#### A Nobin Udyokta Project

### **Bhai Bon Engineering Workshop**





Project by: Md. Shahalom

Identified and Verified by: Md. Gias uddin

Matlab Uttar Unit,Chandpur Anchal-1

**GRAMEEN TRUST** 



#### BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA



Name	:	Md. Shahalom
Age	:	30/04/1990 (27Years)
Marital status	:	Married
Children	:	0 1Son
No. of siblings:	:	01 Brother and 03 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 Saleha Begum Abdul Ohab Member since: 10.02.2000 Branch: west Fatehpur Centre no. 1/M Loanee: 10426 First loan: Tk 10,000 Existing loan: 35000 Outstanding Tk. 6144
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	:	Father N/A N/A N/A N/A N/A
Education, till to date	:	Class Eight

#### BRIEF BIO OF THE PROPOSED NOBIN UDYOKTA



(Continued)

Present Occupation	:	Workshop Business
Trade License Number	:	13
Business Experiences	:	08 years.
Other Own/Family Sources of Income	-	Agriculture
Other Own/Family Sources of Liabilities	:	N/A
NU Contact Info	:	01855552019
NU Project Source/Reference	:	GT Matlab Uttar Unit Office, Chandpur.

#### **BRIEF HISTORY OF GB LOAN Utilization by Family**



NU's mother has been a member of Grameen Bank (GB) Since 2000. At first his mother took a loan amount BDT 10,000 from Grameen Bank. She Invested the money in her Husbands business. They gradually improved their life standard through GB loan.

#### PROPOSED BUSINESS Info.



Business Name	:	Bhai-Bon Engineering Workshop
Address/ Location	:	Ananda Bazar, Matlab Uttar Chandpur.
Total Investment in BDT	:	2,20,000/-
Financing	•	Self BDT : 1,60,000 (from existing business) - 73% Required Investment BDT :60,000 (as equity) - 27%
Present salary/drawings from business (estimates)	:	BDT 10,000
Proposed Salary		BDT 12,000
Proposed Business 30% of present gross profit margin Estimated 30% of proposed gross profit margin	:	30%
Agreed grace period	:	2 months

#### **EXISTING BUSINESS OPERATIONS Info.**



Doutioulous	Exis	Existing Business (BDT)				
Particulars	Daily	Monthly	Yearly			
Sales (A)	4000	120000	1440000			
Less: Cost of sale (B)	3100	93000	1116000			
Gross Profit 30% (A-B)= [C]	900	27000	324000			
Income of servicing	200	6000	72000			
Total Profit	1100	33000	396000			
Less: Operating Costs						
Electricity bill		1500	18000			
Night Guard Bill		200	2400			
Rent		2700	32400			
Mobile Bill		300	3600			
Salary from Business (Self)		10000	120000			
Salary from Business (Staff 2)		5000	60000			
Others (Entertainment)		500	6000			
Non Cash Item:						
Depreciation Expense		667	8004			
Total Operating Cost (D)		20867	250404			
Net Profit (C-D):		12133	145596			

#### PRESENT & PROPOSED INVESTMENT Breakdown



Particulars	Existing Business (BDT)	Proposed (BDT)	Total (BDT)
Investments in different categories:	(1)	(2)	(1+2)
Present items: Advance: Walling Matching (02) Drill Machine: Scale: Chair, Table, pen Present Goods Items (*):	30,000 45,000 15,000 15,000 5,000 50,000		160,000
Proposed Items (**):		60,000	60,000
Total Capital	160,000	60,000	2,20,000

(\*) Details present Stock & (\*\*) Proposed Items mentioned in next slide

# PRESENT & PROPOSED INVESTMENT Breakdown (Continued)



#### **Present Stock item**

Product name	Amount
Square bar ( Iron)	24000
Z bar ( Iron)	26000
Walling Matching (02	45000
Drill Machine	15000
Total Present Stock	1,10,000

