

Grameen kalyan

Proposed NU Business Name: Rois Cow Fattening Farm



#### BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

Name and address	:	Md . Asik ur Jaman. Vill : Choraikol, Post: Choraikol		
		Thana : Kumarkhali, District: Kushtia		
Age	:	20 Years.		
Marital status	-	Unmarried.		
Children	:	Nil		
No. of siblings:	:	2 (two) brother and 1 (one)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  Rohema Begum  Md: Monobber Hossain  Branch: Kumarkhali, Group # 09, Centre# 65/M, Loan no: 7693/1  Member since: 2004, First loan: 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	: : : : : : : : : : : : : : : : : : : :	Last GB loan:Tk. 60,000, Outstanding: Tk.52,081. Father. No Nil Nil Nil		
Education, till to date	:	H.S.C Pass		

#### 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 ten years cow rearing experiences.
Other Own/Family Sources of Income	:	Agricultural Work.
Other Own/Family Sources of Liabilities	:	Nil
Contact number	:	01778-484625
National ID number	•	19965017169029021
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 2004. 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 cow rearing business.

#### PROPOSED NOBIN UDYOKTA BUSINESS INFO

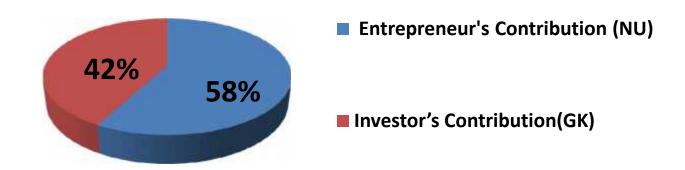
Business Name	:	Rois cow Fattening Farm.		
Address/ Location	:	Vill:Choraikol, Post: Choraikol. Thana: Kumarkhali, District: Kushtia.		
Total Investment in BDT	:	BDT: 3,56,000		
Financing	:	Self financing: BDT: 2,06,000 Required Investment: BDT: 1,50,000 (as equity)		
Present salary	:	Nil		
Proposed Salary	:	BDT 4000 (Four thousand only)		
Proposed Business Implementation Plan:	:	<ul> <li>Start with having 4 cows @ TK. 50,000/- 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 20,000-;</li> <li>Selling price of each cow after every cycle BDT 95,000/-;</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	
	Dusiliess	NU	Investor	(BDT)
Investments in different cat	egories:			
Cow Shade (Repair)	0	55,000	-	55,000
Cost of 4 cow (Tk. 50,000 per Cow)	50,000	-	150,000	200,000
Fan 01 Pcs	-	3,000	_	3,000
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	50,000	156,000	150,000	356,000

### **Source of Finance**

Source	<b>Amount in BDT</b>	In %
Entrepreneur's Contribution (NU)	206,000	58
Investor's Contribution(GK)	150,000	42
Total Investment	356,000	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+2n d Cycle)	1st Cycle	2nd Cycle	Yearly 1st Cycle+2n d Cycle)
Revenue:									
Estimated Sales (Cow)	380,000	380,000	760,000	418,000	418,000	836,000	459,800	459,800	919,600
Cow Dung Sales	7,200	7,200	14,400	7,560	7,560	15,120	7,938	7,938	7,955
(A) Total Revenue	387,200	387,200	774,400	425,560	425,560	851,120	467,738	467,738	927,555
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)]	107,200	107,200	214,400	131,560	131,560	263,120	159,038	159,038	310,155
Less: Operating Costs:					•			•	
Electricity bill	1,500	1,500	3,000	1,575	1,575	3,150	1,654	1,654	3,308
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	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	2,500	2,500	5,000	2,750	2,750	5,500	3,025	3,025	6,050
Total Operating Cost (D)	36,200	36,200	72,400	36,935	36,935	73,870	37,719	37,719	75,439
(C-D)Net Profit:	71,000	71,000	142,000	94,625	94,625	189,250	121,319	121,319	242,638
Retained Income:			142,000			189,250		_	242,638

Notes: 1. Agreed Grace period: Six Months.

2. Investment Payback schedule: 6 installment including ownership transfer fee after 6 month grace period

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

	Year 1	Year 2	Year 3				
Cash inflow:							
Opening Balance	_	373,600	487,730				
Capital Infusion by Udyokta	156,000	-	_				
Capital Infusion by Investor	150,000	1	_				
Sales	760,000	836,000	919,600				
Total Receipts	1,066,000	1,209,600	1,407,330				
Cash Outflow:							
Cost of goods sold	560,000	588,000	617,400				
Operating expenses	72,400	73,870	75,439				
Return to investor	60,000	60,000	60,000				
Total payment	692,400	721,870	752,839				
Closing Balances	373,600	487,730	654,491				

#### **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 15<sup>th</sup> Ex. SB Design Lab on March 13, 2016 at Grameen Kalyan

Thank you

Proposed Shade place



**Existing Shade** 











## NU With his Mother



## NU With his Father & Mother



## Thank You