

PRADHAN MANTRI FORMALISATION OF MICRO FOOD PROCESSING ENTERPRISE SCHEME

Application View

Application Id: 11021623830515

Name: RAJESH KUMAR BHAGAT

Mother Name: PRABHA DEVI

Father/Spouse Name: ARUN KUMAR BHAGAT

Gender: MALE

Date of Birth: 26-Oct-1990
Residential Address BHAVDEVA

City: PATNA State: BIHAR

District: SAHARSA

Block/Taluka: SIMRIBAKHTIYARPUR

PINCODE: 852106

Email Address: BHARTI1JAN1995@GMAIL.COM

Phone Number: 9871511427

Academic Qualification: 10TH PASS

Social Category: SC

PAN Number: AUVPB3392D

DETAILS ABOUT THE PROPOSED BUSINESS UNIT

Name of the Proposed Enterprise RAJESH KUMAR BHAGAT

Address of the Proposed Business BHAVDEVA

Unit

State: BIHAR District: SAHARSA City: PATNA

Block/Taluka: SIMRIBAKHTIYARPU PinCode: 852106

Type of Property Parental Number of New Employment the Proposed Less Than or Equal to 10

Enterprises will Generate

Nature of Operations to be Carried out in the Proposed Semi Automatic

Enterprises:

Total Available Land for Proposed Project(in Sq ft): 2000

Land Value of the Proposed Unit (In Rs/Sq ft) : 175

Personal Contribution Towards the Project(in %) : 10.00

Loan for Working Capital : Yes

Own Contribution on working capital (in %) : 20.00

PRODUCT DETAILS

Type of Proposed Product to be Manufactured : Food Products- Manufacturing

Type of Activities to be Involved while Manufacturing the Product Massala

If Food Product, is the Product Manufactured same as ODOP Identified by No

State for the District?

If No, Other ODOP Products: Spices (Turmeric etc.)

BANK DETAILS OF THE APPLICANT

Bank Name	Branch Name	IFSC Code	Bank Account Number
BANK OF INDIA	SONPURA	BKID0004473	447310110012421

BUILDING DETAILS

Type of Building	Area (Sq. ft)	Rate/Sq.ft (In Rs)	Amount (In Rs)
RCC/ASBESTOS SHED	2000	170	340,000
Total:			340,000

MACHINERY DETAILS

Type of Machinery	Quantity/Number of Units	Rate/Unit (In Rs)	Amount(In Rs.)
AATA MIL	1	80,000	80,000
MOTOR	1	60,000	60,000
PACKING MACHINE	1	18,000	18,000
Total:			158,000

OTHER FINANCIAL DETAILS

Preliminary & Pre-operative Cost (in Rs) : 40,000.00

Furniture & Fixtures (in Rs): 40,000.00

Contingency/Others/Miscellaneous (in Rs) 40,000.00

Working Capital Per Estimate: 120,000.00

SALES DETAILS

Type of Product	Rate/Unit (In Rs)	Number of Units of Proposed Product Expected	Amount(In Rs.)
HALDI	180	20000	3,600,000
Total:			3,600,000

RAW MATERIALS

Name of the Raw Material	Rate/Unit (In Rs)	Reqd. Unit	Amount(In Rs.)
HALDI	140	20000	2,800,000
Total:			2,800,000

WAGES DETAILS

Type of Worker	No. of Worker	Wages Per Month Per	Amount (In Rs)
Type of Worker	No. or worker		Amount (in Rs)
		Person (In Rs)	

WAGES DETAILS

Type of Worker	No. of Worker	Wages Per Month Per Person (In Rs)	Amount (In Rs)
UNSKILLED	2	6,000	144,000
Total:	144,000		

WORKING CAPITAL REQUIREMENTS FOR THE ENTERPRISE

Stock In Process (In Number of Days) 10

Finished Goods (In Number of Days): 10

Receivable By (In Number of Days): 10

MISCELLENEOUS EXPENDITURE

Repair and Maintenance (In %): 2.00 Power and Fuel (In %): 1.00

Other Overhead Expenses (In %): 0.00 Telephone Expenses (In %): 0.00

Stationery & Postage (In %): 0.00 Advertisement & Publicity (In %): 0.00

Building Rent per Month(In Rs.): 0.00 Other Miscellaneous Expenditure (In %) 0.00

