# SELECTED PROJECT REPORT ON SELF EMPLOYMENT PROGRAMME (INDIVIDUAL) UNDER (NULM) 

## FOR

Assam Urban Livelihood Mission (ASULMS), Government of Assam

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## Project Report on

## BEAUTY PARLOUR / SALOON

PROJECT REPORT ON BEAUTY PARLOUR/SALOON under SEP-I HIGHLIGHT OF THE PROJECT


## 1. INTRODUCTION:

The urge to look beautiful has always been there in women. But recent trend is such that men are also becoming conscious about their look. Earlier natural herbs were used to look beautiful but with modernization, came make up and beauty parlour culture. Beauty parlours have not only given women a self-employment opportunity but also have satisfied their urge to look beautiful. Though men and women have exclusive beauty parlours, these can be established under one roof but with different segments altogether.

The clientele of the beauty parlour would include two divisions, one for men and the other for women. Women clientele would include young girls, working women and housewives who go to beauty parlour at least once a month. Bridal make-up and personalized services for special occasions also enhance business of beauty parlours. Men clientele would include young boys and working men. Besides training other women in the profession could also be yet another source of income.

## 2. BASIS AND PRESUMPTION:

- The unit will remain open for 8 hours a day for 300 working days in a calendar year.
- The price of raw materials and equipments is as per present market price.
- Non-refundable deposits, feasibility study fees, trial production, establishment expenses are considered under pre-operative expenses.


## 3. PROJECT COST ESTIMATES \& MEANS OF FINANCE:

- FIXED CAPITAL


## (Land \& Building):

## Rental basis

Shed of 1200 sq.ft area will be served the purposes, a monthly rent of which would be approximately Rs. 5,000.00.

| Equipments: |  |  |  | No. |
| :---: | :--- | :---: | :---: | :---: |
| Particulars | Cost (Rs.) | Amount (Rs.) |  |  |
| SINo |  | 4 | $3,000.00$ | $12,000.00$ |
| 2 | Saloon Chair | 1 | $6,000.00$ | $6,000.00$ |
| 4 | Massage Machine | 1 | $5,000.00$ | 5000 |
| 6 | Mirrors | 4 | $2,000.00$ | $8,000.00$ |
| 8 | Shampoo station chairs | 2 | $6,500.00$ | $13,000.00$ |
| 11 | Wax Heater |  |  |  |
| 12 | Hair Dryer | 2 | $1,000.00$ | $12,000.00$ |
| 13 | Cutting Scissor | 5 | 500.00 | $2,500.00$ |
| 16 | Facial Bed | 2 | $6,000.00$ | 12000.00 |
| 17 | Cutting Comb | 6 | $1,500.00$ | $9,000.00$ |
| 18 | Brushes | 6 | 400.00 | $2,400.00$ |
| 19 | Facial Gown | 3 | $1,000.00$ | $3,000.00$ |
| 20 | Crochet | 4 | 500.00 | $2,000.00$ |
| 21 | Others accessories |  | N/A | $5,000.00$ |
|  | TOTAL |  | $\mathbf{9 4 , 9 0 0 . 0 0}$ |  |


| Other Fixed Assets: |  |  |
| :---: | :--- | ---: |
| SINo | Particulars | Amount (Rs.) |
| 1. | Electrification | $15,000.00$ |
| 2. | Office Furniture | $6,000.00$ |
| 3. | Office Equipments | $5,000.00$ |
|  | TOTAL | Rs.26, 000.00 |
|  |  |  |

- Preliminary \& Pre-operative Expenses:

| SINo | Particulars | Amount (Rs.) |
| :--- | :--- | ---: |
| 1. | Market survey | $1,000.00$ |
| 2. | Travelling \& Conveyance | $1,000.00$ |
| 3. | Misc. Expenses/ Legal Expenses | $3,000.00$ |
|  |  | Rs.5,000.00 |
|  | TOTAL |  |


| Total Fixed Capital: |  |  |
| :---: | :--- | ---: |
| SINo | Particulars | Amount (Rs.) |
| 1. | Machines \& Equipments | $94,900.00$ |
| 2. | Fixed Assets | $26,000.00$ |
| 3. | Preliminary \& Pre-operative Expenses | $5,000.00$ |
|  |  | $\mathbf{1 , 2 5 , 5 0 0 . 0 0}$ |

- WORKING CAPITAL:

Raw Material \& Consumables (Per Month):

| Sl.No. | Particulars | Qty. | Amount (Rs.) |
| :---: | :--- | :---: | :---: |
| 1. | Different types of Cosmetics | LS | $7,000.00$ |
| 2. | Make-Up Kit | 2 | $8,000.00$ |
| 3. | Hair Colour | 10 | $2,000.00$ |
| 4. | Bleaching Materials | LS | $1,500.00$ |
| 5. | Wax Materials | LS | $2,000.00$ |
| 6. | Hair Crème | LS | $2,000.00$ |
| 7. | Massage Oil | LS | $2,000.00$ |
| 8. | Different Facials | LS | $2,000.00$ |
| 9. | Perming Gel | LS | $2,000.00$ |
| 10. | Different Shaving Cream | LS | $2,000.00$ |
| 11. | Different Hair Gel | LS | 2,000000 |
| 12. | Different Henna Powder | LS | $2,000.00$ |
| 13. | Different Shampoos | LS | $2,500.00$ |
| 14. | Others |  | Rs.40,000.00 |
|  | TOTAL |  |  |


| Manpower (Per Month): |  |  |  |  |
| :---: | :--- | :---: | :---: | ---: |
| Sl no | Personnel | No. | Salary | Amount (Rs.) |
| 1. | Supervisor (Self) | 1 | $4,500.00$ | $4,500.00$ |
| 2. | Beautician (Self) | 1 | $6,000.00$ | $6,000.00$ |
| 3. | Trainee | 1 | $4,000.00$ | $4,000.00$ |
| 4. | Assistant (Trainee) | 1 | $2,500.00$ | $2,500.00$ |
|  |  |  | TOTAL | Rs.17,000.00 |
|  |  |  |  |  |


| Utilities (Per Month): |  |  |
| :---: | :--- | ---: |
| Sl no | Particulars | Amount (Rs.) |
| 1. | Electricity | $2,000.00$ |
| 2. | Water | 500.00 |
|  | TOTAL | Rs.2,500.00 |
|  |  |  |

- Administrative Expense (Per Month):

| Sl no | Particulars | Amount (Rs.) |
| :---: | :--- | ---: |
| 1. | Rent | $5,000.00$ |
| 2. | Postage \& Stationery | $1,000.00$ |
| 3. | Insurance | $2,000.00$ |
| 4. | Repair \& Maintenance | $1,000.00$ |
| 5. | Contingency | $2,000.00$ |
| 6. | Misc. Expenses | $2,000.00$ |
|  | TOTAL | Rs.13, 000.00 |
|  |  |  |


| Total Working Capital: |  |  |
| :---: | :---: | :---: |
| Sl no | Particulars | Amount (Rs.) |
|  |  |  |
| 1. | Raw Material | $36,500.00$ |
| 2. | Manpower | $17,000.00$ |
| 3. | Utilities | $2,500.00$ |
| 4. | TOTministrative Expenses | $13,000.00$ |
|  |  | Rs.69,000.00 |
|  |  |  |


| Working Capital Required: |  |  |  |
| :---: | :--- | :---: | :---: |
| Slno | Particulars | Stock Period | Amount (Rs.) |
|  |  |  | 15 days |
| 1. | Raw Material | 1 Month | $24,000.00$ |
| 2. | Operating Expenses | 05 Days | $32,500.00$ |
| 3. | Bills Receivables |  | $18,000.00$ |
|  | TOTAL | $\mathbf{7 4 , 5 0 0 . 0 0}$ |  |
|  |  |  |  |


| SL | $\bullet$ Total Project Cost: | Amount (Rs) |  |
| :--- | :--- | :--- | :---: |
| A | Fixed Capital | $1,25,500.00$ |  |
| B | Working Capital Requirement | $74,500.00$ |  |
|  | Total: | $\mathbf{2 , 0 0 , 0 0 0 . 0 0}$ |  |

## Means of Finance: (Debt Equity: 3:1) <br> Under SEP- I <br> Amount (Rs)

1 Promoter's Contribution (25\%)
50,000.00
2 Bank Loan under (75\%)
1, 50,000.00
TOTAL
$2,00,000.00$
(Interest subsidy @ 7\% pa on loan amount under National Urban Livelihoods Mission (NULM)

## ANNEXURE - I

## SALES REALIZATION

## First Year:

| Slno | Particulars | Number of <br> persons (PM) | Rate | Amount (Rs.) <br> (PM) |
| :---: | :--- | :---: | :---: | :---: |
| 1. | Threading | 30 | 100.00 | $3,000.00$ |
| 2. | Manicure | 30 | 100.00 | $3,000.00$ |
| 3. | Pedicure | 25 | 100.00 | $2,500.00$ |
| 4. | Head Massage | 30 | 120.00 | $3,600.00$ |
| 5. | Hair Bleaching | 30 | 150.00 | $4,500.00$ |
| 6. | Arm Bleaching | 30 | 200.00 | 2000.00 |
| 7. | Face Bleaching | 05 | 100000 | 6000.00 |
| 8. | Stomach Bleaching | 10 | 300.00 | 750.00 |
| 9. | Waxing | 20 | 450.00 | $9,000.00$ |
| 10. | Facial | 10 | 150.00 | $7,500.00$ |
| 11. | Hair Style | 05 | 5000.00 | $1,000.00$ |
| 12. | Synthetic Dye | 40 | 100.00 | $25,000.00$ |
| 13. | Bridal make up | 4 | 2000.00 | $8,000.00$ |
| 14. | Hair Cutting |  |  | $\mathbf{8 2 , 8 5 0 . 0 0}$ |
| 16. | Make up |  | $9,94,200.00$ |  |
|  | TOTAL |  |  |  |
|  | Annual Sales |  |  |  |

## ANNEXURE - II

## LOAN REPAYMENT SCHEDULE @12 \% ANNUALLY

(Rs. In Thousands)

| ITEM | $\mathbf{0 1}$ | $\mathbf{0 2}$ | $\mathbf{0 3}$ | $\mathbf{0 4}$ | $\mathbf{0 5}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Opening Balance | 150.00 | 120.00 | 90.00 | 60.00 | 30.00 |
| Repayment Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest @ 12\% PA | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Closing Balance | 120.00 | 90.00 | 60.00 | 30.00 | - |

## ANNEXURE-III

DEPRECIATION SCHEDULE @ 15 \% (Rs. In Thousands)

## WRITTEN DOWN VALUE METHOD:

| Year | Total Fixed Asset | Amount <br> (Rs.) |
| :--- | :--- | :--- |
| WDB at the beginning of the year | 125.25 | 125.25 |
| Depreciation | 18.75 | 18.75 |
| First Year WDB | 106.50 | 106.50 |
| Depreciation | 15.98 | 15.98 |
| Second Year WDB | 90.52 | 90.52 |
| Depreciation | 13.58 | 13.58 |
| Third Year WDB | 76.94 | 76.94 |
| Depreciation | 11.54 | 11.54 |
| Fourth Year WDB | 65.40 | 65.40 |
| Depreciation | 9.80 | 9.80 |
| Fifth Year WDB | 55.60 | 55.60 |
| Depreciation | 8.34 | 8.34 |

## ANNEXURE-IV

COST \& PROFITABILITY ESTIMATES:
(Rs. In Thousands)

| Item/Year | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Utilization | 50\% | 55\% | 60\% | 65\% | 65\% |
| Sales Realization | 994.00 | 1093.00 | 1193.00 | 1292.00 | 1292.00 |
| Expenditure |  |  |  |  |  |
| Raw Material | 438.00 | 482.00 | 526.00 | 569.00 | 569.00 |
| Operating Expense | 390.00 | 405.00 | 421.00 | 437.00 | 437.00 |
| Cost of Goods Sold | 828.00 | 887.00 | 947.00 | 1006.00 | 1006.00 |
| Operating Profit | 166.00 | 206.00 | 246.00 | 286.00 | 286.00 |
| Depreciation | 18.75 | 15.98 | 13.58 | 11.54 | 9.80 |
| Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| PAID | 129.25 | 175.62 | 221.62 | 267.26 | 272.60 |
| Marketing Expense @ 3\% on Sales | 29.82 | 32.79 | 35.79 | 38.76 | 38.76 |
| Net Profit | 99.43 | 142.83 | 185.83 | 228.50 | 233.84 |
| Cash Inflow | 118.18 | 158.81 | 199.41 | 240.04 | 243.64 |

## ANNEXURE-V

## DEBT-SERVICE COVERAGE RATIO:

(Rs. In Thousands)

| Year | 01 | 02 | 03 | 04 | 05 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| A. Income |  |  |  |  |  |
| Net Profit | 99.43 | 142.83 | 185.83 | 228.50 | 233.84 |
| Depreciation | $\mathbf{1 8 . 7 5}$ | $\mathbf{1 5 . 9 8}$ | $\mathbf{1 3 . 5 8}$ | $\mathbf{1 1 . 5 4}$ | $\mathbf{9 . 8 0}$ |
| Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Total | 104.12 | 138.14 | 172.14 | 205.16 | 205.16 |
| B. Commitment |  |  |  |  |  |
| Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Total | 48.00 | 44.40 | 40.80 | 37.20 | 33.60 |
| DSCR | 2.17 | 3.11 | 4.21 | 5.08 | 5.63 |

## Average $\operatorname{DSCR}=1: 4.04$

## ANNEXURE-VI

CALCULATION OF SIMPLE PAY BACK PERIOD
(In Rs.Thousand)

| Year | Cash Outflow | Cash Inflow | Cumulative C.I |
| :---: | :---: | :---: | :---: |
| 00 | 200.00 | - | - |
| 01 | - | 86.12 | 86.12 |
| 02 | - | 123.74 | 209.86 |
| $\mathbf{0 3}$ | - | $\mathbf{1 6 1 . 3 4}$ | $\mathbf{3 7 1 . 2 0}$ |
| $\mathbf{0 4}$ | - | $\mathbf{1 9 7 . 9 6}$ | $\mathbf{5 6 9 . 1 6}$ |
| 05 | - | 201.56 | 770.72 |

Simple Payback Period of the project is 2.0Years

## ANNEXURE-VII

## BREAK EVEN POINT

(Based on $3^{\text {th }}$ Year of operation)
(Rs. In Thousands)

| Sl |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Year | 1 | 2 | 3 | 4 | 5 |
| Capacity | 50 | 55 | 60 | 65 | 65 |
| A. Sales | 994 | 1093 | 1193 | 1292 | 1292 |
| B. Variable Cost |  |  |  |  |  |
| (i)Raw materials | 438 | 482 | 526 | 569 | 569 |
| (ii)Variable Overheads | 234 | 243 | 253 | 262 | 262 |
| Total (B) | 672 | 725 | 779 | 831 | 831 |
| C. Contribution: | 322 | 368 | 414 | 461 | 461 |
| D. Fixed Cost |  |  |  |  |  |
| (i)Depreciation | 18.75 | 15.00 | 14.40 | 10.80 | 7.2 |
| (ii) Interest | 140.00 | 152.00 | 168.00 | 175.00 | 175.00 |
| (iii) Fixed Overheads | 176.75 | 182.38 | 192.38 | 193.75 | 188.4 |
| Total (D) | $57.89 \%$ | $49.55 \%$ | $46.47 \%$ | $42.03 \%$ | $40.87 \%$ |
| BEP |  |  |  |  |  |

## ANNEXURE-VIII

## PERCENTAGE OF PROFIT

$$
\text { (Based on 3 }{ }^{\text {rd }} \text { Year of Operation) }
$$

(Rs. In Thousands)

Net Profit X 100
On Total Sales
=
Total Sales
$185.13 \times 100$
= ---------------------------
1193.00
$=\quad 15.52 \%$
2.) On Total Investment
$=\begin{gathered}\text { Net Profit X } 100 \\ \text { Total Investment }\end{gathered}$
$185.13 \times 100$
= --------------------------
$=\quad 92.56 \%$

## Project Report on

## E - RICKSHAW

| PROJECT REPORT ON E- RICKSHAW, under SEP-I |  |
| :---: | :---: |
| HIGHLIGHT OF THE PROJECT |  |
| Name of the Unit | ----------- |
| Constitution | Proprietorship |
| Name of the Promoter | Trainee with Skill Knowledge on respective Project ( Driving) |
| Proposed Location | Urban/ Semi Urban |
| Total Project Investment |  |
| Fixed Capital | Rs. 1, 63,000.00 |
| Recurring Expenditures (One week) | Rs. 6,000.00 |
| Total | Rs. 1, 69,000.00 |
| Yearly Net Profit: | Rs. 1, 42,000.00 |
| Means of Finance |  |
| Promoters' Contribution @ 25\% | Rs. 42,375.00 |
| Bank Loan @ 75\% | Rs.1, 27,125.00 |
| Total | Rs. 1, 69,000.00 |
| FINANCIAL ANYLASIS |  |
| Loan Repayment Period | 04 Years |
| Percentage of Profit on Total Investment: | 92.56 \% |
| Percentage of Profit on Total Sales | 15.52\% |
| BEP (on Sales) | 43.57\% |
| Pay Back Period | 1.2 Years |
| Debt Equity Ratio | 3:1 |

## PROJET ON E- RICKSHAW

## 1. INTRODUCTION

The E-rickshaw is an important means of transportation contributing to the huge percentage in public transport. With a need for a motorized system of transportation, the rickshaw has evolved over the years. It has evolved from hand-pulled rickshaw to electric rickshaw that is e-rickshaw. It is a cheap and environment-friendly source of transport in the times of urbanization and when pollution rates are alarmingly high. Erickshaw is slowly becoming more popular in some cities in India. It can be referred to as the best option for pocket-friendly transportation. Still, the e-vehicle market share is less than 1 percent. Adding to this it has become a highly dependable mode of communication in the years to come and has established itself as a lucrative profession choice for people of rural India or people in cities belonging to the lowincome category. "Petrol and diesel are past , e-rickshaw is the future "Thus observing the shift towards technology with more efficiency and being eco-friendly that is the "e-technology " and with taking a relook on past, going with present, socio-economic impact of e-rickshaw and giving a thought for future study of this paper is done in different manner.

