

### **Model Detailed Project Report**

#### **JAGGERY POWDER UNIT**

#### Prepared by

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#### 1. INTRODUCTION

Jaggery is also manufactured from sugarcane juice and is widely consumed in households, eateries, restaurants, sweetmeat shops etc. In crude form it has industrial applications also. In rural areas it is also a substitute for sugar. Manufacture of sugar



involves many technicalities and is capital intensive. Production of jaggery is simple and does not call for large investment. Sugar industry in India is a well-developed industry and one of the largest sectors after textile. It provides rural employment opportunities

and plays an important role in the economy. Jaggery is a typical Indian product and finds wide application in day to day life food preparations. It is a rural industry and can be produced in sugar cane growing regions such as Maharashtra, U.P, Gujarat, Bihar etc.

#### 2. MARKET POTENTIAL:

Production of jaggery is confined to the sugar cane growing belt as such the units are mostly located in UP, Bihar, Maharashtra and Tamil Nadu. Since it is an item of

food consumption its market is ever growing and any new unit may not face any difficulty in marketing its product. Jaggery is one of the traditional items of various ingredients in Indian way of cooking. The demand for jaggery is there both in the rural as well as urban areas. It finds applications in day to day



cooking. Unlike sugar the market of jaggery is seasonal during the harvesting of sugar cane. Traditionally the unit is a rural industry and should be located near the

area of its cultivation to reduce the transportation cost. The unit does not require elaborate infrastructure and generally the sugarcane juice is cooked in pen pans.

#### 3. PRODUCT DESCRIPTION

#### 3.1 PRODUCT BENEFITS

Jaggery can be used in a number of ways in regular eating. You can take jaggery tea in the morning, in which ginger can also be added. Apart from this, you can eat jaggery directly like this. Jaggery kheer, jaggery chutney etc. Many jaggery dishes are also made, in which jaggery is used. Jaggery and Sing Dana chikki are made in Maharashtra, which is quite popular. In the south, jaggery is used to make kheer. In Bihar, jaggery is also used to make kheer. Also, jaggery roti's are also made there. Jaggery pedas are also made in Bengal and are also used in many sweet dishes. Jaggery is also specially used in making many sweets. Apart from this, you can consume jaggery with milk every day.

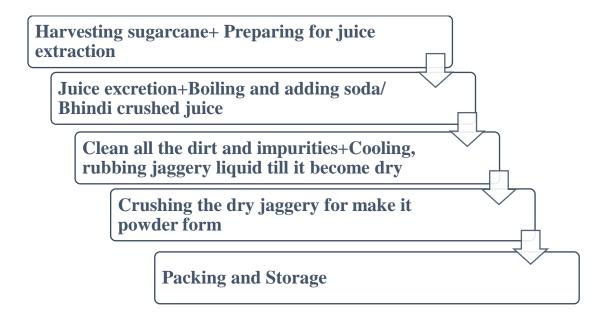
#### 3.2 RAW MATERIAL

The raw material is for jaggery production is Mature sugarcane and lady finger or soda (which available locally). The unit will also require poly bags for packing the jaggery powder.



#### 3.3 MANUFACTURING PROCESS

It is a simple process, comprising crushing of sugarcane for juice extraction, filtration and boiling of juice for concentration and then cooling and solidifying to give jaggery blocks. The juice is extracted in conventional crusher; this is then filtered and boiled in shallow iron pans. During boiling chemical bleaching agents or natural vegetable items like Bhindi (Lady Finger) are added to clean the juice and the extraneous matter is constantly removed to give a bright golden color. The boiled juice is then left to cool in iron / aluminum pots to form the jaggery blocks. During cooling its Cooling, rubbing jaggery till it become dry, crush the jaggery for make it power. Sun drying recommended reducing its moisture level and it should go for packing and marketing.



