

1.1 Total Project Cost

Sr. No.	Particular	Amount (Rs.)	Grant (%)	Grant Amount (Rs.)
1	Land and Building	1,83,50,000	60%	1,10,10,000
2	Machinery and Equipment	1,31,52,350	60%	78,91,410
3	Furniture and Fixture	3,00,000	60%	1,80,000
4	IT & It Infrastructure	-	60%	-
5	Transport vehical (Refer van and other)	-	60%	-
6	Preliminary Expenses	14,90,000	60%	8,94,000
7	Working Capital	6,11,614		
Total		3,39,03,964		1,99,75,410

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 preoprtaive expenditure , design, construction and Working Capital

1.2 Means of Finance

Sr. No.	Particular	Bank Loan (%)	Amount (Rs.)
1	Govt. Grant under SMART Project		1,99,75,410
2	Bank Finance - Long Term Loan	30%	95,40,705
3	Own Contribution		43,87,849
Total			3,39,03,964

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)	42.62%	Project Viable	BEP shall be less than 60% <60%
2	Avg. Return on Capital Employed Average (ROCE)	20.44%	Project Viable	RoCE for the project shall be more than 20% >20%
3	Internal Rate of Return (IRR)	13.34%	Project Viable	The project internal rate of return shall be more than 12% >12%
4	Net present value (at a discount rate of 10 per cent)	47,55,523	NPV is high and positive at a conservative project life of 7 years	With a discount rate of 10% and a span of 7 operational years, the NPV should be positive Positive
5	Payback period	5.05	Project Viable	The Pack Back Period (Project/ Equity) shall be less than 7 years <7 years
6	Debt Service Coverage Ratio (DSCR)	2.41	Project Viable	DSCR shall be more than 2 for better performing project. >2

Shikha S
Director *Red*

JAI MATRUBHUMI KRUSHI VIKAS
FARMER PRODUCER COMPANY LTD.

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 used	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	2,98,000	2,98,000	2,98,000	2,98,000	2,98,000	2,98,000	2,98,000
Total Value		2,98,000	2,98,000	2,98,000	2,98,000	2,98,000	2,98,000	2,98,000

3.4 Tax Schedule

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
EBIT	24,53,747	39,92,926	57,93,142	79,38,989	1,05,24,347	1,39,40,128	1,79,02,743
Add Depreciation as per companies Act	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239
Less Depreciation as per IT Act	38,37,853	33,55,425	29,36,036	25,71,163	22,53,468	19,76,629	17,35,198
Taxable Income	60,133	20,81,740	43,01,345	68,12,065	97,15,118	1,34,07,738	1,76,11,784
Provision of Taxes	15,635	5,41,252	11,10,350	17,71,137	25,25,931	34,86,012	45,79,064

Maximum Tax rate

26%

This Sheet refer for provision of tax calculation

Shri
Director
JAI MATRUBHUMI KRUSHI VIKAS
FARMER PRODUCER COMPANY LTD.

4.1 Repayment Schedule

Loan Amount (Rs) 95,40,705
 Interest rate /PA 15%
 Loan Tenure in years 5
 Moratorium Period (In Months) 6
 EMI Rs. 2,44,028.35

Year	Particulars	Opening Balance	Interest	Princpal Repayment	EMI	Closing Outstanding
Year 1	Month 1	95,40,705	1,19,259	-	1,19,259	95,40,705
	Month 2	95,40,705	1,19,259	-	1,19,259	95,40,705
	Month 3	95,40,705	1,19,259	-	1,19,259	95,40,705
	Month 4	95,40,705	1,19,259	-	1,19,259	95,40,705
	Month 5	95,40,705	1,19,259	-	1,19,259	95,40,705
	Month 6	95,40,705	1,19,259	-	1,19,259	95,40,705
	Month 7	95,40,705	1,19,259	1,24,770	2,44,028	94,15,935
	Month 8	94,15,935	1,17,699	1,26,329	2,44,028	92,89,606
	Month 9	92,89,606	1,16,120	1,27,908	2,44,028	91,61,698
	Month 10	91,61,698	1,14,521	1,29,507	2,44,028	90,32,191
	Month 11	90,32,191	1,12,902	1,31,126	2,44,028	89,01,065
	Month 12	89,01,065	1,11,263	1,32,765	2,44,028	87,68,300
Year 2	Month 13	87,68,300	1,09,604	1,34,425	2,44,028	86,33,875
	Month 14	86,33,875	1,07,923	1,36,105	2,44,028	84,97,770
	Month 15	84,97,770	1,06,222	1,37,806	2,44,028	83,59,964
	Month 16	83,59,964	1,04,500	1,39,529	2,44,028	82,20,435
	Month 17	82,20,435	1,02,755	1,41,273	2,44,028	80,79,162
	Month 18	80,79,162	1,00,990	1,43,039	2,44,028	79,36,124
	Month 19	79,36,124	99,202	1,44,827	2,44,028	77,91,297
	Month 20	77,91,297	97,391	1,46,637	2,44,028	76,44,660
	Month 21	76,44,660	95,558	1,48,470	2,44,028	74,96,190
	Month 22	74,96,190	93,702	1,50,326	2,44,028	73,45,864
	Month 23	73,45,864	91,823	1,52,205	2,44,028	71,93,659
	Month 24	71,93,659	89,921	1,54,108	2,44,028	70,39,551
Year 3	Month 25	70,39,551	87,994	1,56,034	2,44,028	68,83,517
	Month 26	68,83,517	86,044	1,57,984	2,44,028	67,25,533
	Month 27	67,25,533	84,069	1,59,959	2,44,028	65,65,573
	Month 28	65,65,573	82,070	1,61,959	2,44,028	64,03,615
	Month 29	64,03,615	80,045	1,63,983	2,44,028	62,39,632
	Month 30	62,39,632	77,995	1,66,033	2,44,028	60,73,599
	Month 31	60,73,599	75,920	1,68,108	2,44,028	59,05,490
	Month 32	59,05,490	73,819	1,70,210	2,44,028	57,35,281
	Month 33	57,35,281	71,691	1,72,337	2,44,028	55,62,943
	Month 34	55,62,943	69,537	1,74,492	2,44,028	53,88,452
	Month 35	53,88,452	67,356	1,76,673	2,44,028	52,11,779
	Month 36	52,11,779	65,147	1,78,881	2,44,028	50,32,898
Year 4	Month 37	50,32,898	62,911	1,81,117	2,44,028	48,51,781
	Month 38	48,51,781	60,647	1,83,381	2,44,028	46,68,400
	Month 39	46,68,400	58,355	1,85,673	2,44,028	44,82,726
	Month 40	44,82,726	56,034	1,87,994	2,44,028	42,94,732
	Month 41	42,94,732	53,684	1,90,344	2,44,028	41,04,388
	Month 42	41,04,388	51,305	1,92,723	2,44,028	39,11,664
	Month 43	39,11,664	48,896	1,95,133	2,44,028	37,16,532
	Month 44	37,16,532	46,457	1,97,572	2,44,028	35,18,960
	Month 45	35,18,960	43,987	2,00,041	2,44,028	33,18,919
	Month 46	33,18,919	41,486	2,02,542	2,44,028	31,16,377
	Month 47	31,16,377	38,955	2,05,074	2,44,028	29,11,303
	Month 48	29,11,303	36,391	2,07,637	2,44,028	27,03,666
Year 5	Month 49	27,03,666	33,796	2,10,233	2,44,028	24,93,434
	Month 50	24,93,434	31,168	2,12,860	2,44,028	22,80,573
	Month 51	22,80,573	28,507	2,15,521	2,44,028	20,65,052
	Month 52	20,65,052	25,813	2,18,215	2,44,028	18,46,837
	Month 53	18,46,837	23,085	2,20,943	2,44,028	16,25,894
	Month 54	16,25,894	20,324	2,23,705	2,44,028	14,02,189
	Month 55	14,02,189	17,527	2,26,501	2,44,028	11,75,688
	Month 56	11,75,688	14,696	2,29,332	2,44,028	9,46,356
	Month 57	9,46,356	11,829	2,32,199	2,44,028	7,14,157
	Month 58	7,14,157	8,927	2,35,101	2,44,028	4,79,056
	Month 59	4,79,056	5,988	2,38,040	2,44,028	2,41,016
	Month 60	2,41,016	3,013	2,41,016	2,44,028	(0)
Year 6	Month 61	(0)	(0)	2,44,028	2,44,028	(2,44,028)
	Month 62	(2,44,028)	(3,050)	2,47,079	2,44,028	(4,91,107)

