

मा. बाळासाहेब ठाकरे कृषि व्यवसाय व ग्रामीण
परिवर्तन (स्मार्ट) प्रकल्प

सविस्तर प्रकल्प अहवाल (DPR)

Business Calculator

सादरकर्ते

गोरक्षनाथ फार्मर्स प्रोड्यूसर कंपनी
लिमिटेड.,

समुदाय आधारित संस्था

उप-प्रकल्पाचा (स्थान) पत्ता :- गट नंबर :- ४७/२, मु. वाघरी, पो. तेहु,
तालुका. पारोळा, जिल्हा. जळगाव, महाराष्ट्र - ४२५१११.

नोंदणीकृत पत्ता:- मु. पो. घर नंबर. ६६/३/२, ढोली, तालुका. पारोळा,
जिल्हा. जळगाव, महाराष्ट्र - ४२५१११.



1.1 Total Project Cost

Sr. No.	Particular	Amount (Rs.)	Grant (%)	Grant Amount (Rs.)
1	Land and Building	13,423,236	60%	8,053,942
2	Machinery and Equipment	9,673,382	60%	5,804,029
3	Furniture and Fixture	34,220	60%	20,532
4	IT & It Infrastructure	116,500	60%	69,900
5	Vehicle	-	60%	-
6	Preliminary Expenses	1,055,000	60%	633,000
7	Working Capital	937,262		
	Total	25,239,600		14,581,403

Total Project Costs means the costs incurred or to be incurred by a FPC in connection with or incidental to the Construction and acquisition of assets including preoprtative expenditure , design, construction and Working Capital

1.2 Means of Finance

Sr. No.	Particular	Bank-Loan (%)	Amount (Rs.)
1	Govt. Grant under SMART Project		14,581,403
2	Bank Finance - Long Term Loan (= Total Project Cost- Smart Grant - Own Contribution)		-
3	Own Contribution (=Fixed Assets*20%)+Working Capital)	40%	10,658,197
	Total		25,239,600

This sheet provide details of how total project cost will raised

1.3 Financial Indicators

Sr. No.	Financial ratio	Estimated	Result	Permissible limit
1	Break Even Point (BEP)	45.40%	Project Viable	BEP shall be less than 50%
2	Avg. Return on Capital Employed Average (ROCE)	14.61%	Project Viable	RoCE for the project shall be more than 12%
3	Internal Rate of Return (IRR)	12.48%	Project Viable	The project internal rate of return shall be more than 12%
4	Net present value (at a discount rate of 10 per cent)	2,256,214	NPV is high and positive at a conservative project life of 5 years	With a discount rate of 10% and a span of 7 operational years, the NPV should be positive
5	Payback period	4.79	Project Viable	The Pack Back Period (Project/ Equity) shall be less than 7 years
6	Debt Service Coverage Ratio (DSCR)	#DIV/0!	Project Viable	DSCR shall be more than 2 for better performing project.

**Gorakshanath Farmers
Producer Company Ltd**

BBP

Director Authorised Signatory

Sr. No.	Particular	Unit	No. of Unit	Rate per unit	Amount (Rs.)
1	Land	Sq. ft.			Lease or owned
2	Working Shed of Cleaning / Grading / Packing Unit	193.10 Sq. M	1	3,848,253	3,848,253
3	Godown & Weighing Scale Unit One room Building and Plir	462.99 Sq. M	1	9,575,000	9,575,000
					-
					-
					-
Total					13,423,253

This Sheet provide details of land and various construction, including area, rate per unit and total amount

Machinery and Equipment

Sr. No.	Description	Capacity	No. Required	Rate	Amount (Rs.)	Total HP
A	Custom Hiring		1		-	
					-	
					-	
	Subtotal				-	-
B	Dal Mill Unit				-	0
					-	
					-	
	Subtotal				-	-
C	Cleaning & Grading				-	
1	Cleaning & Grading Machinery with Bucket Elevator, Fine Cleaner, Dust Cyclone Fine Cleaner, Gravity Separator Bucket Elevator, Packing Bin, Electric Panel Etc.	4 TPH	1	3,497,166	3,497,166	26
2	Fully Electronic Digital Waighbridges	60 MT	1	902,700	902,700	
3	Packing Machine		1	554,600	554,600	
4	Digital Moisture Meter Model		2	7,788	15,576	
5	Inkjet Batch-Coding Machine		1	55,460	55,460	
6	Bag Closer Sewing Machine		2	10,700	21,400	
7	Weighing Scale		1	17,500	17,500	
8	Electrification	63 KVA	1	1,163,580	1,163,580	
9	Solar System	40 KVA	1	2,446,700	2,446,700	
10	BlueBird v10 Agriculture spraying Drone	10 Ltr	1	998,700	998,700	
	Subtotal				9,673,382	26
D	F & V Processing Machainary				-	-
					-	
					-	
					-	
	Subtotal				-	-
Total					9,673,382	26

This Sheet provide details of Plant & Machinery, including Capacity, rate per machine, Power Consumption and total amount



2.3

Furniture and Fixture

83

Sr. No.	Particular	No. Required	Rate	Amount (Rs.)
1	L - Shape Table	1	23,600	23,600
2	Chair	6	1,770	10,620
Total				34,220

This Sheet provide details of furniture and fixture, no.of Quantity, rate per unit and total amount

2.4

IT & It Infrastructure

Sr. No.	Particular	No. Required	Rate	Amount (Rs.)
1	HP Computer	1	60,000	60,000
2	Brother Printer	1	21,500	21,500
3	CCTV	1	35,000	35,000
Total				116,500

This Sheet provide details of furniture and fixture, no.of Quantity, rate per unit and total amount

2.5

Vehicle

Sr. No.	Particular	No. Required	Rate	Amount (Rs.)
				-
				-
				-
Total				-

This Sheet provide details of vehicles, no.of vehicle, rate per vehicle and total amount

2.6

Preliminary Expenses

Sr. No.	Particular	Amount (Rs.)
1	Chartered Engineer Fees	20,000
2	SMART DPR Fees	30,000
3	FSSAI Central License Fees 5 Year	52,500
4	MPCB Consent To Establish Fees	35,000
5	Other Expenses	917,500
Total		1,055,000

Preliminary expenses are considered as prior expenses before the beginning of business or Projects. The eligible amount is 5% of te project cost. Minimum amount is Rs.500000/- and maximum amount is Rs.2000000/-

