UP MSME 1-Connect

PROJECT REPORT

PROJECT: KHADI KURTI

PROJECT REPORT

Of

KHADI KURTI

PURPOSE OF THE DOCUMENT

This particular pre-feasibility is regarding **Khadi Kurti**.

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.]



KHADI CLOTHES (KURTI)



Introduction

Khadi is a hand-woven natural fiber cloth originating from eastern regions of the Indian subcontinent, mainly Eastern India, North-eastern India and Bangladesh, but are now broadly used throughout India. This fabric is made mainly of cotton.

The Indian heritage of khadi is only a cloth woven by hand using hand spun yarn only. Natural fiber's like cotton, wool and silk are using in spinning and the production activity is carried out in the Indian rural areas.

Since Khadi deals in natural fibers like cotton, silk and wool only spun and woven in natural environment it can have the abilities of being 100%

Benefits of Khadi Clothes (Kurti)

- Khadi is a body-friendly fabric which does not cause any allergies or irritations, unlike other synthetic fabrics.
- Wearing khadi products makes you stand out in the crowd and gives you a unique appeal.

- The loom used in the making of khadi combines the threads in such a
 way that allows maximum air to permeate, which is very soothing,
 especially in summers.
- Khadi products are highly durable and long-lasting, thus defining your fashion sense for an extended period of time.
- The making of khadi is eco-friendly, as it does not rely on any electric unit and manufacturing processes.

Product & its application

Khadi fabric is that it is extremely versatile not just in terms of the kinds of garments it can be used to create but also in terms of seasonal usage; meaning that it is quite warm during the winter months and cool during the summer months and can thus be worn anytime of the year.

There are many different types of products that can be manufactured from khadi fabric:

- 1. Khadi Suit: These garments have three main components to them: a well-fitted kurta that reaches the knees or just above the knees, a pair of loose pants that can have or not have pleats and a dupatta which is worn like a stole over the garment.
- 2. Khadi Kurti's
- 3. Khadi Shirt
- 4. Khadi Top
- 5. Khadi Tunic and many more

There are many variations in the colour of Khadi Clothes (Kurti) and fabric also.

Raw Material

Khadi Fabric is used as basic raw material for Khadi Clothes (Kurti) manufacturing unit. Khadi fabric, also known as khaddar, is a hand woven natural fibre made with cotton. The other variations of Khadi fabric include silk and wool.

Khadi Clothes (Kurti) Market Analysis

Khadi production activity is spread all over India, mostly in villages and also in small town. Yearly, India produces Rs.600 crores worth khadi and has accumulate sales worth Rs.900 crore.

Khadi is a symbol of Indian Textile Heritage and it entails a glorious historical event of the past as well as the bright future aspects of the fashion industry and Indian handloom products. The origin of the word 'Khadi' is from 'Khaddar' that denotes handspun fabric in India, Bangladesh, and Pakistan.

Description of Machinery & Equipment

Following machineries are required for manufacturing of Khadi Clothes (Kurti):

- Needle Lock stitch
- Over locking machine
- Stitching (sewing machine)
- Cutting machine
- Pressing machine

Khadi Clothes (Kurti) are used to produce from different types of Cloth/fabric roll. With the help of this machine the work of cutting, stitching & pressing completes in a very short span.

Manufacturing Process

- Procurement of raw Material (khadi fabric).
- Layering of cloth.
- Cutting of fabric into the desired shapes & Size.
- Stitching of pieces into the final outcome.
- Attaching accessories (Button, belts etc.) on the stitched cloth.
- Manually extra thread cutting.
- Ironing of clothes with the help of steam press.
- · Packaging.

