

Grameen kalyan
Proposed NU Business Name: Milon Cow Fattening Farm



### BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

Name and address	:	Md. Milon Hossain Shanto.
		Vill : Kollyanpur, Post: Hashimpur
		Thana : Kumarkhali, District: Kushtia
Age	:	19 Years.
Marital status	:	Unmarried.
Children	:	Nil
No. of siblings:	:	2 (Two) Brothers & 2(Two) Sisters
Parent's and GB related Info		
(i) Who is GB member	:	Mother Father
(ii) Mother's name	:	Mst. Shahida Khatun
(iii) Father's name	:	Late. Akkas Ali
(iv) GB member's info	:	Branch: Shilaidah, Group #05, Centre# 43/M, Loan no. 4495.
		Member since: 2006, First loan: Tk. 6,000,
Further Information:		Last GB loan: 4,000, Outstanding:3500
(v) Who pays GB loan installment	:	NU
(vi) Mobile lady	:	No
(vii) Grameen Education Loan	:	Nil
(viii) Any other loan like GCCN, GKF etc.	:	Nil
(ix) Others	:	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 Nine years cow rearing experience.
Other Own/Family Sources of Income	:	Nil
Other Own/Family Sources of Liabilities	:	Nil
Contact number	:	01780521015.
National ID number	:	5017194009516.
NU Project Source/Reference	:	Gk/Kum/Md. Rashidul Islam/2555

# BRIEF HISTORY OF GB LOAN UTILIZATION BY FAMILY

Entrepreneur's Mother is a GB member since 2006. At first she took GB loan BDT 6,000 (Six 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

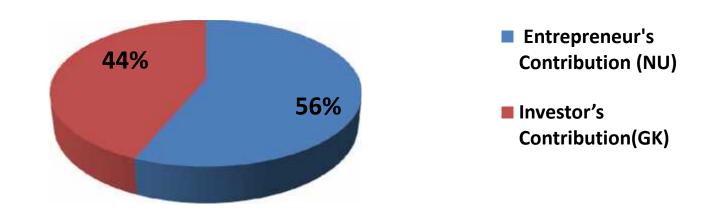
Business Name	:	Milon Cow Fattening Farm.		
Address/ Location	:	Vill: Kollyanpur, Post: Hashimpur		
		Thana : Kumarkhali, District: Kushtia.		
Total Investment in BDT	•	BDT: 3,43,000		
Financing	:	Self financing: BDT: 1,93,000		
		Required Investment: <b>BDT: 1,50,000 (</b> as equity)		
Present salary	•	Nil		
Proposed Salary		BDT <b>4000</b> (Four thousand only)		
Proposed Business		Start with having 4 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 1,00,000/-;		
		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/	Proposed (BD	Total (BDT)			
	NU (BDT)	NU	Investor	(221)		
Investments in different categories:						
Cow Shade (Repair)	-	50,000	-	50,000		
Cost of 4 Cows (Tk. 50,000 per Cow)	40,000	-	150,000	190,000		
Fan 02 Pieces	-	5,000	-	5,000		
Working Capital (Feeding Cost per cow 20000 per six month)	-	80,000	-	80,000		
Water supply motor & Fittings	-	8,000	-	8,000		
Cash in hand	-	10,000	-	10,000		
Total Capital	40,000	153,000	150,000	343,000		

## **Source of Finance**

Source	Amount in BDT	In %
Entrepreneur's Contribution (NU)	193,000	56
Investor's Contribution(GK)	150,000	44
Total Investment	343,000	100



### FINANCIAL PROJECTION OF NU BUSINESS PLAN

		Year 1 (BD	T)	Year 2 (BDT)			Year 3 (BDT)		
Particulars	1st Cycle	2nd Cycle	Yearly ( 1st Cycle+2nd Cycle)	1st Cycle	2nd Cycle	Yearly(1st Cycle+2n d Cycle)	1st Cycle	2nd Cycle	Yearly 1st Cycle+2n d 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	7,200	7,200	14,400	7,560	7,560	15,120	7,938	7,938	15,876
(A) Total Revenue	407,200	407,200	814,400	447,560	447,560	895,120	491,938	491,938	983,876
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	80,000	80,000	160,000	84,000	84,000	168,000	88,200	88,200	176,400
(B) Total Cost of Sales	280,000	280,000	560,000	294,000	294,000	588,000	308,700	308,700	617,400
Gross profit (GP) [C=(A-B)]	127,200	127,200	254,400	153,560	153,560	307,120	183,238	183,238	366,476
Less: Operating Costs:									
Electricity bill	1,800	1,800	3,600	1,890	1,890	3,780	1,985	1,985	3,969
Transportation	4,800	4,800	9,600	5,040	5,040	10,080	5,292	5,292	10,584
Doctors and Medicine	6,000	6,000	12,000	6,300	6,300	12,600	6,615	6,615	13,230
Mobile bill	1,200	1,200	2,400	1,260	1,260	2,520	1,323	1,323	2,646
Proposed salary-self	24,000	24,000	48,000	24,000	24,000	48,000	24,000	24,000	48,000
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)	40,800	40,800	81,600	41,790	41,790	83,580	42,845	42,845	85,689
(C-D)Net Profit:	86,400	86,400	172,800	111,770	111,770	223,540	140,394	140,394	280,787
Retained Income:	-		172,800			223,540			280,787

