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PROJECT REPORT

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**CMA REPORT**  
**OF**  
**BORADI PARISAR FARMER**  
**PRODUCERS COMPANY**

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## PROJECT REPORT

### Note for users

#### Draft Business Plan Financial Calculator

##### 1.0 About the calculator

The business plan financial calculator will be the tool to generate the financial projection of the business plan based on the certain data inputs. It will be the tool which can be easily used by any professional who understand the basic accounting. The business plan financial calculator will generate following statements automatically based on certain data inputs:

1. Profit and Loss Statement
2. Cash Flow Statement
3. Balance Sheet
4. Depreciation, amortization and tax calculation

It will also auto calculate the following financial ratios to understand the viability of the business plan / Full Project Proposal:

1. Break Even Point
2. Internal Rate of Return
3. Net Present Value
4. Return on Capital Employed
5. Project Payback Period
6. DSCR
7. Sensitivity analysis

The above ratios will help decision makers for approving the business plan / Full Project Report.

##### 2.0 Features

- 1.0 It helps in preparing financial projections for both type of sub-projects. i.e. Grain and Frutis & Vegetables.
- 2.0 It can be easily used by any person / professional who understand the basic accounting.
- 3.0 Assist planners to map marketable surplus of key commodities quickly.
- 3.0 This tool will generate P & L, Cash flow statement and balance sheet automatically.
- 4.0 The calculator helps to prepare all categories of business plans envisaged in SMART Project viz. PPs, MAPs, CII, Warehousing related)
- 5.0 It will also calculate all ratios automatically.

##### 3.0 Preparatory work

- 1.0 Please collect basic data of targeted commodities in the cluster accurately (area, productivity and consumption at HH level)
- 2.0 Finalize Business activity in consultation with CBO members and officials / experts.

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## PROJECT REPORT

3.0 Accordingly, please add CAPEX details i.e. related to building, machinery and other infrastructure properly.

4.0 In CAPEX SHEET, please refer area and rates mentioned in estimates of civil structures prepared by engineer whereas quotation's in case of machinery and other equipment or material.

5.0 Please write down assumptions clearly for each business activity (example- produce aggregation and bulk marketing in the form of % in Y-1, Y-2..... )

### 4.0 Colour codes used

Colour code	Description		
	Need to change/Place Values Manually		
	Need to change figures subject to		

### 5.0 Guidance note for using calculator

Steps	Sheet name	Process	Sheet No	Remark
A	Sheet in which need to enter data			
Step-1	Grain production details & or F & V production details (Marketable surplus)	Please fill data in yellow colour cells i.e. members no, non-members , average area etc.	Sheet No. 10 for grain and 11 for F & V	
Step-2	CAPEX Details	Kindly fill yellow cells by using rates mentioned in estimates of civil structures and quotation's of machineries and equipment's	Sheet No. 2	
Step-3	Project cost and Means of finance with financial indicators	Please add bank loan per cent if applicable other wise put zero	Sheet No. 1	Generate automatically
Step-4	Business activity wise revenue, expenditure and profit calculation			

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4.1	Facility-1 / Business activity -Trading		Sheet No. 12	
4.2	Facility-2 / Business activity - Processing (Grain, pulses, oilseed)	Please fill necessary details in yellow cells for calculating revenue and expenditure of identified business activities only.	Sheet No. 13	
4.3	Facility-3 Business activity -Warehouse		Sheet No. 14	
4.4	Facility-4 Business activity -Custom hiring		Sheet No. 15	
4.5	Facility-5 Business activity - Agri. Input		Sheet No. 16	
4.6	Facility-6 Business activity -Processing (Horti. Produce)		Sheet No. 17	
Step-5	Other expenditure and taxes		Please add staff salary and other details in Yellow cell (in 3.1 table only)	Sheet no.3 (Ref. 3.1 table only)
Step-6	TL repayment schedule	Please add interest rate, tenure and Moratorium Period ( In Month) in green cells	Sheet No. 4	
Step-7	Closing stock and working capital	Please add necessary details in yellow and green cells	Sheet No. 5	
<b>B</b>	<b>Auto generating sheets (No need to enter any data)</b>			
B1	Profit and Loss Statement		Sheet No. 6	Generate automatically
B2	Cash Flow Statement		Sheet No. 7	Generate automatically
B3	Balance Sheet		Sheet No. 8	Generate automatically
B4	Financial indicators (IRR, BEP, NPV, ROI, Pay back period, DSCR, sensitivity analysis )		Sheet No.9	Generate automatically
B5	Depreciation, amortization and tax calculation		Sheet No. 3 (Ref. 3.2 & 3.3)	Generate automatically
Step-8	Copy relevant tables in word file of FPP			

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### 1.1 Total Project Cost

Sr. No.	Particular	Amount (Rs.)	Grant (%)	Grant Amount (Rs.)
1	Land and Building	20,365,125	60%	12,219,075
2	Machinery and Equipment	9,868,155	60%	5,920,893
3	Furniture and Fixture	-	60%	-
4	IT & It Infrastructure	-	60%	-
5	Transport vehical (Refer van and other)	2,666,666	60%	1,600,000
6	Preliminary Expenses	-	60%	-
7	Working Capital	762,310		
<b>Total</b>		<b>33,662,256</b>		<b>19,739,968</b>

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 बोराडी परिसर शेतकरी उत्पातक







### PROJECT REPORT

Furniture and Fixture				
Sr. No.	Particular	No. Required	Rate	Amount (Rs.)
1				-
				-
				-
				-
				-
				-
				-
	Total			-

IT & It Infrastructure				
Sr. No.	Particular	No. Required	Rate	Amount (Rs.)
1				-
				-
				-
				-
				-
				-
				-
	Total			-

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 बाराडी परिसर शेतकरी उत्पादक  
 कं.लि., बाराडी, ता. शिरपूर, जि. धुळे

**PROJECT REPORT**

<b>Transport vehical (Refer van and other)</b>				
Sr. No.	Particular	No. Required	Rate	Amonnt (Rs.)
1	Vehicle	1	2,666,666	2,666,666
2				-
3				-
3				-
<b>Total</b>				<b>2,666,666</b>

<b>Preliminary Expenses</b>		
Sr. No.	Particular	Amount (Rs.)
1		
2		
3		
<b>Total</b>		-

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## PROJECT REPORT

3.1 Schedule of General Admin Expenses										
Particulars	Unit	No. of Unit	Unit Cost	100%	105.00%	110.25%	115.76%	121.55%	127.63%	134.01%
				Y1	Y2	Y3	Y4	Y5	Y6	Y7
Manager	No.	1	12,000	144,000	151,200	158,760	166,698	175,033	183,785	192,974
Accountant	No.	1	10,000	120,000	126,000	132,300	138,915	145,861	153,154	160,811
Watchman	No.	1	6,000	72,000	75,600	79,380	83,349	87,516	91,892	96,487
Driver	No.	2	6,000	144,000	151,200	158,760	166,698	175,033	183,785	192,974
Weighing Machine Operator	No.	1	7,000	84,000	88,200	92,610	97,241	102,103	107,208	112,568
Atta Chakki Operator	No.	1	9,000	108,000	113,400	119,070	125,024	131,275	137,838	144,730
Cattle Feed Operator	No.	1	9,000	108,000	113,400	119,070	125,024	131,275	137,838	144,730
Telephone and internet Exp	Mont hs	12	2,000	24,000	25,200	26,460	27,783	29,172	30,631	32,162
Office Electricity Exp	Mont hs	12	1,500	18,000	18,900	19,845	20,837	21,879	22,973	24,122
Printing & Stationary	Mont hs	12	500	6,000	6,300	6,615	6,946	7,293	7,658	8,041
Land Lease	Mont hs	12	10,000	120,000	126,000	132,300	138,915	145,861	153,154	160,811
Misc. expenses	Mont hs	12	5,000	60,000	63,000	66,150	69,458	72,930	76,577	80,406
Audit and Legal Compliances expenses	Lums um	1	25,000	25,000	26,250	27,563	28,941	30,388	31,907	33,502
<b>Total Admin Expense</b>				<b>1,033,000</b>	<b>1,084,650</b>	<b>1,138,883</b>	<b>1,195,827</b>	<b>1,255,618</b>	<b>1,318,399</b>	<b>1,384,319</b>

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**PROJECT REPORT**

**3.2 Depreciation**

**As per companies Act**

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
<b>Assets</b>							
<b>Building</b>							
Asset Value	20,365,125	19,719,551	19,073,976	18,428,402	17,782,827	17,137,253	16,491,678
Depreciation	645,574	645,574	645,574	645,574	645,574	645,574	645,574
Accumulated Depreciation	645,574	1,291,149	1,936,723	2,582,298	3,227,872	3,873,447	4,519,021
Net Fixed Assets	19,719,551	19,073,976	18,428,402	17,782,827	17,137,253	16,491,678	15,846,104
<b>Plant and Machinery</b>							
Asset Value	9,868,155	9,243,501	8,618,847	7,994,192	7,369,538	6,744,884	6,120,230
Depreciation	624,654	624,654	624,654	624,654	624,654	624,654	624,654
Accumulated Depreciation	624,654	1,249,308	1,873,963	2,498,617	3,123,271	3,747,925	4,372,579
Net Fixed Assets	9,243,501	8,618,847	7,994,192	7,369,538	6,744,884	6,120,230	5,495,576
<b>Furniture and Electrification</b>							
Asset Value	-	-	-	-	-	-	-

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## PROJECT REPORT

Depreciation	-	-	-	-	-	-	-
Accumulated Depreciation	-	-	-	-	-	-	-
Net Fixed Assets	-	-	-	-	-	-	-
<b>Vehtical</b>							
Asset Value	2,666,666	2,349,866	2,033,066	1,716,266	1,399,466	1,082,666	765,866
Depreciation	316,800	316,800	316,800	316,800	316,800	316,800	316,800
Accumulated Depreciation	316,800	633,600	950,400	1,267,200	1,584,000	1,900,800	2,217,599
Net Fixed Assets	2,349,866	2,033,066	1,716,266	1,399,466	1,082,666	765,866	449,067
<b>IT Infrastructure</b>							
Asset Value	-	-	-	-	-	-	-
Depreciation	-	-	-	-	-	-	-
Accumulated Depreciation	-	-	-	-	-	-	-
Net Fixed Assets	-	-	-	-	-	-	-
<b>Gross Fixed Asset</b>	<b>32,899,946</b>	<b>31,312,917</b>	<b>29,725,889</b>	<b>28,138,860</b>	<b>26,551,832</b>	<b>24,964,803</b>	<b>23,377,774</b>
<b>Total Depreciation</b>	<b>1,587,029</b>	<b>1,587,029</b>	<b>1,587,029</b>	<b>1,587,029</b>	<b>1,587,029</b>	<b>1,587,029</b>	<b>1,587,029</b>
<b>Accumulated Depreciation</b>	<b>1,587,029</b>	<b>3,174,057</b>	<b>4,761,086</b>	<b>6,348,114</b>	<b>7,935,143</b>	<b>9,522,172</b>	<b>11,109,200</b>