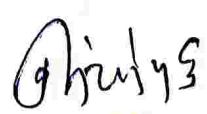


 Director
JAI MATRUBHUMI KRUSHI VIKAS
 FARMER PRODUCER COMPANY LTD

	Month 63	(4,91,107)	(6,139)	2,50,167	2,44,028	(7,41,274)
	Month 64	(7,41,274)	(9,266)	2,53,294	2,44,028	(9,94,569)
	Month 65	(9,94,569)	(12,432)	2,56,460	2,44,028	(12,51,029)
	Month 66	(12,51,029)	(15,638)	2,59,666	2,44,028	(15,10,695)
	Month 67	(15,10,695)	(18,884)	2,62,912	2,44,028	(17,73,607)
	Month 68	(17,73,607)	(22,170)	2,66,198	2,44,028	(20,39,806)
	Month 69	(20,39,806)	(25,498)	2,69,526	2,44,028	(23,09,332)
	Month 70	(23,09,332)	(28,867)	2,72,895	2,44,028	(25,82,227)
	Month 71	(25,82,227)	(32,278)	2,76,306	2,44,028	(28,58,533)
	Month 72	(28,58,533)	(35,732)	2,79,760	2,44,028	(31,38,293)
Year 7	Month 73	(31,38,293)	(39,229)	2,83,257	2,44,028	(34,21,550)
	Month 74	(34,21,550)	(42,769)	2,86,798	2,44,028	(37,08,347)
	Month 75	(37,08,347)	(46,354)	2,90,383	2,44,028	(39,98,730)
	Month 76	(39,98,730)	(49,984)	2,94,012	2,44,028	(42,92,743)
	Month 77	(42,92,743)	(53,659)	2,97,688	2,44,028	(45,90,430)
	Month 78	(45,90,430)	(57,380)	3,01,409	2,44,028	(48,91,839)
	Month 79	(48,91,839)	(61,148)	3,05,176	2,44,028	(51,97,015)
	Month 80	(51,97,015)	(64,963)	3,08,991	2,44,028	(55,06,006)
	Month 81	(55,06,006)	(68,825)	3,12,853	2,44,028	(58,18,860)
	Month 82	(58,18,860)	(72,736)	3,16,764	2,44,028	(61,35,624)
	Month 83	(61,35,624)	(76,695)	3,20,724	2,44,028	(64,56,348)
	Month 84	(64,56,348)	(80,704)	3,24,733	2,44,028	(67,81,080)

3427978.77

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This Sheet Provide details of loan repayment schedule. The borrower is able to check how much of the monthly EMI is being allocated towards the repayment of outstanding and interest respectively, depending on the rate of interest and tenure of the loan.


Director 
JAI MATRUBHUMI KRUSHI VIKAS
FARMER PRODUCER COMPANY LTD.

5.1 Closing and Opening Stock Calculation

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Opening Stock							
Agri Input		1,63,913	4,77,635	6,01,820	7,37,230	8,84,676	10,45,023
Trading		11,37,295	13,43,430	15,67,335	18,10,272	20,73,584	23,58,702
Grain Processing							
Horticulture Processing							
Total		15,01,208	18,21,065	21,69,155	25,47,502	29,58,260	34,03,725
Closing Stock							
Agri Input	5%						
Trading	5%	3,63,913	6,01,820	7,37,230	8,84,676	10,45,023	12,19,194
Grain Processing	5%	11,37,295	13,43,430	15,67,335	18,10,272	20,73,584	23,58,702
Horticulture Processing	0%						
Total		15,01,208	18,21,065	21,69,155	25,47,502	29,58,260	34,03,725

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 business waiting to be sold for a given period. The closing stock can be in various forms such as raw materials, in-process goods (WIP) or finished goods

