#### Proposed NU Business Name: NILOY DAIRY FARM



Project identification and prepared by: Md . Delower Hossain KapashiaUnit, Gazipur Project verified by: Siddikur Rahman



| Brief Bio of The Proposed Nobin Udyokta     |    |  |  |  |  |  |
|---|----|--|--|--|--|--|
| Name  | :  | MOLLIKA RANI   |  |  |  |  |
| Age   | :  | 20-06-1993 (23 Y <i>ears)</i>                                  |  |  |  |  |
| Education, till to date                     | •• | B.A  |  |  |  |  |
| Marital status                              |    | Married  |  |  |  |  |
| Children                                    |    | None   |  |  |  |  |
| No. of siblings:                            |    | 1Brother 1 Sister  |  |  |  |  |
| Address                                     |    | Vill: Polashpur, P.O: Polashpur. P.S: Kapashia, Dist: Gazipur. |  |  |  |  |
| Parent's and GB related Info                |    |  |  |  |  |  |
| (i) Who is GB member                        | :  | Mother Father  |  |  |  |  |
| (ii) Mother's name                          | :  | SADHON SARKER  |  |  |  |  |
| (iii) Father's name                         | :  | NIHAR RANJAN SARKER  |  |  |  |  |
| (iv) GB member's info                       | :  | Branch: Chandpur, Centre # 33 (Male),                          |  |  |  |  |
|   |    | Member ID: 2891/2 , Group No: 03                               |  |  |  |  |
|   |    | Member since: 06/05/1992 (25 Years)                            |  |  |  |  |
|   |    | First loan: BDT 5,000 /-                                       |  |  |  |  |
| Further Information:                        |    | Existing loan: 100,000/- Outstanding loan: 7,9000/-            |  |  |  |  |
| (v) Who pays GB loan installment            | :  | Father   |  |  |  |  |
| (vi) Mobile lady                            | :  | No   |  |  |  |  |
| (vii) Grameen Education Loan                | :  | : No   |  |  |  |  |
| (viii) Any other loan like GB, BRAC ASA etc | :  | No   |  |  |  |  |

## BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA (CONT...)

| Present<br>Occupation(Besides own<br>business, i.e., persuading<br>further studies, other<br>business etc.) | : | No   |
|---|---|--|
| Business Experiences and  | : | 06 years experience in running business.                   |
|   |   | She has 03 Years training                                  |
| Training Info   | : |  |
| Other Own/Family Sources of Income  |   | Cow rearing  |
| Other Own/Family Sources<br>of Liabilities  | : | None   |
| Entrepreneur Contact No.  |   | 01746391250  |
| Family's Contact No.  | : | 01713575625  |
| NU Project<br>Source/Reference  | : | Grameen Shakti Samajik Byabosha Ltd. KapashiaUnit, Gazipur |

#### **BRIEF HISTORY OF GB LOAN UTILIZATION BY HIS FAMILY**

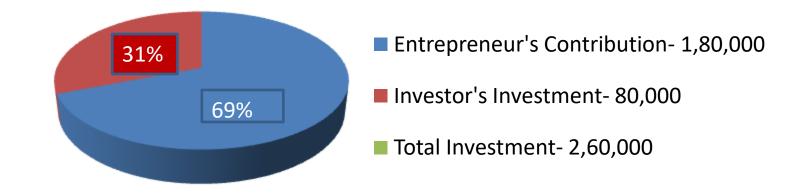
**NIHAR RANJAN SARKER** joined Grameen Bank since 25 Years ago. At first he took BDT 5,000 loan from Grameen Bank. He gradually took loan from GB. Utilize loan in cow rearing business.

| Proposed Nobin Udyokta Business Info                 |   |  |  |  |  |
|--|---|--|--|--|--|
| Business Name  | : | NILOY DAIRY FARM   |  |  |  |
| Location   |   | Polashpur ,Kapashia.   |  |  |  |
| Total Investment in BDT                              | : | BDT 2,60,000/-   |  |  |  |
| Financing  | : | Self BDT 1,80,000/- (from existing business) 69%   |  |  |  |
|  |   | Required Investment BDT 80,000/- (as equity) 31%   |  |  |  |
| Present salary/drawings<br>from business (estimates) | : | BDT 5,000  |  |  |  |
| Proposed Salary                                      | : | BDT 5,000  |  |  |  |
| Size of shop   | : | 14 ft x 28 ft= 392 square ft   |  |  |  |
| Implementation                                       | : | <ul> <li>She has four cow and one calf in her farm.</li> <li>Average daily milk production is 10 liter and milk price is BDT 50/</li> <li>The business is operating by entrepreneur. Existing no employee.</li> <li>The farm is owned.</li> <li>Collects cows from Amrait Bazar, Gazipur.</li> <li>Agreed grace period is 3 months.</li> </ul> |  |  |  |

| Existing Business                       |       |                 |         |  |  |  |  |
|---|-------|-----------------|---------|--|--|--|--|
| BDT (TK)                                |       |                 |         |  |  |  |  |
| Particulars                             | Daily | Monthly         | Yearly  |  |  |  |  |
| Revenue (sales)                         |       |                 |         |  |  |  |  |
| Milk (Daily: 10 litre x 50/- per litre) | 500   | 15 <i>,</i> 000 | 180,000 |  |  |  |  |
| Total Sales (A)                         | 500   | 15,000          | 180,000 |  |  |  |  |
| Less. Variable Expense                  |       |                 |         |  |  |  |  |
| Straw, Bran, Medicine etc.              | 100   | 3,000           | 36,000  |  |  |  |  |
| Total variable Expense (B)              | 100   | 3,000           | 36,000  |  |  |  |  |
| Contribution Margin (CM) [C=(A-B)       | 400   | 12,000          | 144,000 |  |  |  |  |
| Less. Fixed Expense                     |       |                 |         |  |  |  |  |
| Rent                                    |       | 0               | 0       |  |  |  |  |
| Electricity Bill                        |       | 200             | 2,400   |  |  |  |  |
| Transportation                          |       | 700             | 8,400   |  |  |  |  |
| Mobile Bill                             |       | 300             | 3,600   |  |  |  |  |
| Salary (self)                           |       | 5,000           | 60,000  |  |  |  |  |
| Total fixed Cost (D)                    |       | 6,200           | 74,400  |  |  |  |  |
| Net Profit (E) [C-D)                    |       | 5,800           | 69,600  |  |  |  |  |

