

**COST OF PRODUCTION OF WHEAT CROP 2017-18 UNDER AVERAGE CONDITIONS
AND SOURCES IN THE PUNJAB.**

(Approved)

S.NO	Operation /Inputs	2016-2017			2017-2018		
		Ave.No. of oprs/units/acre	Rate/unit Rs	Cost/Acre Rs	Ave. No. of oprs/units/acre	Rate/unit Rs	Cost/Acre Rs
1	LAND PREPARATION						
	1.1 Deep ploughing	0.30	1044	313.00	0.30	1096	329.00
	1.2 Ploughing	2.00	460	919.00	2.00	483	965.00
	1.3 Planking	2.00	230	460.00	2.00	241	483.00
				1692.00			1777.00
2	SEED AND SOWING OPERATION						
	2.1 Seed (Kgs)	50.00	45	2250.00	50.00	45	2250.00
	2.2 Seed treatment			80.00			80.00
	2.3 SOWING						
	2.3.1 Ploughing /Cultivation	2.00	460	919.00	2.00	483	965.00
	2.3.2 Planking	2.00	230	460.00	2.00	241	483.00
	2.3.3 Bund making (Man Days)	0.50	425	213.00	0.50	460	230.00
	2.3.4 Charges for Pora/Kera or Tracter with Drill	1.00	460	460.00	1.00	483	483.00
	Sub Total			4382.00			4491.00
3	FERTILIZER: (bags)						
	3.1 Urea	1.50	1400	2100.00	1.50	1350	2025.00
	3.2 DAP	1.00	2500	2500.00	1.00	2500	2500.00
	3.3 Transportation	2.50	18	45.00	2.50	19	47.00
	3.4 Fertilizer Application (M.days)	0.50	425	213.00	0.50	460	230.00
	Sub Total			4858.00			4802.00
4	INTERCULTURE						
	4.1 Bar Harrow/Weeding	-	-	-	-	-	-
5	PLANT PROTECTION						
	5.1 Weedcidides/Herbicidides			1000.00			1000.00
6	IRRIGATION						
	6.1 Canal (Water Rate)			56.30			56.30
	6.2 Private tubewell(3Hrs)	2.00	1000.00	2000.00	2.00	1000.00	2000.00
	SubTotal			2056.00			2056.00
7	LABOUR FOR IRRIGATION						
	7.1 Water course cleaning (M.days)	1.00	425	425.00	1.00	460.00	460.00
	7.2 Labour charges for irrigation (M.days)	1.00	425	425.00	1.00	460.00	460.00
	SubTotal			850.00			920.00
8	Farm yard Manure						
	Farm yard Manure including transport and application			-			-
9	HARVESTING						
	9.1 Harvesting charges (Munds/Acre)	3.00	1220.00	3660.00	3.00	1200.00	3600.00
	9.2 Threshing charges (1/10 of produce)	3.00	1220.00	3660.00	3.00	1200.00	3600.00
	Sub Total			7320.00			7200.00
10	Land Rent for 6 months@18000 /20,000 PA	6.00	1500	9000.00	6.00	1583.33	9500.00
11	Mangement charges for 6 months of a manager @ Rs.14000 /15000 PM for 100 acres	6.00	140	840.00	6.00	150.00	900.00
12	Agricultural Income Tax :			48.52			48.52
13	Gross Cost (Item 1 to 12)			32047.00			32695.00
14	Value of bhoosa @RS 175/175 (per 40 kg)			5324.00			5456.00
	Net cultivation cost (item 13-14)			26723.00			27239.00
16	Yield per acre (kgs)			1217.00			1247.00
	Cost per kg at farm level			21.96			21.84
17	Cost per 40 kgs at farm level			878.00			874.00
18	Marketing expenses: (Rs. /40 kgs)			34.00			34.00
19	Cost pre 40 kgs at mandi gate.			912.00			908.00
20	Investment incentive @25%			228.00			227.00
21	Indicative price recommended			1140.00			1135.00