

# PRADHAN MANTRI FORMALISATION OF MICRO FOOD PROCESSING ENTERPRISE SCHEME

	Application View	
Application Id :	11020822755183	
Name :	SATYAKAM KASHYAP	
Mother Name :	KUMARI BABITA	
Father/Spouse Name :	SHASHI BHUSHAN	
Gender :	MALE	
Date of Birth :	12-Dec-1993	
Residential Address	NEAR V.I.P KIRANA, SIR GANESH DUTT NAGAR ,REWA ROAD ,BHAGWANPUR MUZAFFARPUR	,
City:	MUZAFFARPUR	
State :	BIHAR	
District:	MUZAFFARPUR	
Block/Taluka :	MUSAHRI	
PINCODE :	842001	
Email Address :	SATYAKAMKASHYAP08@GMAIL.COM	
Phone Number :	9914040610	
Academic Qualification :	GRADUATE	
Social Category :	GENERAL	
PAN Number :	EFWPK3927P	
DETA	ILS ABOUT THE PROPOSED BUSINESS UNIT	
Name of the Proposed Enterprise	MS BHUSHAN AND SONS ENTERPRISES	
Address of the Proposed Business Unit	NEAR V.I.P KIRANA, SIR GANESH DUTT NAGAR ,REWA ROAD ,BHAGWANPUR, MUZAFFARPUR	
State : BIHAR	District: MUZAFFARPUR City: MUZAFFARPUR	
Block/Taluka : MUSAHRI	PinCode : 842001	
Type of Property Owned	Number of New Employment the Proposed Less Than or Equal to 10 Enterprises will Generate	
Nature of Operations to be Carried ou Enterprises :		
Total Available Land for Proposed Pro		
Land Value of the Proposed Unit (In F	Rs/Sq ft) : 2650	
Personal Contribution Towards the Pr	roject(in %) : 10.00	

Loan for Working Capital :YesOwn Contribution on working capital (in %) :25.00

#### **PRODUCT DETAILS**

Type of Proposed Product to be Manufactured :

Type of Activities to be Involved while Manufacturing the Product

If Food Product, is the Product Manufactured same as ODOP Identified by State for the District?

ODOP Identified by State :

#### Food Products- Manufacturing

GRADING, SHORTING, HOMOGENIZATION, JUICE PROCESSING AND PACKAGING Yes

Litchi

## BANK DETAILS OF THE APPLICANT

Bank Name	Branch Name	IFSC Code	Bank Account Number	
CENTRAL BANK OF INDIA	BHAGWANPUR	CBIN0283384	3476164614	
BUILDING DETAILS				

Type of Building	Area (Sq. ft)	Rate/Sq.ft (In Rs)	Amount (In Rs)
TIN SHED	1050	310	325,500
Total:			325,500

## MACHINERY DETAILS

Type of Machinery	Quantity/Number of Units	Rate/Unit (In Rs)	Amount(In Rs.)
SUGAR SYRUP JUICE PROCESSING SECTION	1	1,020,700	1,020,700
AUTUMATIC BATTLE LABELING MACHINE	1	230,100	230,100
AUTOMATIC LIQUID FILLING MACHINE	1	253,700	253,700
Total:			1,504,500

## OTHER FINANCIAL DETAILS

Preliminary & Pre-operative Cost (in Rs) :	50,000.00
Furniture & Fixtures (in Rs):	150,000.00
Contingency/Others/Miscellaneous (in Rs)	75,000.00
Working Capital Per Estimate :	275,000.00

#### SALES DETAILS

Type of Product	Rate/Unit (In Rs)	Number of Units of Proposed Product Expected	Amount(In Rs.)
LITCHI BEVERAGES	410	11000	4,510,000
Total:	1	1	4,510,000

#### **RAW MATERIALS**

Name of the Raw Material	Rate/Unit (In Rs)	Reqd. Unit	Amount(In Rs.)
LITCHI	190	9500	1,805,000
SUGAR	40	500	20,000
Total:	-	-	1,825,000

#### WAGES DETAILS

Type of Worker	No. of Worker	Wages Per Month Per Person (In Rs)	Amount (In Rs)
SKILLED	3	15,000	540,000
UNSKILLED	7	10,000	840,000
Total:			1,380,000