**Gorakshanath Farmers
Producer Company Ltd**

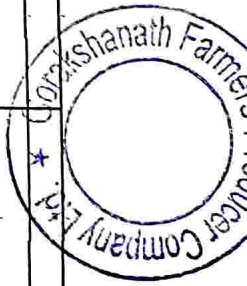


Director Authorised Signatory

3.2 Depreciation

As per companies Act

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Assets							
Building							
Asset Value	13,423,236	12,997,719	12,572,203	12,146,686	11,721,170	11,295,653	10,870,137
Depreciation	425,517	425,517	425,517	425,517	425,517	425,517	425,517
Accumulated Depreciation	425,517	851,033	1,276,550	1,702,066	2,127,583	2,553,099	2,978,616
Net Fixed Assets	12,997,719	12,572,203	12,146,686	11,721,170	11,295,653	10,870,137	10,444,620
Plant and Machinery							
Asset Value	9,673,382	9,061,057	8,448,732	7,836,407	7,224,082	6,611,757	5,999,432
Depreciation	612,325	612,325	612,325	612,325	612,325	612,325	612,325
Accumulated Depreciation	612,325	1,224,650	1,836,975	2,449,300	3,061,625	3,673,950	4,286,276
Net Fixed Assets	9,061,057	8,448,732	7,836,407	7,224,082	6,611,757	5,999,432	5,387,106
Furniture and Electrification							
Asset Value	34,220	30,798	27,376	23,954	20,532	17,110	13,688
Depreciation	3,422	3,422	3,422	3,422	3,422	3,422	3,422
Accumulated Depreciation	3,422	6,844	10,266	13,688	17,110	20,532	23,954
Net Fixed Assets	30,798	27,376	23,954	20,532	17,110	13,688	10,266
Vehicle							
Asset Value	-	-	-	-	-	-	-
Depreciation	-	-	-	-	-	-	-
Accumulated Depreciation	-	-	-	-	-	-	-
Net Fixed Assets	-	-	-	-	-	-	-
IT Infrastructure							
Asset Value	116,500	104,850	93,200	81,550	69,900	58,250	46,600
Depreciation	11,650	11,650	11,650	11,650	11,650	11,650	11,650
Accumulated Depreciation	11,650	23,300	34,950	46,600	58,250	69,900	81,550
Net Fixed Assets	104,850	93,200	81,550	69,900	58,250	46,600	34,950
Gross Fixed Asset	23,247,338	22,194,424	21,141,511	20,088,597	19,035,683	17,982,770	16,929,856
Total Depreciation	1,052,914	1,052,914	1,052,914	1,052,914	1,052,914	1,052,914	1,052,914
Accumulated Depreciation	1,052,914	2,105,827	3,158,741	4,211,655	5,264,568	6,317,482	7,370,396
Net Fixed Assets	22,194,424	21,141,511	20,088,597	19,035,683	17,982,770	16,929,856	15,876,942



Y1	Y2	Y3	Y4	Y5	Y6	Y7
13,423,236	12,080,912	10,872,821	9,785,539	8,806,985	7,926,287	7,133,658
1,342,324	1,208,091	1,087,282	978,554	880,699	792,629	713,366
1,342,324	2,550,415	3,637,697	4,616,251	5,496,949	6,289,578	7,002,944
12,080,912	10,872,821	9,785,539	8,806,985	7,926,287	7,133,658	6,420,292
9,673,382	8,222,375	6,989,018	5,940,666	5,049,566	4,292,131	3,648,311
1,451,007	1,233,356	1,048,353	891,100	757,435	643,820	547,247
1,451,007	2,684,364	3,732,716	4,623,816	5,381,251	6,025,071	6,572,317
8,222,375	6,989,018	5,940,666	5,049,566	4,292,131	3,648,311	3,101,065
34,220	30,798	27,718	24,946	22,452	20,207	18,186
3,422	3,080	2,772	2,495	2,245	2,021	1,819
3,422	6,502	9,274	11,768	14,013	16,034	17,853
30,798	27,718	24,946	22,452	20,207	18,186	16,367
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
116,500	69,900	41,940	25,164	15,098	9,059	5,435
46,600	27,960	16,776	10,066	6,039	3,624	2,174
46,600	74,560	91,336	101,402	107,441	111,065	113,239
69,900	41,940	25,164	15,098	9,059	5,435	3,261
23,247,338	20,403,985	17,931,498	15,776,315	13,894,101	12,247,683	10,805,591
2,843,353	2,472,487	2,155,183	1,882,214	1,646,418	1,442,093	1,264,605
2,843,353	5,315,840	7,471,023	9,353,237	10,999,655	12,441,747	13,706,353
20,403,985	17,931,498	15,776,315	13,894,101	12,247,683	10,805,591	9,540,985



Amortization: Straight Line Method (SLM) is used

Depreciation: Straight Line Method (SLM) is used

	SLM	WDV	Depreciation percent	Depreciation percent as per IT Act
Land	0.00%			
Building	3.17%		0.00%	
Furniture and Electrification	10.00%		10.00%	
IT and Infrastructure	10.00%		10.00%	
Vehicle	11.88%		40.00%	
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	211,000	211,000	211,000	211,000	211,000	211,000	211,000
Total Value	211,000	211,000	211,000	211,000	211,000	211,000	211,000

3.4 Tax Schedule

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
	EBT	3,159,748	2,475,452	3,530,688	4,614,413	5,733,276	7,094,442
Add Depreciation as per companies Act	2,843,353	2,472,487	2,155,183	1,882,214	1,646,418	1,442,093	1,264,605
Less Depreciation as per IT Act	2,843,353	2,472,487	2,155,183	1,882,214	1,646,418	1,442,093	1,264,605
Taxable Income	3,159,748	2,475,452	3,530,688	4,614,413	5,733,276	7,094,442	8,282,318
Provision of Taxes	821,534	643,618	917,979	1,199,747	1,490,652	1,844,555	2,153,403

Maximum Tax rate

26%

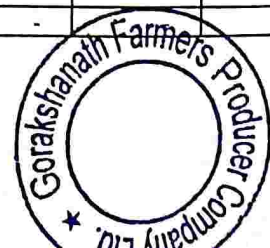
This Sheet refer for provision of tax calculation



4.1 Repayment Schedule

Loan Amount (Rs) _____
 Interest rate /PA 12%
 Loan Tenure in years 5
 Moratorium Period (In Months) 6
 EMI Rs. 0.00