#### 4. PROJECT COMPONENTS

#### 4.1 Land & Building

The approximate total area required for complete small-scale factory setup is 1200-1500 Sq. ft. approximately smooth production

### 4.2 Plant & Machinery

Double roller sugar cane crusher  (Rs - 10.00 Lakh/machine  Capacity 5 tons per day)	is used to crush the extracted sugarcane fibers in order to extract sugarcane juice efficiently.	
Storage tanks	These are used for storing the juice extracted from the crushing of sugarcane.	
Steel pans for boiling (Capacity 500-1000 liter)	For boiling the concentrate extracted, these pans are used.	

General Hand Tools	These are set of tools	
General Hand Tools		
	that are used by the	
	operators or workers	
	to perform the	
	various tasks easily	
	which machine	
	themselves are not	
	able to perform like	
	scraping away extra	
	jaggery deposits in	
	pans.	
Jaggery mould	Like any other mould	
	these moulds are used	
	to shape the jaggery	
	concentrate into	
	jaggery cubes.	- STATE OF THE PARTY OF THE PAR
	J. 66 J. T.	
Grinder	After getting dry in	1 0
	the sun the jaggery	
	cubes are grinded	
	into powder with the	
	help of grinder.	
	and or grinder.	

**Note:** Approx. Total Machinery cost shall be Rs 43.10 lakhs excluding GST and Transportation Cost.

#### 4.3 **Power Requirement**

The borrower shall require power load of 30 KW which shall be applied with Power Corporation. However, for standby power arrangement the borrower shall purchase DG Set.

#### 4.4 Manpower Requirement

12 Manpower are required for the Asafoetida Manufacturing Process.

Includes:

- 1 General Engineer
- 1 Supervisor
- 2 Skilled Labour
- 3 Unskilled Labour
- 4 Administrative Staffs
- 1 Accountant

### 5. <u>FINANCIALS</u>

### 5.1 Cost of Project

			(in Lacs)		
PARTICULARS	AMOUNT	Own Contribution	Bank Finance		
		25.00%	75.00%		
Land & Building	Owned /Rented				
Plant & Machinery	43.10	10.78	32.33		
Furniture & Fixtures and Other Assets	1.10	0.28	0.83		
Working capital	53.33	13.33	40.00		
Total	97.53	24.38	73.15		

### 5.2 Means of Finance

PARTICULARS	AMOUNT
Own Contribution	24.38
Bank Loan	33.15
Working capital Limit	40.00
Total	97.53

### 5.3 **Projected Balance Sheet**

PROJECTED BALANCE SHEET					(in Lacs)
PARTICULARS	1st year	2nd year	3rd year	4th year	5th year
<u>Liabilities</u>					
Capital					
opening balance		28.23	35.25	44.72	56.93
Add:- Own Capital	24.38				
Add:- Retained Profit	8.84	13.02	16.47	20.21	24.03
Less:- Drawings	5.00	6.00	7.00	8.00	12.00
Closing Blance	28.23	35.25	44.72	56.93	68.95
Term Loan	29.47	22.10	14.73	7.37	-
Working Capital Limit	40.00	40.00	40.00	40.00	40.00
Sundry Creditors	6.29	7.04	7.86	8.74	9.68
Provisions & Other Liab	0.35	0.42	0.50	0.60	0.73
TOTAL:	104.33	104.81	107.81	113.63	119.36
<u>Assets</u>					
Fixed Assets ( Gross)	44.20	44.20	44.20	44.20	44.20
Gross Dep.	6.58	12.17	16.93	20.98	24.43
Net Fixed Assets	37.63	32.03	27.27	23.22	19.77
Current Assets					
Sundry Debtors	15.60	19.99	22.31	24.82	27.52
Stock in Hand	45.34	50.79	56.42	62.53	69.14
Cash and Bank	5.77	2.00	1.80	3.06	2.93
TOTAL:	104.33	104.81	107.81	113.63	119.36

