S.J.M Vidyapeetha, Chitradurga

S.J.M COLLEGE OF ARTS, SCIENCE AND COMMERCE, CHANDRAYALLI, CHITRADURGA. 577-501

Accredited by NAAC with "A"

Project Report of New Business

BOILER POULTRY FORM

SUBMITTED BY- 3rd B.Com

- 1. Vinod R
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- 3. Yashawanth R

SUBMITTED TO

Dr. R.V HegadalAssociate Professor
Dept. of Commerce

2022-23

PROJECT FOR A BROILER POULTRY FARM

Ashwathappa S/o Mestri Thippaiah **B**

Village : Doddasiddavvanahalli,

Taluk : Chitradurga

District: Chitradurga

ANNEXURE - 1

Economics of Broiler Farming – at a Glance

Name of the Promoter:

Ashwathappa S/o Mestri Thippaiah

Financing Bank:

	1	Ì	
1.	OIIII SIZE	• •	5000 broiler bir per batch
2.	System of rearing	••	Deep litter system
3.	Place	1.	Doddaeiddaxwanahalli
7	State	•	
•	Diate	• •	Karnataka
5.	No. of batches in a year	• •	9
6.	Unit cost		11,21,100-00
.7	Bank loan	••	8,78,900-00
8.	Margin Money (20%)		2,42,200-00
9.	Subsidy	•••	Beneficiary is eligible fo 33.33%
			subsidy dl subsidy
10.	Repayment period	••	5 years with six months grace period
11.	Interest rat (%)	••	: 14.75%

Space requirement per bird	r bird	1 sq. ft
Cost of construction of shed	hed	100/sq. ft.
Equipment cost		12/bird
Cost of day old chicks		18/chick
Feed requirement		3.8 kg/bird
Average feed cost		17/kg.
Average weight on selling	1 00	2 kg.
Selling price of birds		54/ kg
Mortality in 6-7 weeks (%)	(9	4
Supply of free chicks (%)		4
No. of birds sold in each batch	batch	2000
Insurance (%)		4

'Commerce,

		1				10 mm	b							
0	5,40,000	21,600	1,50,000	27.21.600		32,40,000	30,000	15,100		2,95,245	35,429		36,15,774	8,94,FH
0	5,40,000	21,600	1,50,000	27,21,600		32,40,000	30,000	15,100		ı	ı		32,85,100	2,63,500
6,67,500	4,50,000	18,000	72,000	22,80,000		27,00,000	25,000	12,600						457,600
Capital cost: Recurring costs:	 (a) Cost of chicks (b) Cost of feed 			Total Costs	II Benefits	1 Sale of birds	2 Sale of manure	3 Sale of gunny bogs	4 Depreciated value of	Sheds	(Equipment (including	water supply equipment)	Total Benefits 2	Berelith A
	ts: 6,67,500 0	Capital cost: 6,67,500 0 Recurring costs: 4,50,000 5,40,000 Cost of feed 16,15,000 19.38.000	Capital cost: 6,67,500 0 Cost of chicks 16,15,000 19,38,000 Insurance 18,000 1,25,000	I Capital cost: 6,67,500 0 2 Recurring costs: 4,50,000 5,40,000 a) Cost of chicks 4,50,000 5,40,000 b) Cost of feed 16,15,000 19,38,000 c) Insurance 18,000 21,600 medicine 1,25,000 1,50,000 Labour cost 72,000 72,000	I Capital cost: 6,67,500 0 2 Recurring costs: 4,50,000 0 a) Cost of chicks 4,50,000 5,40,000 b) Cost of feed 16,15,000 19,38,000 c) Insurance 18,000 21,600 d) Medicine 1,25,000 1,50,000 d Labour cost 72,000 72,000 Total Costs 22,80,000 27,21,600	I Capital cost: 6,67,500 0 2 Recurring costs: 4,50,000 0 a) Cost of chicks 4,50,000 5,40,000 b) Cost of feed 16,15,000 19,38,000 c) Insurance 1,8,000 21,600 d) Medicine 1,25,000 1,50,000 d) Labour cost 72,000 72,000 d) Total Costs 22,80,000 27,21,600 Benefits 22,80,000 27,21,600	I Capital cost: 6,67,500 0 2 Recurring costs: 4,50,000 5,40,000 a) Cost of chicks 4,50,000 5,40,000 b) Cost of feed 16,15,000 19,38,000 c) Insurance 18,000 21,600 d) Medicine 1,25,000 1,50,000 d) Labour cost 72,000 72,000 d) Benefits 22,80,000 27,21,600 Sale of birds 27,00,000 32,40,000	I Capital cost: 6,67,500 0 2 Recurring costs: 4,50,000 5,40,000 a) Cost of chicks 4,50,000 19,38,000 b) Cost of feed 18,000 21,600 c) Insurance 18,000 21,600 d) Medicine 1,25,000 1,50,000 e) Labour cost 72,000 72,000 II Benefits 22,80,000 27,21,600 Sale of birds 27,00,000 32,40,000 Sale of manure 25,000 30,000	1 Capital cost: 6,67,500 0 2 Recurring costs: 4,50,000 5,40,000 a) Cost of chicks 4,50,000 19,38,000 b) Cost of feed 16,15,000 19,38,000 c) Insurance 18,000 21,600 d) Medicine 1,25,000 1,50,000 e) Labour cost 72,000 72,000 II Benefits 22,80,000 27,21,600 I Sale of birds 27,00,000 32,40,000 Sale of manure 25,000 30,000 Sale of gunny bogs 12,600 15,100	I Capital cost: 6,67,500 0 2 Recurring costs: 4,50,000 5,40,000 a) Cost of chicks 4,50,000 5,40,000 b) Cost of feed 16,15,000 19,38,000 c) Insurance 18,000 21,600 d) Medicine 1,25,000 1,50,000 e) Labour cost 72,000 72,000 e) Labour cost 22,80,000 27,21,600 II Benefits 27,00,000 32,40,000 2 Sale of birds 25,000 30,000 3 Sale of gunny bogs 12,600 15,100 Bepreciated value of 12,600 15,100	I Capital cost: 6,67,500 0 I Recurring costs: 4,50,000 5,40,000 a) Cost of chicks 4,50,000 5,40,000 b) Cost of feed 16,15,000 19,38,000 c) Insurance 18,000 21,600 d) Medicine 1,25,000 1,50,000 e) Labour cost 72,000 72,000 II Benefits 22,80,000 27,21,600 I Sale of birds 27,00,000 32,40,000 Sale of manure 25,000 30,000 Sale of gunny bogs 12,600 15,100 Depreciated value of - - Sheds - -	Interpretation Capital cost: 6,67,500 0 Interpretation 4,50,000 5,40,000 5,40,000 Interpretation 16,15,000 19,38,000 1,50,000 Interpretation 1,25,000 1,50,000 1,50,000 Interpretation 1,25,000 1,50,000 1,50,000 Interpretation 22,80,000 27,21,600 1,50,000 Interpretation Sale of birds 27,00,000 32,40,000 Interpretation Sale of gunny bogs 12,600 15,100 Interpretation Sheds - - Interpretation - - -	1 Capital cost: 6,67,500 0 2 Recurring costs: 4,50,000 5,40,000 a) Cost of chicks 4,50,000 5,40,000 b) Cost of feed 16,15,000 19,38,000 c) Insurance 18,000 21,600 d) Medicine 1,25,000 1,50,000 e) Labour cost 72,000 72,000 II Benefits 22,80,000 27,21,600 I Sale of birds 27,00,000 32,40,000 2 Sale of gunny bogs 12,600 15,100 Bepreciated value of - - Sheds - - Equipment (including - - water supply equipment) - -	Capital cost: 6,67,500 0 Recurring costs: 4,50,000 5,40,000 Cost of feed

