Grameen kalyan Proposed NU Business Name : Najma Cow Fattening Farm



BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

Name and address	:	Md. Sujon Hossain Vill : Majgram ,Post: Shelidah Thana : Kumarkhali, District: Kushtia		
Age	:	23 Years.		
Marital status	:	Unmarried.		
No. of siblings:	:	2 (Two) brother's and 1 (one) sister		
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. Najma Khatun Md. Habbibur Rahman. Branch: Shelidah, Group #03, Centre # 57/M, Loan no. 6133/3 Member since: 2010 , First Ioan: Tk. 10,000,		
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: 26,000, Outstanding: 6,000. Father No Nil Nil Nil		
Education, till to date	:	H.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		01749634741.
National ID number	:	19935017194000112.
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

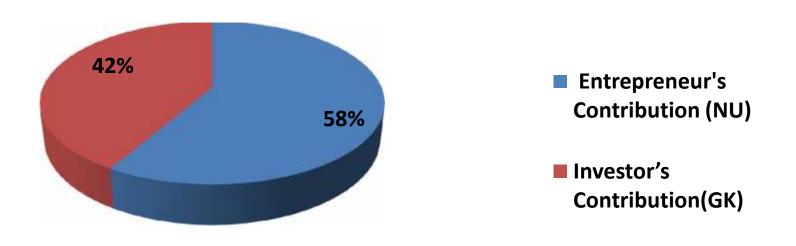
Business Name	•	Najma Cow Fattening Farm.		
Address/ Location	:	Vill: Majgram, Post: Shelidahe		
		Thana : Kumarkhali, District: Kushtia.		
Total Investment in BDT	:	BDT: 3,12,500		
Financing	:	Self financing: BDT: 1,82,500		
		Required Investment: BDT: 1,30,000 (as equity)		
Present salary	:	Nil		
Proposed 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 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 is as soon as possible. $\frac{1}{5}$		

PROPOSED INVESTMENT BREAKDOWN

Particulars	Existing Business/	Proposed (BI	Total (BDT)	
	NU (BDT)	NU	Investor	
Investments in different ca	tegories:			
Cow Shade (Repair)	-	50,000	0	50,000
Cost of 4 cow (Tk. 40,000 per Cow)	50,000	0	120,000	170,000
Fan 01 Pcs		2,500	0	2,500
Working Capital (Feeding Cost per cow 18000 per six month)		72,000	0	72,000
Water supply motor & Fittings	-	8,000	0	8,000
Cash in hand	-	0	10000	10000
Total Capital	50,000	132,500	130,000	312,500

Source of Finance

Source	Amount in BDT	In %
Entrepreneur's Contribution (NU)	182,500	58
Investor's Contribution(GK)	130,000	42
Total Investment	312,500	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)	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	900	900	1,800	945	945	1,890	992	992	1,985
Transportation	1,800	1,800	3,600	1,890	1,890	3,780	1,985	1,985	3,969
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)	34,600	34,600	69,200	35,280	35,280	70,560	36,009	36,009	72,018
(C-D)Net Profit:	80,600	80,600	161,200	102,680	102,680	205,360	127,549	127,549	255,098
Retained Income:			161,200			205,360			255,098

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	371,700	525,060			
Capital Infusion by Udyokta	132500	0	0			
Capital Infusion by Investor	130000	0	0			
Sales	694,400	763,120	830,755			
Total Receipts	956,900	1,134,820	1,355,815			
Cash Outflow:						
Cost of goods sold	464,000	487,200	511,560			
Operating expenses	69,200	70,560	72,018			
Return to investor	52,000	52,000	52,000			
Total payment	585,200	609,760	635,578			
Closing Balances	371,700	525,060	720,237			

SWOT ANALYSIS

STRENGTH Employment: Self: 1 Others (beyond family): 0 Future employment: 0 Ownership in his own name. 	WEAKNESS 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 16th Ex. SB Design Lab on March 28, 2016 at Grameen Kalyan

Thank you





Existing Shade













NU With his Mother



Thank You