## WORKING CAPITAL REQUIREMENTS FOR THE ENTERPRISE

Stock In Process (In Number of Days)	7
Finished Goods (In Number of Days) :	15
Receivable By (In Number of Days) :	30

### MISCELLENEOUS EXPENDITURE

Repair and Maintenance (In %) :	0.00	Power and Fuel (In %) :	2.00
Other Overhead Expenses (In %):	0.50	Telephone Expenses (In %) :	0.00
Stationery & Postage (In %) :	0.50	Advertisement & Publicity (In %):	1.00
Building Rent per Month(In Rs.) :	0.00	Other Miscellaneous Expenditure	(In %) 0.50

## DEPRECIATION DETAILS

On Building (In %) :	10.00	On Machinery (In %) :	15.00
	OTHER D	ETAILS	
Loan Repayment Period (in Years) :	5.00	Project Implementation Period (	In 6.00
Rate of Interest (In %):	11.00	Months): Employment :	10.00

# **PROJECTED FINANCIAL**

## COST OF PROJECT

Land		Land Value	and Value Owne		nership	
LAND		2650		OWN		
Workshed	Area/So	ą.ft	Rate(In Rs.).		Amt.(In Rs)	
Tin shed	1050	310.00			325,500.00	
Total	L L				325,500.00	

Machinery	Qty.	Rate.	Amt.(In Rs)
SUGAR SYRUP JUICE PROCESSING	1.00	1,020,700.00	1,020,700.00
AUTUMATIC BATTLE LABELING MACHINE	1.00	230,100.00	230,100.00
AUTOMATIC LIQUID FILLING	1.00	253,700.00	253,700.00

MACHINE	
Total	1,504,500.00

Preliminary & Pre- operative Cost	Furniture & Fixtures	Contingency/Oth ers/Miscellaneou	Total Capital Expenditure	Working Capital
50,000.00	150,000.00	75,000.00	2,105,000.00	588,606.67

# "Means of Financing(Term Loan)"

Own Contribution	10.00 %	Rs	210,500.00
Bank Finance	90.00 %		
Term Loan		Rs	1,894,500.00
Govt. Subsidy	35.00 %	Rs	736,750.00

# Means of Financing(Working Capital)

Own Contribution	25.00 %	Rs	147,151.67
Bank Finance	75.00 %		
Working Capital		Rs	441,455.00

## Term Loan

Year	Opening Balance	Installment	Closing Balance	Interest
1	1894500.00	189450.00	1705050.00	208395.00
2	1705050.00	378900.00	1326150.00	187555.50
3	1326150.00	378900.00	947250.00	145876.50
4	947250.00	378900.00	568350.00	104197.50
5	568350.00	378900.00	189450.00	62518.50
6	189450.00	378900.00	0	20839.50

# Working Capital

Year	Opening Balance	Installment	Closing Balance	Interest
1	441,455.00	44,145.50	397,309.50	48,560.05

2	397,309.50	88,291.00	309,018.50	43,704.04
3	309,018.50	88,291.00	220,727.50	33,992.04
4	220,727.50	88,291.00	132,436.50	24,280.03
5	132,436.50	88,291.00	44,145.50	14,568.01
6	44,145.50	88,291.00	0.00	4,856.01

# Statement Showing the Depreciation on Fixed Assets

## WORK SHED

Particulars	1st Year	2nd Year	3rd Year	4th Year	5th Year	
Opening Balance	325500.00	292950.00	263655.00	237289.50	213560.55	
Depreciation	32550.00	29295.00	26365.50	23728.95	21356.06	
Closing Balance	292950.00	263655.00	237289.50	213560.55	192204.49	

### MACHINERY

Particulars	1st Year	2nd Year	3rd Year	4th Year	5th Year
Opening Balance	1504500.00	1278825.00	1087001.25	923951.06	785358.40
Depreciation	225675.00	191823.75	163050.19	138592.66	117803.76
Closing Balance	1278825.00	1087001.25	923951.06	785358.40	667554.64

## TOTAL DEPRECIATION

Particulars	1st Year	2nd Year	3rd Year	4th Year	5th Year
WorkShed	32550.00	29295.00	26365.50	23728.95	21356.06
Machinery	225675.00	191823.75	163050.19	138592.66	117803.76
Total	258225.00	221118.75	189415.69	162321.61	139159.82