DEPRECIATION DETAILS

On Building (In %): 10.00 On Machinery (In %): 15.00

OTHER DETAILS

Loan Repayment Period (in Years): 10.00 Project Implementation Period (In 3.00

Rate of Interest (In %):

Months
Employ

Months): Employment : 2.00

PROJECTED FINANCIAL

COST OF PROJECT

Land	Land Value	Ownership
LAND	175	OWN

Workshed	Area/Sq.ft	Rate(In Rs.).	Amt.(In Rs)
RCC/Asbestos shed	2000	170.00	340,000.00
Total			340,000.00

Machinery	Qty.	Rate.	Amt.(In Rs)
Aata mil	1.00	80,000.00	80,000.00
Motor	1.00	60,000.00	60,000.00
Packing Machine	1.00	18,000.00	18,000.00
Total	158,000.00		

Preliminary & Pre- operative Cost	Furniture & Fixtures	Contingency/Oth ers/Miscellaneou	Total Capital Expenditure	Working Capital
40,000.00	40,000.00	40,000.00	618,000.00	305,200.00

"Means of Financing(Term Loan)"

Own Contribution	10.00 %	Rs	61,800.00
Bank Finance	90.00 %		
Term Loan		Rs	556,200.00
Govt. Subsidy	35.00 %	Rs	216,300.00

Means of Financing(Working Capital)

Own Contribution	20.00 %	Rs	61,040.00
Bank Finance	80.00 %		
Working Capital		Rs	244,160.00

Term Loan

Year	Opening Balance	Installment	Closing Balance	Interest
1	556200.00	13905.00	542295.00	61182.00
2	542295.00	55620.00	486675.00	59652.45
3	486675.00	55620.00	431055.00	53534.25
4	431055.00	55620.00	375435.00	47416.05
5	375435.00	55620.00	319815.00	41297.85
6	319815.00	55620.00	264195.00	35179.65
7	264195.00	55620.00	208575.00	29061.45
8	208575.00	55620.00	152955.00	22943.25
9	152955.00	55620.00	97335.00	16825.05
10	97335.00	55620.00	41715.00	10706.85
11	41715.00	55620.00	0	4588.65

Working Capital

Year	Opening Balance	Installment	Closing Balance	Interest
1	244,160.00	6,104.00	238,056.00	26,857.60
2	238,056.00	24,416.00	213,640.00	26,186.16
3	213,640.00	24,416.00	189,224.00	23,500.40
4	189,224.00	24,416.00	164,808.00	20,814.64
5	164,808.00	24,416.00	140,392.00	18,128.88
6	140,392.00	24,416.00	115,976.00	15,443.12
7	115,976.00	24,416.00	91,560.00	12,757.36
8	91,560.00	24,416.00	67,144.00	10,071.60
9	67,144.00	24,416.00	42,728.00	7,385.84
10	42,728.00	24,416.00	18,312.00	4,700.08
11	18,312.00	24,416.00	0.00	2,014.32

Statement Showing the Depreciation on Fixed Assets

WORK SHED

Particulars	1st Year	2nd Year	3rd Year	4th Year	5th Year
Opening Balance	340000.00	306000.00	275400.00	247860.00	223074.00
Depreciation	34000.00	30600.00	27540.00	24786.00	22307.40
Closing Balance	306000.00	275400.00	247860.00	223074.00	200766.60

MACHINERY

Particulars	1st Year	2nd Year	3rd Year	4th Year	5th Year
Opening Balance	158000.00	134300.00	114155.00	97031.75	82476.99
Depreciation	23700.00	20145.00	17123.25	14554.76	12371.55
Closing Balance	134300.00	114155.00	97031.75	82476.99	70105.44

TOTAL DEPRECIATION

Particulars	1st Year	2nd Year	3rd Year	4th Year	5th Year
WorkShed	34000.00	30600.00	27540.00	24786.00	22307.40
Machinery	23700.00	20145.00	17123.25	14554.76	12371.55
Total	57700.00	50745.00	44663.25	39340.76	34678.95

Schedule of Sales Realization

DETAILS OF PROJECTED SALES

Particulars of Product	Rate/Pair/Unit	No. of Pair/Unit	Amount in Rs
Haldi	180	20,000.00	3,600,000.00

CAPACITY UTILIZATION OF SALES

Particulars 1st Year 2nd Year 3rd Year 4th Year	5th Year
---	----------

CAPACITY UTILIZATION	70.00 %	80.00 %	90.00 %	90.00 %	90.00 %
SALES / RECEIPTS	2520000.00	2880000.00	3240000.00	3240000.00	3240000.00

