Project Summary of 30000 Commercial Layer

The Salient Features of the Project are as estimated

	Particulars	Rate	Rs. In Lac
1	**Land (Self/Owned)**	2.5 Acres	
2	**CAPITAL COST**		
2.a	Land Development and Fencing		0.00
2.b	Brooder House area @ 0.4 sq ft. (1000sq ft.) @ 495/- Rs per sq ft		4.95
2.c	Grower House area @ 0.60 sq ft (1000 sqft) @495/-		4.95
2.d	Layer Shed @0.8 sq ft/bird (12000sqft) x 2 shed 24000 sq ft x 215 per sq ft		51.6
2.e	Feed Mill and Godown 500 sq ft @820/- per sq ft		4.10
2.f	Egg Store 400 per sq ft @820/-		3.28
2.g	Office & Staff 300 sq ft @ 820/-		2.46
2.h	Dead birds disposal pit 100 sq ft @ 820/-		0.82
2.i	Attendants Room & Lab 200 sq ft @ 820/-		1.64
2.j	Postmortom Room 200 sq ft @ 850/-		1.70
		Total	**75.5**
3	**Equipments & Machineries**		
3.a	Generator		2.00
3.b	Cages for Brooder house for 15000 chicks Rs 60/- per chick		9.00
3.c	Layer cages for Rs. 30000 birds	100/- per bird	30.00
3.d	Misc (egg tray, flamegun, Trolly, sprayer etc)		1.80
		Total	**42.80**
4	**Recurring Cost**		
4.a	Cost of 30000 (four flocks) DOC	40.00	12.00
4.b	Cost of feed for 30000 chicks upto 20 weeks (non productive period)		45.00
4.c	Medicine, Vaccine, Lab etc.		04.00
4.d	Overhead for 6 month		0.70
		Total	**61.70**
	Total Cost of the Project		**180.00**

Means of Finance-

1- Total Project Cost - Rs 180.00 Lakh
2- Bank Finance (70%) - Rs 126.00 Lakh
3- Margin Money (30%) - Rs 54.00 Lakh

Project Summary for 10000 Broiler Parent Farm in Cage System (Estimated)

Rs. In Lac

S.No.	Particulars				Amount
1	**Land Development and encing 4 acres (Self/Owned) 0.00**				
2	**Capital Cost**				
	Poultry House	**Cons. Cost (Rs/sq ft)**	**No**	**Area Sq ft**	
1	Brooder House for 3500 chicks	215	1	1750@0.5/chick	3.76
2	Grower House	215	1	3500@1.0/chick	7.52
3	Breeder House	215	3	3500	22.37
4	Office	820	1	400	3.28
5	Hatchery	820	1	1500	12.30
6	Feed mill and store	215	1	1000	2.15
7	Godown	215	2	1000	4.30
8	Generator Room	215	2	382	1.64
9	Residential I/c Hatchery & Farm	820	2	600	9.84
	Total in Lac				**67.16**
3	**Equipment And Machineries**				
1	Fans, Sprinklers, curtain system & lightning				2.00
2	Egg Cleaning and fumigation machine				0.30
3	Cold room machine				2.00
4	Four double setter (for 30000 eggs weekly setting)				12.00
5	Two hatchers with accessories				3.00
6	Generator 62.5 KVA				8.00
7	Miscellaneous hatchery equipments				0.30
8	Brooder Cages for 3500 chicks @ Rs 65				2.27
9	Grower Cages for 3500 chicks @ Rs 100				3.50
10	Breeder Cages for 10000 birds @ Rs 160				16.00
	Total				**49.37**
4	**Recurring Cost**				
1	Purchasing of parent chick 10000@ Rs 350/-				35.00
2	Feeding Cost				55.00
3	Medicine & Vaccine Cost				2.00
4	Packaging material Cost				1.00
5	Carriage Outward				0.27
	Total				**93.27**
	Total Cost of Project				**209.80**

Means of Finance-

1. Total Project Cost - Rs 209.80 **(210.00)** Lakh
2. Bank Finance (70%) - Rs 147.00 Lakh
3. Margin Money (30%) - Rs 63.00 Lakh