Assumption:
1 Closing stock of each facility is 5%

5.2 Working Capital Calculation

Sr. No.	Particulars	Duration (In days)	Y1	Y2	Y3	Y4	Y5	Y6	Y7
A	Accounts Receivables (Debtors)								
1	Agri Input	14							
2	Custom Hiring	14							
3	Cleaning & Grading	14	2,79,376	3,81,884	4,81,972	5,91,114	7,09,966	8,39,225	9,79,634
4	Dal Mill	14	12,02,145	14,56,269	16,93,230	19,56,645	22,50,895	25,82,696	29,62,776
5	Warehouse	14	25,775	28,997	32,477	36,232	40,282	42,296	44,410
6	Processing Unit - Horti Commodity	14							
	Subtotal		15,07,297	18,67,151	22,07,679	25,83,992	30,01,143	34,64,217	39,86,821
B	Closing Stock		15,01,208	18,21,065	21,69,155	25,47,502	29,58,260	34,03,725	38,86,342
	Total		30,08,505	36,88,216	43,76,835	51,31,493	59,59,403	68,67,942	78,73,163
C	Accounts Payable & Accrued Expenses (Creditors)								
1	Agri Input	7							
2	Custom Hiring	7							
3	Cleaning & Grading	7	1,34,679	1,83,746	2,31,886	2,84,381	3,41,546	4,03,716	4,71,250
4	Dal Mill	7	4,22,998	5,21,478	6,08,709	7,03,359	8,05,953	9,17,048	10,37,237
5	Warehouse	7	4,373	4,591	4,821	5,062	5,315	5,581	5,860
	Processing Unit - Horti Commodity	7							
	Total		5,62,050	7,09,815	8,45,416	9,92,802	11,52,814	13,26,345	15,14,346
D	Working Capital		24,46,455	29,78,401	35,31,419	41,38,691	48,06,589	55,41,597	63,58,816
	Own Contribution	25%	6,11,614						

Prakash
Director *Anil*

JAI MATRUBHUMI KRUSHI VIKAS
FARMER PRODUCER COMPANY LTD.

5.1 Closing and Opening Stock Calculation

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Opening Stock							
Agri Input							
Trading							
Grain Processing							
Horticulture Processing							
Total							
Closing Stock							
Agri Input							
Trading							
Grain Processing							
Horticulture Processing							
Total							

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 business waiting to be sold for a given period. The closing stock can be in various forms such as raw materials, in-process goods (WIP) or finished goods

- Assumption:
1. Closing stock of each facility is 5%

5.2 Working Capital Calculation

Sr. No.	Particulars	Duration (In days)	Y1	Y2	Y3	Y4	Y5	Y6	Y7
A	Accounts Receivables (Debtors)								
1	Agri Input	14							
2	Custom Hiring	14							
3	Cleaning & Grading	14							
4	Dal Mill	14							
5	Warehouse	14							
6	Processing Unit - Horti Commodity	14							
	Subtotal								
B	Closing Stock								
	Total								
C	Accounts Payable & Accrued Expenses (Creditors)								
1	Agri Input	7							
2	Custom Hiring	7							
3	Cleaning & Grading	7							
4	Dal Mill	7							
5	Warehouse	7							
	Processing Unit - Horti Commodity	7							
	Total								
D	Working Capital								
	Own Contribution	25%							

Chitans



Dierector

Anil

JAI MATRUBHUMI KRUSHI VIKAS
FARMER PRODUCER COMPANY LTD.

6.1 Consolidated Profit and loss account for the Project

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Revenue							
Facility 1 - Trading	72,83,742	99,56,268					
Facility 2 - Processing Unit- Cleaning Grading	3,13,41,647	3,79,67,023	1,25,65,706	1,54,11,197	1,85,09,824	2,18,79,785	2,55,40,467
Facility 3 - Warehouse	6,72,000	7,56,000	4,41,44,927	5,10,12,533	5,86,84,056	6,73,34,581	7,72,43,814
Facility 4 - Custom Hiring	-	-	8,46,720	9,44,622	10,50,197	11,02,707	11,57,843
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
Total Revenue	3,92,97,389	4,86,79,291	5,75,57,353	6,73,68,352	7,82,44,077	9,03,17,073	10,39,42,124
Variable Cost							
Facility 1 - Trading	70,22,570	95,81,036	1,20,91,210	1,48,28,450	1,78,09,186	2,10,50,923	2,45,72,312
Facility 2 - Processing Unit- Cleaning Grading	2,20,56,335	2,71,91,341	3,17,39,817	3,66,75,161	4,20,24,691	4,78,17,486	5,40,84,499
Facility 3 - Warehouse	2,28,000	2,39,400	2,51,370	2,63,939	2,77,135	2,90,992	3,05,542
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
Total Variable Cost	2,93,06,905	3,70,11,777	4,40,82,397	5,17,67,550	6,01,11,012	6,91,59,402	7,89,62,353
Fixed Cost							
Facility 1 - Trading	1,56,000	1,63,800	1,71,990	1,80,590	1,89,619	1,99,100	2,09,055
Facility 2 - Processing Unit- Cleaning Grading	2,40,000	2,52,000	2,64,600	2,77,830	2,91,722	3,06,308	3,21,623
Facility 3 - Warehouse	1,20,000	1,26,000	1,32,300	1,38,915	1,45,861	1,53,154	1,60,811
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Commodity	-	-	-	-	-	-	-
Admin Expenses	36,51,000	38,33,550	40,25,228	42,26,489	44,37,813	46,59,704	48,92,689
Total Fixed Cost	41,67,000	43,75,350	45,94,118	48,23,823	50,65,015	53,18,265	55,84,179
Total Cost	3,34,73,905	4,13,87,127	4,86,76,514	5,65,91,373	6,51,76,027	7,44,77,667	8,45,46,531
Profit Before Depreciation , Interest and Tax	58,23,484	72,92,164	88,80,838	1,07,76,979	1,30,68,050	1,58,39,406	1,93,95,593
Depreciation	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239
Amortization	2,98,000	2,98,000	2,98,000	2,98,000	2,98,000	-	-
Profit Before Interest and Tax	40,81,245	55,49,925	71,38,600	90,34,740	1,13,25,811	1,43,95,168	1,79,51,354
Interest on Term loan	16,27,499	15,56,999	13,45,457	10,95,751	8,01,465	4,55,039	48,611


 Director 
JAI MATRUBHUMI KRUSHI VIKAS
FARMER PRODUCER COMPANY LTD.