#### **Proposed Item**

Product Name	Amount
Vaj Machine	60,000
Total:	60,000

### **Financial Projection of NU BUSINESS PLAN**



Particulars		Year 1 (BD	T)	Year 2 (BDT)		
Particulars	Daily	Monthly	Yearly	Daily	Monthly	Yearly
Sales (A)	4500	135000	1620000	5000	150000	1800000
Less: Cost of Sale (B)	3150	94500	1134000	3500	105000	1260000
Profit 30% (A-B)=(C)	1350	40500	486000	1500	45000	540000
Income of servicing	200	6000	72000	250	7500	90000
Total Profit	1550	46500	558000	1750	52500	630000
Less operating cost:						
Electricity bill		2000	24000		900	10800
Mobile Bill		500	6000		600	7200
Salary- self		11000	132000		12000	144000
Salary- Staff 02		6000	72000		3500	42000
Shop Rent		2700	32400		1400	16800
Others		600	7200		700	8400
Depreciation Expenses		667	8004		742	8904
Total Operating Cost (F)		23467	281604		19842	238104
Net Profit =(E-F)		23033	276396		32658	391896
GT payback	36,000 36,00			36,000		
Retained Income:	240,396 355,896					

#### **CASH FLOW Projection on Business Plan (Rec. & Pay.)**



SI#	Particulars	Year 1 (BDT)	Year 2 (BDT)
1	Cash Inflow		
1.1	Investment Infusion by Investor	60,000	0
1.2	Net Profit (Ownership Tr. Fee added back)	276396	391896
1.3	Depreciation (Non cash item)	8000	8000
1.4	Opening Balance of Cash Surplus	0	248,396
	Total Cash Inflow	344,396	648292
2	Cash Outflow		
2.1	Purchase of Product	60,000	
2.2	Investment Pay Back (Including Ownership Tr. Fee)	36,000	36,000
2.3	Payment of GB loan	0	0
	Total Cash Outflow	96,000	36,000
3	Net Cash Surplus	248,396	612,292

#### **SWOT Analysis**



# STRENGTH

- Skill and 08 Years experience
- Quality service and Product
- Well Decorated
- Seven days open weekly
- 16 hours shop open

### WEAKNESS

Lack of investment

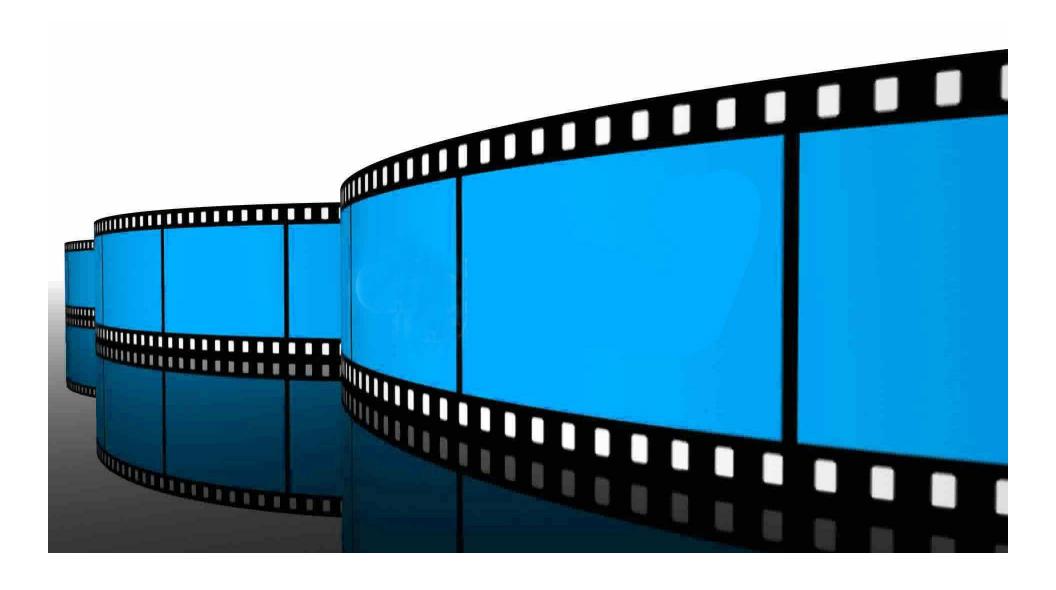
### **O**PPORTUNITIES

- Have a chance at more customers within local area.
- Extendable society
- Products and service demand increasing.

