## BFAI BEAI SUPARI AROTH

## BRIEF BIO OF THE ENTREPRENEUR



## BUSINESS BRIEFING

Business Name: bhai bhai supari Aroth Shop location: Chitli Rampura, Mithapukur, Rangpur Total Investment: BDT 850,000

* Financing
* Self BDT 550,000 (from existing business)
* Required Investment BDT 300,000 (as equity)


## Implementation:

The business is going to be scaled up with whole selling Supari (Areca Nut) targeting break even point within the first year \& pay back period is estimated to be four years.

## OBJECTIVES

- Become a Prominent Nobin Udyokta;
- Well establishing as an 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.

## ADDITIONAL INFORMATION

* Salary will be used to meet his own \& family expenses;
x Product is purchased mainly from Khulna.
* At present he has no GB loan
* Maintains regular records of business transactions
* He has trade license \& ownership in his own name.


## INVESTMENT BREAKDOWN

| Particulars | Existing Business <br> (BDT) | Proposed (BDT) | Total (BDT) |
| :---: | ---: | ---: | ---: |
| Investment in Goods | 55,000 | 300,000 | 355,000 |
| Stock of Goods- Supari | 400,000 | - | 400,000 |
| Furniture, Fixtures \& Decoration | 15,000 | - | 15,000 |
| Advance for Shop | 80,000 |  | $\mathbf{8 0 , 0 0 0}$ |
| Total Capital | 550,000 | $\mathbf{3 0 0 , 0 0 0}$ | $\mathbf{8 5 0 , 0 0 0}$ |

## MEANS OF FINANCE

| Particulars | Amount (Tk.) | \% |
| :---: | ---: | :---: |
| Entrepreneur's Contribution | 550,000 | $65 \%$ |
| Investor's Investment | 300,000 | $35 \%$ |
| Total | $\mathbf{8 5 0 , 0 0 0}$ | $\mathbf{1 0 0 \%}$ |

## EXISTING BUSINESS

| Particulars |  | Existing Business (BDT) |  |  |
| :--- | ---: | ---: | ---: | :---: |
|  |  | Monthly | Yearly |  |
| Estimated Revenue | 35,000 | 910,000 | $10,920,000$ |  |
| Total Sales (A) | $\mathbf{3 5 , 0 0 0}$ | $\mathbf{9 1 0 , 0 0 0}$ | $\mathbf{1 0 , 9 2 0 , 0 0 0}$ |  |
| Less: Variable Cost: |  |  |  |  |
| Estimated Cost of Sale | 32,550 | 846,300 | $10,155,600$ |  |
| Total Variable Cost (B) | $\mathbf{3 2 , 5 5 0}$ | $\mathbf{8 4 6 , 3 0 0}$ | $\mathbf{1 0 , 1 5 5 , 6 0 0}$ |  |
| Contribution Margin (CM) [C=(A-B)] | $\mathbf{2 , 4 5 0}$ | $\mathbf{6 3 , 7 0 0}$ | $\mathbf{7 6 4 , 4 0 0}$ |  |
| Less: Fixed Cost: |  |  |  |  |
| Shop Rent |  | 600 | $\mathbf{7 , 2 0 0}$ |  |
| Electricity bill |  | 300 | 3,600 |  |
| Salary- own |  | 12,000 | 144,000 |  |
| Transport |  | 2,000 | $\mathbf{2 4 , 0 0 0}$ |  |
| Others |  | 500 | 6,000 |  |
| Depreciation Expenses |  | 250 | 3,000 |  |
| Ownership Transfer Fees |  | - |  |  |
| (D) Total Fixed Cost | 512 | $\mathbf{1 5 , 3 5 0}$ | $\mathbf{1 8 4 , 2 0 0}$ |  |
| (C-D)Net Profit: |  | $\mathbf{4 8 , 3 5 0}$ | $\mathbf{5 8 0 , 2 0 0}$ |  |

## KEY ASSUMPTIONS FOR FORECASTING

Sales growth will be $40 \%$ in $1^{\text {st }}$ year and $10 \%$ in every year after introducing additional investment.

Gross Profit on products on an average is estimated to be 7\%.

