## MAA DECORATOR AND SOUND SERVICE



## BRIEF BIO DATA OF THE ENTREPRENEUR

| Name | : | Md. Apple Mahmud |
| :---: | :---: | :---: |
| Date of Birth | : | 30 years |
| Address | : | Vill: Uttar Shathalia, Post: Munshir Hat, Upojela: Shaghata, District: Gaibandha. |
| Mother (Grameen Bank Borrower) | : | Mrs. Sherin Begum, <br> Shaghata, Gaibandha, Centre \# 47/4, <br> Loan no.: 5513/1, Group: 3 <br> Member since 2011 <br> Existing Loan - BDT 16,000 Outstanding- 8026 |
| Education | : | SSC Pass |
| Experience | : | 04 (Four) years experience in digital studio, decorator and computer related service business. Entrepreneur started his business with BDT 50,000 (fifty thousand) and now it's value is BDT 2,10,000 (Two lacs ten thousand ) |

## BUSINESS BRIEFING

- Proposed Business : Maa Decorator and Digital Studio Shop location: Munshir Hat
Total Investment: BDT 410,000
* Financing
* Self BDT 210,000 (from existing business)
* Required Investment BDT 200,000 (as equity)


## Implementation:

The business will start with different items and services such as grocery product, cosmetic items, food items (for children) etc. targeting break even point within the first year \& pay back period is estimated to be within four year.

## OBJECTIVES

> Become a Prominent Nobin Udyokta;
> Self employment for the entrepreneur;

- Create employment opportunities for especially for family members of Grameen Bank Borrowers ;
- Provide quality goods \& service to meet demand in the community;
> Contribute in improving socio-economic condition.


## INVESTMENT BREAKDOWN

Particulars

| Investment in Mobile Accessories | 21,000 | - | 21,000 |
| :--- | ---: | ---: | ---: |
| Investment in Mobile sets | - | 50,000 | 50,000 |
| Investment in bkash | 8,000 | 18,000 | 26,000 |
| Investment in Flexi-Load | 7,000 | 2,000 | 9,000 |
| Sound system \& Decorator <br> Equipments | 101,400 | 110,000 | 211,400 |
| Computer, Printer, Camera | 48,600 | - | 48,600 |
| Furniture, Fixtures \& Decoration | 4,000 | 20,000 | 24,000 |
| Advance Rent for Shop | 20,000 |  | 20,000 |
| Total Capital | $\mathbf{2 1 0 , 0 0 0}$ | $\mathbf{2 0 0 , 0 0 0}$ | $\mathbf{4 1 0 , 0 0 0}$ |

## MEANS OF FINANCE

| Particulars | Amount (Tk.) | $\%$ |
| :---: | :---: | :---: |
| Entrepreneur's Contribution | 210,000 | $51 \%$ |
| Investor's Investment | 200,000 | $49 \%$ |
| Total | 410,000 | $100 \%$ |

## EXISTING BUSINESS

| Particulars | EB (BDT) |  |  |
| :---: | :---: | :---: | :---: |
|  | Daily | Monthly | Yearly |
| Est. Income from Decoration | 200 | 6,000 | 72,000 |
| Est. Income from Mobile Servicing, Multimedia, Accessories | 383 | 11,500 | 138,000 |
| Est. Income from Photo, printing, laminating | 27 | 800 | 9,600 |
| Est. Income from Mobile sale |  |  |  |
| Est. commission from bkash | 179 | 5,000 | 60,000 |
| Est. commission from Flexi-Load | 54 | 1,500 | 18,000 |
| Total Sales (A) | 842 | 24,800 | 297,600 |
| Calculation of Variable Cost: |  |  |  |
| Less: Variable Cost: |  |  |  |
| Est. Cost of Decoration (Repair, labor etc) | 150 | 4,200 | 50,400 |
| Est. cost of Mobile Servicing, Multimedia, Accessories | 308 | 8,625 | 103,500 |
| Est. cost of Photo, printing, laminating | 23 | 656 | 7,872 |
| Est. cost of Mobile sale |  |  |  |
| Total Variable Cost (B) | 481 | 13,481 | 161,772 |
| Contribution Margin (CM) [C=(A-B)] | 361 | 11,319 | 135,828 |
| Less: Fixed Cost: |  |  |  |
| Shop Rent |  | 500 | 6,000 |
| Electricity bill |  | 700 | 8,400 |
| Solar Panel Rent |  | 370 | 4,440 |
| Salary |  | 6,000 | 72,000 |
| Entertainment |  |  |  |
| Depreciation Expenses |  | 2,257 | 27,080 |
| Ownership Transfer Fees |  |  |  |
| (D) Total Fixed Cost |  | 9,827 | 117,920 |
| (C-D)Net Profit: |  | 1,492 | 17,908 |