### 5.4 **Projected Cash Flow**

PROJECTED CASH FLOW STATEMENT					(in Lacs)
PARTICULARS	1st year	2nd year	3rd year	4th year	5th year
SOURCES OF FUND					
Own Margin	24.38				
Net Profit	9.05	14.61	19.68	25.10	30.63
Depreciation & Exp. W/off	6.58	5.59	4.76	4.05	3.45
Increase in Cash Credit	40.00	-	-	-	-
Increase In Term Loan	33.15	-	-	-	-
Increase in Creditors	6.29	0.75	0.81	0.88	0.95
Increase in Provisions & Oth lib	0.35	0.07	0.08	0.10	0.12
TOTAL:	119.79	21.03	25.34	30.13	35.15
APPLICATION OF FUND					
Increase in Fixed Assets	44.20				
Increase in Stock	45.34	5.46	5.63	6.11	6.61
Increase in Debtors	15.60	4.39	2.32	2.50	2.70
Repayment of Term Loan	3.68	7.37	7.37	7.37	7.37
Drawings	5.00	6.00	7.00	8.00	12.00
Taxation	0.20	1.59	3.21	4.89	6.61
TOTAL:	114.02	24.80	25.53	28.87	35.28
Opening Cash & Bank Balance	-	5.77	2.00	1.80	3.06
Add : Surplus	5.77	(3.77)	(0.20)	1.26	(0.13)
Closing Cash & Bank Balance	5.77	2.00	1.80	3.06	2.93

# 5.5 **Projected Profitability**

PROJECTED PROFITABILITY STATEMENT					(in Lacs)
PARTICULARS	1st year	2nd year	3rd year	4th year	5th year
Capacity Utilisation %	75%	80%	85%	90%	95%
SALES					
Gross Sale					
Jaggery Powder	234.00	299.88	334.72	372.29	412.78
Total	234.00	299.88	334.72	372.29	412.78
COST OF SALES					
Raw Material Consumed	202.12	226.38	252.56	280.79	311.21
Electricity Expenses	5.40	5.94	6.53	7.19	7.91
Depreciation	6.58	5.59	4.76	4.05	3.45
Wages & labour	13.44	14.78	16.26	17.89	19.68
Repair & maintenance	4.68	7.50	8.37	9.31	10.32
Cost of Production	232.22	260.20	288.48	319.22	352.56
Add: Opening Stock /WIP	-	30.96	34.69	38.46	42.56
Less: Closing Stock /WIP	30.96	34.69	38.46	42.56	47.01
Cost of Sales	201.26	256.46	284.71	315.12	348.11
GROSS PROFIT	32.74	43.42	50.01	57.17	64.67
	13.99%	14.48%	14.94%	15.36%	15.67%
Salary to Staff	7.56	8.32	9.15	10.06	11.07
Interest on Term Loan	3.26	2.87	2.06	1.25	0.44
Interest on working Capital	4.00	4.00	4.00	4.00	4.00

Rent	4.20	4.62	5.08	5.59	6.15
selling & adm exp	4.68	9.00	10.04	11.17	12.38
TOTAL	23.70	28.80	30.33	32.07	34.04
NET PROFIT	9.05	14.61	19.68	25.10	30.63
	3.87%	4.87%	5.88%	6.74%	7.42%
Taxation	0.20	1.59	3.21	4.89	6.61
PROFIT (After Tax)	8.84	13.02	16.47	20.21	24.03

# 5.6 **Production and Yield**

COMPUTATION OF PRODUCTION OF JAGGERY POWDER Items to be Manufactured		
Jaggery Powder		
Machine Production capacity per Hour	0.6	tonnes
Working hours in a day	8	
Production Per Day	5	
No of Working Days in Month	25	
No of Working Days in a Year	150	
Machine capacity per annum	750	tonnes

Production of Jaggery Powder					
Production	Capacity	Tonnes			
1st year	75%	563			
2nd year	80%	600			
3rd year	85%	638			
4th year	90%	675			
5th year	95%	713			

