## BELLAL cDMPUTER



## Brief Bio Data of the Entrepreneur

| - | Name | $:$Tamim Ahmed Bellal <br> Age: 30 years |
| :--- | :--- | :--- |
| - | Address | $:$ |
| Mother <br> - Vill: Shekh Hati, Jamrul Tola, Sadar Upazila, Dist: Jessore <br> Brameen <br> Borrower) | Mst. Beauity Begum <br> Loan No: 2681 <br> Center: 18/Mo <br> Branch Name: Noapara <br> Member since: 21/07/2005 <br> Existing Loan -BDT 300,000, Outstanding Balance -BDT <br> $150,000$. |  |
| -Educational <br> Qualification | $:$S.S.C Pass |  |
| - | Experience | :Entrepreneur has 09 (nine) years experience in computer parts <br> trading and computer servicing business. Business has started <br> in 2003 with BDT 25,000 through computer service business. |

## BUSINESS BRIEFING

| $\bullet$ | Proposed Business | $:$ | Bellal Computer |
| :--- | :--- | :--- | :--- |
| • | Location | $:$ | $6^{\text {th }}$ floor, Jess Tower, M K Road, Jessore <br> computer city, Sadar Upazila, Jessore. |
| $\bullet$ | Total Investment | $:$ | BDT 2,700,000/- |
| - | Financing | $:$ | $>$ Entrepreneur -BDT1,700,000/-(EB) <br> $>$ <br> Investor BDT- 1,000,000/-(As Equity) |
| - Implementation | $:$ |  |  |
|  | The running business will be scaled up with different items of computer parts <br> such as monitor, keyboard, mouse, RAM, processor, mother board, hard disk <br> etc. It targets break even point within first year \& pay back period is estimated <br> to be four (04) years. |  |  |

## Objectives

- Enhancement of entrepreneurial skills
- Employment opportunities for others
- Improving livelihood of the entrepreneur
- Become a prominent Nobin Udyokta


## Additional Information:

$>$ Salary will be used for his family expenses;
$>$ He has a another business in the name of Bellal Enterprise (It is printer \& hardware business);
>His father has a stock business Grameen Bank loan will be paid from this business;
>Three (03) unemployed person will be employed through this business;
$>$ He has trade license \& ownership of his own name;

## INVESTMENT BREAKDOWN

| Particulars | QTY. | Existing Business (BDT) | Proposed (BDT) | Total (BDT) |
| :---: | :---: | :---: | :---: | :---: |
| Laptop/Note Book | Hp, Dell, Asus, Lenovo, Samsung | 110,000 | 250,000 | 360,000 |
| Processor | Core i3,i5,i7 Dual core | 30,000 | 50,000 | 80,000 |
| Mother Board | Bioster, Asus, Esonic, Intel, Gigabite, Foxcon | 50,000 | 50,000 | 100,000 |
| RAM | DDR-1.DDR-2,DDR-3 (1GB,2GB,4GB) | 25,000 | 100,000 | 125,000 |
| Hard Disk | 160GB,200GB,320GB,500GB,1TB,2TB | 30,000 | 100,000 | 130,000 |
| Monitor | Samsung, Dell,View Sonic, HP, BenQ, LG(LED,LCD) | 25,000 | 75,000 | 100,000 |
| Key Board | Parfect,Havit,A4tech,Logitec,Jeway,Delex.(Laptop Mini )(Multimedia) | 36,000 | 25,000 | 61,000 |
| Brand PC | Brand Desktop PC | - | 150,000 | 150,000 |
| Wireless Router | For networking wifi line | - | 100,000 | 100,000 |
| Casing | E-vition,Delex,Cotto,Parfect,Other | 20,000 | - | 20,000 |
| Optical Drive | Asus,Liton,Dell,HP,(DVD R/W,DVD Rom,) | 20,000 | - | 20,000 |
| Speaker | Microlab,Cretive,Delex,Xtrem,Logitec,Kamasonic | 25,000 | - | 25,000 |
| Mouse | Havit,Parfect,Logitec,A4tech,Dell,HP,(Warlles) | 28,000 | - | 28,000 |
| UPS | Prolink,PowerPac,OVO,Spark,650VA-1200VA | 30,000 | - | 30,000 |
| Modem | 2G,3G(All Kind) | 20,000 | - | 20,000 |
| TV Card | Gadme,Usb TV CArd | 20,000 | - | 20,000 |
| Scanner | Plastec,Canon, HP | 52,500 | - | 52,500 |
| Pen Drive | 4GB,8GB,16GB,32GB | 40,000 | - | 40,000 |
| Printer | Canon,HP,Lexmark,Samsung | 96,000 | - | 96,000 |
| Anti Virus | All Brand | 28,800 | - | 28,800 |
| Toner | All Of Model | 343,700 | - | 343,700 |
| Others | Other Iteme | 20,000 | 100,000 | 120,000 |
| Decoration |  | 600,000 | - | 600,000 |
| Advance Shop Rent |  | 50,000 | - | 50,000 |
| Total Capital |  | 1,700,000 | 1,000,000 | 2,700,000 |

