

Introduction :

Cricket is popular not only in our country but they are played all over the world. After partition of the country in 1947, large number of workers migrated to India. They subsequently settled down in Meerut and Jullundur, where they started manufacturing cricket and hockey balls.

1 Name of the Product : CRICKET BALLS**2 Project Cost :****a Capital Expenditure**

Land	:		Rs.	Own
Work shed in sq.ft	rented	0	Rs.	-
Equipment	:		Rs.	83,500.00

Core seasoning oven 2 1/2 X 2 X 4 with 1/16 HP motor thermostatic power Control having cap. Of 24 dozen ball, Power operated press 10 tons cap. Complete with motor for pressing cup and rounding the balls, Stamping press electrically heated with Thermostatic control, Bench vices toggle operated, ordinary rounding press with metal moulds, stitching frames, katori press, testing tools, clamps and implements, electrification, installation.

Total Capital Expenditure	Rs.	83,500.00
b Working Capital	Rs.	340,000.00
TOTAL PROJECT COST :	Rs.	423,500.00

3 Estimated Annual Production Capacity:

(Rs. in 000)

Sr.No.	Particulars	Capacity in No.	Rate	Total Value
1	CRICKET BALLS	90000.00	20.00	1800.69
TOTAL		90000.00	20.00	1800.69

4	Raw Material	:	Rs.	1,380,000.00
5	Labels and Packing Material	:	Rs.	75,000.00
6	Wages (1-Skilled)	:	Rs.	90,000.00
7	Salaries (1-Manager)		Rs.	120,000.00

PAGE (2)

8	Administrative Expenses	:	Rs.	35,000.00
9	Overheads	:	Rs.	25,000.00
10	Miscellaneous Expenses	:	Rs.	20,000.00
11	Depreciation	:	Rs.	8,350.00
12	Insurance	:	Rs.	835.00
13	Interest (As per the PLR)			
	a. C.E.Loan	:	Rs.	10,855.00
	b. W.C.Loan	:	Rs.	44,200.00
	Total Interest		Rs.	55,055.00
14	Working Capital Requirement	:		
	Fixed Cost		Rs.	186,690.00
	Variable Cost		Rs.	1,614,200.00
	Requirement of WC per Cycle		Rs.	300,148.00

15 Cost Analysis

Sr.No.	Particulars	Capacity Utilization(Rs in '000)			
		100%	60%	70%	80%
1	Fixed Cost	186.69	112.01	130.68	149.35
2	Variable Cost	1614.00	968.40	1129.80	1291.20
3	Cost of Production	1800.69	1080.41	1260.48	1279.15
4	Projected Sales	2000.00	1200.00	1400.00	1600.00
5	Gross Surplus	199.31	119.59	139.52	159.45
6	Expected Net Surplus	191.00	111.00	131.00	151.00

Note : 1.All figures mentioned above are only indicative.

2.This is model project profile for guidance

3.Cost of Project, and its priority will be changed depends on the area, availability of raw Material, man power, power requirement and various other factors etc..