The Rickshaw is an important means of transportation contributing to the huge percentage in public transport. With a need for motorized system of transportation the rickshaw has evolved over the years. It has evolved from hand pulled rickshaw to electric rickshaw that is e-rickshaw. It is a cheap and environment friendly source of transport in the times of urbanization and when pollution rates are alarmingly high. Study of socio-economic impact of e-rickshaw on the industry and society is done which includes the present system, its structure and also the earning data with some statistics is taken into consideration. Along with that environmental impact are also given a view .Some of the government initiatives and laws are also been highlighted- E rickshaw with its evolution resulting features with some issues are also given weight age in the study. E-rickshaw is slowly becoming more popular in some cities of India. It can be referred as a best option for a pocket friendly transportation. Still e-vehicle market share is less than 1 percent. Adding to this it has
become a highly dependable mode of communication in the years to come and has established itself as a lucrative profession choice for people of rural India or people in cities belonging to low income category. "Petrol and diesel are past, e-rickshaw is the future"Thus observing the shift towards technology with more efficiency and being eco-friendly that is the "e- technology" and with taking a relook on past, going with present, socio-economic impact of e-rickshaw.
2. TECHNICAL SPECIFICATION OF E-RICKSHAW

| Parameters | Specifications |
| :--- | :--- |
| Motor type | DC series excitation brushless |
| Maximum overall dimensions | $2.8 \mathrm{~m} \mathrm{x} \mathrm{1m} \mathrm{x} \mathrm{1.8m}$ |
| Motor efficiency | Motor efficiency $85 \%$ or above |
| Motor efficiency $85 \%$ or above | 4 passenger + driver |
| Max power of motor | 2 KW |
| Maximum speed (Unlade Condition) | $25 \mathrm{~km} / \mathrm{hr}$ |
| Maximum load of luggage | 40 kg |
| Battery Voltage | 80 Ah |
| Battery capacity | $220 \mathrm{~V}(50 \mathrm{~Hz})$ |
| Charge voltage | $85 \mathrm{~km}(\mathrm{minimum})$ |
| Transmission Mode Gear Range | 3 Years |
| Validity of e-rickshaw driving license |  |
| Technical Parameters |  |
| Mean Values Motor Power | $850-1950 \mathrm{~W}$ |
| Battery voltage | 48 V |
| Single battery capacity | $80-120 \mathrm{Ah}$ |
| Maximum load capacity | $300-450 \mathrm{~kg}$ |
| Vehicle weight (approximate) | $215 \mathrm{~kg}($ with battery $)$ |
| Maximum speed | 33 kmph |
| Charging time | $4-8 \mathrm{Hrs}$ |
| Seating capacity | $4+1 \mathrm{people}$ |
| Ground clearance | $180-300 \mathrm{~mm}$ |

## 3. MARKET POTENTIALITY OF E RICKSHAW

Beginning from human-powered cycle rickshaws to auto-rickshaws, era is now drifting towards most recent modification E-rickshaws. These battery operated three wheelers are undoubtedly an integral part of transport. E-Rickshaws dovetail beautifully as the last mile public conveyance with zero pollution in this entire
equation. E-rickshaws approved by the Union Ministry of Road Transport and Highways have a maximum width of 1 metre and maximum length of 2.8 meters and are permitted to carry four passengers. Urbanization is at its peak in India. The introduction of Metro in the last decade has made commuting easier for longer distances. However, e-rickshaw can provide last mile connectivity to the passengers.

## 4. PROJECT COST ESTIMATES \& MEANS OF FINANCE:

| Capital Investment: |  |  |
| ---: | :--- | ---: |
| A | Fixed Capital; |  |
| i | Garage: ( 5 m X 5 m = 25Sq Mtrs. @ 700/- per sqm | $17,500.00$ |
| ii | Cost of E-Rickshaw: | $120,000.00$ |
| iii | Extra Battery | $7,000.00$ |
| iv | Battery charging device | $7,000.00$ |
| v | Price escalation, freight, contingencies, preoperative <br> @ $10 \%$ of cost of vehicle | $12,000.00$ |
| vi | Total: | $1,63,500.00$ |


| • Manpower |  |  |
| :---: | :---: | :---: |
| i | Driver ( Self) | 6000.00 |


| Other Expenditures Per Month |  |  |
| ---: | :--- | ---: |
| i | Electricity Cost @ Rs2/- Per Km( daily on road <br> approximately 200 Km <br> Rs. 400/- daily X 25 days | $10,000.00$ |
| ii | Repairing \& Maintenance @ Rs..1/- Per Km X 25 days <br> $* 200$ Km daily | $5,000.00$ |
| iii | Misc. Expenditures (Parking fess, taxes, octopi) | $2,000.00$ |
|  | Total: | $17,000.00$ |


| Total Investment |  |  |
| ---: | :--- | ---: |
| A | Total Fixed Capital | $1,63,000.00$ |
| B | recurring expenditures for one week | $6,000.00$ |
| C | Other Expenditures | $\mathbf{1 , 6 9 , 5 0 0 . 0 0}$ |

- Sources of Finance

| A | $75 \%$ Loan from Financial | $1,27,125.00$ |
| :--- | :--- | ---: |
| B | $25 \%$ Own Contribution | $42,375.00$ |
|  | Total: | $\mathbf{1 , 6 9 , 5 0 0 . 0 0}$ |
|  | (7\% interest subsidy on loan amount under ANULM, Government) ) |  |


| - | REVENUE: |
| :--- | :--- |
| E - Rickshaw will operate mainly in urban, Semi Urban or in Rural area in short distance, |  |
| where other road public communication is not available, its operational area is minimum of |  |
| two to five Km. The proposed E-Ricksw's operational area is 2-5 KM, hardly 5 to 10 hrs |  |
| Journey. Total daily on roads 30 KM |  |


| - PROFITABILITY |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  | Amount |
| A. | Yearly Revenue |  | 4,50,000.00 |
| B | Expenditures : |  |  |
|  | Manpower: | 72,000.00 |  |
|  | Electricity Cost | 1,20,000.00 |  |
|  | Maintenance cost/Miscellaneous | 84,000.00 |  |
|  | Depreciation (straight line method) | 32,000.00 |  |
| C | Total Expenditures |  | 308,000.00 |
| D | Gross Profit |  | 2,26,000.00 |
| E | Interest on Loan on Rs 1,27, 125/- @ $12 \%$ |  | 15,255.00 |
| F | Net Profit |  | 1,42,000.00 |
| G | Cash Flow |  | 1,74,000.00 |
|  | FINANCIAL ANYLASIS |  |  |
| G | Payback period: |  | 1.20 months |
| H | BEP |  |  |
|  | Fixed Cost |  |  |
|  | Fixed Overheads |  | 62,400.00 |
|  | Depreciation |  | 32,000.00 |
|  | Interest @ 12\% Per annum |  | 15,255.00 |
| I | Total: |  | 109655.00 |
|  | Fixed Cost X100/Fixed Cost + Net profit |  |  |
|  | Rs.109655 X100/Rs. 251655.00 |  | $\begin{array}{r} 43.57 \% \text { on } \\ \text { Sales } \end{array}$ |
| J | By Return of ( Yearly) |  | Rs, 196875/- |

((Interest subsidy @ 7\% pa on loan amount under National Urban Livelihoods Mission (NULM)

Prepared by Indian Institute of Entrepreneurship

# Project Report on 

## GROCERY SHOP

PROJECT ON GROCERY SHOP ( Under SEP-I)
HIGHLIGHT OF THE PROJECT

| A. | NAME OF THE UNIT | M/S( As per Udyog Adhar Registration) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | CONSTITUTION | PROPRIETORSHIP |  |  |  |  |
| II | PROMOTER | Trainee with Skill Knowledge on respective Project |  |  |  |  |
| III | PROPOSED LOCATION | URBAN/SEMI URBAN AREA |  |  |  |  |
| B | TOTAL PROJCT INVESTMENT |  |  |  |  |  |
| I | FIXED CAPITAL | Rs.41,5000.00 |  |  |  |  |
| II | WORKING CAPITAL | Rs.1,58,500.00 |  |  |  |  |
| III | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| IV | MEANS OF FINANCE |  |  |  |  |  |
| V | PROMOTERS <br> CONTRIBUTION @ 25\% | Rs. 50,000.00 |  |  |  |  |
| VI | BANK LOAN @ $75 \%$ | Rs. 1,50,000.00 |  |  |  |  |
| VI | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| VII | PROJECTED YEARLY <br> PROFIT (Rs. 000)  | 01 Year | 02 Year | 03 Year | 04 Year | 05 Year |
|  |  | 55.42 | 84.26 | 113.10 | 142.94 | 146.54 |
| BESIDES THE NULM, GOVT. OF ASSAM PROVIDED NECESSARY EQUITY SUPPORT |  |  |  |  |  |  |


| C | FINANCIAL ANYLASIS |  |
| :--- | :--- | :---: |
| I | PERCENTAGE OF PROFIT ON SALES | $5.79 \%$ |
| II | PERCENTAGE OF PROFIT ON TOTAL INVESTMENT | $47.93 \%$ |
| III | BEP | $31.29 \%$ |
| IV | AVERAGE DSCR | $1: 3.43$ |
| V | DEBT EQUITY RATIO | $3: 1$ |
| VI | LOAN REPAYMENT PERIOD | 05 Years |

1. Introduction: The grocery business in India is distinctive in many ways, primarily due to the diversity of consumers and the unique distribution models of the retail sector. From mom and pop stores to giant supermarkets to online grocery stores, the grocery business in India operates across channels. However, most of India's grocery business happens through the unorganized sector, which mainly comprises of small stores, also known as kiranas. There are over 12 million small stores in India and account for over $90 \%$ share of the Indian F\&G market, which is predicted to reach USD 810 Billion by 2020.
Indians have traditionally relied on mom and pop stores for their monthly food \& grocery needs. These stores have a personal connection with their customers and are well versed in customer preferences, which in turn enables them to stock locally relevant products. Indians prefer buying their monthly supplies from these local stores for various reasons such as proximity, availability of credit, and the option to return/exchange products...
Globally, India is the sixth-largest grocery market and has a humongous potential for growth due to the rising population as well as disposable incomes. The Indian grocery market, which accounts for $69 \%$ of India's total retail market, offers plenty of opportunities to retailers. Many retail players have tried tapping into this potential without substantial results. The local retailers still the epicentre of Indian grocery business with $90 \%$ of distribution under its belt. Even as retail giants battle against each other to become the consumer's habit when it comes to buying grocery, the small stores have held their ground.

In Assam mainly in Urban area Grocery shop keep various stores to satisfied customers according to their needs

## 2. Requirement of grocery items per week, per family members in urban areas is as follows:

| Sl | List | Quantity |
| :--- | :--- | :--- |
|  | Sugar | 1 Kgs |
|  | Turmeric powder | 100 grm |
|  | Jaggery | $1 / 2 \mathrm{kgs}$ |
|  | Rice | 05 Kgs |
|  | High Quality Rice | 1 kgs |
|  | Basmati Rice | 1 kgs |
|  | flour | 2 kgs |
|  | Maida | 1 Kgs |
|  | Besan | $1 / 2 \mathrm{Kgs}$ |
|  | Tumeri | $1 / 2 \mathrm{kgs}$ |
|  | Red Chilly | $1 / 4 \mathrm{Kgs}$ |
|  | Bread | 1 pes |
|  | Packet items Biscuit | 04 pkt |
|  | Butter | 01 pes |
|  | Milk Packet | 02 Litre |

## 3. Basis And Presumptions:

- The project is based on single shift basis and 300 days of working schedule in a

Year, the working hrs per day is $10 / 12$ hours a day, 25 days in a month.

- The cost of equipment / materials indicated refer to a particular make and the Prices are approximate to these prevailing at the time of preparation of the profile
- Non- refundable deposits, project report preparation fees etc are considered under pre- operative expenses.
- Interest on total investment has been calculated @ 12\%per annum. ( 7\%, Interest subsidy on loan will provided by ASURM, Govt of Assam.)
- Depreciation has been taken on straight line method
- Manpower \& Administrative expenditure has been calculated as per capacity Utilisation.


## 4. PROJECT COST ESTIMATES AND MEANS OF FINANCE:

FIXED CAPITAL ESTIMATES:

- Land \& Building: The promoter has taken a room on rent for the proposed project against monthly rent of Rs. 4000 (Two thousand) The room size is around 600 square feet which will be repaired with the materials available locally. The showroom will be a well- ventilated covered hall, and will also include rooms for storing raw materials, finished product, and cash counter.

| Total Fixed Capital: |  |  |  |  |
| :---: | :--- | :--- | :--- | :---: |
| Sl. <br> No | Particulars | Number <br> (unit Price <br> (Rs) | Amount <br> (Rs) |  |
| 1. | Furniture's | -- | $15,000.00$ |  |
| 2. | Electrification | -- | $4,000.00$ |  |
| 3. | Decoration | -- | 5000.00 |  |
| 4. | Misc. Fixed <br> Asset |  | 5000.00 |  |
|  | Other <br> Miscellaneous | 01 | 2500.00 |  |
|  | Fridge |  | $10,000.00$ |  |
|  | Total | $\mathbf{4 1 , 5 0 0 . 0 0}$ |  |  |

## - WORKING CAPITAL ESTIMATES:

## Consumables Stores for Sale:

| Sl | Items | Qty |  | Amount |
| :---: | :---: | :---: | :---: | :---: |
|  | Highly perishable items |  |  |  |
|  | Biscuits ( different brand) | 3 Doz |  | 500.00 |
|  | Potato | $\begin{array}{\|l\|} \hline \begin{array}{l} 50 \mathrm{kgs} \\ \text { bags } \end{array} \\ \hline \end{array}$ |  | 1500.00 |
|  | Bread/Bakery items local brand | 5 doz |  | 350.00 |
|  | Onion | 50 kgs |  | 1500.00 |
|  | Egg | 1 cartoon |  | 1800.00 |
|  | Soup \& caned products | 2 Doz |  | 500.00 |
|  | Butter( Small \& big size) | 10 pieces |  | 2500.00 |
|  | Non Perishable items |  |  |  |
|  | Rice( different qualities ) 04 different qualities | $\begin{array}{\|l\|l\|} \hline 25 \mathrm{kgs} \\ \text { each } \\ \hline \end{array}$ |  | 4000.00 |
|  | Joha Rice | 15 kgs |  | 780.00 |
|  | Basmati Rice | 05 pkt |  | 450.00 |
|  | Parboiled Rice | 25 kgs |  | 875.00 |
|  | Soup \& Caned Products. | 05 doz |  | 100.00 |
|  | Frozen Food | 2 doz |  | 250.00 |
|  | Spices Pkt | 2 doz |  | 250.00 |
|  | Local Spices (turmeric, Jaluk, ) | $\begin{array}{\|l} \hline 02 \mathrm{ks} \\ \text { each } \\ \hline \end{array}$ |  | 450.00 |
|  | Dry Chilly, long, tezpata etc |  |  | 1000.00 |
|  | Dairy, cheese | 10 pkt |  | 350.00 |
|  | Sugar | 50 kgs |  | 2400.00 |
|  | Dal ( three varities) | 50 kgs |  | 7,500.00 |
|  | Atta ( $1 \mathrm{kgs} / 2 \mathrm{Kgs}$ ) | 2 Doz |  | 950.00 |
|  | Maida | 2 Doz |  | 960.00 |
|  | Rice Power | 05 pkt |  | 375.00 |
|  | Besan power ( paket) | 05 kgs |  | 460.00 |
|  | misc items |  |  | 20,000.00 |
|  | Total: |  |  | 49,800.00 |


| Manpower (per Month) |  |  |  |
| :---: | :---: | :---: | :---: |
| Sl No | Personnel's | Nos. Salary <br> (Rs) | Amount (Rs) |
| 1. | Manager (self) | 1 Nos | Self |
| 3. | Helper | 1 Nos @ <br> Rs.5000/- | $5,000.00$ |
|  | Total | $\mathbf{5 0 0 0 . 0 0}$ |  |

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| • |  |  |
| :---: | :--- | :--- |
| Sl No | Description | Amount <br> (Rs. ) |
| 1. | Utility (Electricity / Water | 800.00 |
| 2. | Rent /Office Stationary | $4,000.00$ |
| 3. | Travelling Expenses | 500.00 |
| 4. | Advertisement <br> /Publicity/packaging | 700.00 |
| 5. | Insurance | 500.00 |
|  | Total | $\mathbf{6 , 5 0 0 . 0 0}$ |


| - Total Working capital required |  |  |  |
| :--- | :--- | :--- | :--- |
| Sl <br> No. | Description | Stock <br> Period | Amount ( <br> Rs. ) |
| $\mathbf{1 .}$ | Consumable <br> stores for sale | ---- | $1,48,500.00$ |
| $\mathbf{2 .}$ | Manpower | 30 Days | $5,000.00$ |
| $\mathbf{3 .}$ | Administrative <br> Expenses | 30 Days | $5,500.00$ |
| Total |  |  |  |

- Total Capital Investment of the project :

| A | Total Fixed Capital | $\mathbf{4 1 , 5 0 0 . 0 0}$ |
| ---: | :--- | ---: |
| B | Working Capital | $\mathbf{1 , 5 8 , 5 0 0 . 0 0}$ |
|  | Total: | $\mathbf{2 , 0 0 , 0 0 0 . 0 0}$ |


| Means of Finance |  |  |
| :--- | :--- | :---: |
|  | Promoters Contribution: |  |
|  | Loan from Bank |  |
|  | $\mathbf{5 0 , 0 0 0 . 0 0}$ |  |
|  | $\mathbf{1 , 5 0 , 0 0 0 . 0 0}$ |  |
|  | $\mathbf{2 , 0 0 , 0 0 0 . 0 0}$ |  |
|  |  |  |

- Projected Sales Realisation: (Expected sale of Consumable stocks: )

|  | Projected <br> daily <br> Sales | Amount | approximately <br> average margin <br> $10.68 \%$ |
| :--- | :--- | ---: | ---: |
| Projected daily <br> sales of stock | Rs <br> $6000 /-$ | $6,000.00$ | 640.00 |
| Projected monthly <br> sales of stock | ----- | $1,50,000.00$ | $16,000.00$ |
| Projected Yearly <br> sales turn over | ------ | $1,80,000.00$ | $1,92,000.00$ |

## ANNEXURE-IX

## COST PROFITABILTY STATEMENT

(Rs .In Thousands '000)

|  | Item /Year | 1 | 2 | 3 | 4 |  |
| ---: | :--- | ---: | ---: | ---: | :--- | :--- |
| A | Capacity <br> Utilisation | $50 \%$ | $60 \%$ | $70 \%$ | $80 \%$ | $90 \%$ |
| B | Sales turn over | 192.00 | 230.40 | 268.80 | 307.20 | 345.60 |
| C | Expenditures |  |  |  |  | 5 |
|  | Manpower | 60.00 | 65.00 | 69.00 | 72.00 | 72.00 |
|  | Administrative <br> Expenses | 66.00 | 70.00 | 75.00 | 80.00 | 80.00 |
| D | Total <br> Operating <br> Expenses(Total <br> of C) | 126.00 | 135.00 | 144.00 | 152.00 | 152.00 |
| E | Operating <br> Profit | 66.00 | 95.40 | 124.80 | 156.14 | 156.14 |
| F | Depreciation ( <br> straight line <br> method) | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 |
| G | Interest | 18.00 | 14.40 | 10.8 | 7.20 | 3.60 |
| H | Net Profit (E- <br> F-G)) | $\mathbf{5 5 . 4 2}$ | $\mathbf{8 4 . 2 6}$ | $\mathbf{1 1 3 . 1 0}$ | $\mathbf{1 4 2 . 9 4}$ | $\mathbf{1 4 6 . 5 4}$ |
| K | Cash Flow | $\mathbf{6 1 . 4 2}$ | $\mathbf{9 0 . 2 6}$ | $\mathbf{1 1 9 . 1 0}$ | $\mathbf{1 4 8 . 9 4}$ | $\mathbf{1 5 2 . 5 4}$ |