Year	Capacity	Rate	Amount
	Utilisation	(per tonnes)	(Rs. in lacs)
1st year	75%	35,933.00	202.12
2nd year	80%	37,730.00	226.38
3rd year	85%	39,617.00	252.56
4th year	90%	41,598.00	280.79
5th year	95%	43,678.00	311.21

### 5.7 Sales Revenue

#### **COMPUTATION OF SALE**

Particulars	1st year	2nd year	3rd year	4th year	5th year
Op Stock	-	75	80	85	90
Production	563	600	638	675	713
Less : Closing Stock	75	80	85	90	95
Net Sale	488	595	633	670	708
sale price per tonne	48,000.00	50,400.00	52,920.00	55,566.00	58,344.00
Sales (in Lacs)	234.00	299.88	334.72	372.29	412.78

# 5.8 Working Capital Assessment

COMPUTATION OF CLOSING STOCK & WORKING CAPITAL							
PARTICULARS	1st year	2nd year	3rd year	4th year	5th year		
Finished Goods							
	30.96	34.69	38.46	42.56	47.01		
Raw Material	,						
	14.37	16.10	17.96	19.97	22.13		
Closing Stock	45.34	50.79	56.42	62.53	69.14		

COMPUTATION OF WORKING CAPITAL REQUIREMENT							
TRADITIONAL METHOD			(in Lacs)				
Particulars	Amount	Own Margin	Bank Finance				
Finished Goods & Raw Material	45.34						
Less : Creditors	6.29						
Paid stock	39.05	25% 9.76	75% 29.29				
Sundry Debtors	15.60	25% 3.90	75% 11.70				
	54.65	13.66	40.99				
WORKING CAPITAL LIMIT DEMAND (fro	om Bank)		40.00				

# 5.9 Power, Salary & Wages Calculation

Utility Charges (per month)			
Particulars	value	Description	
Power connection required	30	KWH	
consumption per day	240	units	
Consumption per month	6,000	units	
Rate per Unit	10	Rs.	
power Bill per month	60,000	Rs.	

Particulars	Wages	No of	Total
	Rs. per Month	Employees	Salary
General Engineer	35,000	1	35,000
Supervisor	20,000	1	20,000
Skilled (in thousand rupees)	15,000	2	30,000
Unskilled (in thousand rupees)	9,000	3	27,000
Total salary per month			112,000
Total annual labour charges	(in lacs)		13.44

Particulars	Salary	No of	Total
	Rs. per Month	Employees	Salary
Accountant	15,000	1	15,000
Administrative Staffs	12,000	4	48,000
Total salary per month			63,000
Total annual Staff charges	(in lacs)		7.56

### 5.10 **Depreciation**

COMPUTATION OF DEPRECIATION		(in Lacs)		
Description	Plant & Machinery	Furniture	TOTAL	
Rate of Depreciation	15.00%	10.00%		
Opening Balance	-	-	-	
Addition	43.10	1.10	44.20	
Total	43.10	1.10	44.20	
Less : Depreciation	6.47	0.11	6.58	
WDV at end of Year	36.64	0.99	37.63	
Additions During The Year	-	-	-	
Total	36.64	0.99	37.63	
Less : Depreciation	5.50	0.10	5.59	
WDV at end of Year	31.14	0.89	32.03	
Additions During The Year	-	-	-	
Total	31.14	0.89	32.03	
Less : Depreciation	4.67	0.09	4.76	
WDV at end of Year	26.47	0.80	27.27	
Additions During The Year	-	-	-	
Total	26.47	0.80	27.27	
Less : Depreciation	3.97	0.08	4.05	
WDV at end of Year	22.50	0.72	23.22	
Additions During The Year	-	-	-	
Total	22.50	0.72	23.22	
Less : Depreciation	3.37	0.07	3.45	
WDV at end of Year	19.12	0.65	19.77	

