## LABIB DAIRY FEED \& VET



## BRIEF BIO OF THE ENTREPRENEUR

- Name
- Address

Mother

- (Grameen Bank Borrower)

Educational
Qualification

Experience
Md. Abu Hasnath Mondol

Bala Bari, Chillmari, Kurigram

Hasena Begum, Thanahat, Chillmari, Centre \# 76/Mo.

Member since 1999
Existing loans - BDT 36,000 and BDT 70,000
S.S.C pass

2 (Two) years of experience in cattle feed business. Entrepreneur started his business with BDT 100,000 (one lac). Now it's value is BDT 160,000 (one lac sixty thousand)

## BUSINESS BRIEFING

* Proposed Business : Labib Dairy Feed \& Vet
* Shop location: Village market close to entrepreneur's residence in Chilmari, Kurigram
* Total Investment: BDT 360,000
+ Financing
Self BDT160,000 (from existing business - Annex I)
Required Investment BDT 200,000 (as equity)
* Implementation:

The business will start with different items of cattle feed products targeting break even point within first year \& pay back period is estimated to be three years.

## OBJECTIVES

* Self employment for the entrepreneur;
* Create employment opportunities for others (especially for family members of Grameen Bank Borrowers) ;
* Provide quality goods to meet demand for cattle feed in the community;
* Selling products that are environment friendly;
* Contribute in improving socio-economic condition.


## INVESTMENT BREAKDOWN

## Particulars

Required Fixtures \& Fittings (Decoration)
Existing Investment in Product
Existing Fixtures \& Fittings (Decoration)
Existing Investment in Weight Machine
Existing Advance on Shop Rent
180,000.00
20,000.00
103,000.00
25,000.00

12,000.00

Total Investment

## EXISTING BUSINESS

| Particulars | EB (BDT) |  |  |
| :---: | :---: | :---: | :---: |
|  | Daily | Monthly | Yearly |
| (A) Estimated Income from Product Sales | 2,200 | 66,000 | 792,000 |
| Calculation of Variable Cost: |  |  |  |
| Less: Variable Cost: |  |  |  |
| Estimated Variable Cost on Product | 1,870 | 56,100 | 673,200 |
| Packing \& Others | 11 | 330 | 3,960 |
| (B) Total Variable Cost | 1,881 | 56,430 | 677,160 |
| [C=(A-B)] Contribution Margin (CM) | 319 | 9,570 | 114,840 |
| Calculation of Fixed Cost: |  |  |  |
| Less: Fixed Cost: |  |  |  |
| Shop Rent |  | 400 | 4,800 |
| Electricity (By nature Semi-Variable \& Fixed) |  | 400 | 4,800 |
| Salary |  | 7,000 | 84,000 |
| Depreciation Expenses |  | 467 | 5,600 |
| Ownership Transfer Fees |  | - |  |
| Others |  | 600 | 7,200 |
| (D) Total Fixed Cost |  | 8,867 | 106,400 |
|  |  |  |  |
| (C-D)Net Profit: |  | 703 | 8,440 |

## FINANCIAL PROJECTION

| Income Statement |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year 1 (BDT) |  |  | Year 2 (BDT) |  |  | Year 3 (BDT) |  |  |
| Particulars | Daily | Monthly | Yearly | Daily | Monthly | Yearly | Daily | Monthly | Yearly |
| (A) Estimated Income from Product Sales | 3,630 | 108,900 | 1,306,800 | 4,719 | 141,570 | 1,698,840 | $\underline{6,135}$ | 184,041 | $\underline{\underline{2,208,492}}$ |
| Calculation of Variable Cost: |  |  |  |  |  |  |  |  |  |
| Less: Variable Cost: |  |  |  |  |  |  |  |  |  |
| Estimated Variable Cost on Product | 3,086 | 92,565 | 1,110,780 | 4,011 | 120,335 | 1,444,014 | 5,214 | 156,435 | 1,877,218 |
| Packing \& Others | 18 | 545 | 6,534 | 24 | 708 | 8,494 | 31 | 920 | 11,042 |
| (B) Total Variable Cost | 3,104 | 93,110 | 1,117,314 | $\underline{4,035}$ | 121,042 | $\underline{1,452,508}$ | 5,245 | 157,355 | $\underline{1,888,261}$ |
| [C=(A-B)] Contribution Margin (CM) | 526 | 15,791 | 189,486 | 684 | 20,528 | 246,332 | 890 | 26,686 | 320,231 |
| Calculation of Fixed Cost: |  |  |  |  |  |  |  |  |  |
| Less: Fixed Cost: |  |  |  |  |  |  |  |  |  |
| Shop Rent |  | 800 | 9,600 |  | 1,000 | 12,000 |  | 1,000 | 12,000 |
| Electricity (By nature Semi-Veriable \& Fixed) |  | 400 | 4,800 |  | 400 | 4,800 |  | 400 | 4,800 |
| Salary |  | 8,000 | 96,000 |  | 9,000 | 108,000 |  | 10,000 | 120,000 |
| Depreciation Expenses |  | 800 | 9,600 |  | 800 | 9,600 |  | 800 | 9,600 |
| Ownership Transfer Fees |  |  | 8,000 |  |  | 14,000 |  |  | 18,000 |
| Others |  | 600 | 7,200 |  | 600 | 7,200 |  | 600 | 7,200 |
| (D) Total Fixed Cost |  | 10,600 | 135,200 |  | 11,800 | 155,600 |  | 12,800 | 171,600 |
| (C-D)Net Profit: |  | 5,191 | 54,286 |  | 8,728 | 90,732 |  | 13,886 | 148,631 |
| Cumulative Net Profit: |  |  | 54,286 |  |  | 145,018 |  |  | $\underline{293,649}$ |