## ANNEXURE-X

## REPATMENT SCHEDULE

Interest rate @ 7\%
( Rs. In Thousands, 000)

| Year | 01 | 02 | 03 | 04 | 05 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Opening <br> Balance | 150.00 | 120.00 | 90.00 | 60.00 | 30.00 |
| Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest @ <br> $12 \%$ P/A | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Closing <br> Balance | 120.00 | 90.00 | 60.00 | 30.00 | NIL |

## ANNEXURE-XI

## DEBT-SERVICE COVERAGE RATIO

(Rs In Thousand '000)

| Particulars | $\frac{\text { First }}{\text { Year }}$ | Second Year | $\begin{aligned} & \text { Third } \\ & \text { Year } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Fourth } \\ & \underline{\text { Year }} \end{aligned}$ | $\begin{aligned} & \hline \text { Fifth } \\ & \text { year } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A. INCOME |  |  |  |  |  |
| Net Profit | 55.42 | 84.26 | 113.10 | 142.94 | 146.54 |
| Depreciation | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 |
| Interest | 18.00 | 14.40 | 10.8 | 7.20 | 3.60 |
| Total | 79.42 | 104.66 | 129.90 | 156.14 | 156.14 |
| B. COMMITMENT |  |  |  |  |  |
| Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest | 18.00 | 14.40 | 10.8 | 7.20 | 3.60 |
| Total | 38.00 | 34.40 | 40.80 | 37.20 | 33.60 |
| DSRC | 2.09 | 3.04 | 3.18 | 4.20 | 4.65 |
| Average DSCR | 1:3.43 |  |  |  |  |

## ANNEXURE - XII

## BREAK -EVEN ANALYSIS

| A.FIXED COST |  |
| :--- | ---: |
| Depreciation | 6000.00 |
| Interest | $18,000.00$ |
| Fixed administrative overhead | 12500.00 |
| Fixed manpower | $15,000.00$ |
| TOTAL | $51,500.00$ |
| B.TOTAL OF NET PROFIT $\odot 3^{\text {rd }}$ |  |
| Year of Operation) | $1,13,100.00$ |
| BEP | Fixed Cost X100/ Fixed Cost + Net Profit |
|  | $51,500 \mathrm{X}$ 100/51,500+113,100 |
|  | $31.29 \%$ ( on Sales) |

ANEXURE - XIII RETURN ON INVESTMENT
(Third Year of Operation)

| (a)Return on Sales Ratio: | Net Profit X100/ Total Sales Rs. 1,13,100.00 X 100.00/Rs.2,05,420 $=7.67 \%$ |
| :---: | :---: |
| (b) Return on Total Investment | Net Profit X100/ Total Investment Rs. 102610.00 X 100.00/Rs. 2,00,000.00 $=51.31 \%$ |

## Project Report on

## RETAIL STATIONERY SHOP

| PROJECT ON STATIONERY SHOP ( Under SEP-I) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HIGHLIGHT OF THE PROJECT |  |  |  |  |  |  |
| A. | NAME OF THE UNIT | M/S( As per Udyog Adhar Registration) |  |  |  |  |
| I | CONSTITUTION | PROPRIETORHIP |  |  |  |  |
| II | PROMOTER | Trainee with Skill Knowledge on respective Project |  |  |  |  |
| III | PROPOSED LOCATION | URBAN/SEMI URBAN AREA |  |  |  |  |
| B | TOTAL PROJCT INVESTMENT |  |  |  |  |  |
| I | FIXED CAPITAL | Rs.41,5000.00 |  |  |  |  |
| II | WORKING CAPITAL | Rs.1,58,500.00 |  |  |  |  |
| III | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| IV | MEANS OF FINANCE |  |  |  |  |  |
| V | PROMOTERS CONTRIBUTION @25\% | Rs. 50,000.00 |  |  |  |  |
| VI | BANK LOAN @ $75 \%$ | Rs. 1,50,000.00 |  |  |  |  |
| VI | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| VII | PROJECTED NET PROFIT (Rs. 000) | $\begin{aligned} & \hline 01 \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & 02 \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & 03 \\ & \text { Year } \end{aligned}$ | 04 Year | 05 Yea |
|  |  | 55.42 | 84.26 | 113.10 | 142.94 | 146.54 |
| C | FINANCIAL ANYLASIS |  |  |  |  |  |
| I | PERCENTAGE OF PROFIT ON SALES |  |  |  | 5.79\% |  |
| II | PERCENTAGE OF PROFIT ON TOTAL INVESTMENT |  |  |  | 47.93\% |  |
| III | BEP |  |  |  | 31.29\% |  |
| IV | AVERAGE DSCR |  |  |  | 1:3.43 |  |
| V | DEBT EQUITY RATIO |  |  |  | 3:1 |  |
| VI | LOAN REPAYMENT PERIOD |  |  |  | 05 Years |  |

## RETAIL STATIONERY SHOP

## 1. Introduction:

Stationery items like notebooks, exercise books, logbooks, pen, pencil, high lighter, marker, sharpener, file, folder, papers, eraser, stapler, items required for various project, pencil box etc. are compulsory items for students. The stationery business is a customer's driven The Stationery ha historically means a wide range materials, papers, and officials supplies, writing implements, greeting cards, glue, pencils case etc.

## 2. Market Potential:

In the global market in writing instruments is estimated about USD 38 billion of which global pen market accounts for nearly USD 30 billion. In India market consists of around 15 largescale, 100 medium scale, and 1000 small scale manufacturing units. These units have a combined production capacity of over 10 million pieces a day. About $80 \%$ of revenue of the pen industries in India comes with a price range of up to Rs. 15/-. A small percentage of pens is priced in the range of Rs. 100/- to Rs.300/- and miniscule of the market is contributed by the super premium segments in which the price tag goes high as Rs. 1,00,000/-or more. While the market for lower price range (up to Rs. $15 /-$ ) is growing a rate of $7 \%$ to $8 \%$ annually, the market for the pen is growing at $8 \%$ to $10 \%$. Besides the global Stationery products market size was valued at USD 90.6 billion in 2018 and expecting to expand at $5.1 \%$ over the forecast period. Growing literacy rate across the country and the increasing numbers of youth inclining towards higher education are among the prominent factor for the market growth. In India the stationery industry is worth Rs. 4000 core, comprising of wide verities of products and categories. It can right be classified in to paper products, writing instruments, computers stationeries, school stationery, and office stationery. Though the Indian stationery industries are dominated by the local stationery players, and a large numbers of players are now entering in the industry.

In India, major demand for stationery products is generated from education sector due to increasing enrolment of students in schools and higher educational institutions. Further, growing e-commerce industry in the country is also contributing to rising sales of stationery products. Office segment is the second highest consumer of stationery products and is anticipated to register healthy growth during the forecast period due to growing demand for stationery products in the service sectors. Amongst all, paper stationery accounted for the
major revenue share in the overall India stationery market. Exercise notebooks, copier paper and premium paper stationery are the key revenue generating segments. Furthermore, exercise notebook segment has captured highest share in paper stationery market. Amongst all the regions, the Northern region accounted for highest revenue share in 2017. Market is expected to flow on account of growing youth population and literacy rate across the country. In large offices you often have a stationery cupboard you can pull stuff from. In your home or small office you need to think ahead.

## 3. Stationery stores for sale

- Pens - blue, black, red
- Highlighter Permanent marker (Text / Sharpie)
- Pencil and pencil sharpener
- Colour pencils
- Colour pens
- Colour markers
- Eraser
- Correction tape / fluid / Liquid Paper
- Mechanical pencil and spare leads
- Plain paper (for printer)
- Notebooks, ruled paper, binder books
- Scrapbook, art book
- Ruler
- Glue
- Sticky tape + dispenser
- Packing tape + dispenser
- Bulldog / Fold back clips
- Stapler and staples
- Rubber bands
- Paper clips
- Hole punch: 2 hole, 3 hole, 4 hole
- Drawing pins
- Plastic file, paper file
- Manila folders
- Storage pockets
- Arch folders: 2 ring? 3 ring? 4 ring?
- Folder divider


## 4. BASIS AND PRESUMPTIONS:

- The project is based on single shift basis and 300 days of working schedule in a Year, the working hrs per day is 10/12 hours a day, 25 days in a month.
- The cost of equipment / materials indicated refer to a particular make and the Prices are approximate to these prevailing at the time of preparation of the profile
- Non- refundable deposits, project report preparation fees etc are considered under Pre- operative expenses.
- Interest on total investment has been calculated @ 12\%per annum. Besides 7\% interest subsidy
- Depreciation has been taken on straight line method
- Manpower \& Administrative expenditure has been calculated as per capacity utilisation.


## 5. ROJECT COST ESTIMATES ANDMEANS OF FINANCE: FIXED CAPITAL ESTIMATES:

5.1 Land \& Building: The promoter has taken a room on rent for the proposed project against monthly rent of Rs. 4000 (Two thousand) the room size is around 600 square feet which will be repaired with the materials available locally. The showroom will be a well- ventilated covered hall, and will also include storing 0f consumable materials with cash counter.

| Total Fixed Capital: |  |  |  |
| :---: | :--- | :--- | :--- |
| Sl. <br> No | Particulars | Number <br> /unit <br> Price <br> (Rs) | Amount <br> (Rs) |
| 1. | Stores Furniture's <br> (Racks) | -- | $25,000.00$ |
| 2. | Electrification | -- | $4,000.00$ |
| 3. | Front Rack | -- | 5000.00 |
| 4. | Misc. Fixed Asset |  | $7,500.00$ |
|  | Total |  | $\mathbf{4 1 , 5 0 0 . 0 0}$ |

- WORKING CAPITAL ESTIMATES:

Consumables Stores for Sale:

| Sl | Items | Consumption |  |
| :--- | :--- | :--- | :--- |
|  | Paper \& Paper products |  | Amount |
|  | Exercise Books of various size ( plain, <br> rolled, drawing books, computer <br> printing paper, full scrape papers, <br> colour paper, drawing sheet, Text <br> Books etc. | High Sale <br> Item |  |
|  | Writing instruments |  |  |
|  | Writing instruments( pen- blue, black, <br> red, green,- highlighter, permanent <br> marker, verities grade of pencil, <br> colour pencil, etc. | High Sale <br> Item |  |
|  | Computer Stationeries |  |  |
|  | computer paper, pen drive, computer <br> cover etc. | Low Sale <br> Item |  |
|  | School Stationeries: |  |  |
|  | sharpener, Erase, Mechanical pencil, <br> Correction tape, Scrapbook, spare <br> leads, Scrapbook, art book, Ruler, <br> Glue etc. | Medium Sale <br> Item |  |
|  | Office Stationeries. | Notebooks, ruled paper, binder books, <br> Sticky tape + dispenser, Packing tape <br> +dispenser, Bulldog / Fold back clips, <br> Stapler and staples, Rubber bands, <br> Paper clips, Hole punch ( 2 hole, 3 <br> hole, 4 hole), Drawing pins, Plastic <br> file, paper file, Manila folders, Storage <br> pockets, Enveloped ( different size), <br> Arch folders ( 2 ring, 3 ring, 4 ring), <br> Folder divider etc. |  |


| Manpower (per Month) |  |  |  |
| :---: | :---: | :--- | :--- |
| Sl No | Personnel's | Nos. Salary <br> (Rs) | Amount <br> (Rs) |
| 1. | Manager (self) | 1 Nos | Self |
| 3. | Helper | 1 Nos @ <br> Rs.5000/- | $5,000.00$ |
|  |  |  | 5000.00 |


| • Administrative Expenses (Per Month) |  |  |
| :---: | :--- | :--- |
| Sl No | Description | Amount <br> (Rs. ) |
| 1. | Utility (Electricity / Water | 800.00 |
| 2. | Rent /Office Stationary | $4,000.00$ |
| 3. | Travelling Expenses | 500.00 |
| 4. | Advertisement/Publicity/packaging | 700.00 |
| 5. | Insurance | 500.00 |
|  |  | $6,500.00$ |


| Total Working capital required |  |  |  |
| :---: | :--- | :--- | ---: |
| Sl No. | Description | Stock <br> Period | Amount ( Rs. ) |
| 1. | Consumable stores <br> for sale | ---- | $1,48,500.00$ |
| 2. | Manpower | 30 Days | $5,000.00$ |
| 3. | Administrative <br> Expenses | 30 Days | $5,500.00$ |
|  |  |  | $1,58,500.00$ |


| - Total Capital Investment of the project : |  |  |
| ---: | :--- | ---: |
| A | Other Fixed Asset | $41,500.00$ |
| B | Working Capital | $1,58,500.00$ |
|  | Total: | $2,00,000.00$ |


| • Means of Finance |  |  |
| :--- | :--- | :--- |
|  | Promoters Contribution: | $50,000.00$ |
|  | Loan from Bank | $1,50,000.00$ |
|  | (Besides 7\% Subsidy on Loan under SEP-I under NULM, Govt. of Assam) |  |

- Projected Sales Realisation: (Expected sale of Consumable stocks: )

|  | Stock Sales | Average margin on sales 16\% <br> on sales volume. <br> (amount) |  |
| :--- | :--- | :--- | :---: |
| Projected daily <br> average Sales | $4000 /-$ | Rs. 640.00 |  |
| Projected monthly <br> average Sales | $1,00,000.00$ | Rs. $16,000.00$ |  |
| Projected Yearly <br> average sales turn <br> over |  | Rs. 1,92,000.00 |  |

## ANNEXURE-XIV

COST PROFITABILTY STATEMENT
(Rs .In Thousands '000)

|  | Item /Year | 1 | 2 | 3 | 4 | 5 |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
|  | Capacity Utilisation | $50 \%$ | $60 \%$ | $70 \%$ | $80 \%$ | $90 \%$ |
|  | Sales turn over | 192.00 | 230.40 | 268.80 | 307.20 | 345.60 |
|  | Expenditures |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | Manpower | 60.00 | 65.00 | 69.00 | 72.00 | 72.00 |
|  | Administrative Expenses | 66.00 | 70.00 | 75.00 | 80.00 | 80.00 |
|  | Total Operating <br> Expenses(Total of C) | 126.00 | 135.00 | 144.00 | 152.00 | 152.00 |
|  | Operating Profit | 66.00 | 95.40 | 124.80 | 156.14 | 156.14 |
|  | Depreciation ( straight line <br> method)) | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 |
|  | Interest | 18.00 | 14.40 | 10.8 | 7.20 | 3.60 |
|  | Net Profit (E-F-G)) | $\mathbf{5 5 . 4 2}$ | $\mathbf{8 4 . 2 6}$ |  |  |  |
| $\mathbf{1 1 3 . 1 0}$ | $\mathbf{1 4 2 . 9 4}$ | $\mathbf{1 4 6 . 5 4}$ |  |  |  |  |
|  | Cash Flow | $\mathbf{6 1 . 4 2}$ | $\mathbf{9 0 . 2 6}$ |  |  |  |
| $\mathbf{1 1 9 . 1 0}$ | $\mathbf{1 4 8 . 9 4}$ | $\mathbf{1 5 2 . 5 4}$ |  |  |  |  |

## ANNEXURE-XV

## REPATMENT SCHEDULE

Interest rate @ 7\%
( Rs. In Thousands, 000)

| Year | 01 | 02 | 03 | 04 | 05 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Opening <br> Balance | 150.00 | 120.00 | 90.00 | 60.00 | 30.00 |
| Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest @ <br> $12 \%$ P/A | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Closing <br> Balance | 120.00 | 90.00 | 60.00 | 30.00 | NIL |

## ANNEXURE-XVI

## DEBT-SERVICE COVERAGE RATIO

(Rs In Thousand ‘000)

| Particulars | $\begin{aligned} & \underline{\text { Firs }} \\ & \underline{\mathrm{t}} \\ & \underline{\text { Yea }} \\ & \mathrm{r} \end{aligned}$ | $\begin{aligned} & \frac{\text { Seco }}{\text { nd }} \\ & \frac{\text { ndear }}{\text { Yen }} \end{aligned}$ | $\begin{aligned} & \frac{\text { Thir }}{\mathrm{d}} \\ & \frac{\text { d }}{\text { Year }} \end{aligned}$ | $\begin{aligned} & \text { Fourt } \\ & \text { h } \\ & \underline{\text { Year }} \end{aligned}$ | $\begin{aligned} & \frac{\text { Fifth }}{\text { year }} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A. INCOME |  |  |  |  |  |
| Net Profit | $\begin{array}{r} 55.4 \\ 2 \\ \hline \end{array}$ | 84.26 | $\begin{array}{r} 113 . \\ 10 \\ \hline \end{array}$ | $\begin{array}{r} 142 . \\ 94 \\ \hline \end{array}$ | $\begin{array}{r} 146 . \\ 54 \\ \hline \end{array}$ |
| Depreciati on | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 |
| Interest | $\begin{array}{r} 18.0 \\ 0 \\ \hline \end{array}$ | 14.40 | 10.8 | 7.20 | 3.60 |
| Total | $\begin{array}{r} 79.4 \\ 2 \\ \hline \end{array}$ | $\begin{array}{r} 104.6 \\ 6 \\ \hline \end{array}$ | $\begin{array}{r} 129 . \\ 90 \\ \hline \end{array}$ | $\begin{array}{r} 156 . \\ 14 \\ \hline \end{array}$ | $\begin{array}{r} 156 . \\ 14 \end{array}$ |
| B. COMMITMENT |  |  |  |  |  |
| Principal | $\begin{array}{r} 30.0 \\ 0 \\ \hline \end{array}$ | 30.00 | $\begin{array}{r} 30.0 \\ 0 \\ \hline \end{array}$ | $\begin{array}{r} 30.0 \\ 0 \\ \hline \end{array}$ | 30.0 0 |
| Interest | $\begin{array}{r} 18.0 \\ 0 \end{array}$ | 14.40 | 10.8 | 7.20 | 3.60 |
| Total | $\begin{array}{r} 38.0 \\ 0 \end{array}$ | 34.40 | $\begin{array}{r} 40.8 \\ 0 \\ \hline \end{array}$ | 37.2 0 | 33.6 0 |
| DSRC | 2.09 | 3.04 | 3.18 | 4.20 | 4.65 |
| Average DSCR | 1:3.43 |  |  |  |  |