### 5.11 Repayment schedule

		REPAYME	NT SCHEDUI	E OF TER	M LOAN		
						Interest	11.00%
							Closing
Year	Particulars	Amount	Addition	Total	Interest	Repayment	Balance
ist	Opening Balance						
	1st month	-	33.15	33.15	-	-	33.15
	2nd month	33.15	-	33.15	0.30	-	33.15
	3rd month	33.15	-	33.15	0.30	-	33.15
	4th month	33.15	-	33.15	0.30		33.15
	5th month	33.15	-	33.15	0.30		33.15
	6th month	33.15	-	33.15	0.30		33.15
	7th month	33.15	-	33.15	0.30	0.61	32.54
	8th month	32.54	-	32.54	0.30	0.61	31.92
	9th month	31.92	-	31.92	0.29	0.61	31.31
	10th month	31.31	-	31.31	0.29	0.61	30.69
	11th month	30.69	-	30.69	0.28	0.61	30.08
	12th month	30.08	-	30.08	0.28	0.61	29.47
					3.26	3.68	
2nd	Opening Balance						
	1st month	29.47	-	29.47	0.27	0.61	28.85
	2nd month	28.85	-	28.85	0.26	0.61	28.24
	3rd month	28.24	-	28.24	0.26	0.61	27.63
	4th month	27.63	-	27.63	0.25	0.61	27.01
	5th month	27.01	-	27.01	0.25	0.61	26.40
	6th month	26.40	-	26.40	0.24	0.61	25.78
	7th month	25.78	-	25.78	0.24	0.61	25.17
	8th month	25.17	-	25.17	0.23	0.61	24.56
	9th month	24.56	-	24.56	0.23	0.61	23.94
	10th month	23.94	-	23.94	0.22	0.61	23.33
	11th month	23.33	-	23.33	0.21	0.61	22.71
	12th month	22.71	-	22.71	0.21	0.61	22.10
					2.87	7.37	
3rd	Opening Balance						
	1st month	22.10	-	22.10	0.20	0.61	21.49
	2nd month	21.49	-	21.49	0.20	0.61	20.87
	3rd month	20.87	-	20.87	0.19	0.61	20.26
	4th month	20.26	-	20.26	0.19	0.61	19.64
	5th month	19.64	-	19.64	0.18	0.61	19.03
	6th month	19.03	-	19.03	0.17	0.61	18.42
•							•

	7th month	18.42	-	18.42	0.17	0.61	17.80
	8th month	17.80	-	17.80	0.16	0.61	17.19
	9th month	17.19	-	17.19	0.16	0.61	16.58
	10th month	16.58	-	16.58	0.15	0.61	15.96
	11th month	15.96	-	15.96	0.15	0.61	15.35
	12th month	15.35	-	15.35	0.14	0.61	14.73
					2.06	7.37	
4th	Opening Balance						
	1st month	14.73	-	14.73	0.14	0.61	14.12
	2nd month	14.12	-	14.12	0.13	0.61	13.51
	3rd month	13.51	-	13.51	0.12	0.61	12.89
	4th month	12.89	-	12.89	0.12	0.61	12.28
	5th month	12.28	-	12.28	0.11	0.61	11.66
	6th month	11.66	-	11.66	0.11	0.61	11.05
	7th month	11.05	-	11.05	0.10	0.61	10.44
	8th month	10.44	-	10.44	0.10	0.61	9.82
	9th month	9.82	-	9.82	0.09	0.61	9.21
	10th month	9.21	-	9.21	0.08	0.61	8.59
	11th month	8.59	-	8.59	0.08	0.61	7.98
	12th month	7.98	-	7.98	0.07	0.61	7.37
					1.25	7.37	
5th	Opening Balance						
	1st month	7.37	-	7.37	0.07	0.61	6.75
	2nd month	6.75	-	6.75	0.06	0.61	6.14
	3rd month	6.14	-	6.14	0.06	0.61	5.52
	4th month	5.52	-	5.52	0.05	0.61	4.91
	5th month	4.91	-	4.91	0.05	0.61	4.30
	6th month	4.30	-	4.30	0.04	0.61	3.68
	7th month	3.68	-	3.68	0.03	0.61	3.07
	8th month	3.07	-	3.07	0.03	0.61	2.46
	9th month	2.46	-	2.46	0.02	0.61	1.84
	10th month	1.84	-	1.84	0.02	0.61	1.23
	11th month	1.23	-	1.23	0.01	0.61	0.61
	12th month	0.61	-	0.61	0.01	0.61	-
					0.44	7.37	
	DOOR TO DOOR	60	MONTHS				
	RATORIUM PERIOD	6	MONTHS				
REF	PAYMENT PERIOD	54	MONTHS				