Profit Before Tax	24,53,747	39,92,926	57,93,142	79,38,989	1,05,24,347	1,39,40,128	1,79,02,743
Less. Tax	15,635	5,41,252	11,18,350	17,71,137	25,25,931	34,86,012	45,79,064
Profit After Tax	24,38,112	34,51,673	46,74,793	61,67,852	79,98,416	1,04,54,117	1,33,23,679

Cumulative Profit 24,38,112 58,89,786 1,05,64,578 1,67,32,430 2,47,30,846 3,51,84,963 4,85,08,642

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.


 Director
JAI MATRUBHUMI KRUSHI VIKAS
 FARMER PRODUCER COMPANY LTD.

7.1 Balancesheet for the Project

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
ASSETS							
Current Assets							
Cash and Bank Balance	40,19,559	74,84,723	1,18,95,101	1,74,75,960	2,45,12,949	3,32,73,011	4,43,98,142
Accounts Receivables							
Other Current Assets							
Total Current Assets	40,19,559	74,84,723	1,18,95,101	1,74,75,960	2,45,12,949	3,32,73,011	4,43,98,142
Gross Fixed Assets	3,18,02,350	3,03,58,111	2,89,13,872	2,74,69,634	2,60,25,395	2,45,81,156	2,31,36,917
Less: Depreciation	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239
Net Fixed Assets	3,03,58,111	2,89,13,872	2,74,69,634	2,60,25,395	2,45,81,156	2,31,36,917	2,16,92,679
Preliminary & Pre- operative Expenses	11,92,000	8,94,000	5,96,000	2,98,000	0	0	0
TOTAL ASSETS	3,55,69,671	3,72,92,595	3,99,60,735	4,37,99,355	4,90,94,105	5,64,09,929	6,60,90,821
LIABILITIES & SHAREHOLDERS EQUITY							
CURRENT LIABILITIES							
Short Term Debt (Working capital loan)							
Accounts Payable & Accrued Expenses							
Other Current Liabilities							
Total Current Liabilities	0	0	0	0	0	0	0
Secured Long Term Debt	87,68,300	70,39,551	50,32,898	27,03,666	0	-31,38,293	0
Differed Tax Liabilities							
TOTAL LIABILITIES	87,68,300	70,39,551	50,32,898	27,03,666	0	-31,38,293	0
Share capital	43,87,849	43,87,849	43,87,849	43,87,849	43,87,849	43,87,849	43,87,849
Smart Grant -in-Aid	1,99,75,410	1,99,75,410	1,99,75,410	1,99,75,410	1,99,75,410	1,99,75,410	1,99,75,410
Reserves and Surplus							
Add: Opening Balance (P/L Account)	0	24,38,112	58,89,786	1,05,64,578	1,67,32,430	2,47,30,846	3,51,84,963
Profit & Loss) During the Year	24,38,112	34,51,673	46,74,793	61,67,852	79,98,416	1,04,54,117	1,33,23,679
Appropriation - Dividend							
Total Reserves	24,38,112	58,89,786	1,05,64,578	1,67,32,430	2,47,30,846	3,51,84,963	4,85,08,642

Chintu
Director *Anil*

JAI MATRUBHUMI KRUSHI VIKAS
FARMER PRODUCER COMPANY LTD.

TOTAL EQUITY	2,68,01,371	3,02,53,044	3,49,27,837	4,10,95,689	4,90,94,105	5,95,48,222	7,28,71,901
TOTAL LIABILITIES & EQUITY	3,55,69,671	3,72,92,595	3,99,60,735	4,37,99,355	4,90,94,105	5,64,09,929	7,28,71,901
CONTROL TICKER (=Liability - Asset)	0.00	0.00	0.00	0.00	0.00	0.00	67,81,080.24

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.

Shrinis
 Director *Shrinis*
 JAI MATRUBHUMI KRUSHI VIKAS
 FARMER PRODUCER COMPANY LTD.

8.1 Cash Flow Statement for the Project

Sr. Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
1 Operating Profit							
Total Revenue	3,92,97,389	4,86,79,291	5,75,57,353	6,73,68,352	7,82,44,077	9,03,17,073	10,39,42,124
2 Equity/ Share capital	43,87,849						
Reinvestment							
3 Smart Grant -in-Aid	1,99,75,410						
Long Term Loan	95,40,705						
Short Term Loan	18,34,841	29,78,401	35,31,419	41,38,691	48,06,589	55,41,597	63,58,816
Sub Total (A)	7,50,36,194	5,16,57,692	6,10,88,772	7,15,07,043	8,30,50,666	9,58,58,671	11,03,00,941
Cash Outflow (Rs.)							
1 Capital Expenditure							
a Land and Building	1,83,50,000						
b Machinery and Equipment	1,31,52,350						
c Furniture & Fixture	3,00,000						
d It Infrastructure	-						
e Vehicle	-						
f Preliminary Expenses	14,90,000						
2 Operational Expenditure							
a Variable Cost	2,93,06,905	3,70,11,777	4,40,82,397	5,17,67,550	6,01,11,012	6,91,59,402	7,89,62,353
b Fixed Cost	41,67,000	43,75,350	45,94,118	48,23,823	50,65,015	53,18,265	55,84,179
3 Loan Repayment							
LTL - Principal	7,72,405	17,28,749	20,06,653	23,29,232	27,03,666	31,38,293	36,42,787
LTL - Interest	14,07,318	11,99,591	9,21,687	5,99,108	2,24,674	(2,09,953)	(7,14,447)
STL - Principal	18,34,841	29,78,401	35,31,419	41,38,691	48,06,589	55,41,597	63,58,816
STL - Interest	2,20,181	3,57,408	4,23,770	4,96,643	5,76,791	6,64,992	7,63,058
4 Tax	15,635	5,41,252	11,18,350	17,71,137	25,25,931	34,86,012	45,79,064
Sub Total (B)	7,10,16,634	4,81,92,528	5,66,78,393	6,59,26,184	7,60,13,677	8,70,98,608	9,91,75,810
Net Cash Flow (A-B)	40,19,559	34,65,163	44,10,378	55,80,859	70,36,989	87,60,063	1,11,25,131
Opening Cash and Bank		40,19,559	74,84,723	1,18,95,101	1,74,75,960	2,45,12,949	3,32,73,011
Cumulative Cash Balance	40,19,559	74,84,723	1,18,95,101	1,74,75,960	2,45,12,949	3,32,73,011	4,43,98,142

