Grameen kalyan Proposed NU Business Name : Ma Sufia traders


## BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

| Name and address | $:$ | Md. Samem Hossan Somon <br> Vill : Bottoil(Dokhinpara),Post: Bisic <br> Thana : Kushtia, District: Kushtia |
| :--- | :--- | :--- |
| Age | $:$ | 27 Years. |
| Marital status | $:$ | married. |
| Children | $:$ | One Daughter and one Son |
| No. of siblings: | $:$ | 3 (three) brothers \& 2( two) 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 | $:$ |  |
|  | $:$ | Mst.Sufia Begum |
| Late. Abdul Kashem Gazi. |  |  |
| Franch: Aalampur, Group \#04, Centro\# 6/M, Loan no. |  |  |
| Further Information: |  | $2035 / 1$ |
| (v) Who pays GB loan installment | $:$ | Member since: 1997, First loan: Tk. 3,000, |
| (vi) Mobile lady |  |  |
| (vii) Grameen Education Loan |  |  |
| (viii) Any other loan like GCCN, GKF loan: 10,000, Outstanding: 5,800 |  |  |
| (ix) Others | $:$ | NU. |

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

| Present Occupation(Besides <br> own business, i.e., persuading <br> further studies, other business <br> etc.) | $:$ | Agriculture farming |
| :--- | :--- | :--- |
| Business Experiences and <br> Training Info (years of <br> experience, if s/he received any <br> on- hand training, formal training, <br> working experience as an <br> apprentice etc.) | $:$ | No formal training but he has seven years cow rearing <br> experience. |
| Other Own/Family Sources of <br> Income | $:$ | Nil. |
| Other Own/Family Sources of <br> Liabilities | $:$ | Nil |
| Contact number | $:$ | 01822576505 |
| National ID number | $:$ | 5017950203953 |
| NU Project Source/Reference | $:$ | Grameen Kalyan, Kushtia Unit Office, Kushtia. |

## BRIEF HISTORY OF GB LOAN UTILIZATION BY FAMILY

Entrepreneur's Mother is a GB member since 1997. At first she took GB loan BDT 3,000 (three thousand) and bought 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 | : | Ma Sufia traders. |
| :---: | :---: | :---: |
| Address/ Location | : | Vill: Bottoil (Dokhinpara), Post: Bisic Thana kushtia, District: Kushtia. |
| Total Investment in BDT | : | BDT: 3,85,000/- |
| Financing | . | Self financing: BDT: 2,65,000/- <br> Required Investment: BDT: $\mathbf{1 , 2 0 , 0 0 0}$ (as equity) |
| Present salary | . | Nil |
| Proposed Salary | : | BDT 3,000 (Three thousand only) |
| Proposed Business Implementation Plan: | : | Start with having 5 cows @ TK. 40,000/- each; <br> 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; <br> Feeding cost of each cow/cycle = BDT 18,000-; <br> Selling price of each cow after every cycle BDT 80,000/-; <br> Expected doctor and medicine cost for each cow per cycle = 1,500/-; <br> Payback period to the investor is 3 years; <br> Expected date to start the project is in April, 2016. |

## PROPOSED INVESTMENT BREAKDOWN

| Particulars | Existing Business (BDT) | Proposed Business (BDT) |  | Total (BDT) |
| :---: | :---: | :---: | :---: | :---: |
|  |  | NU | Investor |  |
|  | 1 | 2 | 3 | $4(1+2+3)$ |
| Investments in different categories: |  |  |  |  |
| Cow shade (Ready) | 80,000 |  |  | 80,000 |
| Cow(five cows) | 80,000 | 0 | 120,000 | 200,000 |
| 5 Cows feeding for six month | 36,000 | 54,000 | 0 | 90,000 |
| Water supply motor | 7,000 | 0 |  | 7,000 |
| Medicine | 0 | 5,000 | 0 | 5,000 |
| Cash in hand | 3,000 | 0 | 0 | 3,000 |
| Total Capital | 206,000 | 59,000 | 120,000 | 385,000 |

## Source of Finance

| Source | Amount in BDT | In\% |
| :--- | :---: | :---: |
| Entrepreneur's Contribution (NU) | 265,000 | 69 |
| Investor's Contribution(GK) | 120,000 | 31 |
| Total Investment | 385,000 | $100 \%$ |

Entrepreneur's Contribution (NU)