## Schedule of Sales Realization

## DETAILS OF PROJECTED SALES

Particulars of Product	Rate/Pair/Unit	No. of Pair/Unit	Amount in Rs
LITCHI BEVERAGES	410	11,000.00	4,510,000.00

## 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	3157000.00	3608000.00	4059000.00	4059000.00	4059000.00

## **Raw Materials**

Particulars	Unit	Rate/unit	Reqd.Unit	Amount in Rs.
LITCHI	0	190	9,500	1,805,000.00
SUGAR	0	40	500	20,000.00
Total				1,825,000.00



Particulars	No. of Worker	orker Wages Per Month		ith	Amount (In Rs.)
Skilled	3	15,000			540,000.00
Unskilled	7	10,000			840,000.00
Total	10	)			1380000.0
Repairs and Maintenance		Rs 0.00		0.00	
Power and Fuel R		R	s 90,200		.00
Other Overhead Expenses Rs		5	22,550	.00	

## ADMINISTRATIVE EXPENSES

Telephone Expenses	0.00
Stationery & Postage	22,550.00
Advertisement & Publicity	45,100.00
Workshed Rent	0.00
Other Miscellaneous Expenses	22,550.00
Total	90,200.00

# 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	1277500.00	1460000.00	1642500.00	1642500.00	1642500.00		
Wages	966000.00	1104000.00	1242000.00	1242000.00	1242000.00		
Repairs & Maintenance	0.00	0.00	0.00	0.00	0.00		

Power & Fuel	63140.00	72160.00	81180.00	81180.00	81180.00
	00110.00	12100.00	01100.00	01100.00	01100.00
Other Overhead	15785.00	18040.00	20295.00	20295.00	20295.00
e inor e rennoad	10100100	1001010	20200.00	20200.00	20200.00
Expenses					

# 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	15785.00	18040.00	20295.00	20295.00	20295.00
Advertisement & Publicity	31570.00	36080.00	40590.00	40590.00	40590.00
Workshed Rent	0.00	0.00	0.00	0.00	0.00
Other Miscellaneous Expenses	15785.00	18040.00	20295.00	20295.00	20295.00
Total:	2385565.00	2726360.00	3067155.00	3067155.00	3067155.00

Assessment of Working Capital

Particulars	Amount in Rs.
Sale	4510000.00

# MANUFACTURING EXPENSES

	-
Raw Material	1825000.00
Wages	1380000.00
Repair & Maintenance	0.00
Power & Fuel	90200.00
Other Overhead Expenses	22550.00
Production Cost	3317750.00
Administrative Cost	90200.00
Manufacturing Cost	3407950.00

## Working Capital Estimate

Element of Working Capital	No of Days	Basis	Amount in Rs.
0	0	Material Cost	0.00
Stock in process	7	Production Cost	77414.17
Finished goods	15	Manufacturing Cost	170397.50
Receivable by	30	Manufacturing Cost	340795.00
Total Working Capital Requirement		Per Cycle	588606.67

## Profit & Loss Account

Particulars	0 Year	1 Year	2 Year	3 Year	4 Year
Sales / Receipts		3157000.00	3608000.00	4059000.00	4059000.00
Total		3157000.00	3608000.00	4059000.00	4059000.00

### MANUFACTURING EXPENSES

Rawmaterials	1277500.00	1460000.00	1642500.00	1642500.00
Wages	966000.00	1104000.00	1242000.00	1242000.00
Repairs & Maintenance	0.00	0.00	0.00	0.00
Power & Fuel	63140.00	72160.00	81180.00	81180.00
Other Overhead Expenses	15785.00	18040.00	20295.00	20295.00
Depreciation	258225.00	221118.75	189415.69	162321.61
Production Cost	2580650.00	2875318.75	3175390.69	3148296.61

# ADMINISTRATIVE EXPENSES

Salary	0.00	0.00	0.00	0.00
Postage Telephone	0.00	0.00	0.00	0.00
Stationery & Postage	15785.00	18040.00	20295.00	20295.00
Advertisement & Publicity	31570.00	36080.00	40590.00	40590.00
Workshed Rent	0.00	0.00	0.00	0.00