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**PROJECT REPORT**

<b>Net Fixed Assets</b>	<b>31,312,917</b>	<b>29,725,889</b>	<b>28,138,860</b>	<b>26,551,832</b>	<b>24,964,803</b>	<b>23,377,774</b>	<b>21,790,746</b>
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<b>As per IT Act</b>						
<b>Y1</b>	<b>Y2</b>	<b>Y3</b>	<b>Y4</b>	<b>Y5</b>	<b>Y6</b>	<b>Y7</b>
20,365,125	18,328,613	16,495,751	14,846,176	13,361,559	12,025,403	10,822,862
2,036,513	1,832,861	1,649,575	1,484,618	1,336,156	1,202,540	1,082,286
2,036,513	3,869,374	5,518,949	7,003,566	8,339,722	9,542,263	10,624,549
18,328,613	16,495,751	14,846,176	13,361,559	12,025,403	10,822,862	9,740,576
9,868,155	8,387,932	7,129,742	6,060,281	5,151,239	4,378,553	3,721,770
1,480,223	1,258,190	1,069,461	909,042	772,686	656,783	558,265
1,480,223	2,738,413	3,807,874	4,716,916	5,489,602	6,146,385	6,704,651
8,387,932	7,129,742	6,060,281	5,151,239	4,378,553	3,721,770	3,163,504
2,666,666	2,266,666	1,926,666	1,637,666	1,392,016	1,183,214	1,005,732
400,000	340,000	289,000	245,650	208,802	177,482	150,860
400,000	740,000	1,029,000	1,274,650	1,483,452	1,660,934	1,811,794
2,266,666	1,926,666	1,637,666	1,392,016	1,183,214	1,005,732	854,872
<b>3,916,736</b>	<b>3,431,051</b>	<b>3,008,036</b>	<b>2,639,310</b>	<b>2,317,644</b>	<b>2,036,805</b>	<b>1,791,411</b>

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**PROJECT REPORT**

3,916,736	7,347,787	10,355,823	12,995,133	15,312,777	17,349,582	19,140,993
28,983,210	25,552,159	22,544,123	19,904,813	17,587,169	15,550,364	13,758,953

Amortization: Straight Line Method (SLM) is used	Companies Act	IT Act
Depreciation: Straight Line Method (SLM) is used	SLM	WDV
Land	0.00%	0.00%
Building	3.17%	10.00%
Furniture and Electrification	10.00%	10.00%
IT and Infrastructure	10.00%	40.00%
Vehicle	11.88%	15.00%
Plant and machinery	6.33%	15.00%
Amortization: Straight Line Method (SLM) is used		
Pre-operative or pre-incubation	20%	20%

3.3 Amortization Schedule								
Particulars	Years	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Preliminary Expenses	5	-	-	-	-	-	-	-
Total Value		-	-	-	-	-	-	-

3.4 Tax Schedule								
Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7	
EBT	5,947,131	7,121,051	8,475,488	9,944,398	11,536,409	13,237,927	15,079,509	
Add Depreciation as per companies Act	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	

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## PROJECT REPORT

Less Depreciation as per IT Act	3,916,736	3,431,051	3,008,036	2,639,310	2,317,644	2,036,805	1,791,411
Taxable Income	3,617,424	5,277,029	7,054,480	8,892,117	10,805,793	12,788,150	14,875,126
Provision of Taxes	940,530	1,372,028	1,834,165	2,311,950	2,809,506	3,324,919	3,867,533
Maximum Tax rate	25%						

### 4.1 Repayment Schedule

		Loan Amount (Rs)	6,579,989			
		Interest rate /PA	12%			
		Loan Tenure in years	7			
		Moratorium Period ( In Months)	6			
		EMI	Rs. 121,893.50			
Year	Particulars	Opening Balance	Interest	Pricipal Repayment	EMI	Closing Outstanding
Year 1	Month 1	6,579,989	65,800	-	65,800	6,579,989
	Month 2	6,579,989	65,800	-	65,800	6,579,989
	Month 3	6,579,989	65,800	-	65,800	6,579,989
	Month 4	6,579,989	65,800	-	65,800	6,579,989
	Month 5	6,579,989	65,800	-	65,800	6,579,989
	Month 6	6,579,989	65,800	-	65,800	6,579,989
	Month 7	6,579,989	65,800	56,094	121,894	6,523,896
	Month 8	6,523,896	65,239	56,655	121,894	6,467,241

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## PROJECT REPORT

Month 9	6,467,241	64,672	57,221	121,894	6,410,020
Month 10	6,410,020	64,100	57,793	121,894	6,352,227
Month 11	6,352,227	63,522	58,371	121,894	6,293,855
Month 12	6,293,855	62,939	58,955	121,894	6,234,900

Year 2	Month 13	6,234,900	62,349	59,544	121,894	6,175,356
	Month 14	6,175,356	61,754	60,140	121,894	6,115,216
	Month 15	6,115,216	61,152	60,741	121,894	6,054,475
	Month 16	6,054,475	60,545	61,349	121,894	5,993,126
	Month 17	5,993,126	59,931	61,962	121,894	5,931,164
	Month 18	5,931,164	59,312	62,582	121,894	5,868,582
	Month 19	5,868,582	58,686	63,208	121,894	5,805,374
	Month 20	5,805,374	58,054	63,840	121,894	5,741,534
	Month 21	5,741,534	57,415	64,478	121,894	5,677,056
	Month 22	5,677,056	56,771	65,123	121,894	5,611,933
	Month 23	5,611,933	56,119	65,774	121,894	5,546,159
	Month 24	5,546,159	55,462	66,432	121,894	5,479,727
Year 3	Month 25	5,479,727	54,797	67,096	121,894	5,412,631
	Month 26	5,412,631	54,126	67,767	121,894	5,344,864
	Month 27	5,344,864	53,449	68,445	121,894	5,276,419
	Month 28	5,276,419	52,764	69,129	121,894	5,207,290
	Month 29	5,207,290	52,073	69,821	121,894	5,137,469
	Month 30	5,137,469	51,375	70,519	121,894	5,066,950

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	Month 31	5,066,950	50,670	71,224	121,894	4,995,726
	Month 32	4,995,726	49,957	71,936	121,894	4,923,790
	Month 33	4,923,790	49,238	72,656	121,894	4,851,134
	Month 34	4,851,134	48,511	73,382	121,894	4,777,752
	Month 35	4,777,752	47,778	74,116	121,894	4,703,636
	Month 36	4,703,636	47,036	74,857	121,894	4,628,779

Year 4	Month 37	4,628,779	46,288	75,606	121,894	4,553,173
	Month 38	4,553,173	45,532	76,362	121,894	4,476,812
	Month 39	4,476,812	44,768	77,125	121,894	4,399,686
	Month 40	4,399,686	43,997	77,897	121,894	4,321,789
	Month 41	4,321,789	43,218	78,676	121,894	4,243,114
	Month 42	4,243,114	42,431	79,462	121,894	4,163,651
	Month 43	4,163,651	41,637	80,257	121,894	4,083,395
	Month 44	4,083,395	40,834	81,060	121,894	4,002,335
	Month 45	4,002,335	40,023	81,870	121,894	3,920,465
	Month 46	3,920,465	39,205	82,689	121,894	3,837,776
	Month 47	3,837,776	38,378	83,516	121,894	3,754,260
	Month 48	3,754,260	37,543	84,351	121,894	3,669,909
Year 5	Month 49	3,669,909	36,699	85,194	121,894	3,584,715
	Month 50	3,584,715	35,847	86,046	121,894	3,498,669
	Month 51	3,498,669	34,987	86,907	121,894	3,411,762
	Month 52	3,411,762	34,118	87,776	121,894	3,323,986
	Month 53	3,323,986	33,240	88,654	121,894	3,235,332

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Month 54	3,235,332	32,353	89,540	121,894	3,145,792
Month 55	3,145,792	31,458	90,436	121,894	3,055,356
Month 56	3,055,356	30,554	91,340	121,894	2,964,016
Month 57	2,964,016	29,640	92,253	121,894	2,871,763
Month 58	2,871,763	28,718	93,176	121,894	2,778,587
Month 59	2,778,587	27,786	94,108	121,894	2,684,480
Month 60	2,684,480	26,845	95,049	121,894	2,589,431

Year 6	Month 61	2,589,431	25,894	95,999	121,894	2,493,432
	Month 62	2,493,432	24,934	96,959	121,894	2,396,473
	Month 63	2,396,473	23,965	97,929	121,894	2,298,544
	Month 64	2,298,544	22,985	98,908	121,894	2,199,636
	Month 65	2,199,636	21,996	99,897	121,894	2,099,739
	Month 66	2,099,739	20,997	100,896	121,894	1,998,842
	Month 67	1,998,842	19,988	101,905	121,894	1,896,937
	Month 68	1,896,937	18,969	102,924	121,894	1,794,013
	Month 69	1,794,013	17,940	103,953	121,894	1,690,060
	Month 70	1,690,060	16,901	104,993	121,894	1,585,067
	Month 71	1,585,067	15,851	106,043	121,894	1,479,024
	Month 72	1,479,024	14,790	107,103	121,894	1,371,921
Year 7	Month 73	1,371,921	13,719	108,174	121,894	1,263,747
	Month 74	1,263,747	12,637	109,256	121,894	1,154,490
	Month 75	1,154,490	11,545	110,349	121,894	1,044,142
	Month 76	1,044,142	10,441	111,452	121,894	932,690
	Month 77	932,690	9,327	112,567	121,894	820,123

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## PROJECT REPORT

Month 78	820,123	8,201	113,692	121,894	706,431
Month 79	706,431	7,064	114,829	121,894	591,602
Month 80	591,602	5,916	115,977	121,894	475,624
Month 81	475,624	4,756	117,137	121,894	358,487
Month 82	358,487	3,585	118,309	121,894	240,178
Month 83	240,178	2,402	119,492	121,894	120,687
Month 84	120,687	1,207	120,687	121,894	-
		3322503.47		6579989.20	

### 5.1 Closing and Opening Stock Calculation

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Opening Stock							
Agri Input		-	-	-	-	-	-
Trading		288,750	330,750	376,228	425,427	478,606	536,038
Grain Processing		-	-	-	-	-	-
Horticulture Processing		-	-	-	-	-	-
Total		288,750	330,750	376,228	425,427	478,606	536,038
Closing Stock							
Agri Input	0%	-	-	-	-	-	-
Trading	1%						

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## PROJECT REPORT

		288,750	330,750	376,228	425,427	478,606	536,038	598,018
Grain Processing	0%	-	-	-	-	-	-	-
Horticulture Processing	5%	-	-	-	-	-	-	-
Total		288,750	330,750	376,228	425,427	478,606	536,038	598,018