Year	Particulars	Opening Balance	Interest	Pricipal Repayment	EMI	Closing Outstanding
Year 1	Month 1	-	-	-	-	-
	Month 2	-	-	-	-	-
	Month 3	-	-	-	-	-
	Month 4	-	-	-	-	-
	Month 5	-	-	-	-	-
	Month 6	-	-	-	-	-
	Month 7	-	-	-	-	-
	Month 8	-	-	-	-	-
	Month 9	-	-	-	-	-
	Month 10	-	-	-	-	-
	Month 11	-	-	-	-	-
	Month 12	-	-	-	-	-
Year 2	Month 13	-	-	-	-	-
	Month 14	-	-	-	-	-
	Month 15	-	-	-	-	-
	Month 16	-	-	-	-	-
	Month 17	-	-	-	-	-
	Month 18	-	-	-	-	-
	Month 19	-	-	-	-	-
	Month 20	-	-	-	-	-
	Month 21	-	-	-	-	-
	Month 22	-	-	-	-	-
	Month 23	-	-	-	-	-
	Month 24	-	-	-	-	-
Year 3	Month 25	-	-	-	-	-
	Month 26	-	-	-	-	-
	Month 27	-	-	-	-	-
	Month 28	-	-	-	-	-
	Month 29	-	-	-	-	-
	Month 30	-	-	-	-	-
	Month 31	-	-	-	-	-
	Month 32	-	-	-	-	-
	Month 33	-	-	-	-	-
	Month 34	-	-	-	-	-
	Month 35	-	-	-	-	-
	Month 36	-	-	-	-	-
Year 4	Month 37	-	-	-	-	-
	Month 38	-	-	-	-	-
	Month 39	-	-	-	-	-
	Month 40	-	-	-	-	-
	Month 41	-	-	-	-	-
	Month 42	-	-	-	-	-
	Month 43	-	-	-	-	-
	Month 44	-	-	-	-	-
	Month 45	-	-	-	-	-
	Month 46	-	-	-	-	-
	Month 47	-	-	-	-	-
	Month 48	-	-	-	-	-
Year 5	Month 49	-	-	-	-	-
	Month 50	-	-	-	-	-
	Month 51	-	-	-	-	-
	Month 52	-	-	-	-	-
	Month 53	-	-	-	-	-
	Month 54	-	-	-	-	-
	Month 55	-	-	-	-	-
	Month 56	-	-	-	-	-
	Month 57	-	-	-	-	-
	Month 58	-	-	-	-	-



	Month 59	-	-	-	-	-
	Month 60	-	-	-	-	-
Year 6	Month 61	-	-	-	-	-
	Month 62	-	-	-	-	-
	Month 63	-	-	-	-	-
	Month 64	-	-	-	-	-
	Month 65	-	-	-	-	-
	Month 66	-	-	-	-	-
	Month 67	-	-	-	-	-
	Month 68	-	-	-	-	-
	Month 69	-	-	-	-	-
	Month 70	-	-	-	-	-
	Month 71	-	-	-	-	-
	Month 72	-	-	-	-	-
Year 7	Month 73	-	-	-	-	-
	Month 74	-	-	-	-	-
	Month 75	-	-	-	-	-
	Month 76	-	-	-	-	-
	Month 77	-	-	-	-	-
	Month 78	-	-	-	-	-
	Month 79	-	-	-	-	-
	Month 80	-	-	-	-	-
	Month 81	-	-	-	-	-
	Month 82	-	-	-	-	-
	Month 83	-	-	-	-	-
	Month 84	-	-	-	-	-



5.1 Closing and Opening Stock Calculation

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Opening Stock							
Agri Input		-	-	-	-	-	-
Trading		-	-	-	-	-	-
Grain Processing		1,990,678	2,251,128	2,532,390	2,836,340	3,164,295	3,517,967
Horticulture Processing		-	-	-	-	-	-
Total		1,990,678	2,251,128	2,532,390	2,836,340	3,164,295	3,517,967
Closing Stock							
Agri Input		-	-	-	-	-	-
Trading		-	-	-	-	-	-
Grain Processing		1,990,678	2,251,128	2,836,340	3,164,295	3,517,967	3,898,928
Horticulture Processing		-	-	-	-	-	-
Total		1,990,678	2,251,128	2,836,340	3,164,295	3,517,967	3,898,928

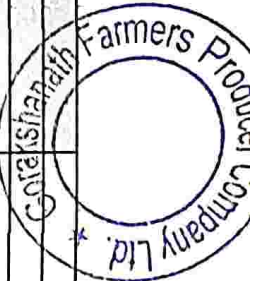
Closing Stock is an amount of unsold stock lying in your business on a given date. In simple words, it's the inventory which is still in your in-process goods (WIP) or finished goods business waiting to be sold for a given period. The closing stock can be in various forms such as raw materials,

Assumption:

- 1 Closing stock of each facility is 5%

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	14										
2	Custom Hiring	14										
3	Dal Mill	14										
4	Cleaning & Grading	7	2,820,527	3,189,476	3,587,981	4,018,588	4,483,406	4,984,486	5,524,254			
5	Warehouse	14										
6	Processing Unit - Horti Commodity	14										
	Subtotal		2,820,527	3,189,476	3,587,981	4,018,588	4,483,406	4,984,486	5,524,254			
B	Closing Stock		1,990,678	2,251,128	2,532,390	2,836,340	3,164,295	3,517,967	3,898,928			



	Total	4,811,205	5,440,604	6,120,371	6,854,928	7,647,701	8,502,453	9,423,182
C	Accounts Payable & Accrued Expenses (Creditors)							
1	Agri Input	7	-	-	-	-	-	-
2	Custom Hiring	7	-	-	-	-	-	-
3	Dal Mill	7	-	-	-	-	-	-
4	Cleaning & Grading	10	4,380,534	4,928,097	5,519,473	6,157,666	6,845,875	7,587,506
5	Warehouse	7	-	-	-	-	-	-
6	Processing Unit - Horti Commodity	7	-	-	-	-	-	-
	Total		4,380,534	4,928,097	5,519,473	6,157,666	6,845,875	7,587,506
D	Working Capital	937,262	1,060,070	1,192,274	1,335,455	1,490,035	1,656,578	1,835,676
	Own Contribution	100%	1,060,070	1,192,274	1,335,455	1,490,035	1,656,578	1,835,676

Working capital, also known as net working capital (NWC), is the difference between a company's current assets, such as accounts receivable (customers' unpaid bills), and inventories of raw materials and finished goods, and its current liabilities, such as accounts payable. This sheet provide requirement of working capital for running business

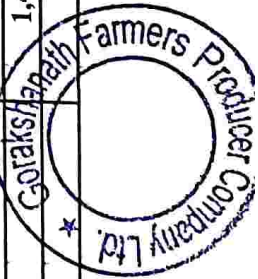
Assumption:

- 1 Company has to give credit for sale at 14 Days
- 2 Company will receive credit from suppliers for 7 days
- 3 25 % of Working Capital will be financed by the company and balance 75% from bank finance at 12% rate of interest



6.1 Consolidated Profit and loss account for the Project

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Revenue							
Facility 1 - Processing Unit- Dal Mill	-	-	-	-	-	-	-
Facility 2 - Cleaning & Grading	147,070,315	166,308,395	187,087,562	209,540,673	233,777,600	259,905,363	288,050,393
Facility 3 - Warehouse	-	-	-	-	-	-	-
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
Total Revenue	147,070,315	166,308,395	187,087,562	209,540,673	233,777,600	259,905,363	288,050,393
Variable Cost							
Facility 1 - Processing Unit- Dal Mill	-	-	-	-	-	-	-
Facility 2 - Cleaning & Grading	139,408,214	159,629,055	179,594,271	201,156,805	224,426,853	249,520,772	276,563,011
Facility 3 - Warehouse	-	-	-	-	-	-	-
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
Total Variable Cost	139,408,214	159,629,055	179,594,271	201,156,805	224,426,853	249,520,772	276,563,011
Fixed Cost							
Facility 1 - Processing Unit- Dal Mill	-	-	-	-	-	-	-
Facility 2 - Cleaning & Grading	240,000	252,000	264,600	277,830	291,722	306,308	321,623
Facility 3 - Warehouse	-	-	-	-	-	-	-
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
Admin Expenses	1,208,000	1,268,400	1,331,820	1,398,411	1,468,332	1,541,748	1,618,836
Total Fixed Cost	1,448,000	1,520,400	1,596,420	1,676,241	1,760,053	1,848,056	1,940,458