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


 Director 
JAI MATRUBHUMI KRUSHI VIKAS
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9.1 Internal Rate of Return

Particular	Y0	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Profit after Tax & Dividend		24,38,112.10	34,51,673.45	46,74,792.60	61,67,852.04	79,98,416.15	1,04,54,116.53	1,33,23,679.50
Add: Depreciation		14,44,238.76	14,44,238.76	14,44,238.76	14,44,238.76	14,44,238.76	14,44,238.76	14,44,238.76
Add: Preliminary expense written off		2,98,000.00	2,98,000.00	2,98,000.00	2,98,000.00	2,98,000.00	0.00	0.00
Net Cash Accrual (A)		41,80,350.86	51,93,912.21	64,17,031.35	79,10,090.80	97,40,654.90	1,18,98,355.28	1,47,67,918.25
Initial Investment/ Net Cash Accrual	(3,39,03,963.6650)	41,80,350.86	51,93,912.21	64,17,031.35	79,10,090.80	97,40,654.90	1,18,98,355.28	1,47,67,918.25
IRR	13.34%							
Present Value Equivalent		0.88	0.78	0.69	0.61	0.53	0.47	0.42
Present Value of Future Inflows		36,88,428.01	40,43,447.05	44,07,779.85	47,93,975.17	52,08,720.41	56,13,818.92	61,47,794.26
Operating Net Cash Inflow					3,39,03,963.67			
Present Capital Outflow					3,39,03,963.67			
								0.00

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.

9.2 Break even Point

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Gross Receipts							
Facility 1 - Trading	72,83,742	99,56,268	1,25,65,706	1,54,11,197	1,85,09,824	2,18,79,785	2,55,40,467
Facility 2 - Processing Unit- Cleaning Gr	3,13,41,647	3,79,67,023	4,41,44,927	5,10,12,533	5,86,84,056	6,73,34,581	7,72,43,814
Facility 3 - Warehouse	6,72,000	7,56,000	8,46,720	9,44,622	10,50,197	11,02,707	11,57,843
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Comm	-	-	-	-	-	-	-
Total Receipts	3,92,97,389	4,86,79,291	5,75,57,353	6,73,68,352	7,82,44,077	9,03,17,073	10,39,42,124
Total Variable Exp	2,93,06,905	3,70,11,777	4,40,82,397	5,17,67,550	6,01,11,012	6,91,59,402	7,89,62,353
Contribution	99,90,484	1,16,67,514	1,34,74,956	1,56,00,802	1,81,33,065	2,11,57,672	2,49,79,771
Total Fixed exp	59,09,239	61,17,589	63,36,356	65,66,062	68,07,253	67,62,504	70,28,417
BEP	59%	52%	47%	42%	38%	32%	28%


 Director
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Average BEP

42.62%

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

9.3 Net Present Value

Particular	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Profit after Tax & Dividend	24,38,112	34,51,673	46,74,793	61,67,852	79,98,416	1,04,54,117	1,33,23,679
Add: Depreciation	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239
Add. Preliminary exp Written off	2,98,000	2,98,000	2,98,000	2,98,000	2,98,000	0	0
Net Cash Accrual (A)	41,80,351	51,93,912	64,17,031	79,10,091	97,40,655	1,18,98,355	1,47,67,918
PV Factor @ 10 %	0.91	0.83	0.75	0.68	0.62	0.56	0.51
Disc Cash Flow	38,00,319	42,92,489	48,21,211	54,02,698	60,48,180	67,16,311	75,78,277
Total Discounted Cash Flows	3,86,59,486						
Present Value of Outflow	3,39,03,964						
NPV	47,55,522.64						

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 is positive, it 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	24,38,112	34,51,673	46,74,793	61,67,852	79,98,416	1,04,54,117	1,33,23,679
Average net profit				6929806.05			
Total Project cost				33903963.67			
ROI				20.44%			

Return on investment (ROI) is a performance measure used to evaluate the efficiency or profitability of an investment

9.5 Payback Period (In years) - Project

[Signature]
Director
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Particulars	Y0	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Initial Investment	3,39,03,964							
Profit after Tax & Dividend		24,38,112	34,51,673	46,74,793	61,67,852	79,98,416	1,04,54,117	1,33,23,679
Add: Depreciation		14,44,239	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239	14,44,239
Add. Preliminary exp Written off		2,98,000	2,98,000	2,98,000	2,98,000	2,98,000	-	-
Net Cash Accrual (A)		41,80,351	51,93,912	64,17,031	79,10,091	97,40,655	1,18,98,355	1,47,67,918
Cashflow - Initial Investment		(2,97,23,613)	(2,45,29,701)	(1,81,12,669)	(1,02,02,578)	(4,61,924)		

Payback period (in years) - Project

5.05

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

9.6 Debt Service Coverage Ratio (DSCR)

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Net Operating Income	24,38,112	34,51,673	46,74,793	61,67,852	79,98,416	1,04,54,117	1,33,23,679
Total	24,38,112	34,51,673	46,74,793	61,67,852	79,98,416	1,04,54,117	1,33,23,679
Total Annual EMI	21,79,723	29,28,340	29,28,340	29,28,340	29,28,340	29,28,340	29,28,340
Debt Service Coverage Ratio (DSCR)	1.12	1.18	1.60	2.11	2.73	3.57	4.55

Average DSCR

2.41

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 enough income to pay its debts.