## 5.2 Working Capital Calculation

Sr. No.	Particulars	Duration (In days)	Amount (Rs.)							
			Y1	Y2	Y3	Y4	Y5	Y6	Y7	
A	Accounts Receivables (Debtors)									
1	Agri Input	0	-	-	-	-	-	-	-	-
2	Custom Hiring	14	1,017,205	1,068,066	1,121,469	1,177,542	1,236,420	1,298,241	1,363,153	

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3	Cleaning & Grading	14	1,169,922	1,352,500	1,538,568	1,739,861	1,957,437	2,192,421	2,446,009
4	Cattle Feed Factory + Aata Mill	14	1,093,718	1,276,004	1,473,785	1,688,153	1,920,274	2,171,387	2,442,811
5	Warehouse	14	11,047	12,324	13,701	15,186	16,784	17,623	18,504
6	Processing Unit - Horti Commodity	14	-	-	-	-	-	-	-
	<b>Subtotal</b>		3,291,891	3,708,894	4,147,523	4,620,742	5,130,915	5,679,672	6,270,477
<b>B</b>	<b>Closing Stock</b>		288,750	330,750	376,228	425,427	478,606	536,038	598,018
	<b>Total</b>		<b>3,580,641</b>	<b>4,039,644</b>	<b>4,523,751</b>	<b>5,046,169</b>	<b>5,609,520</b>	<b>6,215,710</b>	<b>6,868,494</b>
<b>C</b>	Accounts Payable & Accrued Expenses (Creditors)								
1	Agri Input	0	-	-	-	-	-	-	-
2	Custom Hiring	0	-	-	-	-	-	-	-
3	Cleaning & Grading	1	78,318	90,501	102,952	116,421	130,979	146,702	163,671

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## PROJECT REPORT

4	Cattle Feed Factory + Aata Mill	7	453,082	528,596	610,528	699,332	795,491	899,516	1,011,956
5	Warehouse	0	-	-	-	-	-	-	-
	Processing Unit - Horti Commodity	0	-	-	-	-	-	-	-
	<b>Total</b>		<b>531,401</b>	<b>619,097</b>	<b>713,480</b>	<b>815,753</b>	<b>926,470</b>	<b>1,046,219</b>	<b>1,175,626</b>
D	Working Capital		3,049,241	3,420,547	3,810,271	4,230,416	4,683,051	5,169,491	5,692,868
	Own Contribution	25%	762,310						

## 6.1 Consolidated Profit and loss account for the Project

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
<b>Revenue</b>							
Facility 1 - Cleaning & Grading	30,501,529	35,261,616	40,112,661	45,360,657	51,033,171	57,159,535	63,770,952
Facility 2 - Processing Unit- Cattle Feed Factory and Aata Mill	28,514,784	33,267,248	38,423,672	44,012,570	50,064,298	56,611,168	63,687,564
Facility 3 - Warehouse	288,000	321,300	357,210	395,908	437,582	459,461	482,434
Facility 4 - Custom Hiring	26,520,000	27,846,000	29,238,300	30,700,215	32,235,226	33,846,987	35,539,336
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
<b>Total Revenue</b>	<b>85,824,313</b>	<b>96,696,164</b>	<b>108,131,843</b>	<b>120,469,350</b>	<b>133,770,277</b>	<b>148,077,151</b>	<b>163,480,287</b>

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Variable Cost							
Facility 1 - Cleaning & Grading	28,586,250	33,033,000	37,577,334	42,493,520	47,807,380	53,546,393	59,739,789
Facility 2 - Processing Unit- Cattle Feed Factory and Aata Mill	23,625,000	27,562,500	31,834,688	36,465,188	41,479,151	46,903,347	52,766,266
Facility 3 - Warehouse	86,400	90,720	95,256	100,019	105,020	110,271	115,784
Facility 4 - Custom Hiring	23,904,000	25,099,200	26,354,160	27,671,868	29,055,461	30,508,234	32,033,646
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
<b>Total Variable Cost</b>	<b>76,201,650</b>	<b>85,785,420</b>	<b>95,861,438</b>	<b>106,730,594</b>	<b>118,447,012</b>	<b>131,068,246</b>	<b>144,655,485</b>
<b>Fixed Cost</b>							
Facility 1 - Cleaning & Grading	-	-	-	-	-	-	-
Facility 2 - Processing Unit- Cattle Feed Factory and Aata Mill	-	-	-	-	-	-	-
Facility 3 - Warehouse	-	-	-	-	-	-	-
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
Admin Expenses	1,033,000	1,084,650	1,138,883	1,195,827	1,255,618	1,318,399	1,384,319
<b>Total Fixed Cost</b>	<b>1,033,000</b>	<b>1,084,650</b>	<b>1,138,883</b>	<b>1,195,827</b>	<b>1,255,618</b>	<b>1,318,399</b>	<b>1,384,319</b>
<b>Total Cost</b>	<b>77,234,650</b>	<b>86,870,070</b>	<b>97,000,320</b>	<b>107,926,421</b>	<b>119,702,630</b>	<b>132,386,644</b>	<b>146,039,804</b>
<b>Profit Before Depreciation ,Interest and Tax</b>	<b>8,589,663</b>	<b>9,826,094</b>	<b>11,131,523</b>	<b>12,542,929</b>	<b>14,067,647</b>	<b>15,690,507</b>	<b>17,440,483</b>

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Depreciation	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029
Amortization	-	-	-	-	-	-	-
<b>Profit Before Interest and Tax</b>	<b>7,002,635</b>	<b>8,239,066</b>	<b>9,544,494</b>	<b>10,955,901</b>	<b>12,480,619</b>	<b>14,103,478</b>	<b>15,853,454</b>
Interest on Term loan	1,055,503	1,118,014	1,069,006	1,011,502	944,210	865,551	773,945
Profit Before Tax	5,947,131	7,121,051	8,475,488	9,944,398	11,536,409	13,237,927	15,079,509
Less. Tax	940,530	1,372,028	1,834,165	2,311,950	2,809,506	3,324,919	3,867,533
<b>Profit After Tax</b>	<b>5,006,601</b>	<b>5,749,024</b>	<b>6,641,323</b>	<b>7,632,448</b>	<b>8,726,903</b>	<b>9,913,008</b>	<b>11,211,976</b>
Cumulative Profit	5,006,601	10,755,625	17,396,948	25,029,395	33,756,298	43,669,306	54,881,282

## 7.1 Balance sheet for the Project

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
<b>ASSETS</b>							
<b>Current Assets</b>							
Cash and Bank Balance	7,010,851	13,591,730	20,969,134	29,229,740	38,463,193	48,745,719	60,172,803
Accounts Receivables							
Other Current Assets							
<b>Total Current Assets</b>	<b>7,010,851</b>	<b>13,591,730</b>	<b>20,969,134</b>	<b>29,229,740</b>	<b>38,463,193</b>	<b>48,745,719</b>	<b>60,172,803</b>
Gross Fixed Assets	32,899,946	31,312,917	29,725,889	28,138,860	26,551,832	24,964,803	23,377,774
Less: Depreciation	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029
<b>Net Fixed Assets</b>	<b>31,312,917</b>	<b>29,725,889</b>	<b>28,138,860</b>	<b>26,551,832</b>	<b>24,964,803</b>	<b>23,377,774</b>	<b>21,790,746</b>
Preliminary & Pre-operative Expenses	0	0	0	0	0	0	0

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<b>TOTAL ASSETS</b>	38,323,768	43,317,619	49,107,994	55,781,572	63,427,996	72,123,494	81,963,549
<b>LIABILITIES &amp; SHAREHOLDERS EQUITY</b>							
<b>CURRENT LIABILITIES</b>							
Short Term Debt (Working capital loan)							
Accounts Payable & Accrued Expenses							
Other Current Liabilities							
<b>Total Curent Liabilities</b>	0	0	0	0	0	0	0
Secured Long Term Debt	6,234,900	5,479,727	4,628,779	3,669,909	2,589,431	1,371,921	0
Differed Tax Liabilities							
<b>TOTAL LIABILITIES</b>	6,234,900	5,479,727	4,628,779	3,669,909	2,589,431	1,371,921	0
Share capital	7,342,299	7,342,299	7,342,299	7,342,299	7,342,299	7,342,299	7,342,299
Smart Grant -in-Aid	19,739,968	19,739,968	19,739,968	19,739,968	19,739,968	19,739,968	19,739,968
<b>Reserves and Surplus</b>							
Add: Opening Balance (P/L Account)	0	5,006,601	10,755,625	17,396,948	25,029,395	33,756,298	43,669,306
Profit & Loss) During the Year	5,006,601	5,749,024	6,641,323	7,632,448	8,726,903	9,913,008	11,211,976
Appropriation - Dividend							
Total Reserves	5,006,601	10,755,625	17,396,948	25,029,395	33,756,298	43,669,306	54,881,282
<b>TOTAL EQUITY</b>	32,088,868	37,837,892	44,479,215	52,111,662	60,838,565	70,751,573	81,963,549
<b>TOTAL LIABILITIES &amp; EQUITY</b>	38,323,768	43,317,619	49,107,994	55,781,572	63,427,996	72,123,494	81,963,549
<b>CONTROL TICKER</b>							
(=Liability - Asset)	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 8.1 Cash Flow Statement for the Project

Sr.	Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
<b>I</b>	<b>Operating Profit</b>							
	Total Revnue	85,824,313	96,696,164	108,131,843	120,469,350	133,770,277	148,077,151	163,480,287

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## PROJECT REPORT

2	Equity/ Share capital	7,342,299						
	Reinvestment							
3	Smart Grant -in-Aid	19,739,968						
4	Long Term Loan	6,579,989						
5	Short Term Loan	2,286,931	3,420,547	3,810,271	4,230,416	4,683,051	5,169,491	5,692,868
	<b>Sub Total (A)</b>	<b>121,773,500</b>	<b>100,116,711</b>	<b>111,942,114</b>	<b>124,699,766</b>	<b>138,453,328</b>	<b>153,246,642</b>	<b>169,173,155</b>
	<b>Cash Outflow (Rs.)</b>							
1	<b>Capital Expenditure</b>							
a	Land and Building	20,365,125						
b	Machinery and Equipment	9,868,155						
c	Furniture & Fixture	-						
d	It Infrastructure	-						
e	Vehicle	2,666,666						
f	Premilinary Expenses	-						
2	<b>Operational Expenditure</b>							
a	Variable Cost	76,201,650	85,785,420	95,861,438	106,730,594	118,447,012	131,068,246	144,655,485
b	Fixed Cost	1,033,000	1,084,650	1,138,883	1,195,827	1,255,618	1,318,399	1,384,319
3	<b>Loan Repayment</b>							