## CASH FLOW (REC. \& PAY.)

|  | Year 1 (BDT) | Year 2 (BDT) | Year 3 (BDT) |
| :---: | :---: | :---: | :---: |
| Receipts |  |  |  |
| Opening Balance | - | 23,886 | 54,218 |
| Capital Infusion by Entrepreneur | - | - |  |
| Capital Infusion by Investor | 200,000 | - | - |
| Revenue | 1,306,800 | 1,698,840 | 2,208,492 |
| Total Receipts | 1,506,800 | 1,722,726 | 2,262,710 |
| Payments |  |  |  |
| Investment in Business | 200,000 | - |  |
| Estimated Variable Cost on Product | 1,110,780 | 1,444,014 | 1,877,218 |
| Packing \& Others | 6,534 | 8,494 | 11,042 |
| Shop Rent | 9,600 | 12,000 | 12,000 |
| Electricity (By nature Semi-Veriable \& Fixed) | 4,800 | 4,800 | 4,800 |
| Salary | 96,000 | 108,000 | 120,000 |
| Others | 7,200 | 7,200 | 7,200 |
| Payback (to Investor) | 48,000 | 84,000 | 108,000 |
| Total Payments | 1,482,914 | 1,668,508 | 2,140,261 |
| Closing Balance: (Cash in hand \& at Bank) | 23,886 | 54,218 | 122,449 |
| Total | 1,506,800 | 1,722,726 | 2,262,710 |

## OWNERS' EQUITY STATEMENT

| Particulars | 1 Year <br> Amount in <br> BDT | 2nd Year <br> Amount in <br> BDT | 3rd Year <br> Amount in <br> BDT |  |
| :--- | :--- | :--- | :--- | :---: |
| Opening Capital (Entrepreneur) | 160,000 | 214,286 | 305,018 |  |
| Investor's Share | 200,000 | 160,000 | 90,000 |  |
| Total Investment | 360,000 | 374,286 | 395,018 |  |
| Add: Net Profit | 54,286 | 90,732 | 148,631 |  |
| Ending Owner's Equity before payback | 414,286 | 465,018 | 543,649 |  |
| to Investor | 40,000 | 70,000 | 90,000 |  |
| Less: Investment payback to Investor | $\underline{374,286}$ | $\underline{395,018}$ | 453,649 |  |
| Ending Owner's Equity |  |  |  |  |
| Increase in Entrepreneur's equity |  |  | 293,649 |  |

## OUTCOMES

- The business will start with BDT $\mathbf{3 6 0 , 0 0 0}$ and it is expected that by the end of three years after payback of investor's money the entrepreneur's capital will be BDT 453,649.

The business will serve the community by selling quality and in demand products and strive to improve every year.

## RISK FACTORS

Theft
Local competition
Political Unrest

## RISK MANAGEMENT

* Adequate precautions to be taken
* Proper security measures will be taken
* Close market watch to compete


## Thank You



## ANNEX I - EXISTING INVEST.

| Calculation of Total Existing Investment |  |
| :--- | :---: |
| Particulars | Amount in BDT |
| Investment in Cattle Medicine Products: |  |
| First Aid Medicine for Cattle | 2,000 |
| Vitamin Capsul | 5,000 |
| Zink Syrup | 1,030 |
| Zymovet \& Stomavet | 3,000 |
| Burga Fat \& Buta Fat | 2,000 |
| vitamin Tablet | 2,500 |
| Fish Vit for Fish | 2,500 |
| Allergy Tablet | 3,000 |
| Medicine for increase in Milk | 600 |
| Investment in Food items: |  |
| Rice Husk | 9,900 |
| Rice | 16,000 |
| Wheat Husk | 7,650 |
| Cattle Feed | 6,420 |
| Broilar Feed | 1,300 |
| Khail from sharisha | 1,300 |
| Kalaiyer Husk | 1,300 |
| Jute Sack | 17,500 |
| Plastic Sack | $\mathbf{2 0 , 0 0 0}$ |
|  |  |
| Total Existing Investment in Product | $\mathbf{1 0 3 , 0 0 0}$ |
| Investment in Decoration | $\mathbf{2 5 , 0 0 0}$ |
| Advance Rent for Shop | $\mathbf{2 0 , 0 0 0}$ |
| Weight Machine | $\mathbf{1 2 , 0 0 0}$ |
| Total Existing Investment | $\mathbf{1 6 0 , 0 0 0}$ |

