#### Grameen kalyan Proposed NU Business Name :Rokibul Cow Fattening Farm



#### BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

Name and address	:	Md. Rokibul Hasan
		Vill : Soto Monohorpur, Post: Hemayetpur
		Thana : Pabna, District: Pabna
Age	:	23 Years.
Marital status	:	Married.
Children		1(one) Son
No. of siblings:	:	2(two)Brothers & 1(one) Sister
Parent's and GB related Info		
(i) Who is GB member	:	Mother Father
(ii) Mother's name	:	Mst. Rokeya Begum.
(iii) Father's name	:	Md. Salam Paramanik
(iv) GB member's info	:	Branch: Devuttor, Group #01, Centre# 59/M, Loan no 1049/1
		Member since: 2013, First Ioan: Tk.5,000,
Further Information:		Last GB loan: 1,00,000, Outstanding 56,800
(v) Who pays GB loan installment	:	Father
(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	:	Class Five

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

Present Occupation(Besides own business, i.e., persuading further studies, other business etc.)	:	Business. Income from tea stall
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 agricultural work
Other Own/Family Sources of Liabilities	:	Nil
Contact number	:	01794-992893
National ID number		19937615577000359
NU Project Source/Reference	:	Grameen Kalyan, Pabna Unit, Pabna.(FS: Rafiqul Islam-2725)

## BRIEF HISTORY OF GB LOAN UTILIZATION BY FAMILY

Entrepreneur's Mother is a GB member since 2013. At first she took GB Ioan BDT 5,000 (five thousand) and used land purchase. Subsequently she borrowed Ioan from GB for several times for different activities including cow rearing business

## **PROPOSED NOBIN UDYOKTA BUSINESS INFO**

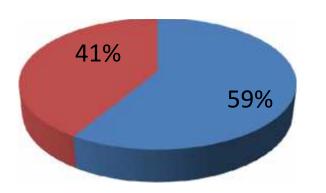
Business Name	:	Rokibul Cow Fattening Farm.	
Address/ Location	:	Vill: Soto Monohorpur, Post: Hemayetpur	
		Thana : Pabna, District: pabna	
Total Investment in BDT	:	BDT: 2,90,000	
Financing	:	Self financing: BDT: 1,70,000	
		Required Investment: BDT: 1,20,000 (as equity)	
Present salary	:	Nil	
Proposed 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 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 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	
Investments in different c	ategories:			
Cow Shade (Repair)	20,000	20,000	0	40,000
Cost of 4 cows (Tk. 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 six month)		72,000	0	72,000
Water supply motor & Fittings	-	7,000	0	7,000
medicine and doctor		4,000		4,000
Cash in hand	-	5000		5000
Total Capital	60,000	110,000	120,000	290,000

# **Source of Finance**

Source	Amount in BDT	In %
Entrepreneur's Contribution (NU)	170,000	59
Investor's Contribution(GK)	120,000	41
Total Investment	290,000	100



Entrepreneur's
 Contribution (NU)

Investor's Contribution(GK)

#### FINANCIAL PROJECTION OF NU BUSINESS PLAN

		Year 1 (BDT	[]		Year 2 (BD	Т)	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	339,000	491,950	
Capital Infusion by	110,000	0	0	
Udyokta	110,000	0		
Capital Infusion by	120,000	0	0	
Investor	120,000	0		
Sales	694,400	763,120	830,755	
Total Receipts	924,400	1,102,120	1,322,705	
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	339,000	491,950	686,496	

#### SWOT ANALYSIS

STRENGTH <ul> <li>Employment:</li> <li>Self: 1</li> <li>Others (beyond family): 0</li> <li>Future employment: 0</li> <li>Ownership in his own name.</li> </ul>	<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 26<sup>th</sup> Ex. SB Design Lab on 16<sup>th</sup> July , 2016 at Grameen Kalyan

Thank you

# Existing business photo







# Nu with his Father and Mother



## NU with his Mother



# **Thank You**