## ANNEXURE- XVII

## BREAK -EVEN ANALYSIS

(Rs. in Thousands, 000)

| A.FIXED COST | 6000.00 |
| :--- | ---: |
| Depreciation | $18,000.00$ |
| Interest | 12500.00 |
| Fixed administrative overhead | $15,000.00$ |
| Fixed manpower | $51,500.00$ |
| TOTAL | $1,13,100.00$ |
| B.TOTAL OF NET PROFIT: 3 |  |
| Year of Operation) | Fixed Cost X100/ Fixed Cost + Net Profit |
| BEP | $51,500 X$ 100/51,500 + 113,100 |
|  | $31.29 \%$ ( on Sales) |

## ANEXURE XVIII

## RETURN ON INVESTMENT <br> ( Third Year of Operation)

(Rs. in Thousands, 000)

| (a)Return on Sales Ratio: | Net Profit X100/ Total Sales <br> Rs. $1,13,100.00 \times 100.00 /$ Rs.2,05,420 <br> $=7.67 \%$ |
| :---: | :---: |
|  |  |
| (b) Return on Total <br> Investment | Net Profit X100/ Total Investment <br> Rs. $102610.00 \times 100.00 / R s . ~ 2,00,000.00$ <br> $=51.31 \%$ |
|  |  |
|  |  |

## Project Report on

## SMALL RETAIL GARMENT SHOP

## PROJECT ON SMALL RETAIL GARMENT SHOP( Under SEP-I)

HIGHLIGHT OF THE PROJECT

| A. | NAME OF THE UNIT | M/S( As per Udyog Adhar Registration) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | CONSTITUTION | PROPRIETORHIP |  |  |  |  |
| II | PROMOTER | Trainee with Skill Knowledge on respective Project |  |  |  |  |
| III | PROPOSED LOCATION | URBAN/SEMI URBAN AREA |  |  |  |  |
| B | TOTAL PROJCT INVESTMENT |  |  |  |  |  |
| I | FIXED CAPITAL | Rs.31,500.00 |  |  |  |  |
| II | WORKING CAPITAL | Rs.1,68,500.00 |  |  |  |  |
| III | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| IV | MEANS OF FINANCE |  |  |  |  |  |
| V | PROMOTERS CONTRIBUTION @ $25 \%$ | Rs. 50,000.00 |  |  |  |  |
| VI | BANK LOAN @ $75 \%$ | Rs. 1,50,000.00 |  |  |  |  |
| VI | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| VII | PROJECTED NET PROFIT (Rs. 000) | $\begin{aligned} & 01 \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \mathbf{0 2} \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \hline 03 \\ & \text { Year } \end{aligned}$ | $04$ <br> Year | $\begin{aligned} & 05 \\ & \text { Year } \end{aligned}$ |
|  |  | 105.34 | 124.34 | 134.55 | 162.87 | 166.41 |
| BESIDES THE NULM, GOVT. OF ASSAM PROVIDED NECESSARY EQUITY SUPPORT |  |  |  |  |  |  |
| C | FINANCIAL ANYLASIS |  |  |  |  |  |
| I | PERCENTAGE OF PROFIT ON SALES |  |  | 5.39\% |  |  |
| II | PERCENTAGE OF PROFIT ON TOTAL INVESTMENT |  |  | 52.67\% |  |  |
| III | BEP |  |  | 32.88\% |  |  |
| IV | AVERAGE DSCR |  |  | 1:3.97 |  |  |
| V | DEBT EQUITY RATIO |  |  | 3:1 |  |  |
| VI | LOAN REPAYMENT PERIOD |  |  | 05 Years |  |  |

## 1. INTRODUCTION :

The textile industry occupies a unique place in our country. one of the earliest to come into existence in India, it accounts for $14 \%$ of the total Industrial production, contributes to nearly $30 \%$ of the total exports and is the second largest employment generation after agriculture. Textile industry is providing one of the most basic needs of people and the holds importance; maintaining sustained growth for improving quality of life. It has a unique Position as a self - reliant industry, from the production of raw materials to the delivery of finished products with substantial value-addition at each stage of processing; it is a major contribution to the country's economy.

The textile industry in India roughly employs around 35 million people (in 2000-2001), making it the Second largest employer in the country after agriculture. The economic significance of the industry is further established by the fact that it contributes about 18 percent of the industrial production in the country and about 30 percent of its of its export earnings.

The Textile-sector has two board segments. The first are the unorganised- sector, consisting of handloom, handicrafts and sericulture, which are operated on small scale and through traditional tools and methods. The second is the organised sector consisting of spinning, apparel and garments segments which apply modern machineries and techniques such as economic of scale.

The Indian domestic apparel market is one of the world fastest-growing market and offer significant potentiality for apparel retailers and manufacturers. The domestic market is expected to become one of the major consumption bases in near future. Key growth driver of the industry include rising income level, increasing preference for branded apparel and rapid growth of organized retail. Further, factors such as changing fashion trends, increasing share of the designer wear, growing consumer class and rising urbanization have further led to the growth of the apparel industry. The Indian apparel market is fairly fragmented in nature and comprises a significant number of retailers and manufacturers. The apparel market has experienced strong growth in recent few years, attracting many new players, as it is low berries to entry and affordable capital requirement allow even small players to enter in the market.

The business of garments is now a developed business in its own right. Peoples inclination towards the readymade cloths is rising day by day. This inclination can be attributed to their busy schedules and the attractive designs as well as variety of readymade cloths. Although there is considerably big range under "readymade' cloths but their we shall deals with the children's wears \& ladies wears, and gens pants shirts. The market of such cloth is quite wide and materials required for making such cloths is also not problems even in local levels.

The IIE, Guwahati, has prepared this model economy sized Ready-made Garment selling centre . Considering the demand prospects, locational advantages, capital investment vis-à-vis incentives and concessions offered by the Govt. for promoting industries in this part of the country, the proposed unit is found to be a techno economically viable proposition

## 2. BASIS AND PRESUMPTIONS:

## 2.1: The project is based on single shift basis and 300 days of working schedule in a Year, the working hrs per day is $\mathbf{8}$ hours a day, 25 days in a month.

2.2: The cost of equipment / materials indicated refer to a particular make and the Prices are approximate to these prevailing at the time of preparation of the profile
2.3: Non- refundable deposits, project report preparation fees etc are considered under pre- operative expenses.
2.4: Interest on total investment has been calculated @ 12\%per annum, besides interest subsidy will provided @ $7 \%$ per annum by Assam urban livelihood mission.
2.5: Depreciation has been taken on straight line method
2.6: Manpower \& Administrative expenditure has been calculated as per capacity Utilisation.

## 3. PROJECT COST ESTIMATES ANDMEANS OF FINANCE:

## FIXED CAPITAL ESTIMATES:

3.1: Land \& Building: The promoter has taken a room on rent for the proposed project against monthly rent of Rs. 2,000 (Two thousand) The room size is around 500 square feet which will be repaired with the materials available locally. The showroom will be a wellventilated covered hall, and will also include rooms for storing raw materials, finished product, and cash counter.

- Total Fixed Capital:

| Sl. | Particulars | Number /unit Price <br> (Rs) | Amount (Rs) |
| :--- | :--- | :--- | :--- |
| 1. | Furniture's | -- | $15,000.00$ |
| 2. | Electrification | -- | $4,000.00$ |
| 3. | Decoration | -- | 5000.00 |
| 4. | Misc. Fixed Asset |  | 5000.00 |
|  | Other Miscellaneous | $\mathbf{3 1 , 5 0 0 . 0 0}$ |  |
|  | TOTAL |  |  |

## 4. WORKING CAPITAL ESTIMATES:

| Consumable stores for sale: |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Sl | products | Quantities | Average Rate | Amount |
| 1 | Jeans pants ( for children) | 2 doz | $4800 /-$ per doz | $9,600.00$ |
| 2 | Gabardine pants ( for <br> children) | 2 | $3600 /-$ | $7,200.00$ |
| 3 | Teri coat pants \& shirts ( for <br> children) | 2 doz | $4000 /-$ | $8,000.00$ |


| 4 | Cotton pants \& Shirts (for <br> children) | 4 Doz | $5,000.00$ | $20,000.00$ |
| :--- | :--- | :--- | :--- | ---: |
| 5 | Baba suits | 5 doz | $1200 /-$ | $6,000.00$ |
| 6 | Frock/ Solo- war for <br> Children | 5 doz | $7200 /-$ | $36,000.00$ |
| 7 | Newborn babies wear | 10 doz | $800 /-$ | $8,000.00$ |
| 8 | Gens pants \& shirts | 2 doz | $5000 /-$ | $10,000.00$ |
| 9 | Gens T shirts | 2 doz | $5500 /-$ | $11,000.00$ |
| 10 | Ladies formal dress | 04 doz | $4000 /--$ | $16,000.00$ |
| 11 | ladies gowns | 5 doz | $2000 /-$ | $10,000.00$ |
| 12 | Handkerchiefs/ musk | 30 doz | $120 /-$ | 3600 |
| 13 | others miscellaneous | 20 | $1000 /-$ | $12,100.00$ |
|  | TOTAL |  | $\mathbf{1 , 5 7 , 5 0 0 . 0 0}$ |  |

- Manpower (per Month)

| Sl No | Personnel's | Nos. Salary (Rs) | Amount (Rs) |
| :--- | :--- | :--- | :--- |
| 1. | Manager (self) | 1 Nos | Self |
| 3. | Helper | 1 Nos @ <br> Rs.5000/- | $5,000.00$ |
|  | TOTAL | $\mathbf{5 0 0 0 . 0 0}$ |  |

- Administrative Expenses (Per Month) :

| Sl No | Description | Amount <br> (Rs. ) |
| :--- | :--- | :--- | ---: |
| 1. | Utility (Electricity / Water | $1,000.00$ |
| 2. | Rent /Office Stationary | 2.500 .00 |
| 3. | Travelling Expenses | 500.00 |
| 4. | Advertisement /Publicity | $1,000.00$ |
| 5. | Insurance | 500.00 |
|  | TOTAL | $\mathbf{5 , 5 0 0 . 0 0}$ |

- Total Working capital required

| Sl No. | Description | Stock Period | Amount ( Rs. ) |
| :--- | :--- | :--- | :--- |
| 1. | Consumable stores for sale | ---- | $157,500.00$ |
| 2. | Manpower | 30 Days | $5,000.00$ |
| 3. | Administrative Expenses | 30 Days | $5,500.00$ |
|  |  |  | $1,68,000.00$ |


| Total Capital Investment of the project : |  |  |
| :--- | :--- | ---: |
| A | Total Fixed Capital | $31,500.00$ |
| B | Working Capital | $1,68,500.00$ |
|  | Total: | $2,00,000.00$ |


| Means of Finance |  |  |
| :--- | :--- | ---: |
|  | Promoters Contribution: | $50,000.00$ |
| Loan from Bank | $1,50,000.00$ |  |
|  | $2,00,000.00$ |  |
| (Besides 7\% Subsidy on Loan under SEP-I under NULM, Govt. of Assam) |  |  |

- Projected Sales Realisation: (Expected sale of Consumable stocks)

|  | Stock Sales (Monthly) | $15 \%$ ( approximately) |
| :--- | :---: | :---: |
| Projected Monthly Sales | Rs. $120,000 /-$ | $18,000.00$ |
| Projected Yearly sales turn over | Rs. $14,40,000 /-$ | $2,16,000.00$ |
|  |  |  |

## ANNEXURE-XIX

(Rs .In Thousands '000)

|  | Item /Year | 1 | 2 | 3 | 4 | 5 |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| A | Capacity Utilisation | $50 \%$ | $55 \%$ | $60 \%$ | $65 \%$ | $65 \%$ |
| B | Sales turn over | 2160.00 | 2376.00 | 2592.00 | 2808.00 | 2808.00 |
| C | Expenditures |  |  |  |  |  |
|  | Consumable stores | 1890.00 | 2079.00 | 2268.00 | 2457.00 | 2457.00 |
|  | Manpower | 60.00 | 65.00 | 69.00 | 72.00 | 72.00 |
|  | Administrative Expenses | 66.00 | 70.00 | 75.00 | 80.00 | 80.00 |
| D | Total Operating Expenses(Total of C) | $\mathbf{2 0 1 6 . 0 0}$ | $\mathbf{2 2 1 4 . 0 0}$ | $\mathbf{2 4 1 2 . 0 0}$ | $\mathbf{2 6 0 9 . 0 0}$ | $\mathbf{2 6 0 9 . 0 0}$ |
| E | Operating Profit | 144.00 | 162.00 | 180.00 | 199.00 | 199.00 |
| F | Depreciation ( straight line method)) | 6.30 | 6.30 | 6.30 | 6.30 | 6.30 |
| G | Interest | 18.00 | 14.40 | 10.8 | 7.20 | 3.60 |
| H | Gross Profit( D-E-F) | 119.70 | 141.30 | 152.90 | 185.50 | 189.10 |
| I | Tax Provision (12\%) | 14.36 | 16.96 | 18.35 | 23.03 | 22.69 |
| J | Net Profit | $\mathbf{1 0 5 . 3 4}$ | $\mathbf{1 2 4 . 3 4}$ | $\mathbf{1 3 4 . 5 5}$ | $\mathbf{1 6 2 . 4 7}$ | $\mathbf{1 6 6 . 4 1}$ |
| K | Cash Flow | $\mathbf{1 1 1 . 6 4}$ | $\mathbf{1 3 0 . 6 4}$ | $\mathbf{1 4 0 . 8 5}$ | $\mathbf{1 6 8 . 7 7}$ | $\mathbf{1 7 2 . 7 1}$ |

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## ANNEXURE-XX

## REPATMENT SCHEDULE

( Rs. In Thousands, 000)
@ 15\%

| Year | 01 | 02 | 03 | 04 | 05 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Opening <br> Balance | 150.00 | 120.00 | 90.00 | 60.00 | 30.00 |
| Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest @ <br> $12 \%$ P/A | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Closing <br> Balance | 120.00 | 90.00 | 60.00 | 30.00 | NIL |

## ANNEXURE-XXI

## DEBT-SERVICE COVERAGE RATIO

(Rs In Thousand '000)

| Particulars | First Year | $\begin{aligned} & \text { Second } \\ & \text { Year } \end{aligned}$ | Third <br> Year | $\begin{aligned} & \text { Fourth } \\ & \text { Year } \end{aligned}$ | Fifth year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A. INCOME |  |  |  |  |  |
| Net Profit | 105.34 | 124.34 | 134.55 | 168.87 | 166.41 |
| Depreciation | 6.30 | 6.30 | 6.30 | 6.30 | 6.30 |
| Interest | 18.00 | 14.40 | 10.8 | 7.20 | 3.60 |
| Total | 129.64 | 145.04 | 151.65 | 182.37 | 176.31 |
| B. COMMITMENT |  |  |  |  |  |
| Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest | 18.00 | 14.40 | 10.8 | 7.20 | 3.60 |
| Total | 48.00 | 44.00 | 40.80 | 37.20 | 33.60 |
| DSRC | 2.70 | 3.30 | 3.72 | 4.90 | 5.25 |
| Average DSCR | 1:3.97 |  |  |  |  |

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## ANNEXURE- XXII

## BREAK -EVEN ANALYSIS

| A.FIXED COST |  |
| :---: | :---: |
| Depreciation | 6300.00 |
| Interest | 18,000.00 |
| Fixed administrative overhead | 36,400.00 |
| Fixed manpower | 24,000.00 |
| TOTAL | 54,700.00 |
| B.TOTAL OF NET PROFIT 1st Year of Operation) | 111,64.00 |
| BEP | Fixed Cost X100/ Fixed Cost + Net Profit |
|  | 54,700/X 100/54,700/- + 111640/- |
|  | 32.88\% ( on Sales) |

## ANEXURE XXIII

## RETURN ON INVESTMENT ( $1^{\text {st }}$ Year of Operation)

| (a)Return on Sales Ratio: | Net Profit X100/ Total Sales Rs11, 640.00. /- X 100/Rs. 2,160,00/$=5.39 \%$ |
| :---: | :---: |
| (b) Return on Total Investment | $\begin{gathered} \text { Net Profit X100/ Total Investment } \\ \text { Rs. } \mathbf{1 , 0 5 , 3 4 0 / -} \mathbf{X ~ 1 0 0 / R s . ~ 2 , 0 0 , 0 0 0 . 0 0 ~} \\ =\mathbf{5 2 . 6 7 \%} \end{gathered}$ |

# Project Report on 

## TAILOR SHOP

## PROJECT ON TAILORING ( Under SEP-I)

HIGHLIGHT OF THE PROJECT

| A. | NAME OF THE UNIT | As per Udyog Adhar |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | CONSTITUTION | Proprietorship |  |  |  |  |
| II | PROMOTER | Skill on Tailoring |  |  |  |  |
| III | PROPOSED LOCATION | May Home Scale/Urban/Semi Urban area near to market |  |  |  |  |
| B | TOTAL PROJCT INVESTMENT |  |  |  |  |  |
| I | FIXED CAPITAL | Rs.72,000.00 |  |  |  |  |
| II | WORKING CAPITAL | Rs. 1,28,0000.00 |  |  |  |  |
| III | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| IV | MEANS OF FINANCE |  |  |  |  |  |
| V | PROMOTERS CONTRIBUTION @ 25\% | Rs. 50,000.00 |  |  |  |  |
| VI | BANK LOAN @ $75 \%$ | Rs. 1,50,000.00 |  |  |  |  |
| VI | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| VII | PROJECTED NET PROFIT (Rs. 000) | $\begin{aligned} & 01 \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & 02 \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \mathbf{0 3} \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \mathbf{0 4} \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & 05 \\ & \text { Year } \end{aligned}$ |
|  |  | 102.61 | 143.59 | 166.56 | 220.54 | 224.13 |

BESIDES THE NULM, GOVT. OF ASSAM PROVIDED NECESSARY EQUITY SUPPORT

| C | FINANCIAL ANYLASIS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | PERCENTAGE OF PROFIT ON SALES | 7.67\% |  |  |  |  |
| II | PERCENTAGE OF PROFIT ON TOTAL INVESTMENT | 51.31\% |  |  |  |  |
| III | BEP | $1^{\text {st }}$ year | $2^{\text {nd }}$ year | $3^{\text {rd }}$ year | $4^{\text {th }}$ year | $5^{\text {th }}$ year |
|  |  | 65.74\% | 63.01\% | 48.96\% | 43.29\% | 42.31\% |
| IV | AVERAGE DSCR | 1:4.51 |  |  |  |  |
| V | DEBT EQUITY RATIO | 3:1 |  |  |  |  |
| VI | LOAN REPAYMENT PERIOD | 05 Years |  |  |  |  |

## 1. INTRODUCTION:

It is an age long practice to stitch clothes by a tailor as per the sizes and orders and delivers to the customers. This tailoring and embroidery can be an excellent self-employment opportunity for the persons who have experience in tailoring and design of apparels. A small shop can be opened with a modest investment in securing machines having embroidery attachments. Since this is a made to order and more or less a service centre business the working capital requirements are small compared to a ready-made garment unit. Besides, this gives an employment to other persons also either on part time or full time basis. The tailoring shop can cater to the stitching requirements and needs of blouses, Salwar kameez for ladies, pants, shirts, half pants and children garments. Embroidery can be done on saris, blouses and on apparels of children. An extra income can also be earned by undertaking repairing of the clothes. All the machines and materials needed for stitching are available easily in every nook and corner of the country and there will not be any difficulty in starting such a unit. The dress is part of our lifestyle, when it comes to ladies; mainly there dress was stitched by buying materials. This project report for stitching tuning / tailoring unit explains the viability of the project in this locality. As the fashion changes, population increases, the demand for stitching unit will also increase. Prompt delivery and affordable price are the key elements to success here. The sector also created newer avenues for many businesses and entrepreneurs based in the locality. Though there are a lot of stitching units, the demand for another stitching unit is also very high. This profession gives the entrepreneur a decent income and opportunity to provide employment to multiple ladies.

