{1 . 3 3}$ | $\mathbf{1 . 3 5}$ | $\mathbf{1 . 4 7}$ | $\mathbf{1 . 7 2}$ | $\mathbf{1 . 9 1}$ |
| TERM LOAN | 11.92 | 8.94 | 5.96 | 2.98 | - |
| TOTAL NET WORTH | 3.14 | 4.51 | 6.88 | 10.37 | 13.72 |
| DEBT/EQUITY | $\mathbf{3 . 7 9}$ | $\mathbf{1 . 9 8}$ | $\mathbf{0 . 8 7}$ | $\mathbf{0 . 2 9}$ | $\mathbf{-}$ |
| TOTAL NET WORTH | 3.14 | 4.51 | 6.88 | 10.37 | 13.72 |
| TOTAL OUTSIDE LIABILITIES | 18.73 | 15.86 | 13.00 | 10.16 | 7.32 |
| TOL/TNW | 5.96 | $\mathbf{3 . 5 2}$ | $\mathbf{1 . 8 9}$ | $\mathbf{0 . 9 8}$ | $\mathbf{0 . 5 3}$ |
| PBDIT | 5.87 | 6.99 | 8.44 | 10.12 | 11.57 |
| INTEREST | 2.11 | 1.85 | 1.52 | 1.19 | 0.87 |
| INTEREST COVERAGE RATIO | $\mathbf{2 . 7 8}$ | $\mathbf{3 . 7 8}$ | 5.55 | $\mathbf{8 . 4 8}$ | $\mathbf{1 3 . 3 7}$ |
| WDV | 12.83 | 11.05 | 9.52 | 8.21 | 7.09 |
| TERM LOAN | 11.92 | 8.94 | 5.96 | 2.98 | - |
| FACR | $\mathbf{1 . 0 8}$ | $\mathbf{1 . 2 4}$ | $\mathbf{1 . 6 0}$ | $\mathbf{2 . 7 6}$ | $\mathbf{-}$ |

PLANT \& MACHINERY

| PARTICULARS | QTY. | RATE | AMOUNT IN RS. |
| :--- | :--- | :--- | ---: |
| Single Needle Machine | 6 | 60000 | $360,000.00$ |
| Double Needle Machine | 3 | 75000 | $225,000.00$ |
| Border/Piping machine | 3 | 50000 | $150,000.00$ |
| Over-lock Machine | 4 | 40000 | $160,000.00$ |
| Cutting Table \& machine | 2 | 100000 | $200,000.00$ |
| Button Hole Machine | 1 | 4000 | $40,000.00$ |
| Button Stitching Machine | 1 | 30000 | $30,000.00$ |
| Total Cost |  |  | $1,165,000.00$ |

## DISCLAIMER

The views expressed in this Project Report are advisory in nature. SAMADHAN assume no financial liability to anyone using the content for any purpose. All the materials and content contained in Project report is for educational purpose and reflect the views of the industry which are drawn from various research material sources from internet, experts, suppliers and various other sources. The actual cost of the project or industry will have to be taken on case to case basis considering specific requirement of the project, capacity and type of plant and other specific factors/cost directly related to the implementation of project. It is intended for general guidance only and must not be considered a substitute for a competent legal advice provided by a licensed industry professional. SAMADHAN hereby disclaims any and all liability to any party for any direct, indirect, implied, punitive, special, incidental or other consequential damages arising directly or indirectly from any use of the Project Report Content, which is provided as is, and without warranties.

