



BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

| Name and address | : | Mst. Ossruo khatun Vill: Dhakula,Post: Dhakula. Thana: Kushtia, District: Kushtia |
|---|----|--|
| Age | : | 29 Years. |
| Marital status | : | Married. |
| Children | •• | 1(one) Son |
| No. of siblings: | • | 5(Five) Sisters. |
| Parent's and GB related Info (i) Who is GB member (ii) Mother's name (iii) Father's name (iv) GB member's info | | Mother Father Mst. Tohora khatun Late.Jalal mondul Branch: Alampur, Group # 04, Centre # 45/M, Loan no: 4002/2 Member since: 2010 , First loan: Tk. 10,000, |
| Further Information: (v) Who pays GB loan installment (vi) Mobile lady (vii) Grameen Education Loan (viii) Any other loan like GCCN, GKF etc. (ix) Others | | Last GB loan: 10,000, Outstanding: 8020. Mother. No Nil Nil Nil |
| Education, till to date | : | Class five. 2 |

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

| Present Occupation(Besides own business, i.e., persuading further studies, other business etc.) | : | Housewife. |
|---|---|---|
| Business Experiences and Training Info (years of experience, if s/he received any on- hand training, formal training, working experience as an apprentice etc.) | : | No formal training but she has four years cow rearing experience. |
| Other Own/Family Sources of Income | : | Nil |
| Other Own/Family Sources of Liabilities | : | Nil |
| Contact number | : | 01773815493. |
| National ID number | : | 5017918389450 |
| NU Project Source/Reference | : | GK/ Kushtia Unit, Md. Sayeem(2346). |

BRIEF HISTORY OF GB LOAN UTILIZATION BY FAMILY

Entrepreneur's Mother is a GB member since 2010. At first she took GB loan BDT 10,000 (ten thousand) and used agricultural farming. Subsequently she borrowed loan from GB for several times for different activities including cow rearing business.

PROPOSED NOBIN UDYOKTA BUSINESS INFO

| Business Name | : | Ossuro Cow Fattening Farm. | |
|-------------------------|----|---|--|
| Address/ Location | : | Vill : Dhakula,Post: Dhakula | |
| | | Thana : Kushtia, District: Kushtia | |
| Total Investment in BDT | • | BDT: 1,85,000/- | |
| Financing | : | Self financing: BDT: 85,000/- | |
| | | Required Investment: BDT: 100,000/- | |
| Present salary | •• | Nil | |
| Proposed Salary | : | BDT 30 00 (Three thousand only) | |
| Proposed Business | | Start with having 2 cows @ TK. 50,000/- each; | |
| Implementation Plan: | : | In every six months the cows will be sold and new cow will purchase; i.e. each cycle of cow fattening will be for six months; | |
| | | Feeding cost of each cow/cycle = BDT 20,000/-; | |
| | | Selling price of each cow after every cycle BDT 90,000/-; | |
| | | Expected doctor and medicine cost for each cow per cycle = 1,000/-; | |
| | | Payback period to the investor is 3 years; | |
| | | Expected date to start the project is as soon as possible. | |

PROPOSED INVESTMENT BREAKDOWN

| Particulars | Existing Business/ NU | Proposed (BI | Total | |
|---------------------------------------|--------------------------|-----------------|----------|---------|
| | (BDT) | NU | Investor | (BDT) |
| Investments in different cate | egories: | | | |
| Cow Shade (Repiar) | 3,000 | 30,000 | 0 | 33,000 |
| Cost of 2 cow (Tk. 50,000 per Cow) | - | 0 | 100,000 | 100,000 |
| Fan 01 Piece | - | 3,000 | 0 | 3,000 |
| Working Capital (Feeding Cost) | - | 40,000 | 0 | 40,000 |
| Medicine | | 2,000 | | 2,000 |
| Water supply motor & Fittings | | 7,000 | 0 | 7,000 |
| Total Capital | 3,000 | 82,000 | 100,000 | 185,000 |

Source of Finance

| Source | Amount in BDT | In % |
|----------------------------------|---------------|------|
| Entrepreneur's Contribution (NU) | 85,000 | 46 |
| Investor's Contribution(GK) | 100,000 | 54 |
| Total Investment | 185,000 | 100 |