| PROJECTED BALANCE S | HEET | | | | |
|--------------------------|--------------|--------------|--------------|---------------|----------------|
| PARTICULARS | ı | II | III | IV | v |
| | | | | | |
| SOURCES OF FUND | | | | | |
| Capital Account | _ | | | | |
| Opening Balance | - | 3.54 | 5.90 | 7.93 | 10.94 |
| Add: Additions | 2.38 | - | - | - | - |
| Add: Net Profit | 1.65 | 4.36 | 7.03 | 10.01 | 13.24 |
| Less: Drawings | 0.50 3.54 | 2.00 5.90 | 5.00 7.93 | 7.00 10.94 | 10.00 14.18 |
| Closing Balance CC Limit | 6.50 | 6.50 | 6.50 | 6.50 | 6.50 |
| Term Loan | 13.29 | 9.97 | 6.64 | | 0.50 |
| Sundry Creditors | 0.78 | | | | 1.85 |
| Suriary Creditors | 0.70 | 1.20 | 1.44 | 1.00 | 1.00 |
| TOTAL: | 24.10 | 23.62 | 22.50 | 22.39 | 22.53 |
| APPLICATION OF FUND | | | | | |
| Fixed Assets (Gross) | 16.61 | 16.61 | 16.61 | 16.61 | 16.61 |
| Gross Dep. | 2.23 | 4.15 | 5.81 | 7.24 | 8.47 |
| Net Fixed Assets | 14.38 | 12.46 | 10.80 | 9.37 | 8.14 |
| Current Assets | | | | | |
| Sundry Debtors | 4.40 | 5.19 | 5.95 | 6.76 | 7.65 |
| Stock in Hand | 3.61 | 4.08 | 4.63 | 5.23 | 5.88 |
| | | | | | |
| Cash and Bank | 1.71 | 1.89 | 1.12 | 1.02 | 0.86 |
| TOTAL: | 24.10 | 23.62 | 22.50 | 22.39 | 22.53 |
| | - | _ | _ | _ | - |
| | | | | | |

PROJECTED PROFITABILITY STATEMENT

| PARTICULARS | I | II | III | IV | V |
|---------------------------------|--------|--------|--------|--------|--------|
| A) SALES | | | | | |
| Gross Sale | 87.90 | 103.73 | 118.93 | 135.28 | 153.04 |
| Total (A) | 87.90 | 103.73 | 118.93 | 135.28 | 153.04 |
| B) COST OF SALES | | | | | |
| Raw Mateiral Consumed | 46.50 | 53.71 | 61.52 | 69.98 | 79.13 |
| Electricity Expenses | 1.17 | 1.29 | 1.40 | 1.52 | 1.64 |
| Repair & Maintenance | 0.44 | 0.52 | 0.59 | 0.68 | 0.77 |
| Labour & Wages | 24.55 | 27.01 | 29.71 | 32.68 | 35.95 |
| Depreciation | 2.23 | 1.92 | 1.66 | 1.43 | 1.23 |
| Cost of Production | 74.89 | 84.44 | 94.88 | 106.28 | 118.71 |
| Add: Opening Stock /WIP | - | 1.75 | 1.93 | 2.17 | 2.43 |
| Less: Closing Stock /WIP | 1.75 | 1.93 | 2.17 | 2.43 | 2.71 |
| Cost of Sales (B) | 73.14 | 84.26 | 94.64 | 106.02 | 118.43 |
| C) GROSS PROFIT (A-B) | 14.76 | 19.47 | 24.29 | 29.26 | 34.62 |
| | 16.79% | 18.77% | 20.42% | 21.63% | 22.62% |
| D) Bank Interest (Term Loan) | 1.62 | 1.32 | 0.96 | 0.59 | 0.23 |
| ii) Interest On Working Capital | 0.71 | 0.71 | 0.71 | 0.71 | 0.71 |
| E) Salary to Staff | 1.98 | 2.18 | 2.40 | 2.64 | 2.90 |
| F) Selling & Adm Expenses Exp. | 8.79 | 10.89 | 13.08 | 14.88 | 16.07 |
| TOTAL (D+E) | 13.11 | 15.11 | 17.15 | 18.82 | 19.91 |
| G) NET PROFIT | 1.65 | 4.36 | 7.13 | 10.44 | 14.71 |
| | 1.9% | 4.2% | 6.0% | 7.7% | 9.6% |
| H) Taxation | - | - | 0.11 | 0.42 | 1.46 |
| I) PROFIT (After Tax) | 1.65 | 4.36 | 7.03 | 10.01 | 13.24 |
| | | | | | |
| | | | | | |