## 2. Product / Services \& process

Under this project the promoter may stitch all type of dresses such as:( shirts, trousers, Churidars, Blouses, Skirts, Lining etc works) An increasing number of women now prefer to work and therefore need formal clothing. The Ladies suit offers good look, physical comfort and perfect functionality in office as well as industrial duties. It can also be worn on all outdoor occasions. Also women needed dress according to their shape. The best positioning of a tailoring shop is to offer the dress on time and charge very affordable price. Besides local advertisement and paper inserts were very effective

## 3.PROJECT COST ESTIMATES \& MEANS OF FINANCE:

## FIXED CAPITAL:

Land \& Building:
The rental for the shed of area 800 sq. ft. $=$ Rs. $2000 /-($ Per month $)$.

| Machinery \& Equipment: |  |  |  |  |
| :---: | :--- | :---: | ---: | ---: |
| SINo | Particulars | No | Amount (Rs.) | Amount (Rs.) |
| 1. | Foot operated Sewing Machine | 4 | $6,000.00$ | $24,000.00$ |
| 2. | Overlook Machine with motor | 2 | $3,000.00$ | $6,000.00$ |
| 3 | Interlock Machine | 1 | $10,000.00$ | $10,000.00$ |
| 3. | Electric Irons | 3 | $1,200.00$ | $3,600.00$ |
| 4. | Pressing table, cutting table, etc |  |  | $8,000.00$ |
| 5 | Almirah / rack | --- | $3,400.00$ | $3,400.00$ |
| 6. | Scissors, Button Holders, etc |  |  | $\mathbf{2 0 0 0 . 0 0}$ |
|  | TOTAL |  |  | $\mathbf{5 7 , 0 0 0 . 0 0}$ |


| Other Fixed Assets: |  |  |
| :---: | :--- | ---: |
| SINo | Particulars | Amount (Rs.) |
| 1. | Office Furniture | $5,000.00$ |
| 2. | Office Equipments | $2,000.00$ |
| 3. | Electrification | $2,600.00$ |
| 4. | Misc Expenses | $2,000.00$ |
|  | TOTAL | $\mathbf{1 1 , 6 0 0 . 0 0}$ |


| Preliminary \& Pre-operative Expense: |  |  |
| :---: | :--- | :---: |
| SlNo | Particulars | Amount (Rs.) |
| 1. | Preparation of Project Report | $3,000.00$ |
| 2. | Traveling \& Conveyance | $1,500.00$ |
| 3. | Misc. Expense/legal expenses | $2,500.00$ |
|  |  | Rs. $\mathbf{7 , 0 0 0 . 0 0}$ |


| Total Fixed Capital: |  |  |
| :---: | :--- | :---: |
| SINo | Particulars | Amount (Rs.) |
| 1. | Machinery \& Equipment | $53,400.00$ |
| 2. | Fixed Assets | $11,600.00$ |
| 3. | Preliminary \& Pre-operative Expense | $7,000.00$ |
|  |  | Rs. $72,000.00$ |
|  | TOTAL |  |

## WORKING CAPITAL:

| Raw Material (Per Month): |  |  |
| :---: | :--- | ---: |
| SINo | Particulars | Amount (Rs.) |
| 1. | Sewing Thread | $2,000.00$ |
| 2. | Buttons | 500.00 |
| 3. | Hooks, collars, zips, machine oils, needles, etc | $1,500.00$ |
| 4. | Clothes various qualities | $50,000.00$ |
| 5. | Misc. Expense | $1,000.00$ |

> TOTAL

Rs. 55,000.00

Prepared by Indian Institute of Entrepreneurship

| Manpower (Per Month): |  |  |  |  |
| :---: | :--- | :---: | ---: | ---: |
| SINo | Personnel | No | Salary (Rs.) | Amount (Rs.) |
| 1. | Manager/ Cutter (Self) | 1 | 2000.00 | $2,000.00$ |
| 3. | Tailors | 4 | 8000.00 | $32,000.00$ |
| 5. | Unskilled Workers | 1 | 3000.00 | 3000.00 |
|  | TOTAL | $\mathbf{6}$ |  | $\mathbf{3 7 , 0 0 0 . 0 0}$ |


| Administrative Expense (Per Month): |  |  |
| :---: | :--- | ---: |
| SINo | Particulars | Amount (Rs.) |
| 1. | Rent | 5000.00 |
| 2. | Electricity | 1500.00 |
| 3. | Postage \& Stationery | 500.00 |
| 4. | Repairs \& Maintenance | $1,500.00$ |
|  | TOTAL | 8500.00 |

- Total Working Capital:

| SINo | Particulars | Amount (Rs.) |
| :---: | :--- | ---: |
| 1. | Fabrics, button, stitching thread etc ( <br> Consumables) | $55,000.00$ |
| 2. | Manpower | $37,000.00$ |
| 3. | Administrative Expense | $8,500.00$ |
|  | TOTAL | Rs. $\mathbf{1 , 0 5 , 0 0 0 . 0 0}$ |

Prepared by Indian Institute of Entrepreneurship

| WORKING CAPITAL REQUIREMENT |  |  |  |
| :--- | :--- | :--- | ---: |
| Sl | Items | Stock period | Amount |
|  | Consumables | 1.5 months | $82,500.00$ |
|  | Manpower Cost | 1 month | $37,000.00$ |
|  | Administrative overheads | 1 months | 8500.00 |
|  |  |  | $1,28,000.00$ |

- Total Capital Investment:

| SINo | Particulars | Amount (Rs.) |
| :---: | :--- | ---: |
| 1. | Fixed Capital | $72,000.00$ |
| 2. | Working Capital Required | $1,28,000.00$ |

TOTAL Rs.2,00,000.00

| - Means of Finance: |  |  |
| :--- | :--- | ---: |
| 1 | Promoters Contribution (25\%) | $50,000.00$ |
| 2 | Bank Loan | $1,50,000.00$ |
|  | Total: | $2,00,000.00$ |
|  | Interest subsidy 7\% on total loan amount under NULM, <br> Government of Assam |  |


| Projected Sales Realization (Per Months) |  |  |  |
| :--- | :--- | :--- | :--- |
| SL |  |  |  |
|  | Tailoring Charges | 4 tailor X 3umbers of job works @ <br> average rate Rs.200/- X 25 days= <br> Rs.2400/- daily X 25 days | $60,000.00$ |
|  | Supply of Cloth with <br> the job works | Sale of Cloth(in Stock) if required: | 54580.00 |
|  |  | Monthly Sales | 114580.00 |
|  |  | Annual Sales turn over | $13,74,960.00$ |
|  |  | Say Rs. | $13,75,000.00$ |

## PROJECTED PROFITABILITY STATEMENT

Rs. In thousand

| SL | Particulars | $1^{\text {st }}$ Year | $2^{\text {nd }}$ Year | $3^{\text {rd }}$ Year | $4^{\text {th }}$ Year | $5^{\text {th }}$ Year |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
|  | Capacity assumption | $50 \%$ | $55 \%$ | $60 \%$ | $65 \%$ | $65 \%$ |
| A | Sales Realization | 1375.00 | 1512.5 | 1650 | 1787.5 | 1787.5 |
| B | Expenditures |  |  |  |  |  |
|  | Consumables | 660.00 | 726.00 | 792.00 | 858.00 | 858.00 |
|  | Manpower | 444.00 | 467.00 | 493.00 | 520.00 | 520.00 |
|  | Other Expenses | 102.00 | 109.00 | 116.00 | 121.00 | 121.00 |
| C | Total Operating Cost <br> (Total of (B) | 1206.00 | 1302.00 | 1401.00 | 1499.00 | 1499.00 |
| D | Total Operating Profit <br> (A-D) | 169.00 | 210.50 | 249.00 | 288.50 | 288.50 |
| E | Depreciation | 7.14 | 7.14 | 7.14 | 7.14 | 7.14 |
| F | Profit after Depreciation <br> (D-F) | $\mathbf{1 6 1 . 8 6}$ | $\mathbf{2 0 3 . 3 6}$ | $\mathbf{2 2 6 . 8 6}$ | $\mathbf{2 2 6 . 8 6}$ | $\mathbf{2 2 6 . 8 6}$ |
| G | Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| H |  <br> Depreciation (F-G) | 143.86 | 188.96 | 216.06 | 219.66 | 223.26 |
| I | Marketing Expenses <br> @3\% on Sales | 41.25 | 45.375 | 49.5 | 53.625 | 53.63 |
| J | Net Profit | $\mathbf{1 0 2 . 6 1}$ | 143.59 | 166.56 | 220.54 | 224.13 |
| K | Cash flow | $\mathbf{1 0 9 . 7 5}$ | $\mathbf{1 5 0 . 7 3}$ | $\mathbf{1 7 3 . 7 0}$ | $\mathbf{2 2 7 . 6 8}$ | $\mathbf{2 3 1 . 2 8}$ |

## Annexure XXIV

Depreciation Schedule, Straight-line Methods (05 years)

## (Rs. In Thousands ‘000)

| Sl | Items | $1^{\text {st }}$ year | $2^{\text {nd }}$ year | $3^{\text {rd }}$ year | $4^{\text {th }}$ year | $5^{\text {th }}$ year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | Opening Stock | 50.00 | 42.86 | 35.72 | 28.58 | 21.44 |
| B | Depreciation | 7.14 | 7.14 | 7.14 | 7.14 | 7.14 |
| C | Closing Stocks | 42.86 | 35.72 | 28.58 | 21.44 | 14.30 |

## ANEXURE-XXV

LOAN REPAYMENT SCHEDULE @ $15 \%$ ANNUALLY
(Rs. In Thousands)

| ITEM | 01 | 02 | 03 | 04 | 05 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Opening Balance | 150.00 | 120.00 | 90.00 | 60.00 | 30.00 |
| Repayment Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest @ 12\% PA | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Closing Balance | 120.00 | 90.00 | 60.00 | 30.00 | - |

Debt Service Coverage Ratio
(Rs. In Thousands '000)

|  | $\mathbf{1}^{\text {st }}$ year |  |  |  |  |  |  | $\mathbf{2}^{\text {nd }}$ year | $\mathbf{3}^{\text {rd }}$ year | $\mathbf{4}^{\text {th }}$ year | $\mathbf{5}^{\text {th }}$ year |
| :---: | :--- | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: |
| A | INCOMES |  |  |  |  |  |  |  |  |  |  |
| (i) | Net Profit. | $\mathbf{1 0 2 . 6 1}$ | 143.59 | 166.56 | 220.54 | 224.13 |  |  |  |  |  |
| (ii) | Depreciation | 7.14 | 7.14 | 7.14 | 7.14 | 7.14 |  |  |  |  |  |
| (iii) | Interest | 18 | 14.4 | 10.8 | 7.2 | 3.6 |  |  |  |  |  |
|  | Total of (A) | $\mathbf{1 2 2 . 7 5}$ | $\mathbf{1 6 5 . 1 3}$ | $\mathbf{1 8 4 . 5}$ | $\mathbf{2 3 4 . 8 8}$ | 234.87 |  |  |  |  |  |
| B | COMMITMENT |  |  |  |  |  |  |  |  |  |  |
| (i) | Principal | 30 | 30 | 30 | 30 | 30 |  |  |  |  |  |
| (ii | Interest | 18 | 14.4 | 10.8 | 7.2 | 3.6 |  |  |  |  |  |
|  | Total of B | 48 | 44.4 | 40.8 | 37.2 | 33.6 |  |  |  |  |  |
|  | DSCR | $\mathbf{2 . 6 6}$ | 3.23 | 4.08 | 5.93 | 6.67 |  |  |  |  |  |
|  | Average DSCR | $\mathbf{1 : 4 . 5 1}$ |  |  |  |  |  |  |  |  |  |

## ANNEXURE-XXVII

## CALCULATION OF SIMPLE PAY BACK PERIOD (In Rs.Thousand)

| Year | Cash Outflow | Cash Inflow | Cumulative C.I |
| :---: | :---: | :---: | :---: |
| 00 | 200.00 | - | - |
| 01 | - | 109.75 | 109.75 |
| 02 | - | 150.73 | 260.48 |
| $\mathbf{0 3}$ | - | $\mathbf{1 7 3 . 7 0}$ | $\mathbf{4 3 4 . 1 8}$ |
| $\mathbf{0 4}$ | - | $\mathbf{2 2 7 . 6 8}$ | $\mathbf{6 6 1 . 8 6}$ |
| 05 | - | 231.28 | 893.14 |

Simple Payback Period of the project is 1 Year 04 months

## ANNEXURE-XXVIII

## BREAK EVEN POINT

(Based on $3^{\text {th }}$ Year of operation)
(Rs. In Thousands)

| SL |  |  |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | ---: | ---: |
|  | Year | 1 | 2 | 3 | 4 | 5 |
|  | Capacity | $50 \%$ | $55 \%$ | $60 \%$ | $65 \%$ | $65 \%$ |
| A | A. Sales | 1375.00 | 1512.00 | 1650.00 | 1787.50 | 1787.50 |
| B | Variable Cost |  |  |  |  |  |
|  | (i)Raw materials | 660.00 | 726.00 | 792.00 | 858.00 | 858.00 |
|  | (ii)Variable Overheads | 329.00 | 394.00 | 365.00 | 385.00 | 385.00 |
| C | Total (B) | 989.00 | 1120.00 | 1157.00 | 1243.00 | 1243.00 |
| D | Contribution: | $\mathbf{3 8 6 . 0 0}$ | $\mathbf{3 9 2 . 0 0}$ | $\mathbf{4 9 3 . 0 0}$ | $\mathbf{5 4 4 . 5 0}$ | $\mathbf{5 4 4 . 5 0}$ |
|  | Fixed Cost |  |  |  |  |  |
| E | (i)Depreciation | 18.75 | 15.98 | 13.58 | 11.54 | 9.80 |
|  | (ii) Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
|  | (iii) Fixed Overheads | 217.00 | 217.00 | 217.00 | 217.00 | 217.00 |
|  | Total (E) | 253.75 | 247.38 | 241.38 | 235.74 | 230.40 |
|  | BEP(E/D X100) | $65.74 \%$ | $63.01 \%$ | $48.96 \%$ | $43.29 \%$ | $42.31 \%$ |

## ANEXURE XXIX

## RETURN ON INVESTMENT

| (a)Return on Sales Ratio: | Net Profit X100/ Total Sales <br> Rs. 102610.00 X 100.00/ Rs.1337,500.00 <br> $=7.67 \%$ |
| :---: | :---: |
|  |  |
| (b) Return on Total Investment | Net Profit X100/ Total Investment <br> Rs. 102610.00 X 100.00/Rs. 2,00,00.00 <br> $=51.31 \%$ |
|  |  |
|  |  |

# Project Report on 

## TEA STALL



## 1. INTRODUCTION

Tea as a refresher drink is being consumed throughout the country in urban as well as rural area. Tea shop/stall operation is a popular activity feasible in small town/village market. It requires small investment and it can be run by any unemployed youth in rural villages/small town. India is a 2 nd highest producer for the tea crop after the china, chai business is not only preferred in metro cities but also it is a profitable venture in small towns, tea business is easy to start and a great opportunity for the woman entrepreneurs who are looking for the small business ideas.

Globally, India is the largest grower, producer, and exporter of the tea. The tea business of our country accounts for $31 \%$ of global production. Nowadays, the industry is having a 1692 registered tea manufacturer and 2200 registered tea exporters in the country. Additionally, the industry enjoys 5548 registered tea buyers and 9 tea auction centers. The Indian tea industry is about 170 years old. The Northern and Eastern part of India is the major tea growing areas. However, Nilgiri in the southern part of the country also produces a significant amount of tea. Generally, the three prominent tea-growing regions in India are Darjeeling, Assam, and Nilgiri. Additionally, other tea growing areas are Karnataka, Tripura, Himachal Pradesh, Tamilnadu, Kerala, Meghalaya, Mizoram, and Bihar. Kolkata, Siliguri, Guwahati, Coonoor, Cochin, and Coimbatore are the major tea auction centers.

A tea stall is a highly lucrative retail tea business you can start with any type of investment capacity. Do you know the brand Tea Junction? the brand operates shop-in-shop style. A tea stall with comfortable sitting accommodation and a wide range of tea is a very lucrative space for any age group of people.

## 2. MARKET POTENTIAL

The operation/running of tea/coffee stalls in village/small town markets caters the needs of requirements of tea/coffee and traditional snacks to the local people. Normally tea shops functioning in these areas do not require much infrastructure for this activity. Tea shops/stalls have very good potential to be run in rural areas.