9.7 Sensitivity Analysis

	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Quantity Variation (+5%)							
Facility 1 - Trading	76,47,929	1,04,54,081	1,31,93,991	1,61,81,757	1,94,35,315	2,29,73,774	2,68,17,491
Facility 2 - Processing Unit- Cleaning Gr	3,29,08,730	3,98,65,374	4,63,52,173	5,35,63,160	6,16,18,259	7,07,01,310	8,11,06,005
Facility 3 - Warehouse	7,05,600	7,93,800	8,89,056	9,91,853	11,02,707	11,57,843	12,15,735
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Comr	-	-	-	-	-	-	-
0	-	-	-	-	-	-	-
Total Income	4,12,62,259	5,11,13,255	6,04,35,220	7,07,36,770	8,21,56,281	9,48,32,927	10,91,39,231
Expenditure							
Fixed Cost (Excl. of Depreciation, Amort	41,67,000	43,75,350	45,94,118	48,23,823	50,65,015	53,18,265	55,84,179
Variable Cost	3,07,72,250	3,70,11,777	4,40,82,397	5,17,67,550	6,01,1,1012	6,91,59,402	7,89,62,353
Total Operational Expenses	3,49,39,250	4,13,87,127	4,86,76,514	5,65,91,373	6,51,76,027	7,44,77,667	8,45,46,531
Net Income	63,23,008	97,26,129	1,17,58,706	1,41,45,397	1,69,80,254	2,03,55,260	2,45,92,699
Cost Variation (+5%)							
Facility 1 - Trading	72,83,742	99,56,268	1,25,65,706	1,54,11,197	1,85,09,824	2,18,79,785	2,55,40,467
Facility 2 - Processing Unit- Cleaning Gr	3,13,41,647	3,79,67,023	4,41,44,927	5,10,12,533	5,86,84,056	6,73,34,581	7,72,43,814


 Director
JAI MATRUBHUMI KRUSHI VIKAS
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Facility 3 - Warehouse	6,72,000	7,56,000	8,46,720	9,44,622	10,50,197	11,02,707	11,57,843
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Comm	-	-	-	-	-	-	-
0	-	-	-	-	-	-	-
Total Income	3,92,97,389	4,86,79,291	5,75,57,353	6,73,68,352	7,82,44,077	9,03,17,073	10,39,42,124
Expenditure							
Fixed Cost (Excl. of Depreciation, Amort	41,67,000.00	43,75,350.00	45,94,117.50	48,23,823.38	50,65,014.54	53,18,265.27	55,84,178.53
Variable Cost	3,07,72,250.18	3,88,62,365.38	4,62,86,516.78	5,43,55,927.42	6,31,16,562.83	7,26,17,371.96	8,29,10,470.59
Total Operational Expenses	3,49,39,250.18	4,32,37,715.38	5,08,80,634.28	5,91,79,750.80	6,81,81,577.37	7,79,35,637.23	8,84,94,649.13
Net Income	43,58,138.97	54,41,575.17	66,76,718.56	81,88,601.51	1,00,62,499.53	1,23,81,436.23	1,54,47,475.19

Quantity Variation (-S%)	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Facility 1 - Trading	69,19,555	94,38,454	1,19,37,421	1,46,40,638	1,75,84,333	2,07,85,796	2,42,63,444
Facility 2 - Processing Unit- Cleaning Gr	2,97,74,565	3,60,68,672	4,19,37,681	4,84,61,906	5,57,49,853	6,39,67,852	7,33,81,624
Facility 3 - Warehouse	6,38,400	7,18,200	8,04,384	8,97,391	9,97,688	10,47,572	10,99,951
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Comm	-	-	-	-	-	-	-
0	-	-	-	-	-	-	-
Total Income	3,73,32,520	4,62,45,326	5,46,79,485	6,39,99,935	7,43,31,873	8,58,01,220	9,87,45,018
Expenditure							
Fixed Cost (Excl. of Depreciation, Amort	41,67,000	43,75,350	45,94,118	48,23,823	50,65,015	53,18,265	55,84,179
Variable Cost	2,78,41,560	3,51,61,188	4,18,78,277	4,91,79,172	5,71,05,462	6,57,01,432	7,50,14,235
Total Operational Expenses	3,20,08,560	3,95,36,538	4,64,72,395	5,40,02,996	6,21,70,476	7,10,19,697	8,05,98,414
Net Income	53,23,960	67,08,788	82,07,091	99,96,939	1,21,61,397	1,47,81,523	1,81,46,604

Cost Variation (-S%)	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Facility 1 - Trading	72,83,742	99,56,268	1,25,65,706	1,54,11,197	1,85,09,824	2,18,79,785	2,55,40,467
Facility 2 - Processing Unit- Cleaning Gr	3,13,41,647	3,79,67,023	4,41,44,927	5,10,12,533	5,86,84,056	6,73,34,581	7,72,43,814
Facility 3 - Warehouse	6,72,000	7,56,000	8,46,720	9,44,622	10,50,197	11,02,707	11,57,843
Facility 4 - Custom Hiring	-	-	-	-	-	-	-
Facility 5 - Agri Input Centre	-	-	-	-	-	-	-
Facility 6 - Processing Unit - Horti Comm	-	-	-	-	-	-	-
0	-	-	-	-	-	-	-
Total Income	3,92,97,389	4,86,79,291	5,75,57,353	6,73,68,352	7,82,44,077	9,03,17,073	10,39,42,124
Expenditure							
Fixed Cost (Excl. of Depreciation, Amort	41,67,000	43,75,350	45,94,118	48,23,823	50,65,015	53,18,265	55,84,179
Variable Cost	2,78,41,560	3,51,61,188	4,18,78,277	4,91,79,172	5,71,05,462	6,57,01,432	7,50,14,235
Total Operational Expenses	3,20,08,560	3,95,36,538	4,64,72,395	5,40,02,996	6,21,70,476	7,10,19,697	8,05,98,414
Net Income	72,88,829	91,42,753	1,10,84,958	1,33,65,357	1,60,73,601	1,92,97,376	2,33,43,710

Sensitivity analysis is a financial model that determines how target variables are affected based on changes in Quantity or cost variance known as input variables. Here it is assume 5% (+,-) while calculating sensitivity analysis

Chiranjit
Director

Grains Crops and Production Details

10.1 Details of members and non- members

Particulars	No.
Total No.of Members Cultivating Grain Crops	750
Total No.of Non- members Cultivating Grain Crops	125
Total	875
Average Land Holding per Member (Acres)	3.1
Total Cultivated Land under grain Crop(Acres)	2712.5