PROJECTED CASH FLOW STATEMENT

| PARTICULARS | I | II | Ш | IV | V |
|-----------------------------|-------|-------------|------|--------------|--------------|
| | | | | | |
| SOURCES OF FUND | | | | | |
| Own Contribution@10% | 2.38 | - | | | |
| Net Profit | 1.65 | 4.36 | 7.13 | 10.44 | 14.71 |
| Depreciation & Exp. W/off | 2.23 | 1.92 | 1.66 | 1.43 | 1.23 |
| Increase In Cash Credit | 6.50 | | | | |
| Increase In Term Loan | 14.95 | - | - | - | - |
| Increase in Creditors | 0.78 | 0.48 | 0.18 | 0.20 | 0.21 |
| TOTAL: | 28.49 | <u>6.76</u> | 8.97 | <u>12.06</u> | <u>16.15</u> |
| APPLICATION OF FUND | | | | | |
| Increase in Fixed Assets | 16.61 | - | _ | - | _ |
| Increase in Stock | 3.61 | 0.47 | 0.55 | 0.60 | 0.65 |
| Increase in Debtors | 4.40 | 0.79 | 0.76 | 0.82 | 0.89 |
| Repayment of Term Loan | 1.66 | 3.32 | 3.32 | 3.32 | 3.32 |
| Taxation | - | - | 0.11 | 0.42 | 1.46 |
| Drawings | 0.50 | 2.00 | 5.00 | 7.00 | 10.00 |
| TOTAL: | 26.77 | <u>6.58</u> | 9.74 | <u>12.16</u> | <u>16.32</u> |
| Opening Cash & Bank Balance | - | 1.71 | 1.89 | 1.12 | 1.02 |
| Add : Surplus | 1.71 | 0.18 - | 0.77 | - 0.10 | - 0.17 |
| Closing Cash & Bank Balance | 1.71 | 1.89 | 1.12 | 1.02 | <u>0.86</u> |

COMPUTATION OF PRODUCTION OF KHADI KURTI

Item to be Manufactured Khadi Kurti

| Manufacturing Capacity per Day | 100 | pcs |
|--------------------------------|-------------|-------------|
| No. of Working Hour | 8 | |
| | | |
| No of Working Days per month | 25 | |
| No. of Working Day per annum | 300 | |
| Total Production per Annum | 30,000 | pcs |
| | | |
| Year | Capacity | KHADI KURTI |
| | Utilisation | |
| I | 50% | 15,000 |
| II | 55% | |
| III | 60% | 18,000 |
| IV | 65% | - / |
| V | 70% | 21,000 |
| | | 1 |

COMPUTATION OF RAW MATERIAL

| Item Name | Quantity of Raw Material | Unit | Unit Rate of | Total CostPer Annum (100%) |
|------------------------|-----------------------------|------|--------------|-------------------------------|
| Khadi Clothes Material | 30,000 | rm | 300 | 9,000,000.00 |
| Packaging cost | 30,000 | pcs | 10 | 300,000.00 |
| Total | 30,000.00 | | | 9,300,000.00 |
| | | | | I |

| Total Raw material in Rs lacs Cost per Pcs | at 100% Capacity | (In Rs) | 93.0 310.00 |
|--|-------------------------|-------------------|-----------------------|
| Raw Material Consumed | Capacity Utilisation | Rate Amount (Rs.) | 010.00 |
| | | | |

| | Othioation | | | |
|-----|------------|--------|---------------------------|--|
| | | | | |
| 1 | 50% | 310.00 | 46.50 | |
| II | 55% | 325.50 | 53.71 5% Increase in Cost | |
| III | 60% | 341.78 | 61.52 5% Increase in Cost | |
| IV | 65% | 358.86 | 69.98 5% Increase in Cost | |
| V | 70% | 376.81 | 79.13 5% Increase in Cost | |