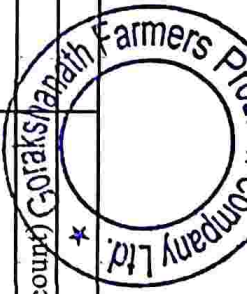


Total Cost	140,856,214	161,149,455	181,190,691	202,833,046	226,186,906	251,369,828	278,503,470
Profit Before Depreciation, Interest and Tax	6,214,101	5,158,939	5,896,871	6,707,627	7,590,693	8,536,535	9,546,923
Depreciation	2,843,353	2,472,487	2,155,183	1,882,214	1,646,418	1,442,091	1,264,603
Amortization	211,000	211,000	211,000	211,000	211,000		
Profit Before Interest and Tax	3,159,748	2,475,452	3,530,688	4,614,413	5,733,276	7,094,444	8,282,318
Interest on Term loan	-	-	-	-	-	-	-
Profit Before Tax	3,159,748	2,475,452	3,530,688	4,614,413	5,733,276	7,094,444	8,282,318
Less, Tax	821,534	643,618	917,979	1,199,747	1,490,652	1,864,553	2,153,403
Profit After Tax	2,338,213	1,831,835	2,612,709	3,414,665	4,242,624	5,229,891	6,128,915
Cumulative Profit	2,338,213	4,170,048	6,782,757	10,197,423	14,440,047	19,689,934	25,818,850

Projected Consolidated Profit and Loss account is to give a projection of how much money you will bring in by selling products or services and how much profit you will make from these sales.



Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
ASSETS							
Current Assets							
Cash and Bank Balance	5,392,566	9,785,081	14,631,769	19,996,467	25,941,929	32,467,366	39,681,788
Accounts Receivables	2,820,527	3,189,476	3,587,981	4,018,588	4,483,406	4,984,486	5,524,254
Other Current Assets	1,990,678	2,251,128	2,532,390	2,836,340	3,164,295	3,517,967	3,898,928
Total Current Assets	10,203,771	15,225,685	20,752,139	26,851,395	33,589,630	40,969,819	49,104,971
Gross Fixed Assets	23,247,338	20,403,985	17,931,498	15,776,315	13,894,101	12,247,683	10,805,591
Less: Depreciation	2,843,353	2,472,487	2,155,183	1,882,214	1,646,418	1,442,093	1,264,605
Net Fixed Assets	20,403,985	17,931,498	15,776,315	13,894,101	12,247,683	10,805,591	9,540,985
Preliminary & Pre-operative Expenses	844,000	633,000	422,000	211,000	0	0	0
TOTAL ASSETS	31,451,756	33,790,183	36,950,454	40,956,496	45,837,313	51,775,409	58,645,956
LIABILITIES & SHAREHOLDERS EQUITY							
CURRENT LIABILITIES							
Short Term Debt (Working capital loan)	0	0	0	0	0	0	0
Accounts Payable & Accrued Expenses	3,873,942	4,380,534	4,928,097	5,519,473	6,157,666	6,845,875	7,587,506
Other Current Liabilities							
Total Current Liabilities	3,873,942	4,380,534	4,928,097	5,519,473	6,157,666	6,845,875	7,587,506
Secured Long Term Debt	0	0	0	0	0	0	0
Differed Tax Liabilities							
TOTAL LIABILITIES	3,873,942	4,380,534	4,928,097	5,519,473	6,157,666	6,845,875	7,587,506
Share capital	10,658,197	10,658,197	10,658,197	10,658,197	10,658,197	10,658,197	10,658,197
Smart Grant -in-Aid	14,581,403	14,581,403	14,581,403	14,581,403	14,581,403	14,581,403	14,581,403
Reserves and Surplus							
Add: Opening Balance (P/L Account)	0	2,338,213	4,170,048	6,782,757	10,197,423	14,440,047	19,689,934
Profit & (Loss) During the Year	2,338,213	1,831,835	2,612,709	3,414,665	4,242,624	5,249,887	6,128,915



Appropriation - Dividend										
Total Reserves	2,338,213	4,170,048	6,782,757	10,197,423	14,440,047	19,689,934				25,818,850
TOTAL EQUITY	27,577,814	29,409,648	32,022,358	35,437,023	39,679,647	44,929,534				51,058,450
TOTAL LIABILITIES & EQUITY	31,451,756	33,790,183	36,950,454	40,956,496	45,837,313	51,775,409				58,645,956
CONTROL TICKER										
(=Liability - Asset)	0.00	0.00	0.00	0.00	0.00	0.00				0.00

A projected balance sheet, also referred to as pro forma balance sheet, lists specific account balances on a business' assets, liabilities and equity for a specified future time. Using a projected balance sheet, financial personnel can present lenders and investors with detailed financial information about planned future asset expansion, making it easier to persuade capital providers to supply the required financing.



8.1 Cash Flow Statement for the Project

Sr. Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
1 Operating Profit							
Total Revenue	147,070,315	166,308,395	187,087,562	209,540,673	233,777,600	259,905,363	288,050,395
2 Equity/Share capital							
Reinvestment	10,658,197						
3 Grant							
4 Long Term Loan	14,581,403						
5 Increase in Short Term Loan							
6 Increase in account repayable	-	-	-	-	-	-	-
Sub Total (A)	3,873,942	506,592	547,562	591,376	638,193	688,209	741,631
Cash Outflow (Rs.)							
1 Capital Expenditure							
a Land and Building							
b Machinery and Equipment	13,423,236						
c Furniture & Fixture	9,673,382						
d It Infrastructure	34,220						
e Vehicle	116,500						
f Preliminary Expenses	-						
Operational Expenditure	1,055,000						
a Variable Cost	139,408,214	159,629,055	179,594,271	201,156,805	224,426,853	249,520,772	276,563,011
b Fixed Cost	1,448,000	1,520,400	1,596,420	1,676,241	1,760,053	1,848,056	1,940,458
3 Loan Repayment							
LTL - Principal							
LTL - Interest							
STL - Principal							
STL - Interest							
4 Tax							
5 Increase in account Receivable	821,534	643,618	917,979	1,199,747	1,490,652	1,844,555	2,153,403
6 Increase in Closing Stock	2,820,527	368,949	398,505	430,608	464,818	501,080	539,768
Sub Total (B)	170,791,291	162,422,472	182,788,436	204,767,350	228,470,332	254,068,135	281,577,602
Net Cash Flow (A-B)	5,392,566	4,392,515	4,846,688	5,364,698	5,945,462	6,525,437	7,214,423
Opening Cash and Bank		5,392,566	9,785,081	14,631,769	19,996,467	25,941,929	32,467,366
Cumulative Cash Balance	5,392,566	9,785,081	14,631,769	19,996,467	25,941,929	32,467,366	39,681,788

A projected cash flow statement is used to evaluate cash inflows and outflows to deter, mine when, how much, and for how long cash deficits or surpluses will exist for a farm business during an upcoming time period.