### 5.12 Financial Ratio Analysis

FINANCIAL INDICATORS					
	4.1	2.1	2.1	411	F.1.
PARTICULARS	1st year	2nd year	3rd year	4th year	5th year
TURNOVER	234.00	299.88	334.72	372.29	412.78
GROSS PROFIT	32.74	43.42	50.01	57.17	64.67
G.P. RATIO	13.99%	14.48%	14.94%	15.36%	15.67%
NET PROFIT	9.05	14.61	19.68	25.10	20.62
N.P. RATIO	3.87%	4.87%	5.88%	6.74%	30.63 <b>7.42%</b>
N.P. KATIO	3.07%	4.0770	3.00%	0.74%	7.42%
CURRENT ASSETS	66.71	72.78	80.54	90.41	99.59
CURRENT LIABILITIES	46.64	47.46	48.36	49.34	50.41
CURRENT RATIO	1.43	1.53	1.67	1.83	1.98
TERM LOAN	29.47	22.10	14.73	7.37	-
TOTAL NET WORTH	28.23	35.25	44.72	56.93	68.95
DEBT/EQUITY	1.04	0.63	0.33	0.13	-
TOTAL NET WORTH	28.23	35.25	44.72	56.93	68.95
TOTAL OUTSIDE LIABILITIES	76.10	69.56	63.09	56.71	50.41
TOL/TNW	2.70	1.97	1.41	1.00	0.73
PBDIT	22.88	27.08	30.50	34.40	38.52
INTEREST	7.26	6.87	6.06	5.25	4.44
INTEREST COVERAGE	7.20	0.07	0.00	3.23	
RATIO	3.15	3.94	5.03	6.55	8.68
WDV	37.63	32.03	27.27	23.22	19.77
TERM LOAN	29.47	22.10	14.73	7.37	-
FACR	1.28	1.45	1.85	3.15	-

### 5.13 <u>DSCR</u>

CALCULATION OF D.S.C.R					
PARTICULARS	1st year	2nd year	3rd year	4th year	5th year
CASH ACCRUALS	15.42	18.62	21.23	24.26	27.47
Interest on Term Loan	3.26	2.87	2.06	1.25	0.44
Total	18.68	21.49	23.29	25.51	27.91
DEDAVAGNIT					
REPAYMENT					
Instalment of Term Loan	3.68	7.37	7.37	7.37	7.37
Interest on Term Loan	3.26	2.87	2.06	1.25	0.44
Total	6.94	10.24	9.43	8.62	7.81
DEBT SERVICE COVERAGE	2.60	2.42	2.4-	2.00	2.50
AVERAGE D.S.C.R.	2.69	2.10	2.47	2.96	3.58 2.72

### 5.14 Break Even Point Analysis

BREAK EVEN POINT ANALYSIS					
Year	I	II	III	IV	V
Net Sales & Other Income	234.00	299.88	334.72	372.29	412.78
Less : Op. WIP Goods	-	30.96	34.69	38.46	42.56
Add : Cl. WIP Goods	30.96	34.69	38.46	42.56	47.01

