

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

(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)	20.00	110.00	2200.00	20.00	110.00	2200.00
2.2	Seed treatment			70.00			80.00
2.3	Ploughing	1.00	460	460.00	1.00	483	483.00
2.4	Seed Drilling	1.00	460	460.00	1.00	483	483.00
	SubTotal			3190.00			3246.00
3.	INTERCULTURE						
3.1	Hoeing / Weeding (Man Days)	4.00	425	1700.00	4.00	460	1840.00
4.	HARVESTING						
4.1	Harvesting Charges (Man. days)	4.00	425	1700.00	4.00	460	1840.00
4.2	Threshing Charges Kgs 1/20th of Total Produce	12.05	90.00	1084.50	12.25	86.00	1053.50
4.3	Winnowing 2 Kgs/40 Kgs.	12.05	90.00	1084.50	12.25	86.00	1053.50
4.4	Loading & Transportation upto stores (100kgs)			60.00			60.00
	SubTotal			3929.00			4007.00
5	Land Rent @ Rs. 2300 / 2300 per Season			2300.00			2300.00
7	Management Charges for 6 months of a Manager @ Rs.13000/ 15000 For 100 Acres	6.00	130	780.00	6.00	130	780.00
8	Agricultural Income Tax : 6 Months			42.84			42.84
9	GROSS COST ITEM (1 TO 8)			13092.00			13423.00
10	Value of Bhoosa @ 170 /170 (per 40 kg)			1024.00			1041.00
11	Net Cultivation Cost (9-10)			12068.00			12382.00
12	Yield Per Acre (Kgs)			241.00			245.00
	Cost Per kg at farm level			50.00			51.00
13	Cost per 40 kgs kgs at farm level			2003.00			2022.00
14	Marketing Expenses :(Rs /40 Kgs)			34.00			34.00
15	Cost per 40 kgs at mandi gate .			2037.00			2056.00
16	Investment Incentive @25 %			509.00			514.00
17	Indicative Price Recommended			2546.00			2570.00