STATEMENT OF RETURN

Particular	Y0	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Profit after Tax & Dividend		2,338,213.49	1,831,834.59	2,612,709.26	3,414,665.49	4,242,623.91	5,249,887.32	6,128,915.46
Add: Depreciation		2,843,352.90	2,472,487.25	2,155,182.71	1,882,214.00	1,646,417.93	1,442,092.58	1,264,605.26
Add: Preliminary expense written off		211,000.00	211,000.00	211,000.00	211,000.00	211,000.00	0.00	0.00
Net Cash Accrual (A)		5,392,566.39	4,515,321.83	4,978,891.97	5,507,879.49	6,100,041.84	6,691,979.90	7,393,520.72
Initial Investment/ Net Cash Accrual	(25,239,600.2607)	5,392,566.39	4,515,321.83	4,978,891.97	5,507,879.49	6,100,041.84	6,691,979.90	7,393,520.72
IRR	12.48%							
Present Value Equivalent		0.89	0.79	0.70	0.62	0.56	0.49	0.44
Present Value of Future Inflows		4,794,161.50	3,568,806.73	3,498,518.56	3,440,749.60	3,387,806.61	3,304,133.49	3,245,423.76
Operating Net Cash Inflow								
Present Capital Outflow					25,239,600.26			
					25,239,600.26			

The internal rate of return (IRR) is a ratio used in financial analysis to estimate the profitability of potential investments. IRR is a discount rate that makes the net present value (NPV) of all cash flows equal to zero in a discounted cash flow analysis.



2.4 BREAK EVEN POINT

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Gross Receipts							
Facility 1 - Processing Unit- Dal Mill							
Facility 2 - Cleaning & Grading							
Facility 3 - Warehouse	147,070,315	166,308,395	187,087,562	209,540,673	233,777,600	259,905,363	288,050,393
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Comi	-	-	-	-	-	-	-
Total Receipts	147,070,315	166,308,395	187,087,562	209,540,673	233,777,600	259,905,363	288,050,393
Total Variable Exp	139,408,214	159,629,055	179,594,271	201,156,805	224,426,853	249,520,772	276,563,011
Contribution	7,662,101	6,679,339	7,493,291	8,383,868	9,350,747	10,384,591	11,487,382
Total Fixed exp	4,502,353	4,203,887	3,962,603	3,769,455	3,617,471	3,290,148	3,205,064
BEP	59%	63%	53%	45%	39%	32%	28%
Average BEP	45.40%						

Break-even point (BEP) is a term in accounting that refers to the situation where a company's revenues and expenses were equal within a specific period. It means that the profits or no net losses for the company. The main purpose of break-even analysis is to determine the minimum output that must be exceeded for a business to pr



9.3 Net Present Value

Particular	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Profit after Tax & Dividend	2,338,213	1,831,835	2,612,709	3,414,665	4,242,624	5,249,887	6,128,915
Add: Depreciation	2,843,353	2,472,487	2,155,183	1,882,214	1,646,418	1,442,093	1,264,605
Add. Preliminary exp Written off	211,000	211,000	211,000	211,000	211,000	0	0
Net Cash Accrual (A)	5,392,566	4,515,322	4,978,892	5,507,879	6,100,042	6,691,980	7,393,521
PV Factor @ 10 %	0.91	0.83	0.75	0.68	0.62	0.56	0.51
Disc Cash Flow	4,902,333	3,731,671	3,740,715	3,761,956	3,787,646	3,777,448	3,794,045
Total Discounted Cash Flows	27,495,814						
Present Value of Outflow	25,239,600						
NPV	2,256,214.21						

Net present value is the present value of the cash flows at the required rate of return of your project compared to your initial investment. If the NPV of a project or investment means that the discounted present value of all future cash flows related to that project or investment will be positive.

9.4 Return On Investments

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Net Profit	2,338,213	1,831,835	2,612,709	3,414,665	4,242,624	5,249,887	6,128,915
Average net profit							
Total Project cost				3688407.07	25239600.26		
ROI							14.61%



Particulars	Y0	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Initial Investment	25,239,600							
Profit after Tax & Dividend		2,338,213	1,831,835	2,612,709	3,414,665	4,242,624	5,249,887	6,128,915
Add: Depreciation		2,843,353	2,472,487	2,155,183	1,882,214	1,646,418	1,442,093	1,264,605
Add: Preliminary exp Written off		211,000	211,000	211,000	211,000	211,000	-	-
Net Cash Accrual (A)		5,392,566	4,515,322	4,978,892	5,507,879	6,100,042	6,691,980	7,393,521
Cashflow - Initial Investment		(19,847,034)	(15,331,712)	(10,352,820)	(4,844,941)	1,255,101	7,947,081	15,340,602

Payback period (in years) - Project

4.79

The payback period refers to the amount of time it takes to recover the cost of an investment



9.0 Debt Service Coverage Ratio (DSCR)

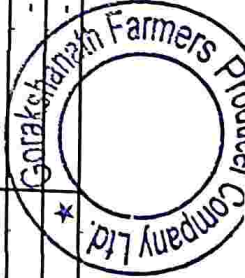
Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Net Operating Income	6,214,101	5,158,939	5,896,871	6,707,627	7,590,693	8,536,535	9,546,923
Total	6,214,101	5,158,939	5,896,871	6,707,627	7,590,693	8,536,535	9,546,923
Total Annual EMI	-	-	-	-	-	-	-
Debt Service Coverage Ratio (DCSR)	0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Average DSCR	#DIV/0!						

the debt-service coverage ratio (DSCR) is a measurement of a firm's available cash flow to pay current debt obligations. The DSCR shows investors whether a company has to pay its debts.