| P Stock - 350.00 385.00 420.00 455 roduction 15,000.00 16,500.00 18,000.00 19,500.00 21,000 15,000.00 16,850.00 18,385.00 19,920.00 21,455 ess : Closing Stock(7 Days) 350.00 385.00 420.00 455.00 490 et Sale 14,650.00 16,465.00 17,965.00 19,465.00 20,965 ale Price per pcs 600.00 630.00 662.00 695.00 730 | Production | Particulars | 1 1 | II | III | IV | V |
|---|---|-----------------------------|-----------|-----------|-----------|---------------------|----------------|
| roduction 15,000.00 16,500.00 18,000.00 19,500.00 21,000 15,000.00 16,850.00 18,385.00 19,920.00 21,455 ess: Closing Stock(7 Days) 350.00 385.00 420.00 455.00 490 et Sale 14,650.00 16,465.00 17,965.00 19,465.00 20,965 ale Price per pcs 600.00 630.00 662.00 695.00 730 | Production 15,000.00 16,500.00 18,000.00 19,500.00 21,000 21,000 15,000.00 16,850.00 18,385.00 19,920.00 21,455 ess: Closing Stock(7 Days) 350.00 385.00 420.00 455.00 490 490 455.00 14,650.00 16,465.00 17,965.00 19,465.00 20,965 461e Price per pcs 600.00 630.00 662.00 695.00 730 | | | | | | |
| 15,000.00 16,850.00 18,385.00 19,920.00 21,455 ess: Closing Stock(7 Days) 350.00 385.00 420.00 455.00 490 et Sale 14,650.00 16,465.00 17,965.00 19,465.00 20,965 ale Price per pcs 600.00 630.00 662.00 695.00 730 | 15,000.00 16,850.00 18,385.00 19,920.00 21,455 ess: Closing Stock(7 Days) 350.00 385.00 420.00 455.00 490 let Sale 14,650.00 16,465.00 17,965.00 19,465.00 20,965 eale Price per pcs 600.00 630.00 662.00 695.00 730 | Op Stock | - | 350.00 | 385.00 | 420.00 | 455.0 |
| ess : Closing Stock(7 Days) 350.00 385.00 420.00 455.00 490 et Sale 14,650.00 16,465.00 17,965.00 19,465.00 20,965 ale Price per pcs 600.00 630.00 662.00 695.00 730 | ess : Closing Stock(7 Days) 350.00 385.00 420.00 455.00 490 let Sale 14,650.00 16,465.00 17,965.00 19,465.00 20,965 sale Price per pcs 600.00 630.00 662.00 695.00 730 | Production | 15,000.00 | 16,500.00 | 18,000.00 | 19,500.00 | 21,000. |
| et Sale 14,650.00 16,465.00 17,965.00 19,465.00 20,965 ale Price per pcs 600.00 630.00 662.00 695.00 730 | let Sale 14,650.00 16,465.00 17,965.00 19,465.00 20,965 sale Price per pcs 600.00 630.00 662.00 695.00 730 | ess : Closing Stock(7 Days) | 15,000.00 | 16,850.00 | 18,385.00 | 19,920.00 455.00 | 21,455. 490 |
| ale Price per pcs 600.00 630.00 662.00 695.00 730 | Fale Price per pcs 600.00 630.00 662.00 695.00 730 | | | | | | |
| | | | | | | | |
| die (III Laus) 100.70 1100.70 1100.90 1100.90 | are (III.2025) 07.50 103.75 110.55 133.20 133 | | | | | | |
| | | | | | | | |
| | | | | | | | |

COMPUTATION OF CLOSING STOCK & WORKING CAPITAL

| PARTICULARS | 1 | II | III | IV | v |
|-----------------------|------|------|------|------|------|
| | | | | | |
| Finished Goods | | | | | |
| (7 Days requirement) | 1.75 | 1.93 | 2.17 | 2.43 | 2.71 |
| Raw Material | | | | | |
| (12 Days requirement) | 1.86 | 2.15 | 2.46 | 2.80 | 3.17 |
| | | | • | | |
| | | • | | | |
| Closing Stock | 3.61 | 4.08 | 4.63 | 5.23 | 5.88 |

COMPUTATION OF WORKING CAPITAL REQUIREMENT

| Particulars | Amount | Margin(10%) | Net |
|-------------------------|--------|-------------|--------|
| | | | Amount |
| Stock in Hand | 3.61 | | |
| Less: | | | |
| Sundry Creditors | 0.78 | | |
| Paid Stock | 2.83 | 0.28 | 2.55 |
| | | | |
| Sundry Debtors | 4.40 | 0.44 | 3.96 |
| Working Capital Require | ement | | 6.50 |
| | | | |
| Margin | | | 0.72 |
| | | | |
| | | | |
| MPBF | | | 6.50 |
| Working Capital Deman | d | | 6.50 |

BREAK UP OF LABOUR

| Particulars | Wages | No of | Total |
|--|-----------|-----------|------------|
| | Per Month | Employees | Salary |
| | | | |
| | | | |
| Stitching Tailors | 10,000.00 | 10 | 100,000.00 |
| Skilled Worker | 8,000.00 | 4 | 32,000.00 |
| Unskilled Worker | 6,000.00 | 4 | 24,000.00 |
| Helper | 5,000.00 | 6 | 30,000.00 |
| | | | |
| | | | |
| | | | 186,000.00 |
| Add: 10% Fringe Benefit | | | 18,600.00 |
| Total Labour Cost Per Month | | | 204,600.00 |
| | | | |
| Total Labour Cost for the year (In Rs. Lakhs) | | 24 | 24.55 |