Other Miscellaneous Expenses	15785.00	18040.00	20295.00	20295.00
Administrative Cost	63140.00	72160.00	81180.00	81180.00
Interest on Bank credit	I			
Term Loan	208395.00	187555.50	145876.50	104197.50
Working Capital	48560.05	43704.04	33992.04	24280.03
Cost of Sale	2900745.05	3178738.29	3436439.23	3357954.14
Net Profit Before Tax	256254.95	429261.71	622560.77	701045.86
Less Tax	0	0.00	0	0
Net Profit	256254.95	429261.71	622560.77	701045.86

## Calculation of Debt Service Credit Ratio

Particulars	0 Year	1 Year	2 Year	3 Year	4 Year
Net Profit		256254.95	429261.71	622560.77	701045.86
Add :					
Depreciation		258225.00	221118.75	189415.69	162321.61
TOTAL - A		514479.95	650380.46	811976.46	863367.47
Payments :		I			
On Term Loan :					
Interest		208395.00	187555.50	145876.50	104197.50
Installment		189450.00	378900.00	378900.00	378900.00
On Working Capital		U			
Interest		48560.05	43704.04	33992.04	24280.03
TOTAL - B		446405.05	610159.54	558768.54	507377.53
Average D.S.C.R		1.15	1.07	1.45	1.70
		Bala	nce Sheet		

Particulars	0 Year	1 Year	2 Year	3 Year	4 Year
LIABILITIES					
Promoters Capital		357651.67	357651.67	357651.67	357651.67
Profit		256254.95	429261.71	622560.77	701045.86
Term Loan		1894500.00	1705050.00	1326150.00	947250.00
Working Capital		441455.00	397309.50	309018.50	220727.50
Current Liabilities		0	0	0	0
Sundry Creditors		0	0	0	0
Total		2949861.62	2889272.88	2615380.94	2226675.03

# ASSETS

Gross Fixed Assets	1980	0000.00 172	21775.00	1500656.25	1311240.56
Less : Depreciation	2582	225.00 221	118.75	189415.69	162321.61
Net Fixed Assets	1721	775.00 150	00656.25	1311240.56	1148918.95

Preliminary & Pre- Op. Expenses	50000	37500	28125	21093.75
Current Assets	441455.00	397309.50	309018.50	220727.50
Cash in Bank/Hand	786631.62	991307.13	995121.88	857028.58
Total	2949861.62	2889272.88	2615380.94	2226675.03

## **Cash Flow Statement**

Particulars	0 Year	1 Year	2 Year	3 Year	4 Year
Net Profit		256254.95	429261.71	622560.77	701045.86
Add : Depreciation		258225.00	221118.75	189415.69	162321.61
Term Loan		1894500.00	1705050.00	1326150.00	947250.00
Working Capital Loan		441455.00	397309.50	309018.50	220727.50
Promoters Capital		269360.67	0.00	0.00	0.00
Total		3119795.62	2752739.96	2447144.96	2031344.97
Total Fixed Capital		2105000	2105000	2105000	2105000
Repayment of Term Loan		189450.00	378900.00	378900.00	378900.00
Repayment of WC Loan		44145.50	88291.00	88291.00	88291.00
Current Assets		441455.00	397309.50	309018.50	220727.50
Total		675050.50	864500.50	776209.50	687918.50
Opening Balance		0	2444745.12	4332984.58	6003920.04
Surplus		2444745.12	1888239.46	1670935.46	1343426.47
Closing Balance		2444745.12	4332984.58	6003920.04	7347346.51

# Break Even Point and Ratio Analysis

Particulars	0 Year	1 Year	2 Year	3 Year	4 Year
Fixed Cost		529760.00	480834.25	416472.19	347699.11
Variable Cost		2629210.05	2919022.79	3209382.73	3172576.64
Total Cost		3158970.05	3399857.04	3625854.92	3520275.75
Sales		3157000.00	3608000.00	4059000.00	4059000.00
Contribution (Sales- VC)		527789.95	688977.21	849617.27	886423.36
B.E.P in %		100.37	69.79	49.02	39.22
Break Even Sales in Rs.		3168783.95	2518007.78	1989673.09	1592140.68
Break Even Units		7728.74	6141.48	4852.86	3883.27
Current Ratio		0.90	0.57	0.48	0.37
Net Profit Ratio		8.12 %	11.90 %	15.34 %	17.27 %

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;