9.7 Sensitivity Analysis

Quantity Variation (+5%)	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Facility 1 - Processing Unit- Dal Mill	-	-	-	-	-	-	-
Facility 2 - Cleaning & Grading	154,423,831	174,623,815	196,441,940	220,017,706	245,466,480	272,900,631	302,452,913
Facility 3 - Warehouse	-	-	-	-	-	-	-
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Com	-	-	-	-	-	-	-
0	-	-	-	-	-	-	-
Total Income	154,423,831	174,623,815	196,441,940	220,017,706	245,466,480	272,900,631	302,452,913
Expenditure	-	-	-	-	-	-	-
Fixed Cost (Excl. of Depreciation, Amor	1,448,000	1,520,400	1,596,420	1,676,241	1,760,053	1,848,056	1,940,458
Variable Cost	146,378,625	159,629,055	179,594,271	201,156,805	224,426,853	249,520,772	276,563,011
Total Operational Expenses	147,826,625	161,149,455	181,190,691	202,833,046	226,186,906	251,368,828	278,503,470
Net Income	6,597,206	13,474,359	15,251,249	17,184,660	19,279,573	21,531,803	23,949,443

Cost Variation (+5%)	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Facility 1 - Processing Unit- Dal Mill	-	-	-	-	-	-	-
Facility 2 - Cleaning & Grading	147,070,315	166,308,395	187,087,562	209,540,673	233,777,600	259,905,363	288,050,393
Facility 3 - Warehouse	-	-	-	-	-	-	-
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-



Facility 6 - Processing Unit - Horti Comr

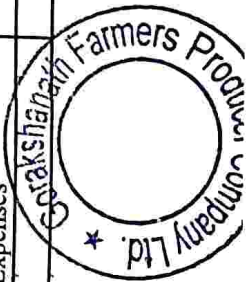
	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Total Income	147,070,315	166,308,395	187,087,562	209,540,673	233,777,600	259,905,363	288,050,393
Expenditure	-	-	-	-	-	-	-
Fixed Cost (Excl. of Depreciation, Amor)	1,448,000	1,520,400	1,596,420	1,676,241	1,760,053	1,848,056	1,940,458
Variable Cost	146,378,625	167,610,508	188,573,984	211,214,645	235,648,196	261,996,811	290,391,162
Total Operational Expenses	147,826,625	169,130,908	190,170,404	212,890,886	237,408,249	263,844,866	292,331,620
Net Income	(756,310)	(2,822,513)	(3,082,843)	(3,350,213)	(3,630,649)	(3,939,504)	(4,281,227)

Quantity Variation (-5%)

	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Facility 1 - Processing Unit- Dal Mill	-	-	-	-	-	-	-
Facility 2 - Cleaning & Grading	139,716,799	157,992,975	177,733,184	199,063,639	222,088,720	246,910,095	273,647,874
Facility 3 - Warehouse	-	-	-	-	-	-	-
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Comr	-	-	-	-	-	-	-
Total Income	139,716,799	157,992,975	177,733,184	199,063,639	222,088,720	246,910,095	273,647,874
Expenditure	-	-	-	-	-	-	-
Fixed Cost (Excl. of Depreciation, Amor)	1,448,000	1,520,400	1,596,420	1,676,241	1,760,053	1,848,056	1,940,458
Variable Cost	132,437,803	151,647,603	170,614,557	191,098,965	213,205,511	237,044,734	262,734,861
Total Operational Expenses	133,885,803	153,168,003	172,210,977	192,775,206	214,965,564	238,892,789	264,675,319
Net Income	5,830,996	4,824,972	5,522,206	6,288,433	7,123,156	8,017,305	8,972,554

Cost Variation (-5%)

	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Facility 1 - Processing Unit- Dal Mill	-	-	-	-	-	-	-
Facility 2 - Cleaning & Grading	147,070,315	166,308,395	187,087,562	209,540,673	233,777,600	259,905,363	288,050,393
Facility 3 - Warehouse	-	-	-	-	-	-	-
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Comr	-	-	-	-	-	-	-
Total Income	147,070,315	166,308,395	187,087,562	209,540,673	233,777,600	259,905,363	288,050,393
Expenditure	-	-	-	-	-	-	-
Fixed Cost (Excl. of Depreciation, Amor)	1,448,000	1,520,400	1,596,420	1,676,241	1,760,053	1,848,056	1,940,458
Variable Cost	132,437,803	151,647,603	170,614,557	191,098,965	213,205,511	237,044,734	262,734,861
Total Operational Expenses	133,885,803	153,168,003	172,210,977	192,775,206	214,965,564	238,892,789	264,675,319
Net Income	13,184,512	13,140,392	14,876,584	16,765,467	18,812,036	21,012,574	23,375,074



Grains Crop Production Details

10.1 Details of members and non- members

Particulars	No.
Total No. of Members Cultivating Grain Crops	258
Total No. of Non- members Cultivating Grain Crops	600
Total	858
Average Land Holding per Member (Acres)	4.5
Total Cultivated Land under grain Crop (Acres)	3861

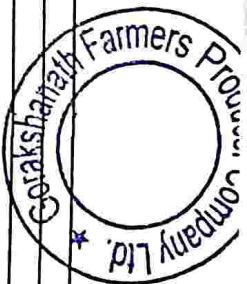
10.2 Statement Showing Area, production, productivity and marketable Surplus of Crops

Season	Crop	Cultivation In (%)	Total Land under Cultivation (In Acres)	Yield/Acres (In Quintals)	Total Production (In Quintals)	Consumption in (%)	Marketable Surplus (In Quintals)	
Kharif	Maize	28%	1081	20	21622	5%	20541	
	Jwari	15%	579	9	5212	3%	5056	
	Bajara	13%	502	8	4015	5%	3815	
	Mug	12%	463	5	2317	3%	2247	
	Udid	10%	386	5	1931	3%	1873	
	Soyabin	13%	502	7	3514	3%	3408	
	Tur	12%	463	7	3243	3%	3146	
	Area Under Rabbi Cultivation (In Acres)	100%						
	Maize	28%	1081	16	17297	5%	16432	
	Jwari	13%	502	9	4517	3%	4382	
Harbhara	24%	927	6	5560	2%	5449		
Wheat	24%	927	13	12046	5%	11444		
Bajara	6%	232	10	2317	2%	2270		
Area Under Summer Cultivation (In Acres)	5%							
Groundnut	0%	0		0	0%	0		
	0%	0		0	0%	0		
	0%	0		0	0%	0		
	0%	0		0	0%	0		

crops/fruits/vegetable grown in the FPC catchement which has marketable Surplus

Marketable Surplus Produce Considered for Trading Business

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Jwari	0	0	0	0	0	0	0
Bajara	0	0	0	0	0	0	0
Maize	0	0	0	0	0	0	0
Mug	0	0	0	0	0	0	0



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Marketable Surplus Produce Considered for Processing Business

Particulars	65%		70%		75%		80%		85%		90%		95%	
	Y1	Y2	Y3	Y4	Y5	Y6	Y7	Y8	Y9	Y10	Y11	Y12	Y13	Y14
Maize	24032	25881	27730	29578	31427	33276	35124							
Jwari	6135	6606	7078	7550	8022	8494	8966							
Bajara	3955	4259	4564	4868	5172	5476	5781							
Mug	1461	1573	1685	1798	1910	2022	2135							
Soyabin	1217	1311	1404	1498	1592	1685	1779							
Tur	2215	2386	2556	2726	2897	3067	3238							
Harbhara	2045	2202	2359	2517	2674	2831	2989							
Wheat	3542	3814	4086	4359	4631	4904	5176							
Total	7439	8011	8583	9155	9727	10300	10872							
	52040	56043	60047	64050	68053	72056	76059							