## 3. PROJECT COST ESTIMATES AND MEANS OF FINANCE:

## FIXED CAPITAL ESTIMATES:

4. Land \& Building : The promoter has taken a room on rent for the proposed project against monthly rent of Rs. 5,000 (Two thousand ) The room size is around 800 square feet

| • Fixed Asset |  |  |
| :---: | :---: | ---: |
| Sl. | Particulars | Amount (Rs) |
| No |  | $25,000.00$ |
| 1. | Furniture's/Fixtures | $10,000.00$ |
| 2. | Electrification | $15,000.00$ |
| 3 | LPG Gas connection \& Stove | $20,000.00$ |
| 4 | Utensils, glass cup plate, bucket, water stores tank etc. | $3,000.00$ |
| 5 | Stores container | $8,000.00$ |
| 6 | Small Refrigerator | $\mathbf{8 1 , 0 0 0 . 0 0}$ |
|  | Total: |  |


| • Preliminary \&Pre-operative Expenses |  |  |
| :--- | :--- | :--- |
| Sl. <br> No | Description | Amount (Rs) |
| 1. | Market survey \& DPR Preparation | $1,000.00$ |
| 2. | Legal Expenses | $1,000.00$ |
| 3. | Travel\& Convenience | $1,000.00$ |
| 4. | Miscellaneous Pre-operative expenses | $2,000.00$ |
|  | TOTAL | $\mathbf{5 0 0 0 . 0 0}$ |


|  |  |  |
| :--- | :--- | :--- |
| Total Fixed Capital: |  |  |
| Sl No | Description | Amount (Rs) |
|  |  |  |
| 1. | Land \& Building | Rented |
| 2. | Fixed Asset | $81,000.00$ |
| 3. | Preliminary\& | $5,000.00$ |
|  | TOTAL | $86,000.00$ |

## WORKING CAPITAL ESTIMATES:

| •Raw Materials:(One months) |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Sl | products | Quantities | Average <br> Rate | Amount |
| 1. | Sugar / sugar cube | 30 Kgs. . | $60 /-$ per Kg. | 1800.00 |
| 2 | Milk | 55 Lts. | $50 /-$ per ltrs. | 2750.00 |
| 3 | Other ingredients | L/S |  | 1000.00 |
| 4 | snacks | L/S |  | $10,000.00$ |
| 5 | Deposable cup \& plate | 450 dozen | $20 /$ <br> dozen | $9,950.00$ |
| 6 | Tea | 20 kg | Rs. <br> per kg | $300 /-$ |
| 7 | Organic Tea | 10 kgs |  | 3000.00 |
|  |  |  |  | 3000.00 |


| Manpower (One Month) |  |  | Nos. Salary (Rs) |
| :--- | :--- | :--- | :--- |
| Sl <br> No | Personnel's | 1 Nos | 7000.00 |
| 1. | Manager (self) | 1 Nos @ <br> Rs5,000/- |  |
| 2. | Salesman (self) | 2 Nos @ <br> Rs.2,500/- | $7,000.00$ |
| 3. | Helper |  | $\mathbf{1 9 , 0 0 0 . 0 0}$ |


| Administrative Expenses (Per Month) |  |  |
| :--- | :--- | :--- |
| Sl No | Description | Amount <br> (Rs. ) |
| 1. | Utility (Electricity / Water |  |
| 2. | Rent | $1,000.00$ |
| 3. | Travelling Expenses | $2,000.00$ |
| 4. | Advertisement /Publicity | 500.00 |
| 5. | Insurance | 500.00 |
| 6. | Contingency | 500.00 |
|  |  | $1,000.00$ |

- Total Working capital Required

| Sl No. | Description | Stock Period | Amount ( Rs. ) |
| :--- | :--- | ---: | ---: |
| 1. | Consumable stores for sale | one week | $9,000.00$ |
| 2. | Manpower | 30 Days | $13,000.00$ |
| 3. | Administrative Expenses | 30 Days | $7,000.00$ |
|  |  |  | $\mathbf{2 9 , 0 0 0 . 0 0}$ |

- Total Capital Investment of the project :

| $\underline{\text { S }}$ |  |  |
| :---: | :---: | :---: |
| $\underline{\mathrm{A}}$ | Total Fixed Capital: | $\underline{81,000.00}$ |
| $\underline{\mathrm{~B}}$ | $\underline{\text { Working Capital requirement: }}$ | $\underline{22,500.00}$ |
|  | $\underline{\text { Total: }}$ | $\underline{\mathbf{1 , 1 0 , 0 0 0 . 0 0}}$ |

- Means of Finance :

| $\underline{\text { Sl }}$ |  |  |
| :---: | :---: | ---: |
| $\underline{\mathrm{A}}$ | $\underline{\text { Promoters Contribution @25\% }}$ | $\underline{27,500.00}$ |
| $\underline{\mathrm{~B}}$ | $\underline{\text { Bank Loan @ 75\% }}$ | $\underline{82,500.00}$ |
|  | $\underline{\text { Total }}$ | $\underline{1,10,000.00}$ |
|  | (Interest subsidy 7\% 0n Total loan amount under NULM, Govt. of Assam)) |  |

## - Projected Sales Realization:

Expected sale of Consumable stocks:

|  |  | Amount in Rupees |
| :---: | :---: | :---: |
| Daily average Sale ( Milk Tea/Red Tea) | 270 cups of tea @ 6/- per cup | 1620.00 |
| snacks @ 3.00 approximately (250 plate) | 250 plate @ <br> 4/- per plate | 1000.00 |
| Total Sales |  | 2620.00 |
| Monthly Sales |  | 65,500.00 |
| Yearly Sales: |  | 7,86,000.00 |

## ANNEXURE-XXX

## COST PROFITABILTY STATEMENT

(Rs .In Thousands '000)

| Item /Year | 01 | 02 | 03 | 04 | 05 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Capacity Utilisation | $50 \%$ | $55 \%$ | $60 \%$ | $65 \%$ | $65 \%$ |
| Sales turn over | 786.00 | 865.00 | 943.60 | 1021.00 | 1021.00 |
| Expenditures |  |  |  |  |  |
| Consumables | 378.00 | 416.00 | 453.80 | 491.60 | 491.60 |
| Manpower | 228.00 | 242.00 | 255.00 | 269.00 | 269.00 |
| Administrative Overheads | 66.00 | 83.00 | 88.00 | 94.00 | 94.00 |
| Total Operating Cost | $\mathbf{6 7 2 . 0 0}$ | $\mathbf{7 4 1 . 0 0}$ | $\mathbf{7 9 6 . 8 0}$ | $\mathbf{8 5 4 . 6 0}$ | $\mathbf{8 5 4 . 6 0}$ |
| Operating Profit | 114.00 | 124.00 | 146.80 | 166.40 | 166.40 |
| Depreciation | 10.80 | 10.80 | 10.80 | 10.80 | 10.80 |
| Interest | $\underline{9.90}$ | $\underline{7.92}$ | $\underline{5.94}$ | $\underline{3.96}$ | 1.98 |
| Gross Profit | 93.30 | 105.28 | 130.06 | 151.64 | 153.62 |
| Marketing Expenses 2\% on Sales | 15.75 | 17.30 | 18.86 | 20.42 | 20.42 |
| Net Profit | 77.55 | 87.98 | 111.20 | 131.22 | 133.20 |
| Cash flow | $\mathbf{8 8 . 3 5}$ | $\mathbf{9 8 . 7 8}$ | $\mathbf{1 2 2 . 0 0}$ | $\mathbf{1 4 2 . 0 2}$ | $\mathbf{1 4 4 . 0 0}$ |

## ANNEXURE-XXXI

## REPATMENT SCHEDULE

( Rs. In Thousands, 000)
@ 12\%

| Year | 01 | 02 | 03 | 04 | 05 |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Opening <br> Balance | 82.50 | 66.00 | 49.50 | 33.00 | 16.50 |
| Principal | 16.50 | 16.50 | 16.50 | 16.50 | 16.50 |
| Interest | 9.90 | 7.92 | 5.94 | 3.96 | 1.98 |
| Closing <br> Balance | 66.00 | 49.50 | 33.00 | 16.50 | NIL |

## Annexure-XXXII

## DEBT-SERVICE COVERAGE RATIO

(Rs In Thousand '000)

| Particulars | First Year | Second <br> Year | Third <br> Year | $\begin{aligned} & \text { Fourth } \\ & \text { Year } \end{aligned}$ | Fifth year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A. INCOME |  |  |  |  |  |
| Net Profit | 77.55 | 87.98 | 111.20 | 131.22 | 133.20 |
| Depreciation | 10.80 | 10.80 | 10.80 | 10.80 | 10.80 |
| Interest | $\underline{9.90}$ | 7.92 | 5.94 | 3.96 | 1.98 |
| Total | 98.25 | 106.70 | 127.94 | 145.98 | 145.98 |
| B. COMMITMENT |  |  |  |  |  |
| Principal | $\underline{16.50}$ | 16.50 | 16.50 | 16.50 | 16.50 |
| Interest | $\underline{9.90}$ | 7.92 | 5.94 | 3.96 | $\underline{1.98}$ |
| Total | 26.4 | 24.42 | 22.44 | 20.46 | 18.48 |
| DSRC | 3.72 | 4.37 | 5.70 | 7.13 | 7.90 |

## Average DSCR : 1:5.76

## ANNEXURE- XXXIII

BREAK -EVEN ANALYSIS

## ( ON FIRST YEAR OF OPERATION )

## FIXED COST :

1. Depreciation Rs. 10.80
2. Interest
Rs. 8.60
3. Manpower
Rs. 40.00
4. Others
Rs. 10.00

Total Rs. 69.40

Break- even point :

Fixed cost $\mathbf{X} 100$
=------------------------------------
Fixed cost + Net Profit
$69.40 \times 100$
$=$
$69.40+77.55$
6940.00
$\qquad$
146.95
$=47.22 \%$ (On Sales)

## ANNEUXRE -XXXIV

# PARCENTAGE OF PROFIT <br> (Rs In Thousands '000) <br> (FIRST YEAR OF OPERATION ) 

## A) On Total Investment


77.55 X 100
= ---------------------
110.00
$=70.50 \%$
B) On Total Sales

Net profit X 100
$\qquad$
Total sales
77.55 X 100
$\qquad$
786.00
$=9.87$

## Project Report on

## TWO WHEELER MOTOR GARAGE

PROJECT ON REPAIRING \& SERVICING OF TWO-WHEELERS ( SEP-I)
HIGHLIGHT OF THE PROJECT

| A. | NAME OF THE UNIT | As per Udhog Adhar |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | CONSTITUTION | Proprietorship |  |  |  |  |
| II | PROMOTER | Skill Knowledge |  |  |  |  |
| III | PROPOSED LOCATION | Urban/ Semi Urban |  |  |  |  |
| B | TOTAL PROJCT INVESTMENT |  |  |  |  |  |
| I | FIXED CAPITAL | Rs. 1,18,000.00 |  |  |  |  |
| II | WORKING CAPITAL REQUIREMENT | Rs. 82,000.00 |  |  |  |  |
| III | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| IV | MEANS OF FINANCE |  |  |  |  |  |
| V | PROMOTERS CONTRIBUTION @ 25\% | Rs. 50,000.00 |  |  |  |  |
| VI | BANK LOAN @ $75 \%$ | Rs. 1,50,000.00 |  |  |  |  |
| VI | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| VII | PROJECTED NET PROFIT (Rs. 000) | 01 Year | 02 Year | 03 Year | 04 Year | 05 Year |
|  |  | 100.96 | 142.42 | 174.97 | 212.13 | 218.14 |
| NULM under |  |  |  |  |  |  |
| C | FINANCIAL ANYLASIS |  |  |  |  |  |
| I | PERCENTAGE OF PROFIT ON SALES |  |  | 7.04\% |  |  |
| II | PERCENTAGE OF PROFIT ON TOTAL INVESTMENT |  |  | 87.49\% |  |  |
| III | BEP |  |  | 53.26\% |  |  |
| IV | AVERAGE DSCR |  |  | 1:5.05 |  |  |
| V | DEBT EQUITY RATIO |  |  | 3:1 |  |  |
| VI | LOAN REPAYMENT PERIOD |  |  | 05 Years |  |  |

## 1. Introduction:

Two wheelers in the present time have become necessity of every lower middle class. Various new models have been introduced in the market. Even in the village two wheelers have become a necessity. with departments and various organization extending the loan facilities to all the employees the number of two wheelers has registries is sharp increasing. The efficiency and workability of every vehicle depend on its regular servicing and throughout examinations by the specialist of two wheelers. Every vehicle should be compulsorily taken for examination and servicing on a quarterly basis. Besides, frequent repair work is also required due to servicing and repairing unit( to cater to two wheelers ) is set up there are good possibilities of its success. Since servicing \& repairing of vehicles’ required a specific type \& repairing of vehicles required a specific type of training /experience, it is expected of entrepreneurs to be fully trained in the job.

Mainly three type of things comprise the servicing/repairing of vehicles:-

- Fixing the puncture of the vehicles
- Denting/painting, etc. of the vehicles'
- Normal servicing/repairing related work on the vehicles'.

Every vehicles' which is used, definitely need servicing/repairing after a few days thus the unit will always get work. Considering this aspect of the project, related details and estimate have been assessed with respect to the servicing/repairing of two wheelers.

## 2. Target of getting services job in the units:

Various types of servicing will be provided in the unit likes complete servicing of the units, washing, oiling/greasing and job on engine, etc. besides these servicing, replacement of spares parts will also be done.

## 3. Procedures of servicing/repairing of vehicles:-

The process of Servicing/repairing of two wheelers vehicle first and foremost involves completed examination and detected the defect in the vehicle. After throughout examination the vehicle, a complete estimates of the expenditures and the components/spares parts to be fitted in the vehicle, is given to the customers and then the vehicles is serviced/repaired as per their requirements.

## 4. PROJECT COST ESTIMATES \& MEANS OF FINANCE:

- FIXED CAPITAL:

Land \& Building:
The rental for the shed of area $800 \mathrm{sq} . \mathrm{ft} .=$ Rs. $4,000 /-($ Per month $)$.

## - Machinery \& Equipment:

| SINo | Particulars | No | Amount (Rs.) | Amount (Rs.) |
| :--- | :--- | :--- | :--- | ---: |
| 1. | Air Compressor ( 2 HP) | 1 | $25,000.00$ | $25,000.00$ |
| 2. | Service machine/pressure <br> machine to wash vehicle ( 3 HP) | 1 | $30,000.00$ | $30,000.00$ |
| 3 | Water pump | 1 | $15,000.00$ | $15,000.00$ |
| 4. | Water Tank | 1 | $8,000.00$ | $8,000.00$ |
| 5. | Electrical hand drill machine | 2 | $2,500.00$ | $5,000.00$ |
| 6 | Electrical Bench grinder | 1 | $5,000.00$ | $5,000.00$ |
| 7 | Hand Spray painting | 1 | $2,500.00$ | $2,500.00$ |
| 8 | Digital Multi Meter. | 1 | $2,000.00$ | $2,000.00$ |
| 9 | Greasing Equipments | 1 | 2000.00 | $2,000.00$ |
| 10 | Battery charger | 1 | 4000.00 | $4,000.00$ |
| 11 | Tools (spanners/fixes, screw <br> driver, hammers etc. | se <br> t | $3,000.00$ | $12,000.00$ |
|  | Furniture's \& Fixtures |  | 4000.00 | $4,000.00$ |
|  | Preliminary \& Preoperative <br> Expenses |  | 3500.00 | 3500.00 |
|  | Total |  |  | $1,18,000.00$ |

## - Total Fixed Capital:

| SINo | Particulars | Amount (Rs.) |
| :--- | :--- | :--- |
| 1. | Total Fixed Capital | $1,18,000.00$ |
|  | Total: | $\mathbf{1 , 1 8 , 0 0 0 . 0 0}$ |

- WORKING CAPITAL:
- Raw Material (Per Month):

| SlNo | Particulars | Qty/Rate |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 .}$ | Gear Oil | 30 Lit. @900/- | $27,000.00$ |
| $\mathbf{2 .}$ | Lubricating grease | 10 Kg @ Rs. <br> $100 /-$ | $1,000.00$ |
| 3. | Spares parts like grip cover, <br> Head light glass, Brake shoes, | ----- | $1,20,000.00$ |
| Fluid pin, Nut, Gear wires, <br> clutch wires,, rubber mats, <br> silencer, seat cover, others <br> rubber parts, wipe cloth for <br> vehicles, Emery papers, cotton <br> waste etc. |  |  |  |
| 5. | Misc. Expense | $1,000.00$ | $1,000.00$ |
|  | Total: |  | $1,49,000.00$ |

- Manpower (Per Month):

| SINo | Personnel | No | Salary (Rs.) | Amount (Rs.) |
| :--- | :--- | :--- | :--- | :--- |
| 1. | Manager /skill in two (Self) <br> Skill in wheelers repairing | 1 | $9,000.00$ | $2,000.00$ |
| 2. | Skill worker | 2 | $7,000.00$ | $14,000.00$ |
| 3. | Unskilled Workers | 2 | 4000.00 | $8,000.00$ |
|  | Total: | 05 |  | $24,000.00$ |

## - Administrative Expense (Per Month):

| SINo | Particulars | Amount (Rs.) |
| :--- | :--- | :--- |
| 1. | Rent | $4,000.00$ |
| 2. | Electricity/water | $2,500.00$ |
| 3. | Postage \& Stationery | 500.00 |
| 4. | Repairs \& Maintenance | $1,000.00$ |
|  | Total | $8,000.00$ |

- Working Capital (per Month)

| SINo | Particulars | Amount (Rs.) |
| :--- | :--- | ---: |
| 1. | Raw Material | $1,49,000.00$ |
| 2. | Manpower | $24,000.00$ |
| 3. | Administrative Expense | $8,000.00$ |
|  | Total | $\mathbf{1 4 9 , 3 2 0 . 0 0}$ |

- Working Capital Requirement:

| SINo | Items | Stock Period | Amount |
| :--- | :--- | :--- | :--- |
| 1. | Raw Materials | 10 days | $40,000.00$ |
| 2. | Manpower | 1 Months | $24,000.00$ |
| 3. | Administrative Overheads | 1 Months | $8,000.00$ |
|  | Total |  | $82,000.00$ |

- Total Capital Investment:

| SINo | Particulars | Amount (Rs.) |
| :--- | :--- | ---: |
| 1. | Fixed Capital | $1,18,000.00$ |
| 2. | Working Capital Required | $82,000.00$ |
|  | Total | $\mathbf{2 , 0 0 , 0 0 0 . 0 0}$ |

- Means of Finance: (under SEP-I) of NULM

| Sl | Source of Finance | Amount |
| :--- | :--- | ---: |
| i | Promoters Contribution @25\% | $50,000.00$ |
| ii | Bank Loan@ 75\% | $1,50,000.00$ |
|  | Total: | $2,00,000.00$ |
|  | Interest subsidy on loan @7\% under ANULM, Govt. of Assam |  |


| PROJECTED SALES REALIZATION (Per Annum) |  |  |  |
| :--- | :--- | :--- | :--- |
| 0SL |  |  |  |
| i | Complete Servicing <br> of Vehicles | 1200 Vehicle @ 240/- per vehicles | $2,88,000.00$ |
| ii | Income from <br> washing of vehicles | 1500 vehicles @ Rs 120/- | $1,80,000.00$ |
| iii | Income <br> changing the oil and <br> grease | 1000 vehicles @ 100/- | $1,00.000 .00$ |
| iv | Total: |  | $568,000.00$ |

## ANNEXURE-XXXV

## LOAN REPAYMENT SCHEDULE @ 12 \% ANNUALLY

(Rs. In Thousands)

| ITEM/ YEAR | 01 | 02 | 03 | 04 | 05 |
| :--- | ---: | :--- | ---: | ---: | ---: |
| Opening Balance | 150.00 | 120.00 | 90.00 | 60.00 | 30.00 |
| Repayment Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest @ 12\% PA | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Closing Balance | 120.00 | 90.00 | 60.00 | 30.00 | NIL |