#### THREATS

- New competitor may be present
- Political Unrest
- Theft













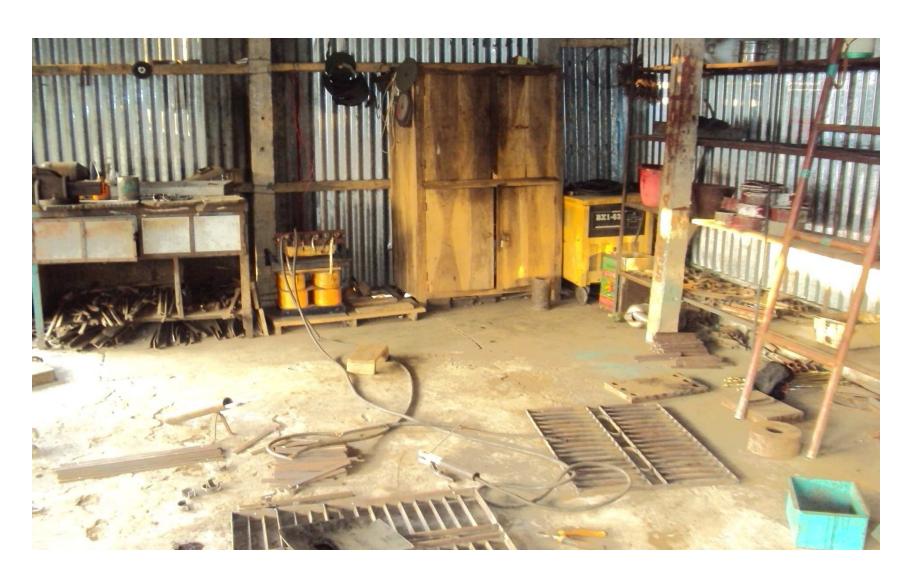
































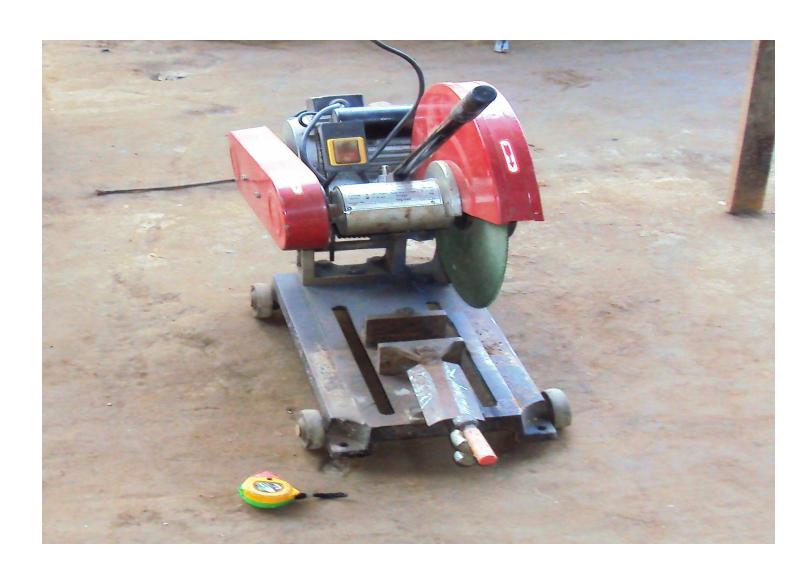




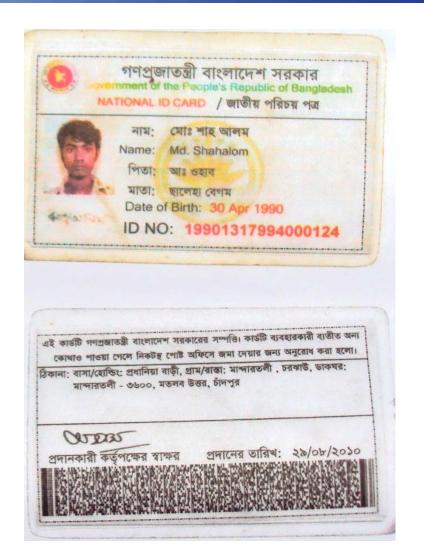




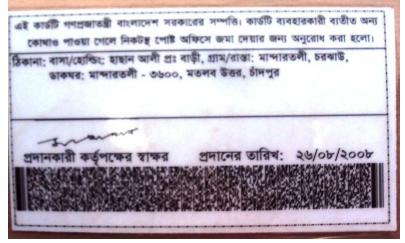




