## Grameen Kalyan Proposed NU Business Name: Abul kalam

Cow Fattening farm



#### BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

Name and address	:	MD.Abul Bassar. Vill: Koburhat (Dostopara) , Post: Jogoti, Upazilla : Kushtia, District: Kushtia		
Age	:	22 Years.		
Marital status	:	Single .		
No. of siblings:	:	3 (Three) Brothers & 3 (Three) 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	: : :	Mother Father Mst. Sona vanu Md. Abul Kalam Branch: poradhah Mirpur, Group # 05, Centre # 65/M, Loan no.: 5981/2 Member since: 2007, First Ioan: Tk 5,000,		
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	: : : :	Existing loan: 50,000, Outstanding: 12955 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.)	:	Agriculture.
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 Three years cow rearing experiences. He will also get support from his father.
Other Own/Family Sources of Income	:	Agriculture farming.
Other Own/Family Sources of Liabilities	:	Nil
Contact number	:	01624575886
National ID number	:	5037950033051
NU Project Source/Reference	:	GK

#### 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 bought a cow. Subsequently she borrowed loan from GB for several times for different activities including cow rearing business.

## **PROPOSED NOBIN UDYOKTA BUSINESS INFO**

Project's Name	:	Abul Kalam Cow Fattening Farm.		
Address/ Location	:	Koburhat (Dostopara),Kushtia.		
Total Investment	:	BDT :2,26,000 /-		
Financing	:	Self financing:BDT : 1,10,000 /-Required Investment:BDT : 1,16,000/- (as equity)		
Present salary/drawings from business	•	Nil		
Proposed Salary	:	BDT:3000 (Three thousand only)		
Proposed Business Implementation Plan	:	<ul> <li>Start with having 3 cows @ TK. 40,000/- each;</li> <li>In every six moths the 3 cows will be sold and new cow will purchase; i.e. each cycle of fattening cow will be for six months;</li> <li>Feeding cost of each cow/cycle = BDT 18,000/-;</li> <li>Selling price of each cow after every cycle = BDT 85,000/-;</li> <li>Expected doctor and medicine cost for each cow per cycle = 1,000/-;</li> <li>Payback period to the investor is 3 years;</li> <li>Expected date to start the project is Early 2015.</li> </ul>		

## PROPOSED PROJECT INVESTMENT BREAKDOWN

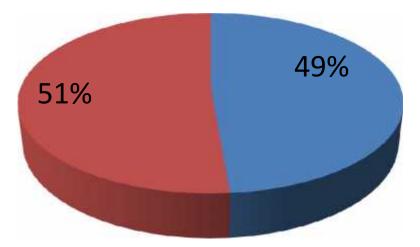
Particulars	Existing Business	Propose (I	Total (BDT)				
	(BDT)	NU	Investor				
	1	2	3	4(1+2+3)			
Investments in different categories:							
Cow Shade (Repair)		40,000	-	40,000			
Cow(Three cows)	40000	0	80,000	120,000			
3 Cows feeding for six month		18,000	36,000	54,000			
Medicine	0	5,000	0	5,000			
Fan		3,000		3,000			
Cash in hand	-	4,000	0	4,000			
Total Capital	40,000	70,000	116,000	226,000			

## **Source of Finance**

Source	Amount in BDT	In%
Entrepreneur's Contribution (NU)	110,000	49
Investor's Contribution(GK)	116,000	51
Total Investment	226,000	100%

Entrepreneur's Contribution (NU)

Investor's Contribution(GK)



#### 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+2nd Cycle)
Revenue:					-	-			
Estimated Sales (Cow)	255,000	255,000	510,000	280,500	280,500	561,000	308,550	308,550	617,100
Cow Dung Sales	5,400	5,400	10,800	5,670	5,670	11,340	5,954	5,954	11,907
(A) Total Revenue	260,400	260,400	520,800	286,170	286,170	572,340	314,504	314,504	629,007
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)]	86,400	86,400	172,800	103,470	103,470	206,940	122,669	122,669	245,337
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)	900	900	1,800	990	990	1,980	1,089	1,089	2,178
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	3000	3000	6,000	3,000	3,000	6,000	3,000	3,000	6,000
Total Operating Cost (D)	30,000	30,000	60,000	30,900	30,900	61,800	31,890	31,890	63,780
(C-D)Net Profit:	56,400	56,400	112,800	72,570	72,570	145,140	90,779	90,779	181,557
Retained Income:			112,800			145,140			181,557

Notes: 1. Agreed Grace period: Six Months.

2. Investment Payback schedule: Half-yearly installment will be paid after the first round of

fund disbursement (including ownership transfer fee after six months grace period ).

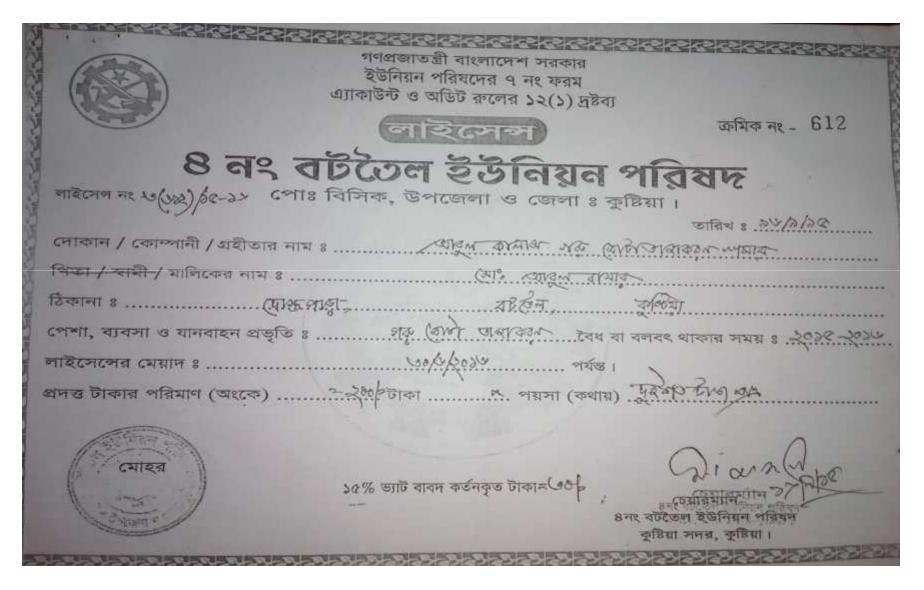
#### CASH FLOW PROJECTION ON BUSINESS PLAN (REC. & PAY.)

	Year 1	Year 2	Year 3
Cash inflow:			
Opening Balance	0	292,400	391,140
Capital Infusion by UDYOKTA	110,000	0	0
Capital Infusion by Investor	116,000	0	0
Sales	520,800	572,340	629,007
Total Receipts	746,800	864,740	1,020,147
Cash Outflow:			
Cost of goods sold	348,000	365,400	383,670
Operating expenses	60,000	61,800	63,780
Payback to investor	46,400	46,400	46,400
Total payment	454,400	473,600	493,850
Closing Balances	292,400	391,140	526,297



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

#### **Trade License**



#### Presented at 10<sup>th</sup> SB Design Lab on Dec 24, 2015 at Grameen Kalyan

Thank you

# Pictures

### My mother and me











## My Family



## **Thank You**