## ANNEXURE-XXXVI

DEPRECIATION SCHEDULE @ 20 \%
(Rs. In Thousands)

## WRITTEN DOWN VALUE METHOD:

| Sl |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| i | Opening Values | 118.00 | 94.40 | 75.52 | 60.42 | 48.34 |
| ii | Depreciation | 23.60 | 18.88 | 15.10 | 12.08 | 9.67 |
| iii | Closing Values | 94.40 | 75.52 | 60.42 | 48.34 | 38.67 |

## ANNEXURE-XXXVII

COST \& PROFITABILITY ESTIMATES:
Rs. In thousand)

| Item/Year | 01 | 02 | 03 | 04 | 05 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Utilization | $50 \%$ | $55 \%$ | $60 \%$ | $65 \%$ | $65 \%$ |
| Sales Realization |  |  |  |  |  |
| Labor cost | $\mathbf{5 6 8 . 0 0}$ | $\mathbf{6 2 4 . 8 0}$ | $\mathbf{6 8 1 . 6 0}$ | $\mathbf{7 3 8 . 4 0}$ | $\mathbf{7 3 8 . 4 0}$ |
| Raw material consumption | 1504.00 | 1654.00 | 1805.00 | 1955.00 | 1955.00 |
| Total | 2072.00 | 2282.80 | 2486.40 | 2693.40 | 2693.40 |

Expenditure

| Raw Material consumption | 1504.00 | 1654.00 | 1805.00 | 1955.00 | 1955.00 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Manpower Cost | 288.00 | 305.28 | 322.56 | 339.84 | 339.84 |
| Administrative Expenses | 96.00 | 101.76 | 107.52 | 113.28 | 113.28 |
| Cost of Production | 1888.00 | 2061.04 | 2235.80 | 2408.12 | 2408.12 |
| Operating Profit | 184.00 | 221.36 | 250.60 | 285.28 | 285.28 |
| Depreciation | 23.60 | 18.88 | 15.10 | 12.08 | 9.67 |
| Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Gross Profit | 41.44 | 45.66 | 49.73 | 53.87 | 53.87 |
| Marketing Expenses 2\% on <br> Sales | $\mathbf{1 0 0 . 9 6}$ | $\mathbf{1 4 2 . 4 2}$ | $\mathbf{1 7 4 . 9 7}$ | $\mathbf{2 1 2 . 1 3}$ | $\mathbf{2 1 8 . 1 4}$ |
| Net Profit | 124.56 | 161.30 | 190.07 | 224.21 | 227.81 |
| Cash Inflow |  |  |  |  |  |

## ANNEXURE-XXXVIII

## DEBT-SERVICE COVERAGE RATIO:

(Rs. In Thousands)

| Year | 01 | 02 | 03 | 04 | 05 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| A. Income |  |  |  |  |  |
| Net Profit | $\mathbf{1 0 0 . 9 6}$ | $\mathbf{1 4 2 . 4 2}$ | $\mathbf{1 7 4 . 9 7}$ | $\mathbf{2 1 2 . 1 3}$ | $\mathbf{2 1 8 . 1 4}$ |
| Depreciation | 23.60 | 18.88 | 15.10 | 12.08 | 9.67 |
| Interest | 22.20 | 17.76 | 13.32 | 8.88 | 4.44 |
| Total | 146.76 | 180.18 | 203.39 | 233.09 | 232.25 |
| B. Commitment |  |  |  |  |  |
| Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Total | 48.00 | 44.40 | 40.80 | 37.20 | 33.60 |
| DSCR | 3.06 | 4.06 | 4.99 | 6.27 | 6.91 |
| A. |  |  |  |  |  |

Average DSCR: 1:5.05

## ANNEXURE-XXXIX

| BREAK EVEN POINT |  |  |  |
| ---: | :--- | ---: | :---: |
|  | FIXED COST: | (Rs. In Thousand) |  |
| i | Depreciation | $\mathbf{2 3 . 6 0}$ |  |
| ii | Interest | $\mathbf{2 2 . 2 0}$ |  |
| iii | Fixed Overheads | 38.40 |  |
| iv | Manpower Overheads | 115.20 |  |
| v | Total: | 199.40 |  |
|  | BEP | $199.40+174.97=374.37$ |  |
|  | Total Fixed Cost X100 | 19940.00 |  |
|  | Fixed Cost + Net Profit ( ${ }^{\text {rd }}$ |  |  |
|  | Year) |  |  |
|  | BEP On Sales | $19940 / 374.37$ |  |
|  |  | $53.26 \%$ |  |

## ANNEXURE XXXX

| PERCENTAGE OF PROFIT |  | Rs,( 000) |
| :--- | :--- | :--- |
|  | On Total Sales | Net Profit X 100/ Total Sales |
|  |  | Rs. 174.97/ 2486.40 |
|  |  | $7.04 \%$ on Sales |
|  | On Total Investment | Net Profit X 100/Total Investment |
|  |  | Rs. 174.97X100/200.00 |
|  |  | $87.49 \%$ |

# Project Report on 

## WEAVING UNIT

| PROJECT ON WEAVING UNIT ( SEP-I) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HIGHLIGHT OF THE PROJECT |  |  |  |  |  |  |
| A. | NAME OF THE UNIT | As per Udyog Adhar |  |  |  |  |
| I | CONSTITUTION | Proprietorship |  |  |  |  |
| II | PROMOTER | Skill Knowledge on Handloom \& Weaving. |  |  |  |  |
| III | PROPOSED LOCATION | May in own Residence/Semi Rural area near to market. |  |  |  |  |
| B | TOTAL PROJCT INVESTMENT |  |  |  |  |  |
| I | FIXED CAPITAL | Rs. 1,35,800.00 |  |  |  |  |
| II | WORKING CAPITAL | Rs. 64,200.00 |  |  |  |  |
| III | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| IV | MEANS OF FINANCE |  |  |  |  |  |
| V | PROMOTERS CONTRIBUTION @ $25 \%$ | Rs. 50,000.00 |  |  |  |  |
| VI | BANK LOAN @ $75 \%$ | Rs. 1,50,000.00 |  |  |  |  |
| VI | TOTAL | Rs. 2,00,000.00 |  |  |  |  |
| VII | PROJECTED NET PROFIT (Rs. 000) | $\begin{aligned} & \hline 01 \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & 02 \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \hline 03 \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \hline 04 \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \hline 05 \\ & \text { Year } \end{aligned}$ |
|  |  | 64.35 | 104.88 | 143.94 | 183.03 | 188.31 |
| BESIDES THE NULM, GOVT. OF ASSAM PROVIDED NECESSARY EQUITY SUPPORT |  |  |  |  |  |  |
| C | FINANCIAL ANYLASIS |  |  |  |  |  |
| I | PERCENTAGE OF PROFIT ON SALES |  |  | 13.06\% |  |  |
| II | PERCENTAGE OF PROFIT ON TOTAL INVESTMENT |  |  | 91.97\% |  |  |
| III | BEP |  |  | 51.90\% |  |  |
| IV | AVERAGE DSCR |  |  | 1.4.17 |  |  |
| V | DEBT EQUITY RATIO |  |  | 3:1 |  |  |
| VI | LOAN REPAYMENT PERIOD |  |  | 05 Years |  |  |

## 1. INTRODUCTION:

The Handloom sector plays a very important role in India's economy. It is a part of our culture and heritage and one of the largest economic activities after agriculture having the capacity of absorbing a greater number of manpower. In 2009-10 this sector provides direct employment to over 65 lakhs persons in India of which $60.40 \%$ are women. This sector contributes nearly $19 \%$ of the total cloth produced in the country and also adds substantially to export earnings. The ratio: of handloom to power loom in terms of cloth in 2009-10 was 1:5.55. In India, Commercial looms formed $38.56 \%$ of the total looms owned, while $61.44 \%$ of the total looms were domestic looms. Of the looms in working order $40.90 \%$ looms were engaged for commercial purpose while $59.10 \%$ were used as domestic looms i.e., production of these looms was for personal consumption of the household. Moreover, out of the total weavers $47.51 \%$ are full time weavers and out of them $60 \%$ worked independently, $15 \%$ in cooperative societies, $18 \%$ under master weavers and the rest under private owners, state khadi and village industries. Moreover, weavers households were found to worked for 197 days in a year in India.

The reservoir of handloom skills is concentrated in the North-Eastern states of India, who together account for 16.83 lakh ( $60.5 \%$ ) handloom households out of the total 27.83 lakh units engaged in the Country . Assam alone accounts for 12.41 lakh (44.6\%) handloom households, whereas Manipur and Tripura have 1.79 lakh (6.4\%) and 1.21 lakh ( $4.3 \%$ ) such households, respectively. However, only $13.4 \%$ of the commercial looms of the country are in NEI and their contribution to the country's total production of handloom fabrics is merely $20 \%$. In 2009-10, a total of 1403484 weavers are found engaged in this profession in Assam of whom 147042 are full time weavers while 1256442 are part-time weavers.

## 2. BASIS AND PRESUMPTION :

- The unit will remain open for 8 hours a day for 300 working days in a calendar year.
- The price of raw materials and equipments is as per present market price.
- Non-refundable deposits, feasibility study fees, trial production, establishment expenses are considered under pre-operative expenses.


## 3. PROJECT COST ESTIMATES \& MEANS OF FINANCE:

- FIXED CAPITAL:

Land \& Building: Area required is approximately 1500 sq feet will on retal basis.

- Plant \& Machinery:

| Sl.no | Particulars | No. | Rate (Rs.) | Amount (Rs.) |
| ---: | :--- | :---: | ---: | ---: |
| 1. | Draw Boy Loom Frame | 4 | 9000.00 | $36,000.00$ |
| 2. | Slay | 4 | 2500 | $10,000.00$ |
| 3. | Shuttle | 4 | 800.00 | 3200.00 |
| 4. | Reed | 4 | 500.00 | 2000.00 |
| 5. | Dobby Machine | 2 | 7000.00 | $14,000.00$ |
| 6. | Dheki | 4 | 800.00 | 3200.00 |
| 7. | Punching Plate | 08 | 200.00 | 1600.00 |
| 8. | Warping Frame | 100 gms | 100.00 | $10,000.00$ |
| 9. | Winding Charka Chain Fitting | 5 | 4000.00 | $20,000.00$ |
| 10. | Bobbin | 80 | 150.00 | 12000.00 |
| 11. | Pirn | 5 dozen | 100.00 | 500.00 |
| 12. | HC Halls | 10 | 100.00 | 1000.00 |
| 13. | Healed Stick (60") | 3 | 800.00 | 2400.00 |
| 14. | C.V. Heads | 4 | 2000.00 | $8,000.00$ |
| 15. | Hooks | 6 | 150.00 | 900.00 |
|  | Furniture's \& Fixtures |  |  | 8000.00 |
|  | Preliminary \& Preoperative |  |  | 3000.00 |
|  | TOTAL |  |  | $1,35,800.00$ |

- Total Fixed Capital:

| Sl.no. | Particulars | Amount (Rs.) |
| :---: | :--- | ---: |
| 1. | Land \& Building | Rented |
| 2. | Total Fixed capital | $1,35,800.00$ |
|  | TOTAL | $\mathbf{1 , 3 5 , 8 0 0 . 0 0}$ |


| RAW MATERIALS (P/M) |  |  |  |
| :--- | :--- | :--- | :--- |
| Sl | ITEMS | Quantity | Amount |
| $\mathbf{1}$ | Cotton yarn | 10 Bundle (2/80) | $10,000.00$ |
| $\mathbf{2}$ | Cotton yarn/wool | 5 Bundle (2/20) | $5,000.00$ |
| $\mathbf{3}$ | Other consumable for design etc. | L/S | $5,000.00$ |
|  |  |  |  |
|  |  |  | Rs.20,000.00 |


| •MANPOWER (PER MONTH) |  |  |  |
| :--- | :--- | :--- | :--- |
| Sl | Particulars | No | Per Month |
| 1 | Supervisor cum designer (Self) | 01 | $7,000.00$ |
| 2 | Weaver | 03 | $30,000.00$ |
| 3 | Helper | 01 | $4,000.00$ |
|  | TOTAL | 05 | $41,000.00$ |


| OTHER EXPENSES |  |  |  |
| :--- | :--- | ---: | :--- |
| SI | Particulars | Per Months | Annually |
| $\mathbf{1}$ | Postage/Stationery | $\mathbf{5 0 0 . 0 0}$ |  |
| $\mathbf{2}$ | Insurance | $\mathbf{1 , 0 0 0 . 0 0}$ |  |
| $\mathbf{3}$ | Power | $\mathbf{1 , 0 0 0 . 0 0}$ |  |
| $\mathbf{4}$ | Advertisement | $\mathbf{1 , 5 0 0 . 0 0}$ |  |
| $\mathbf{5}$ | Packing materials | $\mathbf{3 , 0 0 0 . 0 0}$ |  |
| $\mathbf{6}$ | House Rent | $\mathbf{3 , 0 0 0 . 0 0}$ |  |
|  | TOTAL | $10,000.00$, |  |


|  | $\bullet$ TOTAL WORKING CAPITAL (PER MONTH) |  |
| :--- | :--- | ---: |
|  | Raw materials | $20,000.00$ |
| Manpower | $41,000.00$ |  |
| Other expenses | $10,000.00$ |  |
| TOTAL | $\mathbf{7 1 , 0 0 0 . 0 0}$ |  |


| ESTIMATION OF WORKING CAPITAL |  |  |  |
| :--- | :--- | :--- | :--- |
| Sl | ITEMS | Stock period | Amount |
|  | Raw Materials | 15 | $10,000.00$ |
|  | Manpower | 01 | $31,200.00$ |
|  | Overheads | 01 | $8,000.00$ |
|  | Work in process | 04 days | 6000.00 |
|  | Finished goods inventory/ Bills <br> Receivables | 05 days | 9000.00 |
| TOTAL |  | $\mathbf{6 4 , 2 0 0 . 0 0}$ |  |


|  | TOTAL INVESTMENT: |  |
| :--- | :--- | ---: |
| Sl | Particulars | Amount |
| $\mathbf{1}$ | Fixed Capital | $1,35,800.00$ |
| 2 | Working Capital Requirement | $64,200.00$ |
|  | TOTAL | $\mathbf{2 , 0 0 , 0 0 0 . 0 0}$ |


| ( MEANS OF FINANCE (Under SEP-I) <br> (Considering Debt Equity Ratio is = 3:1 $)$ |  |  | Rs in thousand |  |
| :--- | :--- | :--- | :--- | :--- |
| Sl | Particulars | Promoters <br> Contribution/ | Bank Loan | Total |
| i | Equipments | $33,950.00$ | 101850.00 | $135,800.00$ |
| ii | Working Capital Loan | 16050.00 | $48,150.00$ | 64200.00 |
|  | Total | $50,000.00$ | $1,50,000.00$ | $2,00,000.00$ |
| Interest Subsidy @ 7\% PA under SEP-I Scheme of ANULM, Govt. of Assam |  |  |  |  |


| PROJECTED MONTHLY SALES REALIZATION AT 50\% CAPACITY |  |  |  |  |
| :--- | :--- | ---: | :--- | :--- |
|  |  | Quantity | Selling <br> Price |  |
| i | Gamocha | 30 | $90 /-$ | 2700.00 |
| ii | Mekhela/Sadar with Blouse | 7 | $2500 /-$ | $17,500.00$ |
| iii | Shawl | 10 | 450 | $4,500.00$ |
| iv | Shirting | 20 | $350 /-$ | $7,000.00$ |
| v | Lungi | 60 | $156 /-$ | $9,360.00$ |
| vi | Sari/ Solewar pices | 30 | $800 /-$ | $24,000.00$ |
| vii | Table Cloth | 20 | $200 /-$ | $4,000.00$ |
| viii | Bed Sheet | 10 | $450 /-$ | $4,500.00$ |
| ix | Bed Cover ( Blended) | 5 | $600 /-$ | 3000.00 |
|  | Total Projected Sales Monthly |  | 76560.00 |  |
|  | Total Projected Sales Yearly |  |  | $\mathbf{9 1 8 7 2 0 . 0 0}$ |


| PROJECTED PROFITABILITY STATEMENT |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SL |  |  |  |  | Rs. In thousand |  |
|  | Particulars | $1^{\text {st }}$ Year | $2^{\text {nd }}$ Year | $3{ }^{\text {rd }}$ Year | $4^{\text {th }}$ Year | $5^{\text {th }}$ Year |
|  | Capacity assumption | 50\% | 55\% | 60\% | 65\% | 65\% |
| A | Sales Realisation | 918.720 | 1010.59 | 1102.46 | 1194.34 | 1194.34 |
| B | Expenditures |  |  |  |  |  |
|  | Consumables | 240 | 264 | 288 | 312 | 312 |
|  | Manpower | 456 | 483 | 511 | 538 | 538 |
|  | Other Expenses | 120 | 127 | 134 | 142 | 142 |
|  | Total Operating Cost | 816 | 874 | 933 | 992 | 992 |
|  | Total Operating Profit | 102.72 | 136.59 | 169.46 | 202.34 | 202.34 |
|  | Depreciation | 20.37 | 17.31 | 14.72 | 12.51 | 10.63 |
|  | Profit after Depreciation | 82.35 | 119.28 | 154.74 | 190.23 | 191.91 |
|  | Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
|  | NET Profit | 64.35 | 104.88 | 143.94 | 183.03 | 188.31 |
|  | Cash flow | 84.72 | 122.19 | 158.66 | 195.54 | 198.94 |

## Annexure - XXXXII

Depreciation Schedule,
WDV Methods
( $15 \%$ PA)
(Rs. In Thousands '000)

| Sl | Items | $1^{\text {st }}$ year | $2^{\text {nd }}$ year | $3^{\text {rd }}$ year | $4^{\text {th }}$ year | $5^{\text {th }}$ year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | Opening Stock | 135.80 | 115.43 | 98.12 | 83.40 | 70.89 |
| B | Depreciation | 20.37 | 17.31 | 14.72 | 12.51 | 10.63 |
| C | Closing Stocks | 115.43 | 98.12 | 83.40 | 70.89 | 60.26 |

## ANNEXURE-XXXXIII

## REPAYMENT SCHEDULE

@ 12\% PA
(Rs. In Thousands '000)

| Year | $\mathbf{0 1}$ | $\mathbf{0 2}$ | $\mathbf{0 3}$ | $\mathbf{0 4}$ | $\mathbf{0 5}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Opening Balance | 150.00 | 120.00 | 90.00 | 60.00 | 30.00 |
| Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest @ 12\% PA | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Closing Balance | 120.00 | 90.00 | 60.00 | 30.00 | ---- |