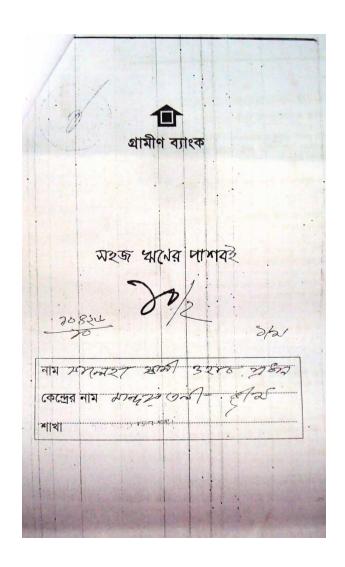








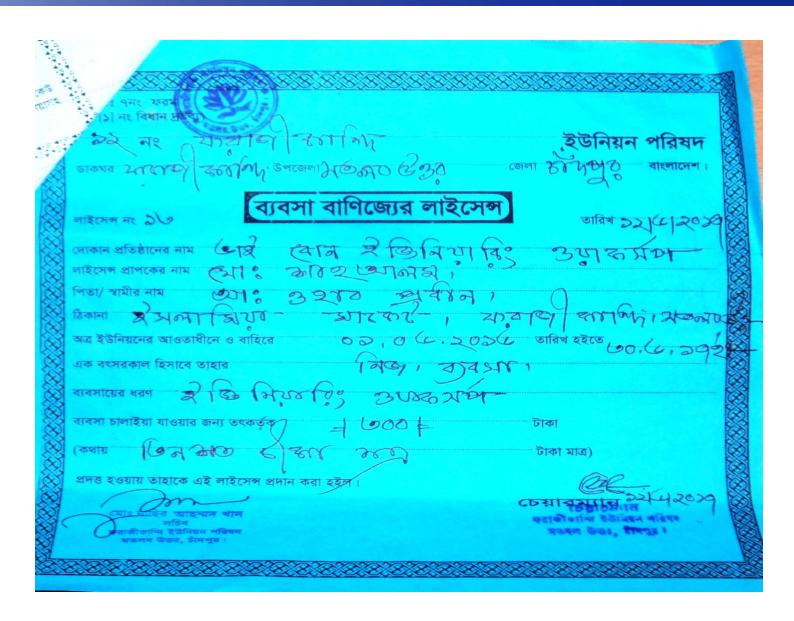




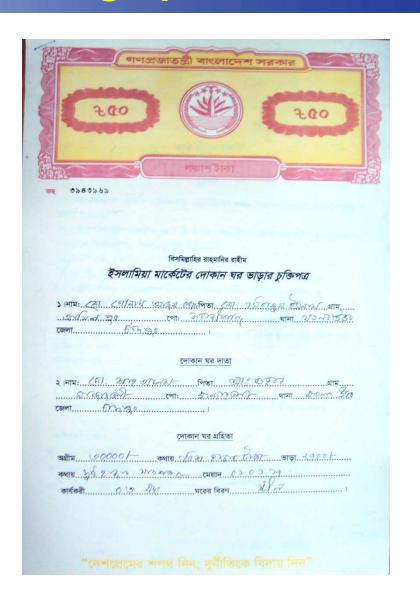


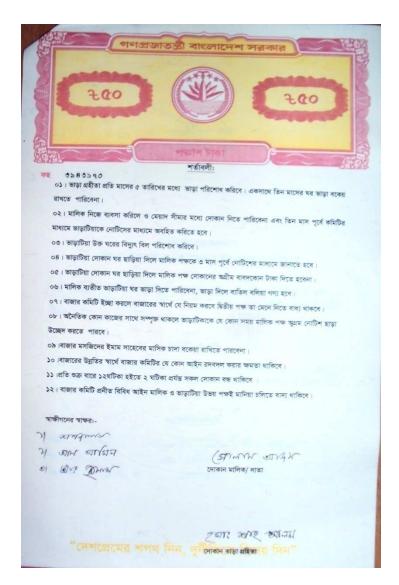














Presented at
112<sup>th</sup> Internal Design Lab

On January 09, 2018 at GT