FINANCIAL PROJECTION OF NU BUSINESS PLAN

| | Year 1 (BDT) | | | Year 2 (BDT) | | | Year 3 (BDT) | | |
|-----------------------------|--------------|-----------|-------------------------------------|--------------|-----------|-----------------------------------|--------------|-----------|-----------------------------------|
| Particulars | 1st Cycle | 2nd Cycle | Yearly (1st Cycle+2nd Cycle) | 1st Cycle | 2nd Cycle | Yearly(1st Cycle+2nd Cycle) | 1st Cycle | 2nd Cycle | Yearly 1st Cycle+2nd Cycle) |
| Revenue: | <u>.</u> | | | | | | | | |
| Estimated Sales (Cow) | 180,000 | 180,000 | 360,000 | 198,000 | 198,000 | 396,000 | 217,800 | 217,800 | 435,600 |
| Cow Dung Sales | 3,600 | 3,600 | 7,200 | 3,780 | 3,780 | 7,560 | 3,969 | 3,969 | 7,938 |
| (A) Total Revenue | 183,600 | 183,600 | 367,200 | 201,780 | 201,780 | 403,560 | 221,769 | 221,769 | 443,538 |
| Less: Cost of sales | | | | | | | | | |
| Cow Cost | 100,000 | 100,000 | 200,000 | 105,000 | 105,000 | 210,000 | 110,250 | 110,250 | 220,500 |
| Cow Food | 40,000 | 40,000 | 80,000 | 42,000 | 42,000 | 84,000 | 44,100 | 44,100 | 88,200 |
| (B) Total Cost of Sales | 140,000 | 140,000 | 280,000 | 147,000 | 147,000 | 294,000 | 154,350 | 154,350 | 308,700 |
| Gross profit (GP) [C=(A-B)] | 43,600 | 43,600 | 87,200 | 54,780 | 54,780 | 109,560 | 67,419 | 67,419 | 134,838 |
| Less: Operating Costs: | | | | | | | | | |
| Electricity bill | 900 | 900 | 1,800 | 945 | 945 | 1,890 | 992 | 992 | 1,985 |
| Transportation | 2,000 | 2,000 | 4,000 | 2,100 | 2,100 | 4,200 | 2,205 | 2,205 | 4,410 |
| Doctors and Medicine | 2,000 | 2,000 | 4,000 | 2,100 | 2,100 | 4,200 | 2,205 | 2,205 | 4,410 |
| Mobile bill | 900 | 900 | 1,800 | 945 | 945 | 1,890 | 992 | 992 | 1,985 |
| Proposed salary-self | 18,000 | 18,000 | 36,000 | 18,000 | 18,000 | 36,000 | 18,000 | 18,000 | 36,000 |
| Non Cash Item: | | | | | | | | | |
| Depreciation Expenses | 2,700 | 2,700 | 5,400 | 2,970 | 2,970 | 5,940 | 3,267 | 3,267 | 6,534 |
| Total Operating Cost (D) | 26,500 | 26,500 | 53,000 | 27,060 | 27,060 | 54,120 | 27,662 | 27,662 | 55,323 |
| (C-D)Net Profit: | 17,100 | 17,100 | 34,200 | 27,720 | 27,720 | 55,440 | 39,758 | 39,758 | 79,515 |
| Retained Income: | | | 34,200 | | | 55,440 | | | 79,515 |

Notes: 1. Agreed Grace period: Six Months.

2. **Investment Payback schedule: Half yearly** installment including ownership transfer fee after six months grace period.

CASH FLOW PROJECTION ON BUSINESS PLAN (REC. & PAY.)

| | Year 1 | Year 2 | Year 3 |
|--------------------------------|---------|---------|---------|
| Cash inflow: | | | |
| Opening Balance | - | 176,200 | 191,640 |
| Capital Infusion by Udyokta | 82,000 | - | - |
| Capital Infusion by Investor | 100,000 | - | - |
| Sales | 367,200 | 403,560 | 443,538 |
| Total Receipts | 549,200 | 579,760 | 635,178 |
| Cash Outflow: | | | |
| Cost of goods sold | 280,000 | 294,000 | 308,700 |
| Operating expenses | 53,000 | 54,120 | 55,323 |
| Return to investor | 40,000 | 40,000 | 40,000 |
| Total payment | 373,000 | 388,120 | 404,023 |
| Closing Balances | 176,200 | 191,640 | 231,155 |

SWOT ANALYSIS

| STRENGTH Employment: Self: 1 Others (beyond family): 0 Future employment: 0 Ownership in his own name. | W EAKNESS □Shortage of foods in rainy season. |
|---|---|
| Opportunities Local Veterinary Doctors; This area is famous for cattle fattening; Investor's money will be payback in three years. | THREATS Theft; Disease. |

Presented at 31st Ex. SB Design Lab on 17th August, 2016 at Grameen Kalyan.

Thank you

Existing Shade











NU With her Mother



Thank You