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	LTL - Principal	345,089	755,173	850,948	958,870	1,080,478	1,217,510	1,371,921
	LTL - Interest	781,072	707,549	611,774	503,852	382,244	245,212	90,801
	STL - Principal	2,286,931	3,420,547	3,810,271	4,230,416	4,683,051	5,169,491	5,692,868
	STL - Interest	274,432	410,466	457,233	507,650	561,966	620,339	683,144
<b>4</b>	<b>Tax</b>	940,530	1,372,028	1,834,165	2,311,950	2,809,506	3,324,919	3,867,533
	<b>Sub Total (B)</b>	<b>114,762,649</b>	<b>93,535,832</b>	<b>104,564,711</b>	<b>116,439,159</b>	<b>129,219,875</b>	<b>142,964,116</b>	<b>157,746,071</b>
	<b>Net Cash Flow (A-B)</b>	<b>7,010,851</b>	<b>6,580,879</b>	<b>7,377,403</b>	<b>8,260,607</b>	<b>9,233,453</b>	<b>10,282,527</b>	<b>11,427,084</b>
	Opening Cash and Bank		7,010,851	13,591,730	20,969,134	29,229,740	38,463,193	48,745,719
	<b>Cumulative Cash Balance</b>	<b>7,010,851</b>	<b>13,591,730</b>	<b>20,969,134</b>	<b>29,229,740</b>	<b>38,463,193</b>	<b>48,745,719</b>	<b>60,172,803</b>

### 9.1 Internal Rate of Return

Particulars	Y0	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Profit after Tax & Dividend		5,006,600.94	5,749,023.77	6,641,323.04	7,632,447.73	8,726,902.54	9,913,008.00	11,211,976.17
Add: Depreciation		1,587,028.59	1,587,028.59	1,587,028.59	1,587,028.59	1,587,028.59	1,587,028.59	1,587,028.59
Add: Preliminary expense written off		0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Net Cash Accrual (A)</b>		<b>6,593,629.54</b>	<b>7,336,052.36</b>	<b>8,228,351.63</b>	<b>9,219,476.33</b>	<b>10,313,931.14</b>	<b>11,500,036.60</b>	<b>12,799,004.77</b>

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### PROJECT REPORT

Initial Investment/ Net Cash Accrual	(33,662,256.1943)	6,593,629.54	7,336,052.36	8,228,351.63	9,219,476.33	10,313,931.14	11,500,036.60	12,799,004.77
IRR	17.76%							
Present Value Equivalent		0.85	0.72	0.61	0.52	0.44	0.37	0.32
Present Value of Future Inflows		5,599,106.06	5,289,939.74	5,038,430.78	4,793,832.53	4,554,020.52	4,311,854.82	4,075,071.74
Operating Net Cash Inflow		33,662,256.19						
Present Capital Outflow		33,662,256.19						

### 9.2 Break even Point

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Gross Receipts							
Facility 1 - Cleaning & Grading	30,501,529	35,261,616	40,112,661	45,360,657	51,033,171	57,159,535	63,770,952
Facility 2 - Processing Unit- Cattle Feed Factory and Aata Mill	28,514,784	33,267,248	38,423,672	44,012,570	50,064,298	56,611,168	63,687,564
Facility 3 - Warehouse	288,000	321,300	357,210	395,908	437,582	459,461	482,434
Facility 4 - Custom Hiring	26,520,000	27,846,000	29,238,300	30,700,215	32,235,226	33,846,987	35,539,336
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-

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Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
Total Receipts	85,824,313	96,696,164	108,131,843	120,469,350	133,770,277	148,077,151	163,480,287
Total Variable Exp	76,201,650	85,785,420	95,861,438	106,730,594	118,447,012	131,068,246	144,655,485
Contribution	9,622,663	10,910,744	12,270,405	13,738,756	15,323,265	17,008,905	18,824,802
Total Fixed exp	2,620,029	2,671,679	2,725,911	2,782,855	2,842,647	2,905,427	2,971,347
BEP	27%	24%	22%	20%	19%	17%	16%
Average BEP	20.80%						

### 9.3 Net Present Value

Particular	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Profit after Tax & Dividend	5,006,601	5,749,024	6,641,323	7,632,448	8,726,903	9,913,008	11,211,976
Add: Depreciation	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029
Add. Preliminary exp Written off	0	0	0	0	0	0	0

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Net Cash Accrual (A)	6,593,630	7,336,052	8,228,352	9,219,476	10,313,931	11,500,037	12,799,005
PV Factor @ 10 %	0.91	0.83	0.75	0.68	0.62	0.56	0.51
Disc Cash Flow	5,994,209	6,062,853	6,182,082	6,297,026	6,404,140	6,491,471	6,567,913
Total Discounted Cash Flows	43,999,694						
Present Value of Outflow	33,662,256						
NPV	10,337,438.24						

#### 9.4 Return On Investments

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Net Profit	5,006,601	5,749,024	6,641,323	7,632,448	8,726,903	9,913,008	11,211,976
Average net profit	7840183.17						
Total Project cost	33662256.19						
ROI	23.29%						

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<b>9.5 Payback Period (In years) - Project</b>								
<b>Particulars</b>	<b>Y0</b>	<b>Y1</b>	<b>Y2</b>	<b>Y3</b>	<b>Y4</b>	<b>Y5</b>	<b>Y6</b>	<b>Y7</b>
Initial Investment	33,662,256							
Profit after Tax & Dividend		5,006,601	5,749,024	6,641,323	7,632,448	8,726,903	9,913,008	11,211,976
Add: Depreciation		1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029
Add: Preliminary exp Written off		-	-	-	-	-	-	-
Net Cash Accrual (A)		6,593,630	7,336,052	8,228,352	9,219,476	10,313,931	11,500,037	12,799,005
Cashflow - Initial Investment		(27,068,627)	(19,732,574)	(11,504,223)	(2,284,746)	8,029,185		
Payback period (in years) - Project		4.22						

<b>9.6 Debt Service Covergae Ratio (DSCR)</b>							
<b>Particulars</b>	<b>Y1</b>	<b>Y2</b>	<b>Y3</b>	<b>Y4</b>	<b>Y5</b>	<b>Y6</b>	<b>Y7</b>
Net Operating Income	8,589,663	9,826,094	11,131,523	12,542,929	14,067,647	15,690,507	17,440,483

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## PROJECT REPORT

Add: Depreciation	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029	1,587,029
Add: Amortization	-	-	-	-	-	-	-
Intwerest on TL	781,072	707,549	611,774	503,852	382,244	245,212	90,801
<b>Total</b>	<b>10,957,763</b>	<b>12,120,672</b>	<b>13,330,325</b>	<b>14,633,810</b>	<b>16,036,919</b>	<b>17,522,747</b>	<b>19,118,313</b>
Total Annual EMI	1,126,160	1,462,722	1,462,722	1,462,722	1,462,722	1,462,722	1,462,722
Debt Service Coverage Ratio (DCSR)	9.73	8.29	9.11	10.00	10.96	11.98	13.07
Average DSCR	10.45						

## 9.7 Sensitivity Analysis

Quantity Variation (+5%)	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Facility 1 - Cleaning & Grading	32,026,605	37,024,697	42,118,294	47,628,690	53,584,830	60,017,512	66,959,500

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## PROJECT REPORT

Facility 2 - Processing Unit- Cattle Feed Factory and Aata Mill	29,940,524	34,930,611	40,344,856	46,213,198	52,567,513	59,441,726	66,871,942
Facility 3 - Warehouse	302,400	337,365	375,071	415,703	459,461	482,434	506,556
Facility 4 - Custom Hiring	27,846,000	29,238,300	30,700,215	32,235,226	33,846,987	35,539,336	37,316,303
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
<b>Total Income</b>	<b>90,115,529</b>	<b>101,530,972</b>	<b>113,538,435</b>	<b>126,492,817</b>	<b>140,458,791</b>	<b>155,481,009</b>	<b>171,654,301</b>
<b>Expenditure</b>							
Fixed Cost (Excl. of Depreciation, Amortization and Interest)	1,033,000	1,084,650	1,138,883	1,195,827	1,255,618	1,318,399	1,384,319
Variable Cost	80,011,733	85,785,420	95,861,438	106,730,594	118,447,012	131,068,246	144,655,485
<b>Total Operational Expenses</b>	<b>81,044,733</b>	<b>86,870,070</b>	<b>97,000,320</b>	<b>107,926,421</b>	<b>119,702,630</b>	<b>132,386,644</b>	<b>146,039,804</b>
<b>Net Income</b>	<b>9,070,796</b>	<b>14,660,902</b>	<b>16,538,115</b>	<b>18,566,397</b>	<b>20,756,161</b>	<b>23,094,364</b>	<b>25,614,497</b>
<b>Cost Variation (+5%)</b>	<b>Y1</b>	<b>Y2</b>	<b>Y3</b>	<b>Y4</b>	<b>Y5</b>	<b>Y6</b>	<b>Y7</b>
Facility 1 - Cleaning & Grading	30,501,529	35,261,616	40,112,661	45,360,657	51,033,171	57,159,535	63,770,952
Facility 2 - Processing Unit- Cattle Feed Factory and Aata Mill	28,514,784	33,267,248	38,423,672	44,012,570	50,064,298	56,611,168	63,687,564

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## PROJECT REPORT

Facility 3 - Warehouse	288,000	321,300	357,210	395,908	437,582	459,461	482,434
Facility 4 - Custom Hiring	26,520,000	27,846,000	29,238,300	30,700,215	32,235,226	33,846,987	35,539,336
Facility 5 - Agri. Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
Total Income	85,824,313	96,696,164	108,131,843	120,469,350	133,770,277	148,077,151	163,480,287
Expenditure							
Fixed Cost (Excl. of Depreciation, Amortization and Interest)	1,033,000.00	1,084,650.00	1,138,882.50	1,195,826.63	1,255,617.96	1,318,398.85	1,384,318.80
Variable Cost	80,011,732.50	90,074,691.00	100,654,509.77	112,067,123.69	124,369,362.73	137,621,657.85	151,888,259.09
Total Operational Expenses	81,044,732.50	91,159,341.00	101,793,392.27	113,262,950.31	125,624,980.68	138,940,056.71	153,272,577.89
Net Income	4,779,580.63	5,536,823.25	6,338,450.97	7,206,399.40	8,145,296.54	9,137,094.34	10,207,708.67

Quantity Variation (-5%)	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Facility 1 - Cleaning & Grading	28,976,452	33,498,535	38,107,028	43,092,624	48,481,513	54,301,558	60,582,404

