



BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

| Name and address | : | Hassan-Al-Mamun Vill : Puraton kushtia ,Post: Hatos Horepur Thana : Kushtia, District: Kushtia. |
|--|-----------|--|
| Age | : | 21 Years. |
| Marital status | : | Married. |
| Children | : | Nil |
| No. of siblings: | : | 1 (one) Brother 1(one) sister |
| 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. Hasina Begom Md. Golzar hossan. Branch: Horepur, Group # 12, Centre # 28/M, Loan no: 8786 Member since: 2008, 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: 35,000, Outstanding: 26530. Father. No Nil Nil Nil |
| Education, till to date | : | H.S.C. |

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

| Present Occupation(Besides own business, i.e., persuading further studies, other business etc.) | : | Nil |
|---|---|---|
| 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 he has ten years cow rearing experience. |
| Other Own/Family Sources of Income | : | Father income from Business. |
| Other Own/Family Sources of Liabilities | : | Nil |
| Contact number | : | 01716097232. |
| National ID number | : | 19955017944024197. |
| NU Project Source/Reference | : | GK/ Kushtia Unit, Md. Habibur Rahaman(2478). |

BRIEF HISTORY OF GB LOAN UTILIZATION BY FAMILY

Entrepreneur's Mother is a GB member since 2008. At first she took GB loan BDT 10,000 (ten thousand) and Purchase a Cow. Subsequently she borrowed loan from GB for several times for different activities including cow rearing business.

PROPOSED NOBIN UDYOKTA BUSINESS INFO

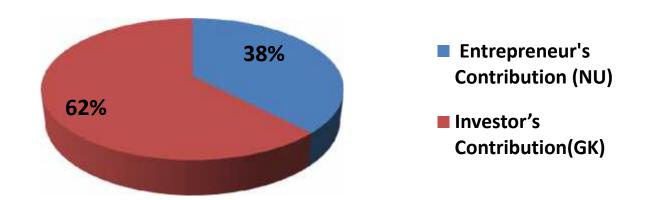
| Business Name | : | Hassan Cow Fattening Farm. | | |
|-------------------------|---|---|--|--|
| Address/ Location | : | Vill: Puraton kushtia , Post:Hatos horepur, | | |
| | | Thana : Kushtia, District: Kushtia. | | |
| Total Investment in BDT | : | BDT: 1,61,000/- | | |
| Financing | : | Self financing: BDT: 61,000/- | | |
| | | Required Investment: BDT: 1,00,000/- | | |
| Present salary | • | Nil | | |
| Proposed Salary | : | BDT 2000 (Two thousand only) | | |
| Proposed Business | | Start with having 2 cows @ TK. 50,000/- each; | | |
| Implementation Plan: | : | In every six months the cows will be sale 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

| Dortiouloro | Existing | Proposed (BI | Total | | |
|--|-----------------------|-----------------|----------|---------|--|
| Particulars | Business/ NU (BDT) | NU | Investor | (BDT) | |
| Investments in different categor | ies: | | | | |
| Cow Shade (Repair) | 5,000 | 10,000 | O | 15,000 | |
| Cost of 2 cows (Tk. 50,000 per Cow) | - | 0 | 100,000 | 100,000 | |
| Fan 01 Piece | - | 3,000 | 0 | 3,000 | |
| Working Capital (Feeding Cost per cow 20000 per six month) | - | 40,000 | 0 | 40,000 | |
| Medicine | | 3,000 | | 3,000 | |
| Total Capital | 5,000 | 56,000 | 100,000 | 161,000 | |

Source of Finance

| Source | Amount in BDT | In % |
|----------------------------------|---------------|------|
| Entrepreneur's Contribution (NU) | 61,000 | 38 |
| Investor's Contribution(GK) | 100,000 | 62 |
| Total Investment | 161,000 | 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) | | 2nd Cycle | Yearly 1st Cycle+2n d Cycle) |
| Revenue: | | | | | | | | | |
| 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 | 4,000 | 6,000 | 2,100 | 4,200 | 6,300 | 2,205 | 4,410 | 6,615 |
| 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 | 12,000 | 12,000 | 24,000 | 12,000 | 12,000 | 24,000 | 12,000 | 12,000 | 24,000 |
| Non Cash Item: | | | | | | | | | |
| Depreciation Expenses | 3,000 | 3,000 | 6,000 | 3,300 | 3,300 | 6,600 | 3,630 | 3,630 | 7,260 |
| Total Operating Cost (D) | 20,800 | 22,800 | 43,600 | 21,390 | 23,490 | 44,880 | 22,025 | 24,230 | 46,254 |
| (C-D)Net Profit: | 22,800 | 20,800 | 43,600 | 33,390 | 31,290 | 64,680 | 45,395 | 43,190 | 88,584 |
| Retained Income: | | | 43,600 | | | 64,680 | | | 88,584 |

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 | 1 | | |
| Opening Balance | - | 159,600 | 184,280 |
| Capital Infusion by Udyokta | 56,000 | - | <u>-</u> |
| Capital Infusion by Investor | 100,000 | - | _ |
| Sales | 367,200 | 403,560 | 443,538 |
| Total Receipts | 523,200 | 563,160 | 627,818 |
| Cash Outflow: | | | |
| Cost of goods sold | 280,000 | 294,000 | 308,700 |
| Operating expenses | 43,600 | 44,880 | 46,254 |
| Return to investor | 40,000 | 40,000 | 40,000 |
| Total payment | 363,600 | 378,880 | 394,954 |
| Closing Balance | 159,600 | 184,280 | 232,864 |

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 23rd Ex. SB Design Lab on June 19, 2016 at Grameen Kalyan

Thank you

Existing Shade







NU With his Mother



Thank You