## FINANCIAL PROJECTION OF NU BUSINESS PLAN

| Particulars | Year 1 (BDT) |  |  | Year 2 (BDT) |  |  | Year 3 (BDT) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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: |  |  |  |  |  |  |  |  |  |
| Estimated Sales (Cow) | 400,000 | 400,000 | 800,000 | 440,000 | 440,000 | 880,000 | 484,000 | 484,000 | 968,000 |
| Cow Dung Sales | 9,000 | 9,000 | 18,000 | 9,450 | 9,450 | 18,900 | 9,923 | 9,923 | 19,845 |
| (A) Total Revenue | 409,000 | 409,000 | 818,000 | 449,450 | 449,450 | 898,900 | 493,923 | 493,923 | 987,845 |
| Less: Cost of sales |  |  |  |  |  |  |  |  |  |
| Cow Cost | 200,000 | 200,000 | 400,000 | 210,000 | 210,000 | 420,000 | 220,500 | 220,500 | 441,000 |
| Cow Food | 90,000 | 90,000 | 180,000 | 94,500 | 94,500 | 189,000 | 99,225 | 99,225 | 198,450 |
| (B) Total Cost of Sales | 290,000 | 290,000 | 580,000 | 304,500 | 304,500 | 609,000 | 319,725 | 319,725 | 639,450 |
| $\begin{aligned} & \text { Gross profit (GP) } \\ & \text { re-( } \end{aligned}$ $[\mathrm{C}=(\mathrm{A}-\mathrm{B})]$ | 119,000 | 119,000 | 238,000 | 144,950 | 144,950 | 289,900 | 174,198 | 174,198 | 348,395 |
| Less: Operating Costs: |  |  |  |  |  |  |  |  |  |
| Electricity bill | 900 | 900 | 1,800 | 990 | 990 | 1,980 | 1,089 | 1,089 | 2,178 |
| Transportation | 7500 | 7500 | 15,000 | 8,250 | 8,250 | 16,500 | 9,075 | 9,075 | 18,150 |
| Doctors and Medicine | 7500 | 7500 | 15,000 | 8,250 | 8,250 | 16,500 | 9,075 | 9,075 | 18,150 |
| Mobile bill (SMS \& Reporting inclusive) | 900 | 900 | 1,800 | 990 | 990 | 1,980 | 1,089 | 1,089 | 2,178 |
| Proposed salary-self | 18,000 | 18,000 | 36,000 | 24,000 | 24,000 | 48,000 | 30,000 | 30,000 | 60,000 |
| Other Expenses | 1200 | 1200 | 2,400 | 1,320 | 1,320 | 2,640 | 1,452 | 1,452 | 2,904 |
| Non Cash Item: |  |  |  |  |  |  |  |  |  |
| Depreciation Expenses | 3000 | 3000 | 6,000 | 3,000 | 3,000 | 6,000 | 3,000 | 3,000 | 6,000 |
| Total Operating Cost (D) | 39,000 | 39,000 | 78,000 | 46,800 | 46,800 | 93,600 | 54,780 | 54,780 | 109,560 |
| (C-D)Net Profit: | 80,000 | 80,000 | 160,000 | 98,150 | 98,150 | 196,300 | 119,418 | 119,418 | 238,835 |
| Retained Income: |  |  | 160,000 |  |  | 196,300 |  |  | 238,835 |

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: | 3,000 | 276,000 | 405,400 |
| Opening Balance | 59,000 |  |  |
| Capital infusion by udyokta | 120,000 |  | 0 |
| Capital infusion by investor | 800,000 | 880,000 | 968,000 |
| Sales | 982,000 | $1,156,000$ | $1,373,400$ |
| Total receipts | 580,000 | 609,000 | 639,450 |
| Cash Outflow: | 78,000 | 93,600 | 109,560 |
| Cost of goods sold | 48,000 | 48,000 | 48,000 |
| Operating expenses | 706,000 | 750,600 | 797,010 |
| Payback to investor | 276,000 | 405,400 | 576,390 |
| Total payment |  |  |  |

## SWOT ANALYSIS

| $S_{\text {TRENGTH }}$ <br> $\square$ Employment: <br> Self: 1 <br> Others (beyond family): 0 <br> Future employment: 0 <br> -Ownership in his own name. | $\mathbf{W}_{\text {eakness }}$ <br> $\square$ Shortage of foods in rainy season. |
| :---: | :---: |
| $\widehat{O P O R T U N I T I E S}$ <br> -Local Veterinary Doctors; <br> $\square$ This area is famous for cattle fattening; Investor's money will be payback in three years. | $\mathbf{T}_{\text {hreats }}$ Theft; Disease. |

# Presented at $15^{\text {th }}$ Ex. SB Design Lab on March 13, 2016 at Grameen Kalyan 

Thank you

## Pictures

## Existing Shade







NU With his Mother


## Thank You