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## PROJECT REPORT

Facility 2 - Processing Unit- Cattle Feed Factory and Aata Mill	27,089,045	31,603,886	36,502,488	41,811,941	47,561,083	53,780,609	60,503,186
Facility 3 - Warehouse	273,600	305,235	339,350	376,112	415,703	436,488	458,313
Facility 4 - Custom Hiring	25,194,000	26,453,700	27,776,385	29,165,204	30,623,464	32,154,638	33,762,370
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
<b>Total Income</b>	<b>81,533,097</b>	<b>91,861,356</b>	<b>102,725,251</b>	<b>114,445,882</b>	<b>127,081,763</b>	<b>140,673,293</b>	<b>155,306,272</b>
<b>Expenditure</b>							
Fixed Cost (Excl. of Depreciation, Amortization and Interest)	1,033,000	1,084,650	1,138,883	1,195,827	1,255,618	1,318,399	1,384,319
Variable Cost	72,391,568	81,496,149	91,068,366	101,394,064	112,524,662	124,514,833	137,422,711
<b>Total Operational Expenses</b>	<b>73,424,568</b>	<b>82,580,799</b>	<b>92,207,248</b>	<b>102,589,891</b>	<b>113,780,279</b>	<b>125,833,232</b>	<b>138,807,029</b>
<b>Net Income</b>	<b>8,108,530</b>	<b>9,280,557</b>	<b>10,518,003</b>	<b>11,855,991</b>	<b>13,301,484</b>	<b>14,840,061</b>	<b>16,499,243</b>
<b>Cost Variation (+5%)</b>	<b>Y1</b>	<b>Y2</b>	<b>Y3</b>	<b>Y4</b>	<b>Y5</b>	<b>Y6</b>	<b>Y7</b>

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## PROJECT REPORT

Facility 1 - Cleaning & Grading	30,501,529	35,261,616	40,112,661	45,360,657	51,033,171	57,159,535	63,770,952
Facility 2 - Processing Unit- Cattle Feed Factory and Aata Mill	28,514,784	33,267,248	38,423,672	44,012,570	50,064,298	56,611,168	63,687,564
Facility 3 - Warehouse	288,000	321,300	357,210	395,908	437,582	459,461	482,434
Facility 4 - Custom Hiring	26,520,000	27,846,000	29,238,300	30,700,215	32,235,226	33,846,987	35,539,336
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
<b>Total Income</b>	<b>85,824,313</b>	<b>96,696,164</b>	<b>108,131,843</b>	<b>120,469,350</b>	<b>133,770,277</b>	<b>148,077,151</b>	<b>163,480,287</b>
<b>Expenditure</b>							
Fixed Cost (Excl. of Depreciation, Amortization and Interest)	1,033,000	1,084,650	1,138,883	1,195,827	1,255,618	1,318,399	1,384,319
Variable Cost	72,391,568	81,496,149	91,068,366	101,394,064	112,524,662	124,514,833	137,422,711
<b>Total Operational Expenses</b>	<b>73,424,568</b>	<b>82,580,799</b>	<b>92,207,248</b>	<b>102,589,891</b>	<b>113,780,279</b>	<b>125,833,232</b>	<b>138,807,029</b>
<b>Net Income</b>	<b>12,399,746</b>	<b>14,115,365</b>	<b>15,924,595</b>	<b>17,879,459</b>	<b>19,989,998</b>	<b>22,243,919</b>	<b>24,673,257</b>

## Grains Crops and Production Details

## 10.1 Details of members and non- members

Particulars	No.
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## PROJECT REPORT

Total No.of Members Cultivating Grain Crops	350
Total No.of Non- members Cultivating Grain Crops	
<b>Total</b>	<b>350</b>
Average Land Holding per Member (Acres)	3
Total Cultivated Land under grain Crop(Acres)	1050

### 10.2 Statement Showing Area,production,productivity and marketable Surplus of Crops

Season	Crop	Cultivation In (%)	Total Land under Cultival on ( In Acres)	Yield/Acres (In Quintals)	Total Productio n (In Quintals)	Consumptio n in (%)	Marketabl e Surplus (In Quintals)
Kharif	Soybean	0%	0	15	0	10%	0
	Red Gram/Tur	0%	0	7	0	5%	0
	Paddy/Rice	0%	0	4	0	0%	0
	Green Gram/ Moong	0%	0	7	0	2%	0
	Maize	100%	1050	20	21000	0%	21000
	Black Gram/Udid	0%	0	7	0	10%	0
	Bajra	0%	0	6	0	2%	0
	Jawar	0%	0		0	0%	0

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## PROJECT REPORT

	Sunflower	0%	0		0	0%	0
Area Under Rabbi Cultivation ( In Acres)	100%	1050					
Rabbi	Wheat	100%	1050	10	10500	0%	10500
	Bengal Gram/Channa	0%	0	10	0	10%	0
	Jawar	0%	0	10	0	5%	0
	Maize	0%	0	20	0	0%	0
	Safflower	0%	0		0	0%	0
		0%	0		0	0%	0
		0%	0		0	0%	0
		0%	0		0	0%	0
Area Under Summer Cultivation ( In Acres)	100%	1050					
Summer	Groundnut	0%	0		0	0%	0
		0%	0		0	0%	0
		0%	0		0	0%	0
		0%	0		0	0%	0

## 10.3 Quantity of Marketable Surplus Produce Considered for Trading Business

Particulars	55%	60%	65%	70%	75%	80%	85%
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	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Soybean	0	0	0	0	0	0	0
Red Gram/Tur	0	0	0	0	0	0	0
Paddy/Rice	0	0	0	0	0	0	0
Green Gram/ Moong	0	0	0	0	0	0	0
Maize	11550	12600	13650	14700	15750	16800	17850
Black Gram/Udid	0	0	0	0	0	0	0
Bajra	0	0	0	0	0	0	0
Jawar	0	0	0	0	0	0	0
Sunflower	0	0	0	0	0	0	0
Wheat	5775	6300	6825	7350	7875	8400	8925
Bengal Gram/Channa	0	0	0	0	0	0	0
Jawar	0	0	0	0	0	0	0
Maize	0	0	0	0	0	0	0
Safflower	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Groundnut	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0

### 10.4 Quantity of Marketable Surplus Produce Considered for Processing Business

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## PROJECT REPORT

Particulars	45%	50%	55%	60%	65%	70%	75%
	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Soybean	0	0	0	0	0	0	0
Red Gram/Tur	0	0	0	0	0	0	0
Paddy/Rice	0	0	0	0	0	0	0
Green Gram/ Moong	0	0	0	0	0	0	0
Maize	9450	10500	11550	12600	13650	14700	15750
Black Gram/Udid	0	0	0	0	0	0	0
Bajra	0	0	0	0	0	0	0
Jawar	0	0	0	0	0	0	0
Sunflower	0	0	0	0	0	0	0
Wheat	4725	5250	5775	6300	6825	7350	7875
Bengal Gram/Channa	0	0	0	0	0	0	0
Jawar	0	0	0	0	0	0	0
Maize	0	0	0	0	0	0	0
Safflower	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Groundnut	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0

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बोसाली परिसर शेतकरी उत्पादक  
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## PROJECT REPORT

### 10.5 Crop-wise Area Considered for Agri Input Service Centre

Particulars	0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%
	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Soybean	0	0	0	0	0	0	0
Red Gram/Tur	0	0	0	0	0	0	0
Paddy/Rice	0	0	0	0	0	0	0
Green Gram/ Moong	0	0	0	0	0	0	0
Maize	0.00105	52.50105	105.00105	157.50105	210.00105	262.50105	315.00105
Black Gram/Udid	0	0	0	0	0	0	0
Bajra	0	0	0	0	0	0	0
Jawar	0	0	0	0	0	0	0
Sunflower	0	0	0	0	0	0	0
Wheat	0.00105	52.50105	105.00105	157.50105	210.00105	262.50105	315.00105
Bengal Gram/Channa	0	0	0	0	0	0	0
Jawar	0	0	0	0	0	0	0
Maize	0	0	0	0	0	0	0
Safflower	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Groundnut	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0

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## PROJECT REPORT

## Fruit &amp; Vegetables Crop Production Details

## 11.1 Details of members and non- members

Particulars	No.
Total No. of Members Cultivating F & V	
Total No. of Non-members Cultivating F & V	
<b>Total</b>	<b>0</b>
Average Land Holding per member (Acres)	<b>1</b>
Total Cultivated Land Under F & V (Acres)	<b>0</b>

## 11.2 Statement Showing Area, production, productivity and marketable Surplus of Crops

Season	Crop	Total					
		Cultivation In (%)	Land Under Cultivation (In Acres)	Yield/Acre s (In Quintals)	Total Production (In Quintals)	Consumption in (%)	Marketable Surplus (In Quintals)
Kharif	Onion	0%	0	15	0	10%	0
	Tomato	0%	0	7	0	5%	0
	Okra	0%	0	4	0	0%	0
	Chilli	0%	0	7	0	2%	0
	Potato	0%	0	20	0	0%	0
		0%	0	7	0	10%	0
		0%	0	6	0	2%	0
		0%	0		0	0%	0

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		0%	0		0	0%	0
<b>Area Under Vegetables in Rabbi Season ( In Acres)</b>			0				
Rabbi	Onion	0%	0	10	0	10%	0
	Tomato	0%	0	10	0	10%	0
	Okra	0%	0	10	0	5%	0
	Chilli	0%	0	20	0	0%	0
	Brinjal	0%	0		0	0%	0
		0%	0		0	0%	0
		0%	0		0	0%	0
		0%	0		0	0%	0
<b>Area Under Vegetables in Summer Season ( In Acres)</b>			0				
Summer		0%	0		0	0%	0
		0%	0		0	0%	0
		0%	0		0	0%	0
		0%	0		0	0%	0
<b>Area Under Fruit Crops ( In Acres)</b>	Pomegranate	0%	0	6	0	5%	0
	Custard Apple	0%	0		0	0%	0
	Guava	0%	0		0	0%	0
	Citrus	0%	0		0	0%	0

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## PROJECT REPORT

## 11.3 Quantity of Marketable Surplus Produce Considered for Trading Business

Particulars	35%	40%	45%	50%	55%	60%	65%
	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Onion	0	0	0	0	0	0	0
Tomato	0	0	0	0	0	0	0
Okra	0	0	0	0	0	0	0
Chilli	0	0	0	0	0	0	0
Potato	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Onion	0	0	0	0	0	0	0
Tomato	0	0	0	0	0	0	0
Okra	0	0	0	0	0	0	0
Chilli	0	0	0	0	0	0	0
Brinjal	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Pomegranate	0	0	0	0	0	0	0
Custard Apple	0	0	0	0	0	0	0
Guava	0	0	0	0	0	0	0
Citrus	0	0	0	0	0	0	0

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## 11.4 Quantity of Marketable Surplus Produce Considered for Processing Business

Particulars	5%	10%	15%	20%	25%	30%	35%
	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Onion	0	0	0	0	0	0	0
Tomato	0	0	0	0	0	0	0
Okra	0	0	0	0	0	0	0
Chilli	0	0	0	0	0	0	0
Potato	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Onion	0	0	0	0	0	0	0
Tomato	0	0	0	0	0	0	0
Okra	0	0	0	0	0	0	0
Chilli	0	0	0	0	0	0	0
Brinjal	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Pomegranate	0	0	0	0	0	0	0
Custard Apple	0	0	0	0	0	0	0
Guava	0	0	0	0	0	0	0
Citrus	0	0	0	0	0	0	0

