

## Grameen kalyan Proposed NU Business Name: Momotaz\_Cow Fattening Farm



### BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

Name and address	:	Md. Saiful Islam Vill : Kumergari ,Post: Tebuniya, Thana : Pabna, District:Pabna
Age	:	30 Years.
Marital status	:	Married.
Children		1(one) Son 1(one)Daughter
No. of siblings:	:	2(Two) 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  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 Sather Mst. Momotaz Begum. Egibor Rahman Branch: Devuttor, Group #02, Centre # 59/M, Loan no 5135/1 Member since: 2007, First loan: Tk.5,000, Last GB loan: 25,000, Outstanding 22,500 Father No Nil Nil Nil
Education, till to date	:	Class Nine

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

Present Occupation(Besides own business, i.e., persuading further studies, other business etc.)	:	Day labor
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 five years cow rearing experiences.
Other Own/Family Sources of Income	:	Father's income from rickshaw.
Other Own/Family Sources of Liabilities	:	Nil
Contact number	:	01736-844813
National ID number	:	7615577235861
NU Project Source/Reference	:	Grameen Kalyan, Pabna Unit, Pabna.(FS: Juyel Sheikh-2724)

# BRIEF HISTORY OF GB LOAN UTILIZATION BY FAMILY

Entrepreneur's Mother is a GB member since 2007. At first she took GB loan BDT 5,000 (five thousand) and used business. Subsequently she borrowed loan from GB for several times for different activities including agriculture work.

### PROPOSED NOBIN UDYOKTA BUSINESS INFO

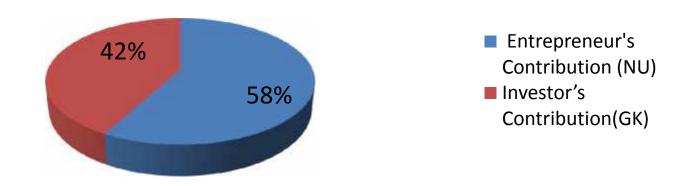
Business Name	:	Momotaz Cow Fattening Farm.		
Address/ Location	:	Vill: Kumergari, Post: Tebuniya.		
		Thana : Pabna, District: pabna		
Total Investment in BDT	-	BDT: 2,85,000		
Financing	:	Self financing: BDT: 1,65,000		
		Required Investment: <b>BDT: 1,20,000 (</b> as equity)		
Present salary	:	Nil		
Proposed Salary	:	BDT 4000 (Four thousand only)		
Proposed Business		Start with having 4 cows @ TK. 40,000/- 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 18,000-;		
		Selling price of each cow after every cycle BDT 85,000/-		
		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 in July, 2016		

#### PROPOSED INVESTMENT BREAKDOWN

Particulars	Existing Business/	Proposed (BI		Total (BDT)	
	NU (BDT)	NU	Investor	(661)	
Investments in different of	categories:	i I			
Cow Shade (Repair)	_	35,000	0	35,000	
Cost of 4 cows (Tk.		0	120.000	160,000	
40,000 per Cow)	40,000	0	120,000	160,000	
Fan 01 Piece	_	2,000	0	2,000	
Working Capital (Feeding					
Cost per cow 18000 per		72,000	O	72,000	
six month)					
Water supply motor &		7 000		7 000	
Fittings	_	7,000	٥	7,000	
medicine and doctor		4,000		4,000	
Cash in hand	-	5,000		5,000	
Total Capital	40,000	125,000	120,000	285,000	

## **Source of Finance**

Source	Amount in BDT	In %
Entrepreneur's Contribution (NU)	165,000	58
Investor's Contribution(GK)	120,000	42
Total Investment	285,000	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)	340,000	340,000	680,000	374,000	374,000	748,000	411,400	411,400	822,800
Cow Dung Sales	7,200	7,200	14,400	7,560	7,560	15,120	7,938	7,938	7,955
(A) Total Revenue	347,200	347,200	694,400	381,560	381,560	763,120	419,338	419,338	830,755
Less: Cost of sales									
Cow Cost	160,000	160,000	320,000	168,000	168,000	336,000	176,400	176,400	352,800
Cow Food	72,000	72,000	144,000	75,600	75,600	151,200	79,380	79,380	158,760
(B) Total Cost of Sales	232,000	232,000	464,000	243,600	243,600	487,200	255,780	255,780	511,560
Gross profit (GP) [C=(A-B)]	115,200	115,200	230,400	137,960	137,960	275,920	163,558	163,558	319,195
Less: Operating Costs:					•	•			_
Electricity bill	1,800	1,800	3,600	1,890	1,890	3,780	1,985	1,985	3,969
Transportation	3,000	3,000	6,000	3,150	3,150	6,300	3,308	3,308	6,615
Doctors and Medicine	4,000	4,000	8,000	4,200	4,200	8,400	4,410	4,410	8,820
Mobile bill	900	900	1,800	945	945	1,890	992	992	1,985
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)	36,700	36,700	73,400	37,485	37,485	74,970	38,324	38,324	76,649
(C-D)Net Profit:	78,500	78,500	157,000	100,475	100,475	200,950	125,234	125,234	250,468
Retained Income:			157,000			200,950			250,468

**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	0	354,000	506,950
Capital Infusion by Udyokta	125000	0	0
Capital Infusion by Investor	120000	0	0
Sales	694,400	763,120	830,755
Total Receipts	939,400	1,117,120	1,337,705
Cash Outflow:	-		
Cost of goods sold	464,000	487,200	511,560
Operating expenses	73,400	74,970	76,649
Return to investor	48,000	48,000	48,000
Total payment	585,400	610,170	636,209
Closing Balance	354,000	506,950	701,496

## **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 24<sup>th</sup> Ex. SB Design Lab on June 20, 2016 at Grameen Kalyan

Thank you

# **Existing Shade**







# Nu with his father and mother



# NU With his MOTHER



# Thank You