## Annexure - XXXXIV

Debt Service Coverage Ratio
(Rs. In Thousands '000)

|  |  | $\mathbf{1}^{\text {st }}$ year | $\mathbf{2}^{\text {nd }}$ year | $\mathbf{3}^{\text {rd }}$ year | $\mathbf{4}^{\text {th }}$ year | $\mathbf{5}^{\text {th }}$ year |
| ---: | :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| A | INCOMES |  |  |  |  |  |
| (i) | Net Profit. | 64.35 | 104.88 | 143.94 | 183.03 | 188.31 |
| (ii) | Depreciation | 20.37 | 17.31 | 14.72 | 12.51 | 10.63 |
| (iii) | Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
|  | Total of (A) | $\mathbf{1 0 2 . 7 2}$ | $\mathbf{1 3 6 . 5 9}$ | $\mathbf{1 6 9 . 4 6}$ | $\mathbf{2 0 2 . 7 4}$ | 202.54 |
| B |  | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| (i) | Principal | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| (ii | Interest | 48.00 | 44.40 | 40.80 | 37.20 | 33.60 |
|  | Total of (B) | $\mathbf{2 . 1 4}$ | 3.07 | 4.15 | 5.45 | 6.03 |
|  | DSCR | $1: 4.17$ |  |  |  |  |
|  | Average DSCR |  |  |  |  |  |

## ANNEXURE-XXXXV

BREAK EVEN POINT
(Based on the third Year of Operation)

| Fixed Cost |  |  |
| :--- | :--- | :--- |
| Sl | Particulars | Amount |
|  | Interest | $18,000.00$ |
|  | Depreciation | 20370.00 |
|  | Operating Expenses | $1,17,000.00$ |
|  |  | $1,55,370.00$ |

Fixed Cost X 100
Break Even Point $=$ $\qquad$
Fixed Cost + Net Profit
155370.00 X 100
=
$155370.00+143940.00$
$=51.90 \%$

## ANNEXURE-XXXXVI

## PERCENTAGE OF PROFIT

(Based on the Third Year of Service)

Net Profit X 100
(a) On Total Investment $=$ $\qquad$
Total Investment


Net Profit X 100
(b) On Total Sales


Total Sales
143940.00 X 100
$\qquad$
1102460.00
$=\quad 13.06 \%$

# Project Report on 

## FAST FOOD UNIT

| PROJECT REPORT ON FAST FOOD ( under SEP-I) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Name of the Unit | As per Udyog Adhar |  |  |  |  |
| Constitution | Proprietorship |  |  |  |  |
| Promoter | Skill knowledge on Retail business |  |  |  |  |
| Proposed Location | Near to School/College/Government Ofices/Commercial Place etc. |  |  |  |  |
| Total Project Investment |  |  |  |  |  |
| Fixed Capital |  | Rs. 1, 74,000.00 |  |  |  |
| Working Capital |  | Rs. 26,400.00 |  |  |  |
| Total |  | Rs. 2,00,000.00 |  |  |  |
| Means of Finance |  |  |  |  |  |
| Promoters' Contribution @ 25\% |  | Rs. 50,000.00 |  |  |  |
| Bank Loan @ 75\% |  | Rs. 1,50,000.00 |  |  |  |
| Total |  | Rs. 2,00,000.00 |  |  |  |
| (Besides the NULM GOV provided 7\% interest subsidy on total loan amount) |  |  |  |  |  |
| FINANCIAL ANYLASIS |  |  |  |  |  |
| Loan Repayment Period | 05 Years |  |  |  |  |
| Percentage of Profit on Total Investment: | 45.75\% |  |  |  |  |
| Percentage of Profit on Total Sales | 9.75\% |  |  |  |  |
| BEP | $1^{\text {st }}$ Year | $2^{\text {nd }}$ year | $3^{\text {rd }}$ year | $4^{\text {th }}$ year | $5^{\text {th }}$ year |
|  | 54.28\% | 49.93\% | 45.84\% | 44.08\% | 42.86\% |
| Projected Yearly Profit (Rs ,000) | 01 Year | 02 Year | 03 Year | 04 Year | 05 Year |
|  | 137.60 | 153.06 | 193.52 | 233.98 | 239.56 |
| Average DSCR |  |  |  |  |  |
| Debt Equity Ratio: | $1: 3.28$$\mathbf{3 : 1}$ |  |  |  |  |

## 1. PRODUCT \& USES:

In the present world, working class especially in town and cities are prone to a lot of tensions and stress. It is quite unpleasant for the working women to prepare lunch for herself and her office going husband due to many other pre-occupations like child care and attending school going children.
Getting jolt about in houses and rising early to go to the market are problematic. As a result the working class prefer to have prepared food. This has given the opportunity for the people to set up Dhaba close to the Government offices, Industrial estates and colleges and bank of the National high way etc. Moreover, the habit of eating outside is catching up fast with urban youth and families. Today's need is quality food served at affordable price in the quickest possible time. Dhaba caters all these need.

## 2. MARKET:

Dhabas are the recent 'thing' in the cities and towns. They provide quick economical and across the counter which often is accompanied by beverages and ice cream. The Dhaba is used not only by tourist but also by local citizens and mainly people whose are moving or on duties in trucks, buses etc.. The concept of Dhaba is foreign but has been adopted to cater to the Indian palate. Thus, along with items like rice, chicken and fish etc., the other items are going to be served like Cutlet, Samosas, Dosas, Pow Bhaji, Fresh Juice, Sweets, Noodles and Rolls etc. The market of Dhaba's fast food is basically in the semi urban areas, the concept is quite flexible. The Dhaba also likes to play dual role with fast food and with traditional restaurant type of services. The demand for both is quite flexible in semi urban areas. The villagers and surrounding people are habituated taking food with urban people. The villagers basically prefer to take some kind of heavy dishes like rice or paratha. These types of Dhaba have to serve all the requirements based on demand.

## 3. PRODUCT TARGET:

No. of Shifts
Business Capacity : 50 customers per day
Working days : 300days
Annual business at
4. QUALITY CONTROL \& STANDARD:

IS: 6074: 1971 code of practice for functional requirements of hotels, restaurants and other food services establishments.

## 5. BASIS AND PRESUMPTION:

- Unit shall be operating at 360 working days on double shift working basis.
- The price of raw materials and equipments are included according to present market price.
- The depreciation is calculated on Straight-line method.


## 6. FINANCIAL ASPECTS:

- LAND \& BUILDING:

Built up area of 400 sq . ft. will serve the purpose. The said requirement will taken as rent

## - WATER ARRANGEMENT:

The water stores tank will be required; the water will be collected from municipality or from locally available sources. a minimum recurring expenses is required.

| $\bullet$ UTENSILS \& EQUIPMENTS: |  |  |  |
| :--- | :--- | :--- | ---: |
| Sl |  |  |  |
| 1 | Gas stove connection | 2 nos. @Rs. 8000/- | $16,000.00$ |
| 2 |  <br> two in one | 2 Nons @ 3000/- | $6,000.00$ |
| 3 | Refrigerator | 1nos@ Rs. 18,000/- | $18,000.00$ |
| 4 | Cookery items | 2sets@Rs. 3500/- | $7,000.00$ |
| 5 | Water Filter | 1 nos.@Rs. 8000/- | $8,000.00$ |
| 6 | Cups \& plates | 50 pairs @Rs. 90/- | $4,500.00$ |
| 7 | Trays | LS nos.@Rs. 600/- | $8,000.00$ |
| 8 | Kitchen tools | 1 no. @Rs 7000/- | $7,000.00$ |
| 9 | Mixer-Grinder | 1 non of 500 litre each | $4,000.00$ |
| 10 | Water stores tank | @4000/- each |  |
|  |  | 02 numbers @ 2000/- each <br> with fitting | $4,000.00$ |
| 11 | Sink | 03 no @ 1500/- | $4,500.00$ |
| 12 | Hot Case | 01 | $43,400.00$ |
| 13 | Portable Generator Set | Contingencies ( mug, jug... <br> others utensils) | L/S |
| 14 | TOTAL | $5,000.00$ |  |
|  |  |  |  |


| • OTHER FIXED ASSET Amount |  |  |
| :--- | :--- | ---: |
| $\mathbf{1}$ | Dinning Set: 4 nos.@Rs.2000/- (Cane \& bamboo with <br> chairs capacity 6 person ) | $8,000.00$ |
| $\mathbf{2}$ | Interior decorations of dining hall \& Counter with local <br> materials | $4,500.00$ |
| $\mathbf{3}$ | air cooler/ stand fan, lighting | $15,000.00$ |
| $\mathbf{4}$ | Electrification. | $10,000.00$ |
|  | TOTAL | $37,500.00$ |


|  | PRELIMINARY \& PREOPERATIVE: | Amount |
| :--- | :--- | :--- |
|  | Legal expenses. | $1,500.00$ |
|  |  | $1,500.00$ |


|  | • TOTAL FIXED CAPITAL | Amount |
| :--- | :--- | ---: |
| 1 | LAND \& BUILDING(Rented) @ 10/- per sq feet | Rented |
| 2 | WATER ARRANGEMENT | ------------- |
| 3 | UTENSILS \& EQUIPMENTS | $1,35,000.00$ |
| 4 | OTHER FIXED ASSET | $37,500.00$ |
| 5 | PRELIMINARY \& PREOPERATIVE | $1,500.00$ |
|  | TOTAL | $1,74,000.00$ |


| - WORKING CAPITAL |  |  |
| :---: | :---: | :---: |
|  | (a)CONSUMABLES(approximately of 150 nos. per day) |  |
| 1 | Rice (all types) | The materials required for hotel are general provisions, consumables, groceries and vegetables. These can be purchased in daily basis or in weekly basis. The requirement is $60 \%$ on sales |
| 2 | Mustard oil |  |
| 3 | Ghee |  |
| 4 | Atta \& maida |  |
| 5 | Dal (all types) |  |
| 6 | Green vegetables |  |
| 7 | Paneer |  |
| 8 | Sugar |  |
| 9 | Tea |  |
| 10 | Egg |  |
| 11 | Meat |  |
| 12 | Fish |  |
| 13 | Milk |  |
| 14 | Coffee |  |
| 15 | Spices |  |
| 16 | Contingencies |  |
|  | Total consumables | Rs. 60,000.00 |


|  | MANPOWER |  |  |  |
| :--- | :--- | :---: | :--- | ---: |
|  | Manpower | Nos | Month Salaries | Amount |
| 1 | Manager/Cook (self) | 01 | $@ 7000.00$ | $7,000.00$ |
| 2 | Helper | 02 | $@ 6000 /-$ | $12,000.00$ |
| 3 | Attendance | 02 | @ 4000/- | $8,000.00$ |
| 4 | Per equities | L/S | L/S | 4000.00 |
|  | Total |  |  | $31,000.00$ |


| OTHER EXPENDITURE |  |  |  |
| :--- | :--- | :--- | ---: |
|  | Specification | Per Month | Per Annum |
|  | House Rent | $5,000.00$ | $60,000.00$ |
|  | Water bill | 500.00 | 6000.00 |
|  | Power | 500.00 | 6000.00 |
|  | Postage \& Stationery | 200.00 | 2400.00 |
|  | Repair \& Renewals | 500.00 | 6000.00 |
|  | Insurance | 300.00 | 3600.00 |
|  | Advertisement | 400.00 | 4800.00 |
|  | Internal Travel | 200.00 | 2400.00 |
|  | Total | $\mathbf{7 , 6 0 0 . 0 0}$ | $\mathbf{9 1 , 2 0 0 . 0 0}$ |


| • WORKING CAPITAL REQUIRED |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  | Stock period | Amount |
| 1 | Consumables | one week | $10,000.00$ |
| 2 | Manpower | one week | $9,000.00$ |
| 3 | Other Expenditures | One Month | $7,600.00$ |
|  | Total |  | $26,600.00$ |


|  | • TOTAL INVESTMENT |  |
| :--- | :--- | ---: |
|  |  | Rented |
|  | Building | Arranged locally |
|  | Water arrangement | $1,35,000.00$ |
|  | Utensils | $38,000.00$ |
|  | Other Fixed Asset | $1,500.00$ |
|  | Preliminary \& Preoperative Expenses | $26,600.00$ |
|  | Working Capital requirement | $2,00,000.00$ |
|  | Total |  |
|  |  |  |


| - MEANS OF FINANCE <br> (Considering Debt Equity Ratio is = 3:1 ) |  |  |  | Rs in thousand |  |
| :--- | :--- | :--- | :--- | :--- | :---: |
| Sl | Particulars | Promoters <br> Contribution | Bank Loan | Total |  |
| i | Sources of Fund | $50,000.00$ | $1,50,000.00$ | $2,00,000.00$ |  |
| ii | Total | $50,000.00$ | $1,50,000.00$ | $2,00,000.00$ |  |
|  |  |  |  |  |  |

(Interest subsidy @ 7\% pa on loan amount under National Urban Livelihoods Mission (NULM)

## - SALES REALIZATION:

The average sale realization is based on 40 customer's daily @Rs.115/-/per person.

- The daily sale is expected to be at Rs. 4600.00
- The monthly sale will be

Rs. $1,15,000.00$

- The yearly sale will be

Rs. 13,80,000.00

| PROJECTED PROFITABILITY STATEMENT |  |  |  |  |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Rs. In thousand |  |  |  |  |  |  |  |

## Annexure - XXXXVIII

## Depreciation Schedule, WDV Methods <br> $(15 \% \mathrm{PA})$

(Rs. In Thousands ‘000)

| Sl | Items | $1^{\text {st }}$ year | $2^{\text {nd }}$ year | $3^{\text {rd }}$ year | $4^{\text {th }}$ year | $5^{\text {th }}$ year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | Opening Stock | 174.00 | 148.00 | 126.00 | 107 | 91.00 |
| B | Depreciation | 26.00 | 22.00 | 19.00 | 16.00 | 14.00 |
| C | $\underline{\text { Closing Stocks }}$ | 148.00 | 126.00 | 502.00 | 91.00 | 77.00 |

## ANNEXURE-XXXXIX

## REPAYMENT SCHEDULE

@ 15\% PA
(Rs. In Thousands ‘000)

| Year | $\mathbf{0 1}$ | $\mathbf{0 2}$ | $\mathbf{0 3}$ | $\mathbf{0 4}$ | $\mathbf{0 5}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Opening Balance | 150.00 | 120.00 | 90.00 | 60.00 | 30.00 |
| Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| Closing Balance | 120.00 | 90.00 | 60.00 | 30.00 | ---- |

## Annexure - XXXXX

## Debt Service Coverage Ratio

(Rs. In Thousands ‘000)

|  |  | $\mathbf{1}^{\text {st }}$ year | $2^{\text {nd }}$ year | $3^{\text {rd }}$ year | $4^{\text {th }}$ year | $5^{\text {th }}$ year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | INCOMES |  |  |  |  |  |
| (i) | Net Profit. | 111.6 | 153.06 | 193.52 | 233.98 | 239.58 |
| (ii) | Depreciation | 26.00 | 22.00 | 19.00 | 16.00 | 14.00 |
| (iii) | Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
|  | Total of (A) | 155.6 | 189.46 | 223.32 | 257.18 | 257.18 |
| B | COMMITMENT |  |  |  |  |  |
| (i) | Principal | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |
| (ii | Interest | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
|  | Total of B | 48 | 44.4 | 40.8 | 37.2 | 33.6 |
|  | DSCR | 2.32 | 3.45 | 4.74 | 6.91 | 7.65 |
|  | Average DSCR | 1:5.01 |  |  |  |  |

## ANNEXURE-XXXXXI

## CALCULATION OF SIMPLE PAY BACK PERIOD (In Rs.Thousand)

| Year | Cash Outflow | Cash Inflow | Cumulative C.I |
| :---: | :---: | :---: | :---: |
| 00 | 200.00 |  | - |
| 01 | - | 111.60 | 111.60 |
| 02 | - | 153.60 | 265.20 |
| $\mathbf{0 3}$ | - | $\mathbf{1 9 3 . 5 0}$ | $\mathbf{4 5 8 . 7 0}$ |
| $\mathbf{0 4}$ | - | 233.98 | $\mathbf{6 9 2 . 6 2}$ |
| 05 | - | 239.58 | 932.26 |

Simple Payback Period of the project is 1.8 Years

## ANNEXURE-XXXXXII

BREAK EVEN POINT
(Based on $3^{\text {th }}$ Year of operation)
(Rs. In Thousands

| Sl |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Year | 1 | 2 | 3 | 4 | 5 |
| Capacity | $50 \%$ | $55 \%$ | $60 \%$ | $65 \%$ | $65 \%$ |
| A. Sales | $\mathbf{1 3 8 0 . 0 0}$ | $\mathbf{1 5 1 8 . 0 0}$ | $\mathbf{1 6 5 6 . 0 0}$ | $\mathbf{1 7 9 4 . 0 0}$ | $\mathbf{1 7 9 4 . 0 0}$ |
| B. Variable Cost |  |  |  |  |  |
| (i)Raw materials | 720.00 | 792.00 | 864.00 | 936.00 | 936.00 |
| (ii)Variable Overheads | 321.00 | 491.00 | 519.00 | 546.00 | 546.00 |
| Total (B) | 1041.00 | 1283.00 | 1383.00 | 1482.00 | 1482.00 |
| C. Contribution: | $\mathbf{3 3 9 . 0 0}$ | $\mathbf{3 6 8 . 0 0}$ | $\mathbf{4 1 4 . 0 0}$ | $\mathbf{4 6 1 . 0 0}$ | $\mathbf{4 6 1 . 0 0}$ |
| D. Fixed Cost | 26.00 | 22.00 | 19.00 | 16.00 | 14.00 |
| (i)Depreciation | 18.00 | 14.40 | 10.80 | 7.20 | 3.60 |
| (ii) Interest | 140.00 | 145.00 | 160.00 | 180.00 | 180.00 |
| (iii) Fixed Overheads | $\mathbf{1 8 4 . 0 0}$ | $\mathbf{1 8 1 . 4 0}$ | $\mathbf{1 8 9 . 8 0}$ | $\mathbf{2 0 3 . 2 0}$ | $\mathbf{1 9 7 . 6 0}$ |
| Total (D) | $54.28 \%$ | $49.93 \%$ | $45.84 \%$ | $44.08 \%$ | $42.86 \%$ |
| BEP(D/CX100) |  |  |  |  |  |

## ANEXURE - XXXXXIII

## RETURN ON INVESTMENT

$\left.\begin{array}{|c|c|}\hline \text { (a)Return on Sales Ratio: } & \text { Net Profit X100/ Total Sales } \\ \text { Rs. } 116600.00 \times 100.00 / \\ \text { Rs.13,80,000.00 } \\ & =\mathbf{8 . 4 5 \%} \\ & \\ & \\ \hline \text { (b) Return on Total Investment } & \text { Net Profit X100/ Total Investment } \\ \text { Rs. 116,600.00 X 100.00/Rs. } \\ & 2,00,000.00 \\ =58.30 \%\end{array}\right]$

