

**COST OF PRODUCTION OF MASOOR CROP UNDER BARANI CONDITIONS AND SOURCES
IN THE PUNJAB FOR THE YEAR 2017-18**

(Approved)

S.NO	Operations / Inputs	2016-17			2017-18		
		Average No of oprs/units/Acre	Rate /unit Rs	Cost /Acre Rs	Average No of oprs/units/Acre	Rate /unit Rs	Cost /Acre Rs
1.	LAND PREPARATION						
1.1	Ploughing	2.00	460	920.00	2.00	483	966.00
1.2	Planking	1.00	230	230.00	1.00	241	241.00
	SubTotal			1150.00			1207.00
2.	SEED AND SOWING OPERATIONS						
2.1	Seed (Kgs)	10.00	120.00	1200.00	10.00	120.00	1200.00
2.2	Seed treatment			60.00			60.00
2.3	SOWING						
2.3.1	Ploughing	1.00	460	460.00	1.00	483	483.00
	SubTotal			1720.00			1743.00
3	HARVESTING						
3.1	Harvesting Charges (Man. days)	4.00	425	1700.00	4.00	460	1840.00
3.2	Threshing Charges Kgs 1/20th of Total Produce	8.20	120.00	984.00	8.50	120.00	1020.00
3.3	Winnowing 2 Kgs/40 Kgs.	8.20	120.00	984.00	8.50	120.00	1020.00
3.4	Loading & Transportation upto stores (100kgs)			72.00			72.00
	SubTotal			3740.00			3952.00
4	Land Rent @ Rs.7000 per Season			7000.00			7000.00
5	Mangement charges for 7 month of a manager @ Rs. 12,000 for 100 Acres	7.00	110	770.00	7.00	110	770.00
6	Agricultural income tax : 6 months			42.84			42.84
7	Gross Cost items(1 TO 6)			14423.00			14715.00
8	Value of Bhoosa @ 160 (per 40 kg)			656.00			680.00
9	Net cultivation cost (Item 7-8)			13767.00			14035.00
10	Yield Per Acre (Kgs)			164.00			170.00
	Cost per kg at farm level			84.00			83.00
11	Cost per 40 kgs at farm level			3358.00			3302.00
12	Markeeting expences:(Rs /40 Kgs)			34.00			34.00
13	Cost per 40 kgs at Mandi gate.			3392.00			3336.00
14	Investment incentive @25 %			848.00			834.00
15	Indicative price recommended			4240.00			4170.00