Grameen kalyan Proposed NU Business Name : Meghla Cow Fattening Farm



BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

Name and address	:	Md. Faruk Vill : Shamganj, Post: Jotpara Thana :Khoksha , District: Kushtia		
Age	:	33 Years.		
Marital status	:	Married.		
children		One son & one daughter		
No. of siblings:	:	2 (Two) brothers and 2 (Two) 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. Shahana Khatun Md: Abu Jafor Branch: Joyanti Hazra, Group # 03, Centre# 55/M, Loan no: 8776/1 Member since: 2005 , First Ioan: Tk. 8,000,		
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 Ioan: 40,000, Outstanding: 5,280. Father. No Nil Nil Nil		
Education, till to date	:	Class Five 2		

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

Present Occupation(Besides own business, i.e., persuading further studies, other business etc.)	:	Agricultural Work.
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	:	01719477330
National ID number	•	5016331758290
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 2005. At first she took GB loan BDT 8,000 (Eight thousand) and used agricultural work. Subsequently she borrowed loan from GB for several times for different activities including cow rearing business.

PROPOSED NOBIN UDYOKTA BUSINESS INFO

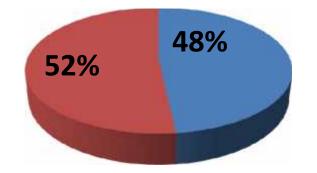
Business Name	:	Meghla Cow Fattening Farm.			
Address/ Location	:	Vill: Shamganj, Post: Jotpara. Thana :Khoksha, District: Kushtia.			
Total Investment in BDT	:	BDT: 2,90,000			
Financing	:	Self financing:BDT: 1,40,000Required Investment:BDT: 1,50,000 (as equity)			
Present salary	:	Nil			
Proposed Salary	:	BDT 4000 (Four thousand only)			
Proposed Business Implementation Plan:	:	 Start with having 4 cows @ TK. 40,000/- each; 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. 			

PROPOSED INVESTMENT BREAKDOWN

Particulars	Existing	Proposed (BD	Total	
	Business	NU	Investor	(BDT)
Investments in different catego	ories:			
Cow Shade	-	50,000	-	50,000
Cost of 4 cow (Tk. 40,000 per Cow)	30,000	-	120,000	150,000
Fan 01 Pcs	-	3,000	-	3,000
Working Capital (Feeding Cost per cow 18000 per six month)	-	42,000	30,000	72,000
Water supply motor & Fittings	-	5,000	-	5,000
Cash in hand	-	10,000	_	10,000
Total Capital	30,000	110,000	150,000	290,000

Source of Finance

Source	Amount in BDT	In %
Entrepreneur's Contribution (NU)	140,000	48
Investor's Contribution(GK)	150,000	52
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+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	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	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		157,000	100,475	100,475	200,950	125,234		
Retained Income:			157,000			200,950			250,468

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	-	357,000	497,950
Capital Infusion by Udyokta	110,000	-	-
Capital Infusion by Investor	150,000	-	-
Sales	694,400	763,120	830,755
Total Receipts	954,400	1,120,120	1,328,705
Cash Outflow:			
Cost of goods sold	464,000	487,200	511,560
Operating expenses	73,400	74,970	76,649
Return to investor	60,000	60,000	60,000
Total payment	597,400	622,170	648,209
Closing Balances	357,000	497,950	680,496

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 14th Ex. SB Design Lab on Feb 29, 2016 at Grameen Kalyan

Thank you

Proposed Shade place



Existing Cow







Nu with his Father & Mother



NU With his Mother



Thank You