



Grameen kalyan

Proposed NU Business Name: Robiul cow fattening farm



BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

Name and address	:	Robiul Islam Vill : Noapara Sonapur, Post: Dohokhola Thana :Kushtia , District: Kushtia
Age	:	19 years
Marital status	:	Unmarried
Children	:	Nil
No. of siblings:	:	2(Two)Brother's & 2(Two) Sister's
Parent's and GB related Info (i) Who is GB member (ii) Mother's name (iii) Father's name (iv) GB member's info 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	:	Mother <input checked="" type="checkbox"/> Father <input type="checkbox"/> Mst. Doly Khatun Md. Ramzun Branch: Alampur, Group #07, Centre# 26/M, Loan no. 3956 Member since: 2012, First loan: Tk. 10,000, Last GB loan: 15,000, Outstanding: 9720 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 four years experience
Other Own/Family Sources of Income	:	Father's income from cow business & agricultural farm.
Other Own/Family Sources of Liabilities	:	Nil
Contact number	:	01768246834
National ID number	:	19975017918054362
NU Project Source/Reference	:	GK/Kushtia Unit,Md. Sayeem Uddin (2346).

BRIEF HISTORY OF GB LOAN UTILIZATION BY FAMILY

Entrepreneur's Mother is a GB member since 2012. 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

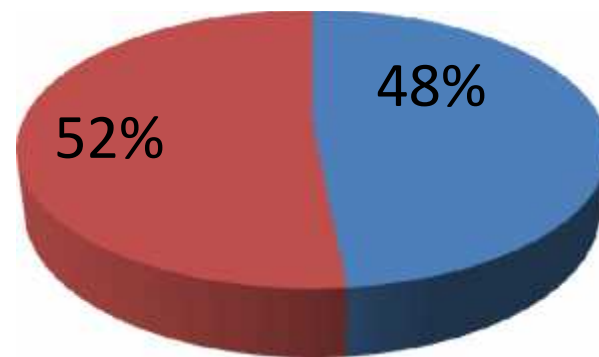
Business Name	:	Robiul cow fattening farm
Address/ Location	:	Vill: Noapara Sonapur, Post: Dohokhola Thana: Kushtia, District: Kushtia.
Total Investment in BDT	:	BDT: 2,25,000/-
Financing	:	Self financing: BDT: 1,09,000/- Required Investment: BDT: 1,16,000 (as equity)
Present salary	:	Nil
Proposed Salary	:	BDT 3000 (Three thousand only)
Proposed Business Implementation Plan:	:	<ul style="list-style-type: none"> ➤ Start with having 3 cows @ TK. 40,000/- each; ➤ 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 18,000-; ➤ Selling price of each cow after every cycle BDT 80,000/-; ➤ 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 as soon as possible,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 (Repair)	25,000	10,000	-	35,000
Cost of 3 cows (Tk. 40,000 per Cow)	40,000	0	80,000	120,000
Working Capital (Feeding Cost per cow 18000 per six month)	-	18,000	36,000	54,000
Medicine	0	3,000	0	3,000
Water supply motor	-	7,000	0	7,000
Fan		3,000		3,000
Cash in hand	3,000	0	0	3,000
Total Capital	68,000	41,000	116,000	225,000

Source of Finance

Source	Amount in BDT	In%
Entrepreneur's Contribution (NU)	109,000	48
Investor's Contribution(GK)	116,000	52
Total Investment	225,000	100%



- Entrepreneur's Contribution (NU)
- Investor's Contribution(GK)

FINANCIAL PROJECTION OF NU BUSINESS PLAN

Particulars	Year 1 (BDT)			Year 2 (BDT)			Year 3 (BDT)		
	1st Cycle	2nd Cycle	Yearly (1st Cycle+2n d Cycle)	1st Cycle	2nd Cycle	Yearly (1st Cycle+2n d Cycle)	1st Cycle	2nd Cycle	Yearly (1st Cycle+2nd Cycle)
Revenue:									
Estimated Sales (Cow)	240,000	240,000	480,000	264,000	264,000	528,000	290,400	290,400	580,800
Cow Dung Sales	5,400	5,400	10,800	5,670	5,670	11,340	5,954	5,954	11,907
(A) Total Revenue	245,400	245,400	490,800	269,670	269,670	539,340	296,354	296,354	592,707
Less: Cost of sales									
Cow Cost	120,000	120,000	240,000	126,000	126,000	252,000	132,300	132,300	264,600
Cow Food	54,000	54,000	108,000	56,700	56,700	113,400	59,535	59,535	119,070
(B) Total Cost of Sales	174,000	174,000	348,000	182,700	182,700	365,400	191,835	191,835	383,670
Gross profit (GP) [C=(A-B)]	71,400	71,400	142,800	86,970	86,970	173,940	104,519	104,519	209,037
Less: Operating Costs:									
Electricity bill	900	900	1,800	990	990	1,980	1,089	1,089	2,178
Transportation	3000	3000	6,000	3,300	3,300	6,600	3,630	3,630	7,260
Doctors and Medicine	3000	3000	6,000	3,300	3,300	6,600	3,630	3,630	7,260
Mobile bill (SMS & Reporting inclusive)	600	600	1,200	660	660	1,320	726	726	1,452
Proposed salary-self	18,000	18,000	36,000	18,000	18,000	36,000	18,000	18,000	36,000
Other Expenses	1200	1200	2,400	1,320	1,320	2,640	1,452	1,452	2,904
Non Cash Item:									
Depreciation Expenses	1500	1500	3,000	1,500	1,500	3,000	1,500	1,500	3,000
Total Operating Cost (D)	28,200	28,200	56,400	29,070	29,070	58,140	30,027	30,027	60,054
(C-D) Net Profit:	43,200	43,200	86,400	57,900	57,900	115,800	74,492	74,492	148,983
Retained Income:			86,400			115,800			148,983

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	3,000	200,000	269,400
Capital infusion by Udoykta	41,000		
Capital infusion by investor	116,000	0	0
Sales	490,800	539,340	592,707
Total receipts	650,800	739,340	862,107
<u>Cash Outflow:</u>			
Cost of goods sold	348,000	365,400	383,670
Operating expenses	56,400	58,140	60,054
Payback to investor	46,400	46,400	46,400
Total payment	450,800	469,940	490,124
Closing Balance	200,000	269,400	371,983

SWOT ANALYSIS

STRENGTH

- Employment:
Self: 1
Others (beyond family): 0
Future employment: 0
- Ownership in his own name.

WEAKNESS

- 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 19th Ex. SB Design Lab on May 18,
2016 at Grameen Kalyan

Thank you











Mother and me