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

Season	Crop	Cultivation In (%)	Total Land under Cultivaion (In Acres)	Yield/Acres (In Quintals)	Total Production (In Quintals)	Consumption in (%)	Marketable Surplus (In Quintals)
Kharif	Soybean	0%	0	0	0	5%	0
	Red Gram/Tur	10%	271.25	7	1898.75	5%	1803.8125
	Paddy/Rice	0%	0	4	0	0%	0
	Green Gram/ Moong	20%	542.5	7	3797.5	2%	3721.55
	Maize	30%	813.75	20	16275	0%	16275
	Black Gram/Udid	20%	542.5	7	3797.5	10%	3417.75
	Bajra	0%	0	6	0	2%	0
	Jawar	0%	0	0	0	0%	0
	Sunflower	0%	0	0	0	0%	0
	Sunflower	813.75	30%	0	0	0%	0
Area Under Rabbi Cultivation (In Acres)	Wheat	30%	244.125	10	2441.25	10%	2197.125
	Bengal Gram/Channa	50%	406.875	10	4068.75	10%	3661.875
	Jawar	0%	0	10	0	5%	0
	Maize	20%	162.75	20	3255	0%	3255
	Safflower	0%	0	0	0	0%	0
Area Under Summer Cultivation (In Acres)	Safflower	0%	0	0	0	0%	0
	Safflower	0%	0	0	0	0%	0
	Safflower	0%	0	0	0	0%	0
	Safflower	0%	0	0	0	0%	0
	Safflower	0%	0	0	0	0%	0
Summer	Groundnut	5%	135.625	0	0	0%	0
	Groundnut	0%	0	0	0	0%	0
	Groundnut	0%	0	0	0	0%	0
	Groundnut	0%	0	0	0	0%	0
	Groundnut	0%	0	0	0	0%	0

Note- Please note the crops/fruits/vegetable grown in the FPC catchment which has marketable Surplus

10.3 Quantity of Marketable Surplus Produce Considered for Trading Business

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Soybean	0	0	0	0	0	0	0
Red Gram/Tur	360.7625	450.953125	541.14375	631.334375	721.525	811.715625	901.90625
Paddy/Rice	0	0	0	0	0	0	0
Green Gram/ Moong	744.31	930.3875	1116.465	1302.5425	1488.62	1674.6975	1860.775

= 34332.1125

[Signature]
Director

	3255	4068.75	4882.5	5696.25	6510	7323.75	8137.5
Maize							
Black Gram/Udid	683.55	854.4375	1025.325	1196.2125	1367.1	1537.9875	1708.875
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	439.425	549.28125	659.1375	768.99375	878.85	988.70625	1098.5625
Bengal Gram/Channa	732.375	915.46875	1098.5625	1281.65625	1464.75	1647.84375	1830.9375
Jawar	0	0	0	0	0	0	0
Maize	651	813.75	976.5	1139.25	1302	1464.75	1627.5
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
	0	0	0	0	0	0	0

10.4 Quantity of Marketable Surplus Produce Considered for Processing Business

Particulars	40%		45%		50%		55%		60%		65%		70%	
	Y1	Y2	Y2	Y3	Y3	Y4	Y4	Y5	Y5	Y6	Y6	Y7	Y7	
Soybean	0	0	0	0	0	0	0	0	0	0	0	0	0	
Red Gram/Tur	721.525	811.715625	901.90625	992.096875	1082.2875	1172.478125	1262.66875							
Paddy/Rice	0	0	0	0	0	0	0	0	0	0	0	0	0	
Green Gram/ Moong	1488.62	1674.6975	1860.775	2046.8525	2232.93	2419.0075	2605.085							
Maize	6510	7323.75	8137.5	8951.25	9765	10578.75	11392.5							
Black Gram/Udid	1367.1	1537.9875	1708.875	1879.7625	2050.65	2221.5375	2392.425							
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	878.85	988.70625	1098.5625	1208.41875	1318.275	1428.13125	1537.9875							
Bengal Gram/Channa	1464.75	1647.84375	1830.9375	2014.03125	2197.125	2380.21875	2563.3125							
Jawar	0	0	0	0	0	0	0							
Maize	1302	1464.75	1627.5	1790.25	1953	2115.75	2278.5							
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							

10.5 Crop-wise Area Considered for Agri Input Service Centre

Particulars	0%		0%		0%		0%		0%		0%	
	Y1	Y2	Y3	Y4	Y5	Y6	Y7					
Soybean												
Red Gram/Tur												


 Director 
JAI MATRUBHUMI KRUSHI VIKAS
FARMER PRODUCER COMPANY LTD.

Fruit & 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	
Total	0
Average Land Holding per member (Acres)	1
Total Cultivated Land Under F & V (Acres)	0

11.2 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	Onion	0%	0	0	15	10%	0	
	Tomato	0%	0	0	7	5%	0	
	Okra	0%	0	0	4	0%	0	
	Chilli	0%	0	0	7	2%	0	
	Potato	0%	0	0	20	0%	0	
			0%	0	0	7	10%	0
			0%	0	0	6	2%	0
Area Under Vegetables in Rabbi Season (In Acres)	Onion	0%	0	0	10	10%	0	
	Tomato	0%	0	0	10	10%	0	
	Okra	0%	0	0	10	5%	0	
	Chilli	0%	0	0	20	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	
Area Under Vegetables in Summer Season (In Acres)	Summer	0%	0	0		0%	0	
		0%	0	0		0%	0	
		0%	0	0		0%	0	
		0%	0	0		0%	0	
Area Under Fruit Crops (In Acres)	Pomegranate	0%	0	0	6	5%	0	
	Custard Apple	0%	0	0		0%	0	
	Guava	0%	0	0		0%	0	
	Citrus	0%	0	0		0%	0	

Note- Please note the crops/fruits/vegetable grown in the FPC catchment which has marketable Surplus

11.3 Quantity of Marketable Surplus Produce Considered for Trading Business

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Onion	0	0	0	0	0	0	0
Tomato	0	0	0	0	0	0	0
	85%	40%	45%	50%	55%	60%	65%


 Director
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Facility 2 - Grain Processing Unit - Cleaning Grading Unit
13.1 Producers/ Capacity Utilization