BREAK UP OF SALARY

| Particulars | Salary | No of | Total |
|--|-----------|-----------|-----------|
| | Per Month | Employees | Salary |
| | | | |
| Administrative Staff | 7,500.00 | 2 | 15,000.00 |
| Total Salary Per Month | | | 15,000.00 |
| | | | |
| Add: 10% Fringe Benefit | | | 1,500.00 |
| | | | |
| Total Salary for the month | | | 16,500.00 |
| | | | |
| Total Salary for the year (In Rs. Lakhs) | | 2 | 1.98 |

| COMPUTATION OF DEPRECIATION | |
|------------------------------------|--|
| | |

| | | | Plant & | | |
|---------------------------|--------|---------------|-----------|-----------|-------|
| Description | Land | Building/shed | Machinery | Furniture | TOTAL |
| | | | | | |
| | | | | | |
| Rate of Depreciation | | 10.00% | 15.00% | 10.00% | |
| Opening Balance | Leased | | - | - | - |
| Addition | - | 4.00 | 11.36 | 1.25 | 16.61 |
| | - | 4.00 | 11.36 | 1.25 | 16.61 |
| | | | | | |
| TOTAL | | 4.00 | 11.36 | 1.25 | 16.61 |
| Less : Depreciation | - | 0.40 | 1.70 | 0.13 | 2.23 |
| WDV at end of 1st year | - | 3.60 | 9.66 | 1.13 | 14.38 |
| Additions During The Year | - | - | - | - | - |
| | - | 3.60 | 9.66 | 1.13 | 14.38 |
| | | | | | |
| Less : Depreciation | - | 0.36 | 1.45 | 0.11 | 1.92 |
| WDV at end of IInd Year | - | 3.24 | 8.21 | 1.01 | 12.46 |
| Additions During The Year | - | - | - | - | - |
| | - | 3.24 | 8.21 | 1.01 | 12.46 |
| Less : Depreciation | - | 0.32 | 1.23 | 0.10 | 1.66 |
| WDV at end of Illrd year | - | 2.92 | 6.98 | 0.91 | 10.80 |
| Additions During The Year | - | - | - | - | - |
| | - | 2.92 | 6.98 | 0.91 | 10.80 |
| Less : Depreciation | - | 0.29 | 1.05 | 0.09 | 1.43 |
| WDV at end of IV year | - | 2.62 | 5.93 | 0.82 | 9.37 |
| Additions During The Year | - | - | - | - | - |
| | - | 2.62 | 5.93 | 0.82 | 9.37 |
| Less : Depreciation | - | 0.26 | 0.89 | 0.08 | 1.23 |
| WDV at end of Vth year | _ | 2.36 | 5.04 | 0.74 | 8.14 |
| · , | | | | | _ |

