## Sohel Tula Ghar



| Name                       | • | Md. Sohel Rana   |
|----------------------------|---|--|
| Marital status             |   | Married  |
| Age                        |   | 23 years   |
| Address                    |   | Vill: Mithapukur, Union: 14 no. Durgapur ,   |
|                            |   | Post+Upazila : Mithapukur, District: Rangpur   |
| Mother                     |   | Mrs. Mohuba Begum  |
| (Grameen Bank<br>Borrower) |   | Branch: Krishnapur, Mithapukur, Centre # 19/MO, Loan<br>no.: 1862, Member since 1984   |
|                            |   | Existing Loan –1,77,000, Outstanding-1,60,000  |
|                            |   | This loan is used in his father's business.  |
| Education                  | = | Class Nine   |
| Experience                 | • | 14 years experience in the business of making and selling cotton made pillow, mattress and mosquito net etc. The start up capital was BDT 20,000 (1 years ago) and now it's value is about BDT 62,000. |

### **BUSINESS Briefing**

- > Business Name : Sohel Tula Ghar
- Shop location: Mithapukur Bazzar, Rangpur
- Total Investment: BDT 162,000

Financing:

- Self BDT 62,000 (from existing business)
- Required Investment BDT 100,000 (as equity)

#### > Implementation:

The business is planned to be scaled up by investment in products for wholesaling as well as retailing the products, the targeting break even point within the **first year** & pay back period is estimated to be **three years**.

### Objectives

- Become a prominent Nobin Udyokta;
- > Well establishing as an entrepreneur;
- Create employment opportunities especially for family members of Grameen Bank Borrowers ;
- Provide quality goods to meet demand in the community;
- > Contribute in improving socio-economic condition.

### **Additional Information:**

- Salary will be used for his family expenses;
- >He has trade license & ownership in his own name;
- >Maintains regular records of business transactions
- >He has no personal assets and liabilities

### Investment Breakdown

| Particulars                          | Existing Business<br>(BDT) | Proposed<br>(BDT) | Total (BDT) |
|--------------------------------------|----------------------------|-------------------|-------------|
| Investment in Goods (Cotton & Cloth) | 30,000                     | 100,000           | 130,000     |
| Furniture & Decoration               | 15,000                     | -                 | 15,000      |
| Sewing Machine                       | 6,000                      | -                 | 6,000       |
| Advance Rent for Shop                | 11,000                     | _                 | 11,000      |
| Total Capital                        | 62,000                     | 100,000           | _           |

### **Means of Finance**

| Particulars                 | Amount (Tk.) | %    |
|-----------------------------|--------------|------|
| Entrepreneur's Contribution | 62,000       | 38%  |
| Investor's Investment       | 100,000      | 62%  |
| Total                       | 162,000      | 100% |

### **Existing Business**

|                                    | Existing Business (BDT) |         |         |  |  |
|------------------------------------|-------------------------|---------|---------|--|--|
| Particulars                        | Daily                   | Monthly | Yearly  |  |  |
| Estimated Sales Revenue            | 1,962                   | 51,000  | 612,000 |  |  |
| Total Sales (A)                    | 1,962                   | 51,000  | 612,000 |  |  |
| Calculation of Variable Cost:      |                         |         |         |  |  |
| Less: Variable Cost:               |                         |         |         |  |  |
| Estimated cost of product          | 1,373                   | 35,700  | 428,400 |  |  |
| Total Variable Cost (B)            | 1,373                   | 35,700  | 428,400 |  |  |
| Contribution Margin (CM) [C=(A-B)] | 588                     | 15,300  | 183,600 |  |  |
| Less: Fixed Cost:                  |                         |         |         |  |  |
| Electricity bill                   |                         | 500     | 6,000   |  |  |
| Shop Rent                          |                         | 2,000   | 24,000  |  |  |
| Generator bill                     |                         | 100     | 1,200   |  |  |
| Salary- own                        |                         | 8,000   | 96,000  |  |  |
| Entertainment                      |                         | 500     | 6,000   |  |  |
| Others                             |                         | 300     | 3,600   |  |  |
| Depreciation Expenses              |                         | 350     | 4,200   |  |  |
| (D) Total Fixed Cost               |                         | 11,750  | 141,000 |  |  |
| (C-D)Net Profit:                   |                         | 3,550   | 42,600  |  |  |

#### Key assumptions for forecasting

- Sales growth will be about 30% in 1st year and 10% in every year after introducing additional investment.
- Gross Profit on products is estimated to be 30% on an average.
- Depreciation has been charged on fixed assets at the rate of 20%.