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	-	415,800	579,340
Capital Infusion by Udyokta	153,000	-	_
Capital Infusion by Investor	150,000	-	-
Sales	814,400	895,120	983,876
Total Receipts	1,117,400	1,310,920	1,563,216
Cash Outflow:			
Cost of goods sold	560,000	588,000	617,400
Operating expenses	81,600	83,580	85,689
Return to investor	60,000	60,000	60,000
Total payment	701,600	731,580	763,089
Closing Balance	415,800	579,340	800,127

## **SWOT ANALYSIS**

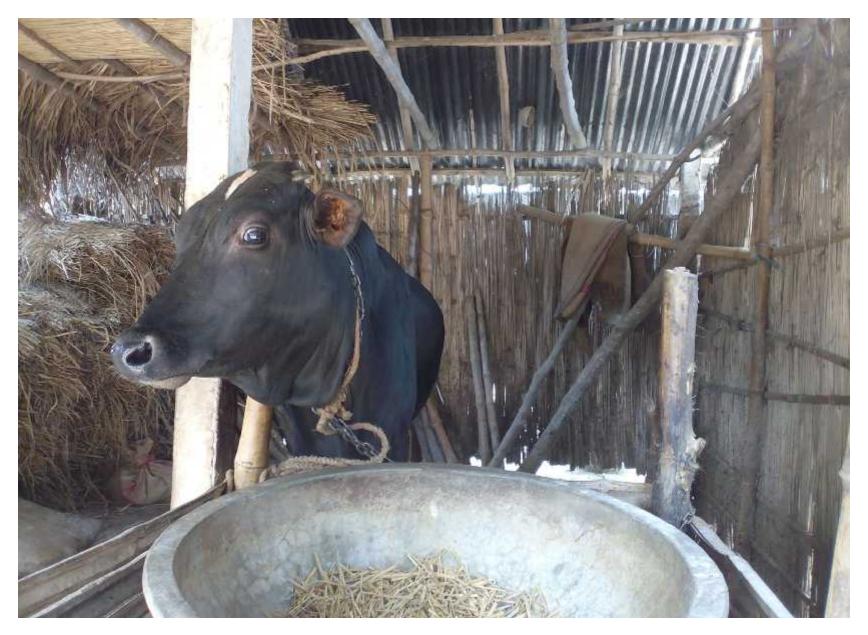
STRENGTH  Employment: Self: 1 Others (beyond family): 0 Future employment: 0  Ownership in his own name.	<b>W</b> EAKNESS  □Shortage of foods in rainy season.
Opportunities  Local Veterinary Doctors;  This area is famous for cattle fattening;  Investor's money will be payback in three years.	THREATS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

# Presented at 21<sup>th</sup> Ex. SB Design Lab on May 29, 2016 at Grameen Kalyan

Thank you

## **Existing Shade**

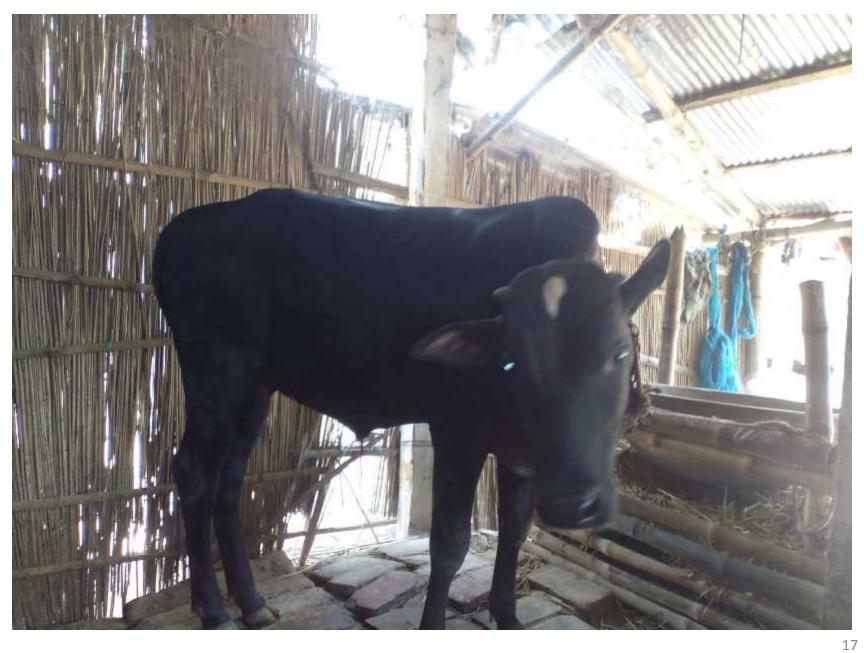












## NU With his Mother



# Thank You