| REPAYME | ENT SCHEDULE OF TE | ERM LOAI | <u>N_</u> | | | 11.0% | |
|---------|--|---------------|----------------------------|-------|----------|-----------|------------|
| Year | Particulars | Amount | Addition | Total | Interest | Repayment | CI Balance |
| | | | | | | | |
| l | Opening Balance | | | | | | |
| | Ist Quarter | 14.95 | - | 14.95 | 0.41 | - | 14.95 |
| | lind Quarter | 14.95 | - | 14.95 | 0.41 | - | 14.95 |
| | IIIrd Quarter | 14.95 | - | 14.95 | 0.41 | 0.83 | 14.12 |
| | Ivth Quarter | 14.12 | - | 14.12 | 0.39 | 0.83 | 13.29 |
| _ | | | | | 1.62 | 1.66 | |
| I | Opening Balance | 40.00 | | 40.00 | 0.07 | 2.22 | 40.40 |
| | Ist Quarter | 13.29 | - | 13.29 | 0.37 | 0.83 | 12.46 |
| | lind Quarter | 12.46 | - | 12.46 | 0.34 | 0.83 | 11.63 |
| | IIIrd Quarter | 11.63 | - | 11.63 | 0.32 | 0.83 | 10.80 |
| | Ivth Quarter | 10.80 | | 10.80 | 0.30 | 0.83 | 9.97 |
| | O i D . i | | | | 1.32 | 3.32 | |
| II | Opening Balance | | | | | | |
| | Ist Quarter | 9.97 | - | 9.97 | 0.27 | 0.83 | 9.14 |
| | lind Quarter | 9.14 | _ | 9.14 | 0.25 | 0.83 | 8.30 |
| | IIIrd Quarter | 8.30 | - | 8.30 | 0.23 | 0.83 | 7.47 |
| | lvth Quarter | 7.47 | | 7.47 | 0.21 | 0.83 | 6.64 |
| | _ | | | | 0.96 | 3.32 | |
| V | Opening Balance | | | | | | |
| | Ist Quarter | 6.64 | - | 6.64 | 0.18 | 0.83 | 5.81 |
| | lind Quarter | 5.81 | - | 5.81 | 0.16 | 0.83 | 4.98 |
| | IIIrd Quarter | 4.98 | - | 4.98 | 0.14 | 0.83 | 4.15 |
| | Ivth Quarter | 4.15 | | 4.15 | 0.11 | 0.83 | 3.32 |
| | | | | | 0.59 | 3.32 | |
| V | Opening Balance | | | | | | |
| | Ist Quarter | 3.32 | - | 3.32 | 0.09 | 0.83 | 2.49 |
| | lind Quarter | 2.49 | _ | 2.49 | 0.07 | 0.83 | 1.66 |
| | IIIrd Quarter | 1.66 | _ | 1.66 | 0.05 | 0.83 | 0.83 |
| | lyth Quarter | 0.83 | | 0.83 | 0.02 | 0.83 | |
| | Train Quartor | 0.00 | | 0.00 | 0.23 | 3.32 | 0.00 |
| | Door to Door Period Moratorium Period Repayment Period | 60 6 54 | Months Months Months | | | | |

CALCULATION OF D.S.C.R

| PARTICULARS | I | II | III | IV | ٧ |
|-----------------------------|------|------|------|-------|-------|
| | | | | | |
| | | | | | |
| | | | | | |
| <u>CASH ACCRUALS</u> | 3.88 | 6.28 | 8.68 | 11.44 | 14.48 |
| | | | | | |
| Interest on Term Loan | 1.62 | 1.32 | 0.96 | 0.59 | 0.23 |
| | | | | | |
| Total | 5.50 | 7.61 | 9.64 | 12.03 | 14.71 |
| | | | | | |
| REPAYMENT | | | | | |
| Repayment of Term Loan | 1.66 | 3.32 | 3.32 | 3.32 | 3.32 |
| Interest on Term Loan | 1.62 | 1.32 | 0.96 | 0.59 | 0.23 |
| | | | | | |
| Total | 3.28 | 4.65 | 4.28 | 3.92 | 3.55 |
| | | | | | |
| DEBT SERVICE COVERAGE RATIO | 1.68 | 1.64 | 2.25 | 3.07 | 4.14 |
| | | | | | |
| AVERAGE D.S.C.R. | | | 2.52 | | |

| 001101 | IT A TION | OF ELECTRICITY |
|--------|-----------|----------------|
| COMPL | JIAHON | OF ELECTRICITY |

| (A) POWER CONNECTION | <u>N</u> | | | |
|---------------------------|------------|----------|-------|--------------|
| | | | | |
| Total Working Hour per da | ay | Hours | 8 | |
| Electric Load Required | | KW | 8 | |
| Electricity Charges | | per unit | 7.50 | |
| Total Working Days | | peranic | 300 | |
| Electricity Charges | | | 300 | 1.44 |
| | | | | |
| 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 Die | esel | | 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 & Fue | el at 100% | | | 2.34 |
| | 10070 | | | |
| Year | | Capacity | | Amount |
| | | | | (in Lacs) |
| | | 500/ | | 4 |
| | | 50% | | 1.17 |
| | | 55% | | 1.29 |
| III | | 60% | | 1.40 |
| IV | | 65% | | 1.52 |
| V | | 70% | | 1.64 |