### **Financial Projection**

| Deutieuleur                        | Year 1 (BDT) |         |         | Year 2 (BDT) |         |         | Year 3 (BDT) |             |         |
|------------------------------------|--------------|---------|---------|--------------|---------|---------|--------------|-------------|---------|
| Particulars                        | Daily        | Monthly | Yearly  | Daily        | Monthly | Yearly  | Daily        | Monthly     | Yearly  |
| Estimated Sales Revenue            | 2,550        | 66,300  | 795,600 | 2,805        | 72,930  | 875,160 | 3,086        | 80,223      | 962,676 |
| Total Sales (A)                    | 2,550        | 66,300  | 795,600 | 2,805        | 72,930  | 875,160 | 3,086        | 80,223      | 962,676 |
| Calculation of Variable Cost:      |              |         |         |              |         |         |              |             |         |
| Less: Variable Cost:               |              |         |         |              |         |         |              |             |         |
| Estimated cost of product          | 1,785        | 46,410  | 556,920 | 1,964        | 51,051  | 612,612 | 2,160        | 56,156      | 673,873 |
| Total Variable Cost (B)            | 1,785        | 46,410  | 556,920 | 1,964        | 51,051  | 612,612 | 2,160        | 56,156      | 673,873 |
| Contribution Margin (CM) [C=(A-B)] | 765          | 19,890  | 238,680 | 842          | 21,879  | 262,548 | 926          | 24,067      | 288,803 |
| Less: Fixed Cost:                  |              |         |         |              |         |         |              |             |         |
| Electricity bill                   |              | 500     | 6,000   |              | 550     | 6,600   |              | 600         | 7,200   |
| Shop Rent                          |              | 2,000   | 24,000  |              | 2,000   | 24,000  |              | 2,000       | 24,000  |
| Generator bill                     |              | 100     | 1,200   |              | 100     | 1,200   |              | 100         | 1,200   |
| Salary- own                        |              | 8,000   | 96,000  |              | 8,000   | 96,000  |              | 8,500       | 102,000 |
| Salary- employee (1)               |              | 2,500   | 30,000  |              | 2,500   | 30,000  |              | 2,500       | 30,000  |
| Entertainment                      |              | 500     | 6,000   |              | 600     | 7,200   |              | 650         | 7,800   |
| Others                             |              | 300     | 3,600   |              | 300     | 3,600   |              | 300         | 3,600   |
| Depreciation Expenses              |              | 350     | 4,200   |              | 350     | 4,200   |              | 350         | 4,200   |
| Ownership Transfer Fees            |              | -       | -       |              | 667     | 8,000   |              | 1,000       | 12,000  |
| (D) Total Fixed Cost               |              | 14,250  | 171,000 |              | 15,067  | 180,800 |              | 16,000      | 192,000 |
| (C-D)Net Profit:                   |              | 5,640   | 67,680  |              | 6,812   | 81,748  |              | 8,067       | 96,803  |
| Cumulative Net Profit:             |              |         | 67,680  |              |         | 149,428 |              | · · · · · · | 246,231 |

### **Break Even Point analysis**

| Particulars                           | Monthly       | Yearly         |  |
|---------------------------------------|---------------|----------------|--|
| Contribution Margin Ratio: (CM/Sales) | 30%           | 30%            |  |
| Break Even Point (BEP):               | 14,250<br>30% | 171,000<br>30% |  |
| Break Even Point (in Tk.)             | 47,500        | 570,000        |  |

### Cash flow (Rec. & Pay.)

| Particulars                                       | Year 1 (BDT) | Year 2 (BDT) | Year 3 (BDT) |
|---|--------------|--------------|--------------|
| Cash Inflow                                       |              |              |              |
| Investment Infusion by Investor                   | 100,000      | -            | _            |
| Net Profit ( Ownership Tr. Fee added back)        | 68,880       | 90,948       | 110,003      |
| Depreciation                                      | 3,000        | 3,000        | 3,000        |
| Opening Balance of Cash Surplus                   | _            | 51,880       | 97,828       |
| Total Cash Inflow                                 | 171,880      | 145,828      | 210,831      |
| Cash Outflow                                      |              |              |              |
| Purchase of Product                               | 100,000      | -            | -            |
| Payment of Grameen Bank Loan                      | 20,000       |              |              |
| Investment Pay Back (Including Ownership Tr. Fee) | -            | 48,000       | 72,000       |
| Total Cash Outflow                                | 120,000      | 48,000       | 72,000       |
| Total Cash Surplus                                | 51,880       | 97,828       | 138,831      |

### Outcomes

The business will scale up with BDT 162,000 and it is expected that by the end of four years after payback of investor's money the entrepreneur's capital will be BDT 308,000.

The business will serve the community by selling quality and in demand products and strive to improve every year.

### **Risk Factors**

- > Theft
- Local competition

#### ➤ Fire

### **Risk Management**

- >Adequate precautions to be taken
- Close market watch to compete

Arranging sand and water for protecting fire.

Pictures







# **Thank You**