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**PROJECT REPORT**

**11.5 Crop-wise Area Considered for Agri Input Service Centre**

Particulars	65%	70.0%	75.0%	80.0%	85.0%	90.0%	95.0%
	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Onion	0	0	0	0	0	0	0
Tomato	0	0	0	0	0	0	0
Okra	0	0	0	0	0	0	0
Chilli	0	0	0	0	0	0	0
Potato	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Onion	0	0	0	0	0	0	0
Tomato	0	0	0	0	0	0	0
Okra	0	0	0	0	0	0	0
Chilli	0	0	0	0	0	0	0
Brinjal	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Pomegranate	0	0	0	0	0	0	0
Custard Apple	0	0	0	0	0	0	0
Guava	0	0	0	0	0	0	0
Citrus	0	0	0	0	0	0	0

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## PROJECT REPORT

Facility 3 - Trading Unit							
12.1 Producers/ Capacity Utilization							
Capacity	1	Quinatal/Hour			Tentative Wastage Percentage		
					Commodity	Percentage	
No. of Hours	8				Grains	3%	
					Fruit and Vegetables	5%	
No. of Working Days	300						
Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
No. of Operation Days	2,165.63	2,362.50	2,559.38	2,756.25	2,953.13	3,150.00	3,346.88
Soybean	-	-	-	-	-	-	-
Red Gram/Tur	-	-	-	-	-	-	-
Paddy/Rice	-	-	-	-	-	-	-
Green Gram/ Moong	-	-	-	-	-	-	-
Maize	11,550	12,600	13,650	14,700	15,750	16,800	17,850
Black Gram/Udid	-	-	-	-	-	-	-
Bajra	-	-	-	-	-	-	-
Jawar	-	-	-	-	-	-	-
Sunflower	-	-	-	-	-	-	-
Wheat	5,775	6,300	6,825	7,350	7,875	8,400	8,925
Bengal Gram/Channa	-	-	-	-	-	-	-

The information in this project is given by the client

## PROJECT REPORT

Jawar	-	-	-	-	-	-	-
Maize	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-
Groundnut	-	-	-	-	-	-	-
<b>Total Grains Quantity to be Processed</b>	<b>17,325</b>	<b>18,900</b>	<b>20,475</b>	<b>22,050</b>	<b>23,625</b>	<b>25,200</b>	<b>26,775</b>

Fruit & Vegetables Crop Production Details							
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Potato	-	-	-	-	-	-	-
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Brinjal	-	-	-	-	-	-	-

The information in this project is given by the client

## PROJECT REPORT

Pomegranate	-	-	-	-	-	-	-
Custard Apple	-	-	-	-	-	-	-
Guava	-	-	-	-	-	-	-
Citrus	-	-	-	-	-	-	-
Total F & V Quantity to be Processed	-	-	-	-	-	-	-

Job Work for Grains	0%	0%	0%	0%	0%	0%	0%
Quantity for trading of Grains	100%	100%	100%	100%	100%	100%	100%
Job Work (50%)	-	-	-	-	-	-	-
Quantity for sale (50%)	-	-	-	-	-	-	-
Soybean	-	-	-	-	-	-	-
Red Gram/Tur	-	-	-	-	-	-	-
Paddy/Rice	-	-	-	-	-	-	-
Green Gram/ Moong	-	-	-	-	-	-	-
Maize	11,550	12,600	13,650	14,700	15,750	16,800	17,850
Black Gram/Udid	-	-	-	-	-	-	-
Bajra	-	-	-	-	-	-	-
Jawar	-	-	-	-	-	-	-
Wheat	-	-	-	-	-	-	-

The information in this project is given by the client

## PROJECT REPORT

	5,775	6,300	6,825	7,350	7,875	8,400	8,925
Bengal Gram/Channa	-	-	-	-	-	-	-
Jawar	-	-	-	-	-	-	-
Maize	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-
Groundnut	-	-	-	-	-	-	-
Fruit & Vegetables Crop Production Details							
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Potato	-	-	-	-	-	-	-
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Brinjal	-	-	-	-	-	-	-
Pomegranate	-	-	-	-	-	-	-

The information in this project is given by the client

## PROJECT REPORT

Custard Apple	-	-	-	-	-	-	-
Guava	-	-	-	-	-	-	-
Citrus	-	-	-	-	-	-	-

<b>Output</b>							
Soybean	-	-	-	-	-	-	-
Red Gram/Tur	-	-	-	-	-	-	-
Paddy/Rice	-	-	-	-	-	-	-
Green Gram/ Moong	-	-	-	-	-	-	-
Maize	11,203.50	12,222.00	13,240.50	14,259.00	15,277.50	16,296.00	17,314.50
Black Gram/Udid	-	-	-	-	-	-	-
Bajra	-	-	-	-	-	-	-
Jawar	-	-	-	-	-	-	-
Sunflower	-	-	-	-	-	-	-
Wheat	5,601.75	6,111.00	6,620.25	7,129.50	7,638.75	8,148.00	8,657.25
Bengal Gram/Channa	-	-	-	-	-	-	-
Maize	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-

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## PROJECT REPORT

	-		-	-	-	-	-
Groundnut	-	-	-	-	-	-	-
<b>Fruit &amp; Vegetables Crop Production Details</b>							
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Potato	-	-	-	-	-	-	-
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Brinjal	-	-	-	-	-	-	-
Pomegranate	-	-	-	-	-	-	-
Custard Apple	-	-	-	-	-	-	-
Guava	-	-	-	-	-	-	-
Citrus	-	-	-	-	-	-	-

The information in this project is given by the client.

## PROJECT REPORT

12.2 Facility 1 - Profit and loss of Trading									
			100%	105.00%	110.25%	115.76%	121.55%	127.63%	134.01%
Particulars	Rate	Y1	Y2	Y3	Y4	Y5	Y6	Y7	
<b>Revenue</b>									
Soybean	Quintals	4,000	-	-	-	-	-	-	-
Red Gram/Tur	Quintals	6,000	-	-	-	-	-	-	-
Paddy/Rice	Quintals		-	-	-	-	-	-	-
Green Gram/ Moong	Quintals	6,000	-	-	-	-	-	-	-
Maize	Quintals	2,000	22,182,930	25,644,812	29,172,845	32,989,569	37,115,034	41,570,571	46,378,874
Black Gram/Udid	Quintals	6,500	-	-	-	-	-	-	-
Bajra	Quintals	2,000	-	-	-	-	-	-	-
Jawar	Quintals		-	-	-	-	-	-	-
Sunflower	Quintals		-	-	-	-	-	-	-
Wheat	Quintals	1,500	8,318,599	9,616,804	10,939,817	12,371,088	13,918,138	15,588,964	17,392,078
Bengal Gram/Channa	Quintals	5,000	-	-	-	-	-	-	-
Jawar	Quintals		-	-	-	-	-	-	-
Maize	Quintals		-	-	-	-	-	-	-
Safflower	Quintals		-	-	-	-	-	-	-
Job Work Charges	Quintals	50	-	-	-	-	-	-	-

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बोराडी परिसर शेतकरी  
को-ऑप बोराडी, ता. शिर



## PROJECT REPORT

Fruit & Vegetables Crop Production Details									
Onion	Quintals	2,000	-	-	-	-	-	-	-
Tomato	Quintals	1,000	-	-	-	-	-	-	-
Okra	Quintals	1,500	-	-	-	-	-	-	-
Chilli	Quintals	3,000	-	-	-	-	-	-	-
Potato	Quintals	1,500	-	-	-	-	-	-	-
Onion	Quintals	2,000	-	-	-	-	-	-	-
Tomato	Quintals	1,000	-	-	-	-	-	-	-
Okra	Quintals	1,500	-	-	-	-	-	-	-
Chilli	Quintals	3,000	-	-	-	-	-	-	-
Brinjal	Quintals	2,000	-	-	-	-	-	-	-
Pomegranate	Quintals	5,000	-	-	-	-	-	-	-
Custard Apple	Quintals		-	-	-	-	-	-	-
Guava	Quintals		-	-	-	-	-	-	-
Citrus	Quintals		-	-	-	-	-	-	-
Total Revenue			30,501,529	35,261,616	40,112,661	45,360,657	51,033,171	57,159,535	63,770,952

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## PROJECT REPORT

Expenses									
Variable Cost									
Soybean	Quintals	3,800	-	-	-	-	-	-	-
Red Gram/Tur	Quintals	5,800	-	-	-	-	-	-	-
Paddy/Rice	Quintals		-	-	-	-	-	-	-
Green Gram/ Moong	Quintals	5,800	-	-	-	-	-	-	-
Maize	Quintals	1,800	20,790,000	23,814,000	27,088,425	30,630,758	34,459,602	38,594,754	43,057,273
Black Gram/Udid	Quintals	6,300	-	-	-	-	-	-	-
Bajra	Quintals	1,800	-	-	-	-	-	-	-
Jawar	Quintals		-	-	-	-	-	-	-
Sunflower	Quintals		-	-	-	-	-	-	-
Wheat	Quintals	1,400	8,085,000	9,261,000	10,534,388	11,911,961	13,400,956	15,009,071	16,744,495
Bengal Gram/Channa	Quintals	4,800	-	-	-	-	-	-	-
Jawar	Quintals		-	-	-	-	-	-	-
Maize	Quintals		-	-	-	-	-	-	-
Safflower	Quintals		-	-	-	-	-	-	-
Groundnut	Quintals		-	-	-	-	-	-	-

The information in this project is given by the client

## PROJECT REPORT

## Facility 2 - Grain Processing Unit - Aata Mill

## 13.1 Producers/ Capacity Utilization

Capacity	4000	Qtls P Hour					
No. of Hours	8						
Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
No. of Operation Days	0	0	1	1	1	1	1
Soybean	0	0	0	0	0	0	0
Red Gram/Tur	0	0	0	0	0	0	0
Paddy/Rice	0	0	0	0	0	0	0
Green Gram/ Moong	0	0	0	0	0	0	0
Maize	9450	10500	11550	12600	13650	14700	15750
Black Gram/Udid	0	0	0	0	0	0	0
Bajra	0	0	0	0	0	0	0
Jawar	0	0	0	0	0	0	0
Sunflower	0	0	0	0	0	0	0
Wheat	4725	5250	5775	6300	6825	7350	7875
Bengal Gram/Channa	0	0	0	0	0	0	0
Jawar	0	0	0	0	0	0	0
Maize	0	0	0	0	0	0	0
Safflower	0	0	0	0	0	0	0
Groundnut	0	0	0	0	0	0	0
Total Quantity to be Processed	14175	15750	17325	18900	20475	22050	23625