ANNEXURE – V

ANNEXURE – V

Bank Loan: 8,78,900-00

Interest Rato: 14.75%

						No.	No.200	THE PERSON	The same of		
	Net Surnlus			169062		277300	303850		330400	687624	
	Total			288538		286200	259650		233100	206550	
0	Repaym ent	Principl e		158900		180000	180000		180000	180000	
\ _	ınıerest			129638	10000	106200	79650		53100	26550	
Loan	ce		070000	006870	720000	720000	540000		360000	180000	
Gross	Surplus		457600		563500		563500		563500	894174	
Expense			2280000		2721600		2721600		2721600	2721600	
Income	S		2737600		3285100		3285100		3285100	3615774	
Year 1			-		=	=	III		N	Palacet A	044.55

ANNEXURE - **6** CASH FLOW ANALYSIS

Year 10 Year 10 Total to 15	0			9.74	19.61		1		2.04
Year 9 Year 10	0					00.1			
Year 8	0					0.61 / 9.74 = 2.01:	/8./		
Year 6 Year 7	0					nent = 19.61 / = 10.61 / 0.7			
Year 5	0.00	8.94	0.497		4.44	nted investr	8.94	0.132	1.18
Year 4	0.00	5.64	0.572		3.22	by discou	5.64	0.198	1.11
Year 3	0.00	5.64	0.658		3.71	le divided	5.64	0.2%	1.66
Year 2	0.00	5.64	0.756		4.26	ted incom	5.64	0.444	2.50
Year 1		4.58		9.74	3.98	- Discount	.6.62	0.667	.4.41
petails of Cash flow	Investment 11.20 Net Income before 0.00 pevelopment	Net Income after Development	Discount factor @ 0.870	ounted stment	Discounted Income	Benefit cost Ratio – Discounted income divided by discounted investment = 19.61 / 9.74 = 2.01 : 1.00	Present worth	Discounted present worth @ 50%	Discounted Present worth @ 50%

DEBT SERVICE COVERAGE RATIO Rs. In 1 Lakha

						T	14	Tt	N	
	w		8.67	0.57	H %-8	1.80.	74.0	ro. d	12.4	
				-	5.64	1.30	55.0	2.83	22.42	
	4		11.5	0.53						84.4
	3		n8.7	& & &	5.64	68.1	0.80	3,4	21.9	á
	2		ر. د د ه	90.1	87. GH	1.80	1.06	2. 86	1.97	
		-		-	-	0	1.80	2 .89	1.58	
	_		3.28	1.80	H.58	1.59	-	2	-	
	Particulars/Year	NET PROFIT	AITED ECT OXY	INTEREST ON LOAN	TOTAL -A	TERM LOAN RE PAID	INTEREST ON LOAN	TOTAL - B	D.S.C.R. (A/B)	AVERAGE D.S.C.R
\ ;	SI.	\-		7		8	4	Authorno	5	9