## Means of finance

| Particulars | Amount (BDT) | \% |
| :---: | :---: | :---: |
| Entrepreneur's Contribution | $1,700,000$ | $63 \%$ |
| Investor's Investment | $1,000,000$ | $37 \%$ |
| Total | $\mathbf{2 , 7 0 0 , 0 0 0}$ | $\mathbf{1 0 0 \%}$ |

## Existing Business

| Particulars | EB (BDT) |  |  |
| :---: | :---: | :---: | :---: |
|  | Daily | Monthly | Yearly |
| Estimated Sales of Product | 30,000 | 780,000 | 9,360,000 |
| Estimated Income from Servicing | 769 | 20,000 | 240,000 |
| Total Sales (A) | 30,769 | 800,000 | 9,600,000 |
| Less: Variable Cost: |  |  |  |
| Est. Cost of Product | 27,750 | 721,500 | 8,658,000 |
| Est. Cost of Servicing | 231 | 6,000 | 72,000 |
| Total Variable Cost (B) | 27,981 | 727,500 | 8,730,000 |
| Contribution Margin (CM) [C=(A-B)] | 2,788 | 72,500 | 870,000 |
| Less: Fixed Cost: |  |  |  |
| Shop Rent |  | 4,600 | 55,200 |
| Salary (Self) |  | 12,000 | 144,000 |
| Salary (Assistant) |  | 10,000 | 120,000 |
| Electricity bill |  | 4,000 | 48,000 |
| Entertainment Expenses |  | 3,000 | 36,000 |
| Ownership Transfer Fees |  | - |  |
| Depreciation Expenses |  | 5,833 | 70,000 |
| Conveyance Bill |  | 2,500 | 30,000 |
| Other Expenses |  | 1,000 | 12,000 |
| (D) Total Fixed Cost |  | 42,933 | 515,200 |
| (C-D)Net Profit: | 1,137 | 29,567 | 354,800 |

## Key Assumptions:

$>$ Sales and Servicing revenue growth will be $25 \%$ in $1^{\text {st }}$ year of injecting additional investment and $10 \%$ thereafter.
$>$ Gross profit margin is calculated @ $9 \%$ on an average.
$>$ Depreciation is charged @ $10 \%$ and $20 \%$ on Fixture \& Fittings and AC respectively.

