

Grameen kalyan

Proposed NU Business Name: Sabbir Cow Fattening Farm



#### BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

Name and address	:	Md. Sabbir Hossen Vill : Majgram ,Post: Shelidahe Thana : Kumarkhali, District: Kushtia		
Age	:	18 Years.		
Marital status	:	Unmarried.		
No. of siblings:	:	3 (Three) brother'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		
Education, till to date	:	S.S.C 2		

#### 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 three years cow rearing experience.
Other Own/Family Sources of Income	:	Father income from Agricultural farm.
Other Own/Family Sources of Liabilities	:	Nil
Contact number	:	01755214926.
National ID number	:	19985017194102430.
NU Project Source/Reference	:	Grameen Kalyan, Kumarkhali Unit, Kushtia.

## BRIEF HISTORY OF GB LOAN UTILIZATION BY FAMILY

Entrepreneur's Mother is a GB member since 2010. At first she took GB loan BDT 10,000 (Ten thousand) and used business. Subsequently she borrowed loan from GB for several times for different activities including cow rearing business.

#### PROPOSED NOBIN UDYOKTA BUSINESS INFO

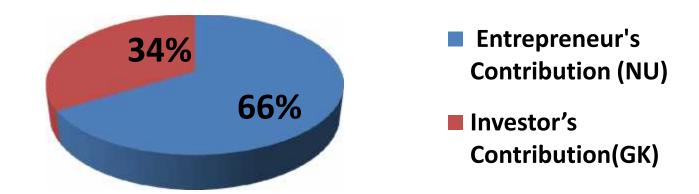
Business Name	:	Sabbir Cow Fattening Farm.		
Address/ Location	:	Vill: Majgram, Post: Shelidah Thana : Kumarkhali, District: Kushtia.		
Total Investment in BDT	:	BDT: 2,95,500		
Financing	:	Self financing: BDT: 1,95,500 Required Investment: BDT: 1,00,000 (as equity)		
Present salary	•	Nil		
Proposed Salary	:	BDT 3000 (Three thousand only)		
Proposed Business Implementation Plan:	:	<ul> <li>Start with having 5 cows @ TK. 30,000/- each;</li> <li>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;</li> <li>Feeding cost of each cow/cycle = BDT 15,000-;</li> <li>Selling price of each cow after every cycle BDT 70,000/-;</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 as soon as possible.</li> </ul>		

#### PROPOSED INVESTMENT BREAKDOWN

Particulars	Existing Business/	Proposed (BD	Total	
	NU (BDT)	NU	Investor	(BDT)
Investments in different ca	tegories:			
Cow Shade (Repair)	40,000	10,000	0	50,000
Cost of 5 cow (Tk. 30,000 per Cow)	60,000	O	90,000	150,000
Fan 01 Pcs		2,500	0	2,500
Working Capital (Feeding Cost per cow 15000 per six month)		75,000	0	75,000
Water supply motor & Fittings	-	8,000	0	8,000
Cash in hand	-	0	10000	10000
Total Capital	100,000	95,500	100,000	295,500

#### **Source of Finance**

Source	Amount in BDT	In %
Entrepreneur's Contribution (NU)	195,500	66
Investor's Contribution(GK)	100,000	34
Total Investment	295,500	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+2n d Cycle)	1st Cycle	2nd Cycle	Yearly 1st Cycle+2n d Cycle)
Revenue:									
Estimated Sales (Cow)	350,000	350,000	700,000	385,000	385,000	770,000	423,500	423,500	847,000
Cow Dung Sales	9,000	9,000	18,000	9,450	9,450	18,900	9,923	9,923	9,940
(A) Total Revenue	359,000	359,000	718,000	394,450	394,450	788,900	433,423	433,423	856,940
Less: Cost of sales									
Cow Cost	150,000	150,000	300,000	157,500	157,500	315,000	165,375	165,375	330,750
Cow Food	75,000	75,000	150,000	78,750	78,750	157,500	82,688	82,688	165,375
(B) Total Cost of Sales	225,000	225,000	450,000	236,250	236,250	472,500	248,063	248,063	496,125
Gross profit (GP) [C=(A-B)]	134,000	134,000	268,000	158,200	158,200	316,400	185,360	185,360	360,815
Less: Operating Costs:									
Electricity bill	900	900	1,800	945	945	1,890	992	992	1,985
Transportation	3,000	3,000	6,000	3,150	3,150	6,300	3,308	3,308	6,615
Doctors and Medicine	5,000	5,000	10,000	5,250	5,250	10,500	5,513	5,513	11,025
Mobile bill	900	900	1,800	945	945	1,890	992	992	1,985
Proposed salary-self	18,000	18,000	36,000	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)	30,800	30,800	61,600	37,590	37,590	75,180	38,435	38,435	76,869
(C-D)Net Profit:	103,200	103,200	206,400	120,610	120,610	241,220	146,926	146,926	293,851
Retained Income:			206,400			241,220			293,851

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	361,400	562,620				
Capital Infusion by Udyokta	95000	0	0				
Capital Infusion by Investor	100000	0	0				
Sales	718,000	788,900	856,940				
Total Receipts	913,000	1,150,300	1,419,560				
Cash Outflow:							
Cost of goods sold	450,000	472,500	496,125				
Operating expenses	61,600	75,180	76,869				
Return to investor	40,000	40,000	40,000				
Total payment	551,600	587,680	612,994				
Closing Balances	361,400	562,620	806,566				

#### **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 16<sup>th</sup> Ex. SB Design Lab on March 28, 2016 at Grameen Kalyan

### Thank you

## **Existing Shade**















### Family Picture (Nu With his Father & Mother)



## NU With his Mother



## Thank You