10.5 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	Y8	Y9	Y10	Y11	Y12	Y13	Y14
Maize	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jwari	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bajara	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mug	0	0	0	0	0	0	0	0	0	0	0	0	0	0



Chilli	0	0	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
	0	0	0	0	0	0	0	0	0
Pomegranate	0	0	0	0	0	0	0	0	0
Castard Apple	0	0	0	0	0	0	0	0	0
Guava	0	0	0	0	0	0	0	0	0
Citrus	0	0	0	0	0	0	0	0	0

11.5 Crop-wise Area Considered for Agri Input Service Centre

Particulars	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
Pomegranate	0	0	0	0	0	0	0
Castard Apple	0	0	0	0	0	0	0
Guava	0	0	0	0	0	0	0
Citrus	0	0	0	0	0	0	0



Capacity
No. of Hours

13.1 Producers/ Capacity Utilization

40 Qlts P Hour

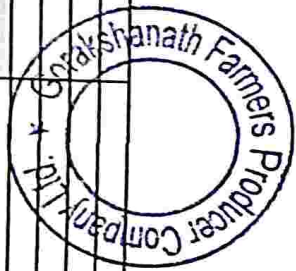
8

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
No. of Operation Days	163	175	188	200	213	225	238
Maize							
Jwari	24032	25881	27730	29578	31427	33276	35124
Bajara	6135	6606	7078	7550	8022	8494	8966
Mug	3955	4259	4564	4868	5172	5476	5781
Udid	1461	1573	1685	1798	1910	2022	2135
Soyabin	1217	1311	1404	1498	1592	1685	1779
Tur	2215	2386	2556	2726	2897	3067	3238
Harbhara	2045	2202	2359	2517	2674	2831	2989
Wheat	3542	3814	4086	4359	4631	4904	5176
Total Quantity to be Processed	7439	8011	8583	9155	9727	10300	10872
52040	56043	60047	64050	68053	72056	76059	
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%)	-	-	-	-	-	-	-
Quantity for Processing (100%)	-	-	-	-	-	-	-
Maize							
Jwari	24,032	25,881	27,730	29,578	31,427	33,276	35,124
Bajara	6,135	6,606	7,078	7,550	8,022	8,494	8,966
Mug	3,955	4,259	4,564	4,868	5,172	5,476	5,781
Udid	1,461	1,573	1,685	1,798	1,910	2,022	2,135
Soyabin	1,217	1,311	1,404	1,498	1,592	1,685	1,779
Tur	2,215	2,386	2,556	2,726	2,897	3,067	3,238
Harbhara	2,045	2,202	2,359	2,517	2,674	2,831	2,989
Wheat	3,542	3,814	4,086	4,359	4,631	4,904	5,176
Total Quantity to be Processed	7,439	8,011	8,583	9,155	9,727	10,300	10,872
52040	56043	60047	64050	68053	72056	76059	
Output (Quintal)							
Maize							
Jwari	23552	25363	27175	28987	30798	32610	34422
	6012	6474	6937	7399	7862	8324	8787



100% 105.00% 110.25% 115.76% 121.55% 127.63% 133.84%

Particulars	Unit	Rate	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Revenue									
Pulses									
Maize	30 Kg	630	48,470,016	54,806,907	61,658,580	69,058,404	77,041,562	85,653,017	94,933,013
Jwari	30 Kg	495	9,721,404	10,991,881	12,366,885	13,850,037	15,452,553	17,178,632	19,040,855
Bajara	30 Kg	592.5	7,501,998	8,482,716	9,542,750	10,689,822	11,925,392	13,257,794	14,693,623
Mug	30 Kg	2280	10,658,088	12,059,057	13,565,266	15,191,948	16,947,386	18,840,387	20,880,320
Udid	30 Kg	2400	9,353,120	10,578,120	11,893,594	13,323,245	14,866,128	16,529,990	18,312,568
Soyabin	30 Kg	1950	13,829,270	15,637,713	17,592,427	19,703,518	21,981,738	24,438,520	27,086,026
Tur	30 Kg	2295	15,023,988	16,987,452	19,109,703	21,401,710	23,884,257	26,551,985	29,426,776
Harbhara	30 Kg	1560	17,688,216	20,001,290	22,501,452	25,201,626	28,115,564	31,257,892	34,644,163
Wheat	30 Kg	622.5	14,824,215	16,763,259	18,856,905	21,120,361	23,563,021	26,197,146	29,033,050
Revenue			147,070,315	166,308,395	187,087,562	209,540,673	233,777,600	259,905,363	288,050,393
Expenses									
Variable Cost									
Maize	Quintals	1,800	43,258,335	48,915,194	55,029,594	61,633,145	68,759,477	76,444,360	84,725,832
Jwari	Quintals	1,400	8,588,424	9,711,525	10,925,466	12,236,522	13,651,370	15,177,111	16,821,298
Bajara	Quintals	1,700	6,723,854	7,603,128	8,553,518	9,579,941	10,687,621	11,882,120	13,169,350
Mug	Quintals	6,500	9,494,006	10,735,530	12,077,471	13,526,768	15,090,800	16,777,419	18,594,973
Udid	Quintals	6,900	8,398,544	9,496,815	10,683,917	11,965,987	13,349,554	14,841,563	16,449,399
Soyabin	Quintals	5,600	12,405,501	14,027,759	15,781,229	17,674,976	19,718,645	21,922,494	24,297,431
Tur	Quintals	6,600	13,496,095	15,260,969	17,168,590	19,228,820	21,452,153	23,849,746	26,433,469
Harbhara	Quintals	4,500	15,937,281	18,021,387	20,274,061	22,706,948	25,332,439	28,163,712	31,214,780
Wheat	Quintals	1,800	13,389,485	15,140,417	17,032,969	19,076,926	21,282,695	23,661,350	26,224,662
Oil (Liters)	2	100	1,040,807	1,176,913	1,324,027	1,482,910	1,654,371	1,839,272	2,038,526
Daily Labour	10	300	487,878	551,678	620,638	695,114	775,487	862,159	955,559
Electricity Charges	155.168	8	201,875	228,274	256,808	287,625	320,882	356,745	395,593
Loading/Unloading Charges		10	1,040,807	1,176,913	1,324,027	1,482,910	1,654,371	1,839,272	2,038,526
Packaging Exp		18	1,836,000	2,076,089	2,335,558	2,615,867	2,918,367	3,244,332	3,595,970
Transportation Charges		50	5,100,000	5,766,915	6,487,661	7,266,296	8,106,576	9,012,590	9,988,805
Add: Opening Stock				1,990,678	2,251,128	2,532,390	2,836,340	3,164,295	3,517,967
Less: Closing Stock			1,990,678	2,251,128	2,532,390	2,836,340	3,164,295	3,517,967	3,898,928
Total Variable Cost			139,408,214	159,629,055	179,594,271	201,156,805	224,426,853	249,520,772	276,563,011
Fixed Cost									
Machine Operator	1	20,000	240,000	252,000	264,600	277,830	291,722	306,308	321,623
Fixed Cost			240,000	252,000	264,600	277,830	291,722	306,308	321,623
Total expenses			139,648,214	159,881,055	179,858,871	201,434,635	224,718,575	249,827,080	276,884,634
Operating Profit			7,422,101	6,427,339	7,228,691	8,106,038	9,059,025	10,078,283	11,165,759