Raw Materials

Particulars	Unit	Rate/unit	Reqd.Unit	Amount in Rs.
Haldi	0	140	20,000	2,800,000.00
Total				2,800,000.00

WAGES

Particulars	No. of Worker	Wages Per Month	Amount (In Rs.)
Unskilled	2	6,000	144,000.00
Total	2		144000.0

Repairs and Maintenance	Rs	72,000.00
Power and Fuel	Rs	36,000.00
Other Overhead Expenses	Rs	0.00

ADMINISTRATIVE EXPENSES

Telephone Expenses	0.00
Stationery & Postage	0.00
Advertisement & Publicity	0.00
Workshed Rent	0.00
Other Miscellaneous Expenses	0.00
Total	0.00

Capacity Utilization of Manufacturing & Administrative Expenses

Particulars	1st Year	2nd Year	3rd Year	4th Year	5th Year
Particulars	70.00 %	80.00 %	90.00 %	90.00 %	90.00 %

MANUFACTURING EXPENSES

Rawmaterials	1960000.00	2240000.00	2520000.00	2520000.00	2520000.00
Wages	100800.00	115200.00	129600.00	129600.00	129600.00
Repairs & Maintenance	50400.00	57600.00	64800.00	64800.00	64800.00
Power & Fuel	25200.00	28800.00	32400.00	32400.00	32400.00
Other Overhead Expenses	0.00	0.00	0.00	0.00	0.00

ADMINISTRATIVE EXPENSES

Salary	0.00	0.00	0.00	0.00	0.00
Postage Telephone	0.00	0.00	0.00	0.00	0.00
Stationery & Postage	0.00	0.00	0.00	0.00	0.00

Advertisement & Publicity	0.00	0.00	0.00	0.00	0.00
Workshed Rent	0.00	0.00	0.00	0.00	0.00
Other Miscellaneous Expenses	0.00	0.00	0.00	0.00	0.00
Total:	2136400.00	2441600.00	2746800.00	2746800.00	2746800.00

Assessment of Working Capital

Particulars	Amount in Rs.
Sale	3600000.00

MANUFACTURING EXPENSES

Raw Material	2800000.00
Wages	144000.00
Repair & Maintenance	72000.00
Power & Fuel	36000.00
Other Overhead Expenses	0.00
Production Cost	3052000.00
Administrative Cost	0.00
Manufacturing Cost	3052000.00

Working Capital Estimate

Element of Working Capital	No of Days	Basis	Amount in Rs.
0	0	Material Cost	0.00
Stock in process	10	Production Cost	101733.33
Finished goods	10	Manufacturing Cost	101733.33
Receivable by	10	Manufacturing Cost	101733.00
Total Working Capital Requirement		Per Cycle	305199.66

Profit & Loss Account

Particulars	0 Year	1 Year	2 Year	3 Year	4 Year
Sales / Receipts		2520000.00	2880000.00	3240000.00	3240000.00
Total		2520000.00	2880000.00	3240000.00	3240000.00

MANUFACTURING EXPENSES

Rawmaterials	1960000.00	2240000.00	2520000.00	2520000.00
Wages	100800.00	115200.00	129600.00	129600.00
Repairs & Maintenance	50400.00	57600.00	64800.00	64800.00
Power & Fuel	25200.00	28800.00	32400.00	32400.00
Other Overhead Expenses	0.00	0.00	0.00	0.00
Depreciation	57700.00	50745.00	44663.25	39340.76
Production Cost	2194100.00	2492345.00	2791463.25	2786140.76

ADMINISTRATIVE EXPENSES

Salary	0.00	0.00	0.00	0.00
Postage Telephone	0.00	0.00	0.00	0.00
Stationery & Postage	0.00	0.00	0.00	0.00
Advertisement & Publicity	0.00	0.00	0.00	0.00
Workshed Rent	0.00	0.00	0.00	0.00
Other Miscellaneous Expenses	0.00	0.00	0.00	0.00
Administrative Cost	0.00	0.00	0.00	0.00
nterest on Bank credit	ı			
Term Loan	61182.00	59652.45	53534.25	47416.05
Working Capital	26857.60	26186.16	23500.40	20814.64
Cost of Sale	2282139.60	2578183.61	2868497.90	2854371.45
Net Profit Before Tax	237860.40	301816.39	371502.10	385628.55
Less Tax	0	0.00	0	0
Net Profit	237860.40	301816.39	371502.10	385628.55