## KEY ASSUMPTIONS (I/S)

> Sales growth will be $15 \%$ (for existing products) in the $1^{\text {st }}$ year of additional capital injection and 10\% in every year thereafter.

- Gross Profit on products on an average is $43 \%$.
> Salary of entrepreneur will be increased in every year within the range of $10 \%$ to $12 \%$.

Depreciation has been charged on fixed assets at the rate of 20\%.

## FINANCIAL PROJECTION

| Particulars | Year 1 (BDT) |  |  | Year 2 (BDT) |  |  | Year 3 (BDT) |  |  | Year 4 (BDT) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Daily | Monthly | Yearly | Daily | Monthly | Yearly | Daily | Monthly | Yearly | Daily | Monthly | Yearly |
| Est. Income from Decoration | 250 | 7,000 | 84,000 | 275 | 7,700 | 92,400 | 303 | 8,470 | 101,640 | 333 | 9,317 | 111,804 |
| Est. Income from Mobile Servicing, Multimedia, Accessories | 479 | 13,417 | 161,000 | 527 | 14,758 | 177,100 | 580 | 16,234 | 194,810 | 638 | 17,858 | 214,291 |
| Est. Income from Photo, printing, laminating | 33 | 933 | 11,200 | 37 | 1,027 | 12,320 | 40 | 1,129 | 13,552 | 44 | 1,242 | 14,907 |
| Est. Income from Mobile sale |  | 8,000 | 96,000 | - | 8,800 | 105,600 | - | 9,680 | 116,160 | - | 10,648 | 127,776 |
| Est. commission from bkash | 223 | 6,250 | 75,000 | 246 | 6,875 | 82,500 | 270 | 7,563 | 90,750 | 297 | 8,319 | 99,825 |
| Est. commission from Flexi-Load | 67 | 1,875 | 22,500 | 74 | 2,063 | 24,750 | 81 | 2,269 | 27,225 | 89 | 2,496 | 29,948 |
| Total Sales (A) | 1,053 | 37,475 | 449,700 | 1,158 | 41,223 | 494,670 | 1,274 | 45,345 | 544,137 | 1,401 | 49,879 | 598,551 |
| Calculation of Variable Cost: |  |  |  |  |  |  |  |  |  |  |  |  |
| Less: Variable Cost: |  |  |  |  |  |  |  |  |  |  |  |  |
| Est. Cost of Decoration (Repair, labor etc) | 175 | 4,900 | 58,800 | 193 | 5,390 | 64,680 | 212 | 5,929 | 71,148 | 233 | 6,522 | 78,263 |
| Est. cost of Mobile Servicing, Multimedia, Accessories | 359 | 10,063 | 120,750 | 395 | 11,069 | 132,825 | 435 | 12,176 | 146,108 | 478 | 13,393 | 160,718 |
| Est. cost of Photo, printing, laminating | 27 | 765 | 9,184 | 30 | 842 | 10,102 | 33 | 926 | 11,113 | 36 | 1,019 | 12,224 |
| Est. cost of Mobile sale |  | 5,600 | 67,200 | - | 6,160 | 73,920 | - | 6,776 | 81,312 | - | 7,454 | 89,443 |
| Total Variable Cost (B) | 562 | 21,328 | 255,934 | 618 | 23,461 | 281,527 | 680 | 25,807 | 309,680 | 748 | 28,387 | 340,648 |
| Contribution Margin (CM) [C=(A-B)] | 491 | 16,147 | 193,766 | 540 | 17,762 | 213,143 | 594 | 19,538 | 234,457 | 653 | 21,492 | 257,903 |
| Less: Fixed Cost: |  |  |  |  |  |  |  |  |  |  |  |  |
| Shop Rent |  | 500 | 6,000 |  | 600 | 7,200 |  | 700 | 8,400 |  | 800 | 9,600 |
| Electricity bill |  | 800 | 9,600 |  | 900 | 10,800 |  | 1,000 | 12,000 |  | 1,000 | 12,000 |
| Solar Panel Rent |  | 370 | 4,440 |  | 370 | 4,440 |  | 370 | 4,440 |  | 370 | 4,440 |
| Salary |  | 6,000 | 72,000 |  | 6,000 | 72,000 |  | 7,000 | 84,000 |  | 8,000 | 96,000 |
| Depreciation Expenses |  | 4,423 | 53,080 |  | 4,423 | 53,080 |  | 4,423 | 53,080 |  | 4,423 | 53,080 |
| Ownership Transfer Fees |  | - | - |  | 833 | 10,000 |  | 833 | 10,000 |  | 1,667 | 20,000 |
| (D) Total Fixed Cost |  | 12,093 | 145,120 |  | 13,127 | 157,520 |  | 14,327 | 171,920 |  | 16,260 | 195,120 |
| (C-D)Net Profit: |  | 4,054 | 48,646 |  | 4,635 | 55,623 |  | 5,211 | 62,537 |  | 5,232 | 62,783 |
| Cumulative Net Profit: | 48,646 |  |  |  | 104,269 |  |  | 166,805 |  |  | 229,588 |  |