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संघ

## PROJECT REPORT

Job Work (50%)	0%	0%	0%	0%	0%	0%	0%
Quantity for Processing and Trading for PC	100%	100%	100%	100%	100%	100%	100%
<b>Job Work (50%)</b>	-	-	-	-	-	-	-
<b>Quantity for sale (50%)</b>							
Soybean	-	-	-	-	-	-	-
Red Gram/Tur	-	-	-	-	-	-	-
Paddy/Rice	-	-	-	-	-	-	-
Green Gram/ Moong	-	-	-	-	-	-	-
Maize	9,450	10,500	11,550	12,600	13,650	14,700	15,750
Black Gram/Udid	-	-	-	-	-	-	-
Bajra	-	-	-	-	-	-	-
Jawar	-	-	-	-	-	-	-
Sunflower	-	-	-	-	-	-	-
Wheat	4,725	5,250	5,775	6,300	6,825	7,350	7,875
Bengal Gram/Channa	-	-	-	-	-	-	-
Jawar	-	-	-	-	-	-	-
Maize	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-

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## PROJECT REPORT

Groundnut	-	-	-	-	-	-	-
<b>Output (KG)</b>							
Soybean							
Red Gram/Tur							
Dal (80%)	-	-	-	-	-	-	-
Husk and Powder	-	-	-	-	-	-	-
Paddy/Rice							
Green Gram/ Moong							
Dal (80%)	-	-	-	-	-	-	-
Husk and Powder	-	-	-	-	-	-	-
Maize							
Black Gram/Udid							
Dal (80%)	-	-	-	-	-	-	-
Husk and Powder	-	-	-	-	-	-	-
Jawar							
Sunflower							
Wheat	4,488.75	4,987.50	5,486.25	5,985.00	6,483.75	6,982.50	7,481.25
Bengal Gram/Channa							
Dal (80%)	-	-	-	-	-	-	-

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**PROJECT REPORT**

Maize	8,977.50	9,975.00	10,972.50	11,970.00	12,967.50	13,965.00	14,962.50
Packaging (In Kg)	10						

**13.2 Facility 2 - Profit and loss of Grain Processing Unit - Aata Mill**

			100%	105.00%	110.25%	115.76%	121.55%	127.63%	134.01%
Particulars	Unit	Rate	Y1	Y2	Y3	Y4	Y5	Y6	Y7
<b>Revenue</b>									
Cattle Feed	KG	225	20,199,375	23,565,938	27,218,658	31,177,735	35,464,674	40,102,362	45,115,157
Aata	MT	19500	8,315,409	9,701,311	11,205,014	12,834,834	14,599,624	16,508,806	18,572,406
Husk and Powder	Kg	10	-	-	-	-	-	-	-
Job Work Charges	Kg	0	-	-	-	-	-	-	-
<b>Revenue</b>			28,514,784	33,267,248	38,423,672	44,012,570	50,064,298	56,611,168	63,687,564
<b>Expenses</b>									
<b>Variable Cost</b>									
Maize	Quintals								

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## PROJECT REPORT

		1,800	17,010,000	19,845,000	22,920,975	26,254,935	29,864,989	33,770,410	37,991,711
Wheat	Quintals	1,400	6,615,000	7,717,500	8,913,713	10,210,253	11,614,162	13,132,937	14,774,554
Black gram	Quintals	-	-	-	-	-	-	-	-
Green Gram	Quintals	-	-	-	-	-	-	-	-
Oil (Liters)	2	-	-	-	-	-	-	-	-
Daily Labour	3	-	-	-	-	-	-	-	-
Electricity Charges	0	-	-	-	-	-	-	-	-
Loading/Unloading Charges	10	-	-	-	-	-	-	-	-
Packaging Exp		-	-	-	-	-	-	-	-
Transportation Charges		-	-	-	-	-	-	-	-
Add: Opening Stock		-	-	-	-	-	-	-	-
Less: Closing Stock		-	-	-	-	-	-	-	-
<b>Total Variable Cost</b>			<b>23,625,000</b>	<b>27,562,500</b>	<b>31,834,688</b>	<b>36,465,188</b>	<b>41,479,151</b>	<b>46,903,347</b>	<b>52,766,266</b>
<b>Fixed Cost</b>									
Machine Operator	1	-	-	-	-	-	-	-	-
<b>Fixed Cost</b>									
<b>Total expenses</b>			<b>23,625,000</b>	<b>27,562,500</b>	<b>31,834,688</b>	<b>36,465,188</b>	<b>41,479,151</b>	<b>46,903,347</b>	<b>52,766,266</b>
<b>Operating Profit</b>			<b>4,889,784</b>	<b>5,704,748</b>	<b>6,588,984</b>	<b>7,547,382</b>	<b>8,585,147</b>	<b>9,707,820</b>	<b>10,921,298</b>

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## PROJECT REPORT

### Facility 3 - Warehouse

#### 14.1 Capacity Utilization

Capacity	300.00	MT	Grains	Wheat			
S				Maize			
No. of Month	12			Harbhara			
Particular	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Capacity Utilisation	80%	85%	90%	95%	100%	100%	100%
Total Quantity Stored per Annum	2,880.00	3,060.00	3,240.00	3,420.00	3,600.00	3,600.00	3,600.00

### Facility 4 - Custom Hiring

#### 15.1 Capacity Utilization

Sr. No.	Custom Hiring Equipment	No. of Equipment	Working Days	No. of Hours		Total Required Hrs/Acre	Total Acres	No. of Liters Diesel Required/Acre	Total no. of Liters required	Service Charges/Acre (Amount (Rs.))	Labour Requirement	Total No. of Days Labour Required
				Hours in day	Hours in a year							
1	Tractor	2	240	10	4800	1	4800	20	96000	1000	1	240
2	Mini Tractor	1	240	10	2400	1	2400	10	24000	700	1	240
2	Cultivator	1	240	10	2400	2	1200	5	6000	1000	1	240
3	Rotavator	1	240	10	2400	2	1200	5	6000	12000	1	240
4	BBF Seed Sowing Machine	1	240	10	2400	1	2400	20	48000	1200	1	240
6	Multi Crop Thresher	1	240	10	2400	2	1200	25	30000	1200	1	240

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## PROJECT REPORT

15.2 Facility 4 - Profit and loss of Custom Hiring										
Particulars	Unit	No. of Unit	Rate	100%	105.00%	110.25%	115.76%	121.55%	127.63%	134.01%
				Y1	Y2	Y3	Y4	Y5	Y6	Y7
Revenue										
Custom Hiring Charges										
Tractor		4800	1000	4,800,000	5,040,000	5,292,000	5,556,600	5,834,430	6,126,152	6,432,459
Cultivator		1200	1000	1,200,000	1,260,000	1,323,000	1,389,150	1,458,608	1,531,538	1,608,115
Rotavator		1200	12000	14,400,000	15,120,000	15,876,000	16,669,800	17,503,290	18,378,455	19,297,377
BBF Seed Sowing Machine		2400	1200	2,880,000	3,024,000	3,175,200	3,333,960	3,500,658	3,675,691	3,859,475
Thresher		1200	1500	1,800,000	1,890,000	1,984,500	2,083,725	2,187,911	2,297,307	2,412,172
<b>Total Revenue</b>				<b>26,520,000</b>	<b>27,846,000</b>	<b>29,238,300</b>	<b>30,700,215</b>	<b>32,235,226</b>	<b>33,846,987</b>	<b>35,539,336</b>
Expenses										
Variable Expenses										
Diesel	Litres	234000	100	23,400,000	24,570,000	25,798,500	27,088,425	28,442,846	29,864,989	31,358,238
Daily Labour	No. of Days	1680	300	504,000	529,200	555,660	583,443	612,615	643,246	675,408
<b>Total Variable Cost</b>				<b>23,904,000</b>	<b>25,099,200</b>	<b>26,354,160</b>	<b>27,671,868</b>	<b>29,055,461</b>	<b>30,508,234</b>	<b>32,033,646</b>
<b>Fixed Cost</b>										
Driver	No.	1		-	-	-	-	-	-	-
<b>Total Fixed Cost</b>				<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Expenses</b>				<b>23,904,000</b>	<b>25,099,200</b>	<b>26,354,160</b>	<b>27,671,868</b>	<b>29,055,461</b>	<b>30,508,234</b>	<b>32,033,646</b>
<b>Operating Income</b>				<b>2,616,000</b>	<b>2,746,800</b>	<b>2,884,140</b>	<b>3,028,347</b>	<b>3,179,764</b>	<b>3,338,753</b>	<b>3,505,690</b>

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**PROJECT REPORT**

<b>Facility 5 - Agri Input</b>							
<b>Particular</b>	<b>Y1</b>	<b>Y2</b>	<b>Y3</b>	<b>Y4</b>	<b>Y5</b>	<b>Y6</b>	<b>Y7</b>
<b>Area under crop (In Acres)</b>							
<b>Kharif Crops</b>							
Soybean	-	-	-	-	-	-	-
Red Gram/Tur	-	-	-	-	-	-	-
Paddy/Rice	-	-	-	-	-	-	-
Green Gram/ Moong	-	-	-	-	-	-	-
Maize	0	53	105	158	210	263	315
Black Gram/Udid	-	-	-	-	-	-	-
Bajra	-	-	-	-	-	-	-
Jawar	-	-	-	-	-	-	-
<b>Rabi Crop</b>							
Wheat	0	53	105	158	210	263	315
Bengal Gram/Channa	-	-	-	-	-	-	-
Jawar	-	-	-	-	-	-	-
Maize	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-
	0	-	-	-	-	-	-
	0	-	-	-	-	-	-
<b>Summer</b>							
Groundnut	-	-	-	-	-	-	-
	0	-	-	-	-	-	-
	0	-	-	-	-	-	-
	0	-	-	-	-	-	-
	0	-	-	-	-	-	-

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## PROJECT REPORT

Fruit & Vegetables Crop Production Details								
Onion		-	-	-	-	-	-	-
Tomato		-	-	-	-	-	-	-
Okra		-	-	-	-	-	-	-
Chilli		-	-	-	-	-	-	-
Potato		-	-	-	-	-	-	-
Onion		-	-	-	-	-	-	-
Tomato		-	-	-	-	-	-	-
Okra		-	-	-	-	-	-	-
Chilli		-	-	-	-	-	-	-
Brinjal		-	-	-	-	-	-	-
Pomegranate		-	-	-	-	-	-	-
Custard Apple		-	-	-	-	-	-	-
Guava		-	-	-	-	-	-	-
Citrus		-	-	-	-	-	-	-
<b>Requirement of Input material</b>								
<b>Seeds</b>								

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## PROJECT REPORT

<b>Kharif Crops</b>								
Soybean	40	-	-	-	-	-	-	-
Red Gram/Tur	5	-	-	-	-	-	-	-
Paddy/Rice	15	-	-	-	-	-	-	-
Green Gram/ Moong	15	-	-	-	-	-	-	-
Maize	0	-	-	-	-	-	-	-
Black Gram/Udid	15	-	-	-	-	-	-	-
Bajra	5	-	-	-	-	-	-	-
Jawar	5	-	-	-	-	-	-	-
<b>Rabi Crop</b>								
Wheat	0	-	-	-	-	-	-	-
Bengal Gram/Channa	25	-	-	-	-	-	-	-
Jawar	5	-	-	-	-	-	-	-
Maize	20	-	-	-	-	-	-	-
Safflower		-	-	-	-	-	-	-
<b>Summer</b>								
Groundnut		-	-	-	-	-	-	-