20 Qts P Hour

Capacity
No. of Hours

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
No. of Operation Days	91	103	114	126	137	148	160
Soybean	0	0	0	0	0	0	0
Red Gram/Tur	721.525	811.715625	901.90625	992.096875	1082.2875	1172.478125	1262.66875
Paddy/Rice	0	0	0	0	0	0	0
Green Gram/ Moong	1488.62	1674.6975	1860.775	2046.8525	2232.93	2419.0075	2605.085
Maize	6510	7323.75	8137.5	8951.25	9765	10578.75	11392.5
Black Gram/Udid	1367.1	1537.9875	1708.875	1879.7625	2050.65	2221.5375	2392.425
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	878.85	988.70625	1098.5625	1208.41875	1318.275	1428.13125	1537.9875
Bengal Gram/Channa	1464.75	1647.84375	1830.9375	2014.03125	2197.125	2380.21875	2563.3125
Jawar	0	0	0	0	0	0	0
Maize	1302	1464.75	1627.5	1790.25	1953	2115.75	2278.5
Safflower	0	0	0	0	0	0	0
Wheat	878.85	988.70625	1098.5625	1208.41875	1318.275	1428.13125	1537.9875
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
Total Quantity to be Processed	14611.695	16438.1569	18264.61875	20091.08063	21917.5425	23744.00438	25570.46625
Job Work (50%)	30%	30%	30%	30%	30%	30%	30%
Quantity for Processing and Trading for PC	70%	70%	70%	70%	70%	70%	70%
Job Work (50%)	4,384	4,931	5,479	6,027	6,575	7,123	7,671
Quantity for sale (50%)							
Soybean	-	-	-	-	-	-	-
Red Gram/Tur	505	568	631	694	758	821	884
Paddy/Rice	-	-	-	-	-	-	-
Green Gram/ Moong	1,042	1,172	1,303	1,433	1,563	1,693	1,824
Maize	4,557	5,127	5,696	6,266	6,836	7,405	7,975
Black Gram/Udid	957	1,077	1,196	1,316	1,435	1,555	1,675
Bajra	-	-	-	-	-	-	-
Jawar	-	-	-	-	-	-	-
Sunflower	-	-	-	-	-	-	-
Wheat	615	692	769	846	923	1,000	1,077
Bengal Gram/Channa	1,025	1,153	1,282	1,410	1,538	1,666	1,794
Jawar	-	-	-	-	-	-	-
Maize	911	1,025	1,139	1,253	1,367	1,481	1,595
Safflower	-	-	-	-	-	-	-
0	-	-	-	-	-	-	-


 Director 
JAI MATRUBHUMI KRUSHI VIKAS
FARMER PRODUCER COMPANY LTD.

**Facility 3 - Warehouse
14.1 Capacity Utilization**

Capacity 1,000.00 MT

No. of Month 12

Particular	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Capacity Utilisation	70%	75%	80%	85%	90%	90%	90%
Total Quantity Stored per Annum	8,400.00	9,000.00	9,600.00	10,200.00	10,800.00	10,800.00	10,800.00

14.2 Facility 3 - Profit and loss of Warehouse

Particulars	Unit	Rate	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Vegetable									
Storage Charges per MT per Month		80	6,72,000	7,56,000	8,46,720	9,44,622	10,50,197	11,02,707	11,57,843
Total Revenue			6,72,000	7,56,000	8,46,720	9,44,622	10,50,197	11,02,707	11,57,843
Expenses									
Variable Cost									
Dunnage	MT	15	60,000	63,000	66,150	69,458	72,930	76,577	80,406
Fumigation	MT	14	1,68,000	1,76,400	1,85,220	1,94,481	2,04,205	2,14,415	2,25,136
Electricity		-	-	-	-	-	-	-	-
Total Variable Cost			2,28,000	2,39,400	2,51,370	2,63,939	2,77,135	2,90,992	3,05,542
Fixed Cost									
Warehouse Manager	1	10,000	1,20,000	1,26,000	1,32,300	1,38,915	1,45,861	1,53,154	1,60,811


 Director
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Facility 5 - Agri Input

Particular	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Area under crop (In Acres)							
Kharif Crops							
Soybean	-	-	-	-	-	-	-
Red Gram/Tur	-	-	-	-	-	-	-
Paddy/Rice	-	-	-	-	-	-	-
Green Gram/ Moong	-	-	-	-	-	-	-
Maize	-	-	-	-	-	-	-
Black Gram/Udid	-	-	-	-	-	-	-
Bajra	-	-	-	-	-	-	-
Jawar	-	-	-	-	-	-	-
Rabi Crop							
Wheat	-	-	-	-	-	-	-
Bengal Gram/Channa	-	-	-	-	-	-	-
Jawar	-	-	-	-	-	-	-
Maize	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-
0							
0							
0							
Summer							
Groundnut	-	-	-	-	-	-	-
0							
0							
0							
0							
Fruit & Vegetables Crop Production Details							
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Potato	-	-	-	-	-	-	-
0							
0							
0							
0							
Onion	-	-	-	-	-	-	-
Tomato	-	-	-	-	-	-	-
Okra	-	-	-	-	-	-	-
Chilli	-	-	-	-	-	-	-
Brinjal	-	-	-	-	-	-	-
0							
0							
0							

Signature

Director

Signature

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

Capacity
 No. of Hours

1 Qls P Hour

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
	0	0	0	0	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
	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	-	-	-	-	-	-	-

Shivansh
 Director
JAI MATRUBHUMI KRUSHI VIKAS
FARMER PRODUCER COMPANY LTD.

Pomegranate Juice 1 Ltrs
 Pomegranate Peel Powder 1 Kg

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

Particulars	Unit	Rate	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Revenue			100%	105.00%	110.25%	115.76%	121.55%	127.63%	134.01%
Pomegranate Arils	Quintals	150	-	-	-	-	-	-	-
Pomegranate Juice	Ltrs	40	-	-	-	-	-	-	-
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	10	-	-	-	-	-	-	-
packaging Exp		2	-	-	-	-	-	-	-
Transportation Charges		1	-	-	-	-	-	-	-
Add: Opening Stock			-	-	-	-	-	-	-
Less: Closing Stock			-	-	-	-	-	-	-
Total Variable Cost			-	-	-	-	-	-	-
Fixed Cost									
Machine Operator		1	-	-	-	-	-	-	-
Support Staff		2	-	-	-	-	-	-	-
Fixed Cost			-	-	-	-	-	-	-
Total expenses			-	-	-	-	-	-	-

Shivans
 Director
JAI MATRUBHUMI KRUSHI VIKAS
 FARMER PRODUCER COMPANY LTD

