

**COST OF PRODUCTION OF LADY FINGER CROP 2016-17 UNDER AVERAGE CONDITIONS
AND SOURCES IN THE PUNJAB**

(Approved)

S.NO	Operations / Inputs	2016-17		
		Average No of oprs/units/ acre	Rate /unit Rs	cost /acre Rs
1.	PREPARATORY TILLAGE PLOUGHING			
1.1	Rutavator	1.00	1238.00	1238.00
1.2	Deep ploughing (Chisel,Disk,Mould board)	1.00	1238.00	1238.00
1.3	Ploughing / Cultivator	3.00	580.00	1740.00
1.4	Planking	1.00	290.00	290.00
1.5	Leveling	1.00	620.00	620.00
	Sub Total			5126.00
2.	SEED BED AND SOWING PREPARATIONS			
2.1	Bed/ Ridger	1.00	580.00	580.00
2.2	SEED AND SOWING			
2.2.1	Seed (Kgs)	12.00	200.00	2400.00
2.2.2	Sowing / Transplanting	5.00	425.00	2125.00
	Sub Total			5105.00
3	FRAM YARD MANURE			
3.1	Farm Yard manure (Trolly)	4.00	1100.00	4400.00
3.2	Transportation& Spreading (F.Y.M) (Man days)	4.00	425.00	1700.00
	Sub Total			6100.00
4	FERTILIZERS: (bag)			
4.1	Urea	3.00	1840.00	5520.00
4.2	DAP	1.00	2800.00	2800.00
4.3	Potash/ MOP	1.00	3300.00	3300.00
4.4	Transportation	5.00	20.00	100.00
4.5	Fertilizer Application (Man days)	1.00	425.00	425.00
	Sub Total			12145.00
5	PLANT PROTECTION			
5.1	Treatments (No. of Spray + Man days)	10.00	800.00	8000.00
5.2	Hoing (5 *3)=5 Men, 3 Hoing	15.00	425.00	6375.00
	Sub Total			14375.00
6	IRRIGATION			
6.1	Canal Water Rate (Abiana/Acre)			56.30
6.2	Private Tubewell (3Hrs= One irrigation)	15.00	930.00	13950.00
6.3	Labour Charges for Irrigation (1 *15 M. days)	5.00	425.00	2125.00
	Sub Total			16131.30
	Total (1 to 6)			58982.00
7	HARVESTING			
7.1	No. of Picking	35.00		
7.2	Amount spent for picking per kg	3.00		
7.3	Total picking charges(3* Total yield)	3.00	4820.00	14460.00
7.4	Empty Bags.	121.00	15.00	1815.00
	Sub Total			16275.00
8	Land Rent For 6 Months @30,000 PA	0.50	30000.00	15000.00
9	Agricultural Incom Tax.			48.52
10	Management Charges for 6 Months of A Manager @ Rs 15,000 PM for 100 Acres	0.50	1800.00	900.00
11	Gross Cost (Item 1 to 10)			91206.00
12	Yield Per Acre (kgs)			4820.00
13	Cost Per Quantile(100 Kgs) At Farm Level.			1892.00
14	Cost Per Kg At Farm Level.			18.92
15	Cost Per 40 Kgs AT Farm Level.			757.00
16	Marketing Eexpenses Rs /40 Kgs)			13.00
17	Cost Per 40 Kgs AT Mandi Gate.			770.00
18	Investment Incentive @25 %			193.00
19	Indicative Price Recommended 40 Kgs			963.00

Note:-
Cost of Production has been worked out on the basis of complete crop size, therefore in off season it may have some
i variation
ii sowing time: peak Harvesting time
a Dec-Jan b May-June