## BREAK EVEN POINT ANALYSIS

| Particulars | Monthly | Yearly |
| :--- | ---: | ---: |
| Contribution Margin Ratio: <br> (CM/Sales) | $43 \%$ | $43 \%$ |
| Break Even Point (BEP): | 12,093 | 145,120 |
|  | $43 \%$ | $43 \%$ |
| Break Even Point (in Tk.) | $\mathbf{2 8 , 0 6 7}$ | $\mathbf{3 3 6 , 8 0 0}$ |

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

| Particulars | $\begin{array}{\|c\|} \text { Existing } \\ \text { Business(BDT) } \\ \hline \end{array}$ | Year 1 (BDT) | Year 2 (BDT) | Year 3 (BDT) | Year 4 (BDT) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash Inflow |  |  |  |  |  |
| New Investment Infusion by Investor's |  | 200,000 |  |  |  |
| Net Profit | 17,908 | 48,646 | 65,623 | 72,537 | 82,783 |
| Depreciation | 27,080 | 53,080 | 53,080 | 53,080 | 53,080 |
| Opening Balance of Cash Surplus |  | 44,988 | 146,714 | 205,417 | 271,033 |
| Total Cash Inflow | 44,988 | 346,714 | 265,417 | 331,033 | 406,896 |
| Cash Outflow |  |  |  |  |  |
| Purchase of Product |  | 160,000 |  |  |  |
| Investment in bikes |  | 20,000 |  |  |  |
| Decoration (Fixtures and Fittings) |  | 20,000 |  |  |  |
| Investment Pay Back |  |  | 60,000 | 60,000 | 80,000 |
| Total Cash Outflow |  | 200,000 | 60,000 | 60,000 | 80,000 |
| Total Cash Surplus | 44,988 | 146,714 | 205,417 | 271,033 | 326,896 |

## OUTCOMES

- The business will start with BDT 410,000 and it is expected that by the end of four years after payback of investor's money the entrepreneur's capital will be BDT 439,588.

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
Fire

## RISK MANAGEMENT

> Adequate precautions to be taken
> Proper security measures will be taken

Close market watch to compete

## PHOTO EXHIBITION








## Thank You