| DD | ᄃᄼᅜ | POINT | A NI A I | VCIC |
|----|-----|-------|----------|---------|
| DK | EAN | PUINI | AINAL | _ 1 313 |

| 87.90 - 1.75 89.65 46.50 0.99 15.92 7.03 0.71 | 103.73 1.75 1.93 103.91 53.71 1.09 17.51 | 118.93 1.93 2.17 119.17 61.52 1.19 19.26 | 135.28 2.17 2.43 135.54 69.98 1.29 | 153.04 2.43 2.71 153.33 79.13 1.39 |
|---|---|---|--|---|
| 1.75 89.65 46.50 0.99 15.92 7.03 | 1.75 1.93 103.91 53.71 1.09 17.51 | 1.93 2.17 119.17 61.52 1.19 | 2.17 2.43 135.54 69.98 1.29 | 2.43 2.71 153.33 79.13 |
| 46.50 0.99 15.92 7.03 | 1.93 103.91 53.71 1.09 17.51 | 2.17 119.17 61.52 1.19 | 2.43 135.54 69.98 1.29 | 2.71 153.33 79.13 |
| 46.50 0.99 15.92 7.03 | 53.71 1.09 17.51 | 119.17 61.52 1.19 | 69.98 1.29 | 153.33 79.13 |
| 46.50 0.99 15.92 7.03 | 53.71 1.09 17.51 | 61.52 1.19 | 69.98 1.29 | 79.13 |
| 46.50 0.99 15.92 7.03 | 53.71 1.09 17.51 | 61.52 1.19 | 69.98 1.29 | 79.13 |
| 0.99 15.92 7.03 | 1.09 17.51 | 1.19 | 1.29 | |
| 0.99 15.92 7.03 | 1.09 17.51 | 1.19 | 1.29 | |
| 0.99 15.92 7.03 | 1.09 17.51 | 1.19 | 1.29 | |
| 15.92 7.03 | 17.51 | | | 1.39 |
| 7.03 | | 19.Zh I | 04 40 | |
| | | | 21.19 | 23.31 |
| | 8.71 | 10.47 | 11.90 | 12.86 |
| _ | 0.71 | 0.71 | 0.71 | 0.71 |
| | | | | 0.77 |
| 71.60 | 82.26 | 93.75 | 105.75 | 118.16 |
| 18.05 | 21.65 | 25.42 | 29.79 | 35.17 |
| | | | | |
| | | | | |
| 0.18 | 0.19 | - | 0.23 | 0.25 |
| 10.61 | 11.67 | 12.84 | 14.13 | 15.54 |
| 1.62 | 1.32 | 0.96 | 0.59 | 0.23 |
| 2.23 | 1.92 | 1.66 | 1.43 | 1.23 |
| 1.76 | 2.18 | 2.62 | 2.98 | 3.21 |
| 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 16.40 | 17.29 | 18.28 | 19.35 | 20.46 |
| 50% | 55% | 60% | 65% | 70% |
| | | | | 14.71 |
| | | | | 41% |
| | | | | 89.21 |
| | 0.44 71.60 18.05 0.18 10.61 1.62 2.23 1.76 0.00 | 0.44 0.52 71.60 82.26 18.05 21.65 0.18 0.19 10.61 11.67 1.62 1.32 2.23 1.92 1.76 2.18 0.00 0.00 16.40 17.29 50% 55% 1.65 4.36 45% 44% | 0.44 0.52 0.59 71.60 82.26 93.75 18.05 21.65 25.42 0.18 0.19 0.21 10.61 11.67 12.84 1.62 1.32 0.96 2.23 1.92 1.66 1.76 2.18 2.62 0.00 0.00 0.00 16.40 17.29 18.28 50% 55% 60% 1.65 4.36 7.13 45% 44% 43% | 0.44 0.52 0.59 0.68 71.60 82.26 93.75 105.75 18.05 21.65 25.42 29.79 0.18 0.19 0.21 0.23 10.61 11.67 12.84 14.13 1.62 1.32 0.96 0.59 2.23 1.92 1.66 1.43 1.76 2.18 2.62 2.98 0.00 0.00 0.00 0.00 16.40 17.29 18.28 19.35 50% 55% 60% 65% 1.65 4.36 7.13 10.44 45% 44% 43% 42% |