| Investment Breakdown |      |                   |         |         |        |        |         |
|----------------------|------|-------------------|---------|---------|--------|--------|---------|
|                      | Exis | ting              |         | Propose |        |        |         |
| Particulars          | Qty. | <b>Unit Price</b> | Amount  | Qty.    | Unit   | Amount | d Total |
|                      |      |                   | (BDT)   |         | Price  | (BDT)  |         |
| Cow                  | 1    | 100,000           | 100,000 | 1       | 80,000 | 80,000 | 180,000 |
| Ох                   | 1    | 60,000            | 60,000  |         |        |        | 60,000  |
| Calf                 | 1    | 20,000            | 20,000  | 0       | 0      | 0      | 20,000  |
| Total                | 5    |                   | 180,000 | 1       |        | 80,000 | 260,000 |

### **Source of Finance**



| Financial Projection                    |       |         |          |               |                |  |  |
|---|-------|---------|----------|---------------|----------------|--|--|
| BDT (TK)                                |       |         |          |               |                |  |  |
| Particulars                             | Daily | Monthly | 1st Year | 2nd Year(+5%) | 3rd year (+5%) |  |  |
| Revenue (sales)                         |       |         |          |               |                |  |  |
| Milk (Daily: 15 litre x 50/- per litre) | 750   | 22,500  | 270,000  | 283,500       | 297,675        |  |  |
| Total Sales (A)                         | 750   | 22,500  | 270,000  | 283,500       | 297,675        |  |  |
| Less. Variable Expense                  |       |         |          |               |                |  |  |
| Straw, Bran, Medicine etc.              | 200   | 6,000   | 72,000   | 75,600        | 79,380         |  |  |
| Total variable Expense (B)              | 150   | 6,000   | 72,000   | 75,600        | 79,380         |  |  |
| Contribution Margin (CM) [C=(A-<br>B)   | 600   | 16,500  | 198,000  | 207,900       | 218,295        |  |  |
| Less. Fixed Expense                     |       |         |          |               |                |  |  |
| Rent                                    |       | 0       | 0        | 0             | 0              |  |  |
| Electricity Bill                        |       | 200     | 2,400    | 2,500         | 2,600          |  |  |
| Transportation                          |       | 1,000   | 12,000   | 1,300         | 14,000         |  |  |
| Mobile Bill                             |       | 350     | 4,200    | 4,300         | 4,500          |  |  |
| Salary (self)                           |       | 5,000   | 60,000   | 60,000        | 60,000         |  |  |
| Total Fixed Cost                        |       | 6,550   | 78,600   | 68,100        | 81,100         |  |  |
| Net Profit (E) [C-D)                    |       | 9,950   | 119,400  | 139,800       | 137,195        |  |  |
| Investment Payback                      |       |         | 32,000   | 32,000        | 32,000         |  |  |

| Ca  | Cash flow projection on business plan    |         |         |          |  |  |  |  |  |
|-----|--|---------|---------|----------|--|--|--|--|--|
|     | (rec. & pay)                             |         |         |          |  |  |  |  |  |
| SL  | SL Particulars Year 1 (BDT) Year 2 (BDT) |         |         |          |  |  |  |  |  |
| 1   | Cash Inflow                              |         |         |          |  |  |  |  |  |
| 1.1 | Investment Infusion by Investor          | 80,000  |         |          |  |  |  |  |  |
| 1.2 | Net Profit                               | 119,400 | 139,800 | 137,195  |  |  |  |  |  |
| 1.3 | Depreciation (Non cash item)             |         | -       |          |  |  |  |  |  |
|     | Opening Balance of Cash                  |         |         |          |  |  |  |  |  |
| 1.4 | Surplus                                  |         | 87,400  | 1,95,200 |  |  |  |  |  |
|     | Total Cash Inflow                        | 199,400 | 227,200 | 332,395  |  |  |  |  |  |
| 2   | Cash Outflow                             |         |         |          |  |  |  |  |  |
| 2.1 | Purchase of Product                      | 80,000  |         |          |  |  |  |  |  |
| 2.2 | Payment of GB Loan                       |         |         |          |  |  |  |  |  |
|     | Investment Pay Back (Including           |         |         |          |  |  |  |  |  |
| 2.3 | Ownership Tr. Fee)                       | 32,000  | 32,000  | 32,000   |  |  |  |  |  |
|     | Total Cash Outflow                       | 112,000 | 32,000  | 32,000   |  |  |  |  |  |
| 3   | Net Cash Surplus                         | 87,400  | 195,200 | 300,395  |  |  |  |  |  |



### Strength **W**<sub>EAKNESS</sub> Lack of Capital/Investment Employment: Self: 01 Family:0 Others:0 Experience & Skill : 06 Years Quality goods & services Skill and experience THREATS PPORTUNITIES Theft Huge demand in the community Fire Location of farm Political unrest **Regular customers**

Pictures











# **FAMILY PICTURE**