Total Sales	264.96	303.61	338.49	376.39	417.23
iotai saies	204.90	303.01	336.49	3/0.39	417.25
Variable & Semi Variable Exp.					
Raw Material Consumed	202.12	226.38	252.56	280.79	311.21
Electricity Exp/Coal Consumption at 85%	4.59	5.05	5.55	6.11	6.72
Wages & Salary at 60%	12.60	13.86	15.25	16.77	18.45
Selling & adminstrative Expenses 80%	3.74	7.20	8.03	8.94	9.91
Interest on working Capital	4.00	4.00	4.00	4.00	4.00
Repair & maintenance	4.68	7.50	8.37	9.31	10.32
Total Variable & Semi Variable Exp	231.74	263.98	293.76	325.91	360.60
Contribution	33.23	39.63	44.73	50.48	56.63
Fixed & Semi Fixed Expenses					
Electricity Exp/Coal Consumption at 15%	0.81	0.89	0.98	1.08	1.19
Wages & Salary at 40%	8.40	9.24	10.16	11.18	12.30
Interest on Term Loan	3.26	2.87	2.06	1.25	0.44
Depreciation	6.58	5.59	4.76	4.05	3.45
Selling & adminstrative Expenses 20%	0.94	1.80	2.01	2.23	2.48
Rent	4.20	4.62	5.08	5.59	6.15
Total Fixed Expenses	24.18	25.01	25.05	25.38	26.00
Capacity Utilization	75%	80%	85%	90%	95%
OPERATING PROFIT	9.05	14.61	19.68	25.10	30.63
BREAK EVEN POINT	55%	50%	48%	45%	44%
BREAK EVEN SALES	192.82	191.65	189.59	189.25	191.53

#### 6. LICENSE & APPROVALS

- Obtain the GST registration.
- Additionally, obtain the UDYAM registration Number.
- Fire/pollution license as required.
- FSSAI License
- Factory License
- Choice of a Brand Name of the product and secure the name with Trademark if required.

#### 7. ASSUMPTIONS

- 1. Production Capacity of Jaggery Cube is 5 tons per day. First year, Capacity has been taken @ 75%. Production shall be during 6 months during the month of October to March.
- 2. Working shift of 10 hours per day has been considered.
- 3. Raw Material stock is for 15 days and Finished goods Closing Stock has been taken for 45 days.
- 4. Credit period to Sundry Debtors has been given for 14 days.
- 5. Credit period by the Sundry Creditors has been provided for 14 days.
- 6. Depreciation and Income tax has been taken as per the Income tax Act, 1961.
- 7. Interest on working Capital Loan and Term loan has been taken at 11%.
- 8. Salary and wages rates are taken as per the Current Market Scenario.
- 9. Power Consumption has been taken at 30 KW.
- 10. Working of Sales has been assumed for 9 Months period and production will be during the 6 months during the year.

#### **Limitations of the Model DPR and Guidelines for Entrepreneurs**

#### **Limitations of the Model DPR**

- i. This model DPR has provided only the basic standard components and methodology to be adopted by an entrepreneur while submitting a proposal under the Formalization of Micro Food Processing Enterprises Scheme of MoFPI.
- ii. This is a model DPR made to provide general methodological structure not for specific entrepreneur/crops/location. Therefore, information on the entrepreneur, forms and structure (proprietorship/partnership/cooperative/ FPC/joint stock company) of his business, details of proposed DPR, project location, raw material base/contract sourcing, entrepreneurs own SWOT analysis, detailed market research, rationale of the project for specific location, community advantage/benefit from the project, employment generation and many more detailed aspects not included.
- iii. The present DPR is based on certain assumptions on cost, prices, interest, capacity utilization, output recovery rate and so on. However, these assumptions in reality may vary across places, markets and situations; thus the resultant calculations will also change accordingly.