Grameen kalyan Proposed NU Business Name : Shamima cow fattening



BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA

Name and address	-	Mst. Shamima Akhter Shammi Vill : Shaldhah,Post: Hatosh Horipur Thana : Kushtia, District: Kushtia
Age	:	21Years.
Marital status	:	married.
Children		One(Son)
No. of siblings:	:	2 (Two) brothers & 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 Rena Khatun Md.Taizal Pramanik Branch: Alampur, Group #07, Centro# 29/M, Loan no. 3351 Member since: 2011, 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 Ioan: 20,000, Outstanding: 18,075 Father No Nil Nil Nil
Education, till to date	:	Class Eight.

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

Present Occupation(Besides own business, i.e., persuading further studies, other business etc.)	:	Housewife
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 she has four years cow rearing experiences.
Other Own/Family Sources of Income	:	Father income from Cow business & Agricultural farm.
Other Own/Family Sources of Liabilities	:	Nil
Contact number	:	01736542237
National ID number	:	19945017944000044
NU Project Source/Reference	:	Grameen Kalyan, Kushtia Unit Office, Kushtia.

BRIEF HISTORY OF GB LOAN UTILIZATION BY FAMILY

Entrepreneur's Mother is a GB member since 2011. At first she took GB loan BDT 10,000 (ten 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

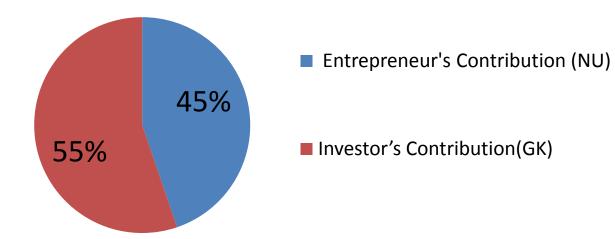
Business Name	:	Shamima cow fattening farm		
Address/ Location	:	Vill: Shaldhah, Post: Hatosh Horipur Thana kushtia, District: Kushtia.		
Total Investment in BDT	:	BDT: 2,10,000/-		
Financing	:	Self financing:BDT: 94,000/-Required Investment:BDT: 1,16,000 (as equity)		
Present salary	:	Nil		
Proposed Salary	:	BDT 3000 (Three thousand only)		
Proposed Business Implementation Plan:	:	 Start with having 3 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 		
		 80,000/-; 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 February,2016.⁵ 		

PROPOSED INVESTMENT BREAKDOWN

Particulars	Existing Business	Pro Busine	Total (BDT)					
	(BDT)	NU	Investor					
	1	2	3	4(1+2+3)				
Investments in different categories:								
Cow shade (Ready)	30,000	_	_	30,000				
Cow(three cows)	40,000	0	80,000	120,000				
3 Cows feeding for six month	18,000	0	36,000	54,000				
Medicine	0	3,000	0	3,000				
Cash in hand	3,000	0	0	3,000				
Total Capital	91,000	3,000	116,000	210,000				

Source of Finance

Source	Amount in BDT	In%
Entrepreneur's Contribution (NU)	94,000	45
Investor's Contribution(GK)	116,000	55
Total Investment	210,000	100%



FINANCIAL PROJECTION OF NU BUSINESS PLAN

	Year 1 (BDT)			Yea	ar 2 (BI	DT)	Year 3 (BDT)		
Particulars	1st Cycle	2nd Cycle	Yearly (1st Cycle+2n d Cycle)	1st Cycle	2nd Cycle	Yearly(1st Cycle+2n d Cycle)	1st Cycle	2nd Cycle	Yearly 1st Cycle+2nd Cycle)
Revenue:									
Estimated Sales (Cow)	240,000	240,000	480,000	264,000	264,000	528,000	290,400	290,400	580,800
Cow Dung Sales	5,400	5,400	10,800	5,670	5,670	11,340	5,954	5,954	11,907
(A) Total Revenue	245,400	245,400	490,800	269,670	269,670	539,340	296,354	296,354	592,707
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)]	71,400	71,400	142,800	86,970	86,970	173,940	104,519	104,519	209,037
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)	600	600	1,200	660	660	1,320	726	726	1,452
Proposed salary-self	18,000	18,000	36,000	24,000	24,000	48,000	30,000	30,000	60,000
Other Expenses	1200	1200	2,400	1,320	1,320	2,640	1,452	1,452	2,904
Non Cash Item:									
Depreciation Expenses	2700	2700	5,400	2,700	2,700	5,400	2,700	2,700	5,400
Total Operating Cost (D)	29,400	29,400	58,800	36,270	36,270	72,540	43,227	43,227	86,454
(C-D)Net Profit:	42,000	42,000	84,000	50,700	50,700	101,400	61,292	61,292	122,583
Retained Income:			84,000			101,400			122,583

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	3,000	156,600	211,600			
Capital infusion by investor	116,000	0	0			
Sales	490,800	539,340	592,707			
Total receipts	609,800	695,940	804,307			
Cash Outflow:						
Cost of goods sold	348,000	365,400	383,670			
Operating expenses	58,800	72,540	86,454			
Payback to investor	46,400	46,400	46,400			
Total payment	453,200	484,340	516,524			
Closing Balances	156,600	211,600	287,783			

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

Pictures

Existing Shade











NU With his Mother



Thank You