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 |
| Estimated Revenue | 49,000 | 1,274,000 | 15,288,000 | 53,900 | 1,401,400 | 16,816,800 | 59,290 | 1,541,540 | 18,498,480 | 65,219 | 1,695,694 | 20,348,328 |
| Total Sales (A) | 49,000 | 1,274,000 | 15,288,000 | 53,900 | 1,401,400 | 16,816,800 | 59,290 | 1,541,540 | 18,498,480 | 65,219 | 1,695,694 | 20,348,328 |
| Less: Variable Cost: |  |  |  |  |  |  |  |  |  |  |  |  |
| Estimated Cost of Sale | 45,570 | 1,184,820 | 14,217,840 | 50,127 | 1,303,302 | 15,639,624 | 55,140 | 1,433,632 | 17,203,586 | 60,654 | 1,576,995 | 18,923,945 |
| Total Variable Cost (B) | 45,570 | 1,184,820 | 14,217,840 | 50,127 | 1,303,302 | 15,639,624 | 55,140 | 1,433,632 | 17,203,586 | 60,654 | 1,576,995 | 18,923,945 |
| Contribution Margin (CM) [C=(A-B)] | 3,430 | 89,180 | 1,070,160 | 3,773 | 98,098 | 1,177,176 | 4,150 | 107,908 | 1,294,894 | 4,565 | 118,699 | 1,424,383 |
| Less: Fixed Cost: |  |  |  |  |  |  |  |  |  |  |  |  |
| Shop Rent |  | 600 | 7,200 |  | 600 | 7,200 |  | 600 | 7,200 |  | 600 | 7,200 |
| Electricity bill |  | 300 | 3,600 |  | 300 | 3,600 |  | 350 | 4,200 |  | 350 | 4,200 |
| Salary- own |  | 13,000 | 156,000 |  | 14,000 | 168,000 |  | 15,000 | 180,000 |  | 16,000 | 192,000 |
| Transport |  | 2,500 | 30,000 |  | 3,500 | 42,000 |  | 4,500 | 54,000 |  | 5,500 | 66,000 |
| Others |  | 500 | 6,000 |  | 500 | 6,000 |  | 500 | 6,000 |  | 500 | 6,000 |
| Depreciation Expenses |  | 250 | 3,000 |  | 250 | 3,000 |  | 250 | 3,000 |  | 250 | 3,000 |
| Ownership Transfer Fees |  |  | - |  | 1,250 | 15,000 |  | 1,667 | 20,000 |  | 2,083 | 25,000 |
| (D) Total Fixed Cost |  | 17,150 | 205,800 |  | 20,400 | 244,800 |  | 22,867 | 274,400 |  | 25,283 | 303,400 |
| (C-D)Net Profit: |  | 72,030 | 864,360 |  | 77,698 | 932,376 |  | 85,041 | 1,020,494 |  | 93,415 | 1,120,983 |
| Cumulative Net Profit: |  |  | 864,360 |  |  | 1,796,736 |  |  | 2,817,230 |  |  | 3,938,213 |

## BREAK EVEN POINT ANALYSIS

| Particulars | Monthly | Yearly |
| :---: | :---: | :---: |
| Contribution Margin Ratio: (CM/Sales) | $7 \%$ | $7 \%$ |
| Break Even Point (BEP): | 17,150 | 205,800 |
| Break Even Point (in Tk.) | $\mathbf{7 \%}$ | $7 \%$ |

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

| Particulars | Existing Business(BDT) | Year 1 (BDT) | Year 2 (BDT) | Year 3 (BDT) | Year 4 (BDT) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash Inflow |  |  |  |  |  |
| New Investment Infusion by Investor's | - | 300,000 | - | - |  |
| Net Profit and (added back ownership transfer fee) | 576,600 | 864,360 | 947,376 | 1,040,494 | 1,145,983 |
| Depreciation | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 |
| Opening Balance of Cash Surplus | - | 579,600 | 1,446,960 | 2,307,336 | 3,230,830 |
| Total Cash Inflow | 579,600 | 1,746,960 | 2,397,336 | 3,350,830 | 4,379,813 |
| Cash Outflow |  |  |  |  |  |
| Purchase of Product | - | 300,000 | - | - |  |
| Investment Pay Back (ownership transfer fee included) | - | - | 90,000 | 120,000 | 150,000 |
| Total Cash Outflow | - | 300,000 | 90,000 | 120,000 | 150,000 |
| Total Cash Surplus | 579,600 | 1,446,960 | 2,307,336 | 3,230,830 | 4,229,813 |

## OUTCOMES

The business will start with BDT 850,000 and it is expected that by the end of four years after payback of investor's money the entrepreneur's capital will be BDT $45,00,000$.

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

## RISK FACTORS

Theft
Local competition
Fire
Political unrest

## RISK MANAGEMENT

Night guard deployment;

Keeping adequate sand and ensure source of water;

Close market watch to compete.

## PICTURE




## Thank You