| FINANCIAL INDICATORS | | | | | |
|---------------------------|--------|--------|--------|--------|--------|
| | | | | | |
| PARTICULARS | I | II | III | IV | V |
| TURNOVER | 87.90 | 103.73 | 118.93 | 135.28 | 153.04 |
| GROSS PROFIT | 14.76 | 19.47 | 24.29 | 29.26 | 34.62 |
| G.P. RATIO | 16.79% | 18.77% | 20.42% | 21.63% | 22.62% |
| NET PROFIT | 1.65 | 4.36 | 7.13 | 10.44 | 14.71 |
| PAT/SALES RATIO | 1.88% | 4.21% | 6.00% | 7.71% | 9.61% |
| CURRENT ASSETS | 9.72 | 11.15 | 11.70 | 13.01 | 14.38 |
| CURRENT LIABILITIES | 7.27 | 7.75 | 7.93 | 8.13 | 8.34 |
| CURRENT RATIO | 1.34 | 1.44 | 1.47 | 1.60 | 1.72 |
| TERM LOAN | 13.29 | 9.97 | 6.64 | 3.32 | - |
| TOTAL NET WORTH | 3.54 | 5.90 | 7.93 | 10.94 | 14.18 |
| DEBT/EQUITY | 3.76 | 1.69 | 0.84 | 0.30 | - |
| TOTAL NET WORTH | 3.54 | 5.90 | 7.93 | 10.94 | 14.18 |
| TOTAL OUTSIDE LIABILITIES | 20.56 | 17.72 | 14.58 | 11.45 | 8.34 |
| TOL/TNW | 5.82 | 3.00 | 1.84 | 1.05 | 0.59 |
| PBDIT | 6.22 | 8.32 | 10.46 | 13.17 | 16.88 |
| INTEREST | 2.34 | 2.04 | 1.67 | 1.31 | 0.94 |
| INTEREST COVERAGE RATIO | 2.66 | 4.08 | 6.25 | 10.07 | 17.90 |
| WDV | 14.38 | 12.46 | 10.80 | 9.37 | 8.14 |
| TERM LOAN | 13.29 | 9.97 | 6.64 | 3.32 | - |
| FACR | 1.08 | 1.25 | 1.63 | 2.82 | - |

PROJECT AT A GLANCE

1 Name of the Entreprenuer xxxxxxxxx 2 Constitution (legal Status) xxxxxxxxx 3 Father / Spouse Name xxxxxxxxxx

4 Unit Address xxxxxxxxxxxxxxxxx

> District : Pin: xxxxxx XXXXXX

State: xxxxxxxxxx Mobile

xxxxxx

5 Product and By Product KHADI KURTI

KHADI KURTI MANUFACTURING UNIT 6 Name of the project / business activity proposed :

7 Cost of Project : Rs.23.83 Lakhs

8 Means of Finance

Term Loan
KVIC MARGIN MONEY
Own Capital Rs.14.95 Lakhs As per Project Eligibility Rs.2.38 Lakhs Working Capital
9 Debt Service Coverage Ratio Rs.6.5 Lakhs

2.52

10 Pay Back Period 5 Years 11 Project Implementation Period 5-6 Months

12 Break Even Point 43%

13 Employment 26 Persons 14 Power Requirement 8 KW

KHADI COTTON FABRICS, BUTTON, THREADS ETC 15 Major Raw materials

Estimated Annual Sales Turnover (Max Utilized

153.04 Lakhs

17 Detailed Cost of Project & Means of Finance

COST OF PROJECT (Rs. In Lakhs)

| ranticulais | Amount |
|-----------------------------|------------|
| Land | Own/Rented |
| Building /Shed 1200 sq ft | 4.00 |
| Plant & Machinery | 11.36 |
| Furniture & Fixtures | 1.25 |
| Working Capital Requirement | 7.22 |
| Total | 23.83 |

MEANS OF FINANCE

| Particulars | Amount |
|----------------------|--------|
| Own Contribution@10% | 2.38 |
| Term Loan | 14.95 |
| Working Capital | 6.50 |
| Total | 23.83 |

Beneficiary Margin Money (% of Project Cost)

General 10%

Special 5%

| PARTICULARS | QTY. | RATE | AMOUNT IN RS. |
|------------------------|------|-------|---------------|
| Stitching Machine | 10 | 70000 | 700,000.00 |
| Cutting Machine | 4 | 15000 | 60,000.00 |
| Steam Pressing Machine | 4 | 80000 | 320,000.00 |
| Needle Lock Stitch | 4 | 9000 | 36,000.00 |
| Overlock Machine | 2 | 10000 | 20,000.00 |
| Total Cost | | | 1,136,000.00 |



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