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## PROJECT REPORT

Fruit & Vegetables Crop Production Details									
Onion		-	-	-	-	-	-	-	-
Tomato		-	-	-	-	-	-	-	-
Okra		-	-	-	-	-	-	-	-
Chilli		-	-	-	-	-	-	-	-
Potato		-	-	-	-	-	-	-	-
Onion		-	-	-	-	-	-	-	-
Tomato		-	-	-	-	-	-	-	-
Okra		-	-	-	-	-	-	-	-
Chilli		-	-	-	-	-	-	-	-
Brinjal		-	-	-	-	-	-	-	-
Pomegranate		-	-	-	-	-	-	-	-
Custard Apple		-	-	-	-	-	-	-	-
Guava		-	-	-	-	-	-	-	-
Citrus		-	-	-	-	-	-	-	-
<b>Fertilizers</b>									
SSP	100	-	-	-	-	-	-	-	-
Urea	30	-	-	-	-	-	-	-	-
DAP	30	-	-	-	-	-	-	-	-
<b>Pesticide</b>									
Dupont Coragen	0.2	-	-	-	-	-	-	-	-
Confidor Boyer	0.5	-	-	-	-	-	-	-	-

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## PROJECT REPORT

Facility 5 - Profit and loss of Agri Input									
			100%	105.00%	110.25%	115.76%	121.55%	127.63%	134.01%
Particulars	Unit	Rate	Y1	Y2	Y3	Y4	Y5	Y6	Y7
<b>Revenue</b>									
Seeds (Rate/KG)									
<b>Kharif Crops</b>									
Soybean		90	-	-	-	-	-	-	-
Red Gram/Tur		80	-	-	-	-	-	-	-
Paddy/Rice		65	-	-	-	-	-	-	-
Green Gram/ Moong		85	-	-	-	-	-	-	-
Maize		37	-	-	-	-	-	-	-
Black Gram/Udid		75	-	-	-	-	-	-	-
Bajra		30	-	-	-	-	-	-	-
Jawar		30	-	-	-	-	-	-	-
<b>Rabi Crop</b>									
Wheat		40	-	-	-	-	-	-	-
Bengal Gram/Channa		75	-	-	-	-	-	-	-
Jawar		27	-	-	-	-	-	-	-
Maize		27	-	-	-	-	-	-	-
Safflower			-	-	-	-	-	-	-
<b>Summer</b>									
Groundnut			-	-	-	-	-	-	-

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PROJECT REPORT

Fruit & Vegetables Crop Production Details									
Onion		-	-	-	-	-	-	-	-
Tomato		-	-	-	-	-	-	-	-
Okra		-	-	-	-	-	-	-	-
Chilli		-	-	-	-	-	-	-	-
Potato		-	-	-	-	-	-	-	-
Onion		-	-	-	-	-	-	-	-
Tomato		-	-	-	-	-	-	-	-
Okra		-	-	-	-	-	-	-	-
Chilli		-	-	-	-	-	-	-	-
Brinjal		-	-	-	-	-	-	-	-
Pomegranate		-	-	-	-	-	-	-	-
Custard Apple		-	-	-	-	-	-	-	-
Guava		-	-	-	-	-	-	-	-
Citrus		-	-	-	-	-	-	-	-
Fertilizer(Rate/KG)									
SSP	7	-	-	-	-	-	-	-	-

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## PROJECT REPORT

Urea	8	-	-	-	-	-	-	-
DAP	30	-	-	-	-	-	-	-
Pesticide								
Dupont Coragen	3,000	-	-	-	-	-	-	-
Confidor Boyer	2,200	-	-	-	-	-	-	-
<b>Total Revenue</b>		-	-	-	-	-	-	-
<b>Expenses</b>								
<b>Seeds (Rate/KG)</b>								
<b>Variable Cost</b>								
Soybean	85	-	-	-	-	-	-	-
Red Gram/Tur	75	-	-	-	-	-	-	-
Paddy/Rice	57	-	-	-	-	-	-	-
Green Gram/ Moong	80	-	-	-	-	-	-	-
Maize	25	-	-	-	-	-	-	-
Black Gram/Udid	70	-	-	-	-	-	-	-
Bajra	25	-	-	-	-	-	-	-
Jawar	25	-	-	-	-	-	-	-
<b>Rabi Crop</b>		-	-	-	-	-	-	-
Wheat	35	-	-	-	-	-	-	-

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### PROJECT REPORT

Bengal Gram/Channa	70	-	-	-	-	-	-	-
Jawar	25	-	-	-	-	-	-	-
Maize	25	-	-	-	-	-	-	-
Safflower	25	-	-	-	-	-	-	-
Summer		-	-	-	-	-	-	-
Groundnut		-	-	-	-	-	-	-

Fruit & Vegetables Crop Production Details								
Onion		-	-	-	-	-	-	-
Tomato		-	-	-	-	-	-	-
Okra		-	-	-	-	-	-	-
Chilli		-	-	-	-	-	-	-
Potato		-	-	-	-	-	-	-
Onion		-	-	-	-	-	-	-
Tomato		-	-	-	-	-	-	-

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## PROJECT REPORT

Okra			-	-	-	-	-	-	-
Chilli			-	-	-	-	-	-	-
Brinjal			-	-	-	-	-	-	-
Pomegranate			-	-	-	-	-	-	-
Custard Apple			-	-	-	-	-	-	-
Guava			-	-	-	-	-	-	-
Citrus			-	-	-	-	-	-	-
Fertilizer(Rate/KG)									
SSP		6	-	-	-	-	-	-	-
Urea		5	-	-	-	-	-	-	-
DAP		27	-	-	-	-	-	-	-
Pesticide									
Dupont Coragen		2,800	-	-	-	-	-	-	-
Confidor Boyer		2,000	-	-	-	-	-	-	-
Loading & Unloading		10	-	-	-	-	-	-	-
Transportation Cost		100	-	-	-	-	-	-	-
Add: Opening Stock									

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## PROJECT REPORT

Less: Closing Stock			-	-	-	-	-	-	-
<b>Total Variable Cost</b>			-	-	-	-	-	-	-
<b>Fixed Cost</b>									
Rent	1 2		-	-	-	-	-	-	-
Agri Input Center Manager	1		-	-	-	-	-	-	-
Support Staff	1		-	-	-	-	-	-	-
Electricity Charges	1 2		-	-	-	-	-	-	-
<b>Total Fixed Cost</b>			-	-	-	-	-	-	-
<b>Operating cost</b>			-	-	-	-	-	-	-
<b>Operating Profit</b>			-	-	-	-	-	-	-

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## PROJECT REPORT

<b>Facility 6 - F &amp; V Processing Unit</b>							
<b>17.1 Producer/Capacity Utilization</b>							
Capacity		1	Qtls P Hour				
No. of Hours		8					
Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
No. of Operation Days	0	0	0	0	0	0	0
Onion	0	0	0	0	0	0	0
Tomato	0	0	0	0	0	0	0
Okra	0	0	0	0	0	0	0
Chilli	0	0	0	0	0	0	0
Potato	0	0	0	0	0	0	0
Onion	0	0	0	0	0	0	0
Tomato	0	0	0	0	0	0	0
Okra	0	0	0	0	0	0	0
Chilli	0	0	0	0	0	0	0
Brinjal	0	0	0	0	0	0	0
Pomegranate	0	0	0	0	0	0	0
Custard Apple	0	0	0	0	0	0	0
Guava	0	0	0	0	0	0	0
Citrus	0	0	0	0	0	0	0
Total Quantity to be Processed	0	0	0	0	0	0	0
Job Work (50%)	0%	0%	0%	0%	0%	0%	0%
Quantity for Processing and Trading for PC	100%	100%	100%	100%	100%	100%	100%
Job Work (50%)	-	-	-	-	-	-	-

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PROJECT REPORT

Quantity for sale (50%)							
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Potato	-	-	-	-	-	-	-
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Brinjal	-	-	-	-	-	-	-
Pomegranate	-	-	-	-	-	-	-
Custard Apple	-	-	-	-	-	-	-
Guava	-	-	-	-	-	-	-
Citrus	-	-	-	-	-	-	-
<b>Output (KG)</b>							
Onion							
Tomato							
Okra							
Chilli							
Potato							
Onion							
Tomato							
Okra							
Chilli							
<b>Brinjal</b>							

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## PROJECT REPORT

0							
0							
0							
0							
<b>Pomegranate</b>							
Pomegranate Arils	-	-	-	-	-	-	-
Pomegranate Juice	-	-	-	-	-	-	-
Pomegranate Powder	-	-	-	-	-	-	-
Custard Apple							
<b>Guava</b>							
<b>Citrus</b>							
<b>Packaging (In Kg)</b>							
Pomegranate Arils 1 Kg	-	-	-	-	-	-	-
Pomegranate Juice 1 Ltrs	-	-	-	-	-	-	-
Pomegranate Peel Powder 1 Kg	-	-	-	-	-	-	-



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## PROJECT REPORT

## 17.2 Activity 6 - Profit and loss of F &amp; V Processing Unit

Particulars	Unit	Rate	100%	105.00%	110.25%	115.76%	121.55%	127.63%	134.01%
			Y1	Y2	Y3	Y4	Y5	Y6	Y7
<b>Revenue</b>									
Pomegranate Arils	Quintals	150	-	-	-	-	-	-	-
Pomegranate Juice	Ltrs	40	-	-	-	-	-	-	-
Pomegranate Powder	Kg	50	-	-	-	-	-	-	-
<b>Revenue</b>			-	-	-	-	-	-	-
<b>Expenses</b>									
<b>Variable Cost</b>									
Pomegranate	Quintals	6,000	-	-	-	-	-	-	-
Other Consumables	Quintals	2000	-	-	-	-	-	-	-
Daily Labour	5	300	-	-	-	-	-	-	-
Electricity Charges	0	8	-	-	-	-	-	-	-
Loading/Unloading Charges	Quintals	10	-	-	-	-	-	-	-
packaging Exp		2	-	-	-	-	-	-	-
Transportation Charges		1	-	-	-	-	-	-	-
Add: Opening Stock				-	-			-	-
Less: Closing Stock			-	-	-	-	-	-	-

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 31/05/2023  
 ...की प्रविष्टि वित्तकी सेवा...

PROJECT REPORT

<b>Total Variable Cost</b>			-	-	-	-	-	-	-
<b>Fixed Cost</b>									
Machine Operator	1		-	-	-	-	-	-	-
Support Staff	2		-	-	-	-	-	-	-
<b>Fixed Cost</b>			-	-	-	-	-	-	-
<b>Total expenses</b>			-	-	-	-	-	-	-
<b>Operating Profit</b>			-	-	-	-	-	-	-

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