Facility 3 - Warehouse
14.1 Capacity Utilization

119

Capacity

MT

No. of Month

12

Particular	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Capacity Utilisation	80%	85%	90%	95%	100%	100%	100%
Total Quantity Stored per Annum	-	-	-	-	-	-	-

14.2 Facility 3 - Profit and loss of Warehouse

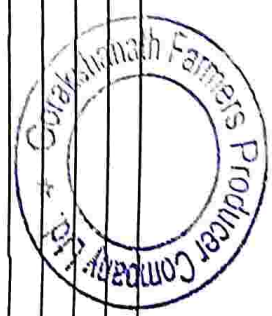
Particulars	Unit	Rate	100%	105.00%	110.25%	115.76%	121.55%	127.63%	134.01%
			Y1	Y2	Y3	Y4	Y5	Y6	Y7
Vegetable									
Storage Charges per MT per Month		100	-	-	-	-	-	-	-
Total Revenue			-	-	-	-	-	-	-
Expenses									
Variable Cost									
Dunnage	MT	15	-	-	-	-	-	-	-
Fumigation	MT	14	-	-	-	-	-	-	-
Electricity			-	-	-	-	-	-	-
Total Variable Cost			-	-	-	-	-	-	-
Fixed Cost									
Warehouse Manager	1		-	-	-	-	-	-	-
Total Fixed Cost			-	-	-	-	-	-	-
Total Expenses			-	-	-	-	-	-	-
Operating profit			-	-	-	-	-	-	-

This sheet provide details capacity utilization of machines and also sale, expenses and operating profit of Dal Mill activity



Facility 5 - Agri Input

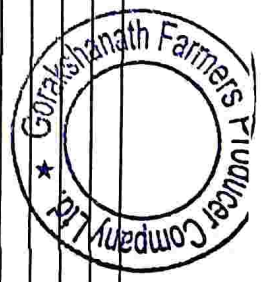
Particular	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Area under crop (In Acres)							
Kharif Crops							
Maize							
Jwari							
Bajara							
Mug							
Udid							
Wheat							
	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
Rabi Crop							
Jwari							
Harbhara	326	351	376	402	427	452	477
Maize	602	649	695	741	788	834	880
	703	757	811	865	919	973	1,027
	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
Summer	0						
Groundnut							
	0						
	0						
	0						
	0						
Fruit & Vegetables Crop Production Details							
Onion							
Tomato							
Okra							
Chilli							
Potato							
	0						
	0						
	0						



100% 105.00% 110.25% 115.70% 121.55% 127.60% 134.50%

120

Particulars	Unit	Rate	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Revenue from selling to farmers									
Seeds (Rate/KG)									
Kharif Crops									
Maize	Rate/kg	90	-	-	-	-	-	-	-
Jwari		80	-	-	-	-	-	-	-
Bajara		65	-	-	-	-	-	-	-
Mug		85	-	-	-	-	-	-	-
Udid		37	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
Wheat		75	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
		30	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
		30	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
Rabi Crop									
Jwari		40	247,953	294,081	330,920	370,708	413,647	459,954	509,357
Harbhara		75	1,072,875	1,272,465	1,431,865	1,604,024	1,789,819	1,990,184	2,206,111
Maize		27	90,122	106,887	120,277	134,738	150,345	167,175	185,313
		27	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
			#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
			#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
			#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
Summer									
Groundnut									
Fruit & Vegetables Crop Production Details									
Onion									
Tomato									
Okra									
Chilli									
Potato									
Onion									
Tomato									
Okra									



125

Facility 6 - F & V Processing Unit
17.1 Producer/Capacity Utilization

1 Qtls P Hour
8

Capacity
No. of Hours

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
	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
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
	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%)	-	-	-	-	-	-	-
Quantity for sale (50%)							
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Potato	-	-	-	-	-	-	-
	0	-	-	-	-	-	-
	0	-	-	-	-	-	-
	0	-	-	-	-	-	-
	0	-	-	-	-	-	-
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Brinjal	-	-	-	-	-	-	-
	0	-	-	-	-	-	-
	0	-	-	-	-	-	-
	0	-	-	-	-	-	-
	0	-	-	-	-	-	-
Pomegranate	-	-	-	-	-	-	-
Custard Apple	-	-	-	-	-	-	-
Guava	-	-	-	-	-	-	-
Citrus	-	-	-	-	-	-	-
Output (KG)							
Onion							
Tomato							
Okra							
Chilli							



Potato								
	0							
	0							
	0							



	0							
Onion								
Tomato								
Okra								
Chilli								
Brijal								
	0							
	0							
	0							
	0							
Pomegranate								
Pomegranate Arils	-	-	-	-	-	-	-	-
Pomegranate Juice	-	-	-	-	-	-	-	-
Pomegranate Powder	-	-	-	-	-	-	-	-
Custard Apple								
Guava								
Citrus								

Packaging (In Kg)								
Pomegranate Arils 1 Kg	-	-	-	-	-	-	-	-
Pomegranate Juice 1 Ltrs	-	-	-	-	-	-	-	-
Pomegranate Peel Powder 1 Kg	-	-	-	-	-	-	-	-

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

100% 105.00% 110.25% 115.76% 121.55% 127.63% 134.01%

Particulars	Unit	Rate	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Revenue									
Pomegranate Arils	Quintals	200							
Pomegranate Juice	Ltrs	50							
Pomegranate Powder	Kg	50							
Revenue									
Expenses									
Variable Cost									
Pomegranate	Quintals	6,000							
Other Consumables	Quintals	2000							
Daily Labour		5							
Electricity Charges		0							
Loading/Unloading Charges	Quintals	8							
packaging Exp		10							
Transportation Charges		2							
		1							
Add: Opening Stock									
Less: Closing Stock									
Total Variable Cost									
Fixed Cost									
Machine Operator	1								
Support Staff	2								
Fixed Cost									
Total expenses									
Operating Profit									

This sheet provide details capacity utilization of machines and also sale, expenses and operating profit of Dal Mill activity