Calculation of Debt Service Credit Ratio

Particulars	0 Year	1 Year	2 Year	3 Year	4 Year
Net Profit		237860.40	301816.39	371502.10	385628.55
Add:					
Depreciation		57700.00	50745.00	44663.25	39340.76
TOTAL - A		295560.40	352561.39	416165.35	424969.31
Payments :		"			
On Term Loan :					
Interest		61182.00	59652.45	53534.25	47416.05
Installment		13905.00	55620.00	55620.00	55620.00
On Working Capital		· ·			
Interest		26857.60	26186.16	23500.40	20814.64
TOTAL - B		101944.60	141458.61	132654.65	123850.69
Average D.S.C.R		2.90	2.49	3.14	3.43

Balance Sheet

Particulars	0 Year	1 Year	2 Year	3 Year	4 Year
LIABILITIES					
Promoters Capital		122840.00	122840.00	122840.00	122840.00
Profit		237860.40	301816.39	371502.10	385628.55
Term Loan		556200.00	542295.00	486675.00	431055.00
Working Capital		244160.00	238056.00	213640.00	189224.00

Current Liabilities	0	0	0	0
Sundry Creditors	0	0	0	0
Total	11610	060.40 1205007.3	9 1194657.10	1128747.55

ASSETS

Gross Fixed Assets	538000.00	480300.00	429555.00	384891.75
Less : Depreciation	57700.00	50745.00	44663.25	39340.76
Net Fixed Assets	480300.00	429555.00	384891.75	345550.99
Preliminary & Pre- Op. Expenses	40000	30000	22500	16875
Current Assets	244160.00	238056.00	213640.00	189224.00
Cash in Bank/Hand	436600.40	537396.39	596125.35	593972.56
Total	1161060.40	1205007.39	1194657.10	1128747.55

Cash Flow Statement

Particulars	0 Year	1 Year	2 Year	3 Year	4 Year
Net Profit		237860.40	301816.39	371502.10	385628.55
Add : Depreciation		57700.00	50745.00	44663.25	39340.76
Term Loan		556200.00	542295.00	486675.00	431055.00
Working Capital Loan		244160.00	238056.00	213640.00	189224.00
Promoters Capital		92320.00	0.00	0.00	0.00
Total		1188240.40	1132912.39	1116480.35	1045248.31
Total Fixed Capital		618000	618000	618000	618000
Repayment of Term Loan		13905.00	55620.00	55620.00	55620.00
Repayment of WC Loan		6104.00	24416.00	24416.00	24416.00
Current Assets		244160.00	238056.00	213640.00	189224.00
Total		264169.00	318092.00	293676.00	269260.00
Opening Balance		0	924071.40	1738891.79	2561696.14
Surplus		924071.40	814820.39	822804.35	775988.31
Closing Balance		924071.40	1738891.79	2561696.14	3337684.45

Break Even Point and Ratio Analysis

Particulars	0 Year	1 Year	2 Year	3 Year	4 Year
Fixed Cost		118882.00	110397.45	98197.50	86756.81
Variable Cost		2220957.60	2518531.16	2814963.65	2806955.40
Total Cost		2339839.60	2628928.61	2913161.15	2893712.21
Sales		2520000.00	2880000.00	3240000.00	3240000.00
Contribution (Sales-VC)		299042.40	361468.84	425036.35	433044.60
B.E.P in %		39.75	30.54	23.10	20.03

Break Even Sales in Rs.	1001806.57	879590.77	748547.51	649106.50
Break Even Units	5565.59	4886.62	4158.60	3606.15
Current Ratio	2.26	1.44	1.36	1.28
Net Profit Ratio	9.44 %	10.48 %	11.47 %	11.90 %

I/We hereby declare that

All information furnished by me/ us above in this Application/ Business plan & Project report/Appendix/Annexure/Statements and other papers/ documents enclosed are true and correct to the best of my/ our knowledge and belief;

I/we have no borrowing arrangements for the applicant enterprise/unit and the associate concerns with any other bank/FI/ NBFC/ Institution, etc except as indicated in the application;

There are no arrears of statutory dues and no government enquiries/ proceedings/ prosecution/ legal action are pending/ initiated against the enterprise/ unit/ associate concerns/ promoters/ directors/ partners/ proprietor except as indicated in the application;