## 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 Sales of Product | 37,500 | 975,000 | 11,700,000 | 41,250 | 1,072,500 | 12,870,000 | 45,375 | 1,179,750 | 14,157,000 | 49,913 | 1,297,725 | 15,572,700 |
| Estimated Income from Servicing | 962 | 25,000 | 300,000 | 1,058 | 27,500 | 330,000 | 1,163 | 30,250 | 363,000 | 1,280 | 33,275 | 399,300 |
| Total Sales (A) | 38,462 | 1,000,000 | 12,000,000 | 42,308 | 1,100,000 | 13,200,000 | 46,538 | 1,210,000 | 14,520,000 | 51,192 | 1,331,000 | 15,972,000 |
| Less: Variable Cost: |  |  |  |  |  |  |  |  |  |  |  |  |
| Est. Cost of Product | 34,688 | 901,875 | 10,822,500 | 38,156 | 992,063 | 11,904,750 | 41,972 | 1,091,269 | 13,095,225 | 46,169 | 1,200,396 | 14,404,748 |
| Est. Cost of Servicing | 288 | 7,500 | 90,000 | 317 | 8,250 | 99,000 | 349 | 9,075 | 108,900 | 384 | 9,983 | 119,790 |
| Total Variable Cost (B) | 34,976 | 909,375 | 10,912,500 | 38,474 | 1,000,313 | 12,003,750 | 42,321 | 1,100,344 | 13,204,125 | 46,553 | 1,210,378 | 14,524,538 |
| Contribution Margin (CM) [C=(A-B)] | 3,486 | 90,625 | 1,087,500 | 3,834 | 99,688 | 1,196,250 | 4,218 | 109,656 | 1,315,875 | 4,639 | 120,622 | 1,447,463 |
| Less: Fixed Cost: |  |  |  |  |  |  |  |  |  |  |  |  |
| Shop Rent |  | 4,600 | 55,200 |  | 4,600 | 55,200 |  | 4,600 | 55,200 |  | 5,600 | 67,200 |
| Salary (Self) |  | 12,000 | 144,000 |  | 14,000 | 168,000 |  | 16,000 | 192,000 |  | 18,000 | 216,000 |
| Salary (Assistant) |  | 10,000 | 120,000 |  | 12,000 | 144,000 |  | 14,000 | 168,000 |  | 16,000 | 192,000 |
| Electricity bill |  | 4,000 | 48,000 |  | 4,200 | 50,400 |  | 4,400 | 52,800 |  | 4,600 | 55,200 |
| Entertainment Expenses |  | 3,000 | 36,000 |  | 3,000 | 36,000 |  | 3,000 | 36,000 |  | 3,000 | 36,000 |
| Ownership Transfer Fees |  | - | - |  | 3,333 | 40,000 |  | 3,333 | 40,000 |  | 10,000 | 120,000 |
| Depreciation Expenses |  | 5,833 | 70,000 |  | 5,833 | 70,000 |  | 5,833 | 70,000 |  | 5,833 | 70,000 |
| Conveyance Bill |  | 2,500 | 30,000 |  | 2,500 | 30,000 |  | 3,000 | 36,000 |  | 3,000 | 36,000 |
| Other Expenses |  | 1,000 | 12,000 |  | 1,000 | 12,000 |  | 1,200 | 14,400 |  | 1,200 | 14,400 |
| (D) Total Fixed Cost |  | 42,933 | 515,200 |  | 50,467 | 605,600 |  | 55,367 | 664,400 |  | 67,233 | 806,800 |
| (C-D)Net Profit: | 1,834 | 47,692 | 572,300 | 1,893 | 49,221 | 590,650 | 2,088 | 54,290 | 651,475 | 2,053 | 53,389 | 640,663 |
| Cumulative Net Profit: |  |  | 572,300 |  |  | 1,162,950 |  |  | 1,814,425 |  |  | 2,455,088 |

## Break even analysis

| Particulars | Monthly | Yearly |
| :---: | ---: | ---: |
| Contribution Margin Ratio: (CM/Sales) |  |  |
|  |  | $9 \%$ |
|  |  |  |
|  | 42,933 | 515,200 |
|  |  | $9 \%$ |

## 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 |  | 1,000,000 | - | - |  |
| Net Profit (Ownership transfer fee added back) | 354,800 | 572,300 | 630,650 | 691,475 | 760,663 |
| Depreciation Expenses | 70,000 | 70,000 | 70,000 | 70,000 | 70,000 |
| Opening Balance of Cash Surplus |  | 424,800 | 2,067,100 | 2,527,750 | 3,049,225 |
| Total Cash Inflow | 424,800 | 2,067,100 | 2,767,750 | 3,289,225 | 3,879,888 |
| Cash Outflow |  |  |  |  |  |
| Laptop \& Accessories | - |  | - | - |  |
| Investment Pay Back (including Ownership transfer fee) |  |  | 240,000 | 240,000 | 720,000 |
| Total Cash Outflow | - | - | 240,000 | 240,000 | 720,000 |
| Total Cash Surplus | 424,800 | 2,067,100 | 2,527,750 | 3,049,225 | 3,159,888 |

## Outcomes

- The business will start with BDT 2,700,000 and it is expected that by the end of four (04) years after payback of investor's money the entrepreneur's capital will be BDT 4,155,000.
- The business will serve the community by selling quality and in demand products and strive to improve every year.


## Risk Factors

> Fire \& natural disaster
$>$ Theft
> Local competition

## Risk Management

> Night guard deployment
$>$ Keeping adequate sand and ensure source of water
$>$ Close market watch to compete
Pictures


















Thank You

