

**COST OF PRODUCTION OF CAULIFLOWER CROP FOR THE YEAR 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			
	1.2 Deep ploughing (Chisel,Disk,Mouldboard)	1.00	1044.00	1044.00
	1.2 Ploughing / Cultivator	3.00	460.00	1380.00
	1.3 Planking	1.00	230.00	230.00
	1.4 Leveling	1.00	522.00	522.00
	Sub Total			3176.00
2.	SEED BED PREPARATION			
	2.1 Bed/Ridge	1.00	800.00	800.00
	2.2 SEED AND SOWING OPERATIONS			
	2.2.1 Seed (Kgs)	5.00	800.00	4000.00
	2.3.2Uprooting,Transplanting and Transporting	5.00	425.00	2125.00
	Sub Total			6925.00
3	FRAM YARD MANURE			
	3.1 Farm Yard manure (Trolly)	2.00	1100.00	2200.00
	3.2 Transportation Charges	2.00	500.00	1000.00
	3.3 Labour for spreading Manure & Transportation (Man days)	4.00	425.00	1700.00
	Sub Total			4900.00
4	FERTILIZERS: (bag)			
	4.1 Urea	3.00	1400.00	4200.00
	4.2 DAP	1.50	2500.00	3750.00
	4.3 Potash	1.00	2600.00	2600.00
	4.4 Transportation	5.50	18.00	99.00
	4.5 Fertilizer Application (Man days)	1.00	425.00	425.00
	Sub Total			11074.00
5	PLANT PROTECTION			
	5.1 No. sprays	5.00	550.00	2750.00
	5.2 Treatments (sprays *Tanks*Cost/Tank Rs.30)=5*5*30	25.00	30.00	750.00
	5.3 Hoing (1 Hoing, 4 Man)	5.00	425.00	2125.00
	Sub Total			5625.00
6	IRRIGATION			
	6.1 Cleaning of water courses (M. days)	1.00	425.00	425.00
	6.2 Canal Water Rate (Abiana/Acre)			56.30
	6.3 Private Tubewell (3Hr)	3.00	1000.00	3000.00
	6.4 Labour Charges for Irrigation (M. days)	2.00	425.00	850.00
	Sub Total			4331.30
7	HARVESTING			
	7.1 Harvesting Handling & Transportation (Acre)	12.00	425.00	5100.00
	7.2 Empty open Bags.	296.00	17.00	5032.00
	Sub Total			10132.00
8	LAND RENT FOR 6 MONTHS @ 36,000 PA	0.50	36000.00	18000.00
9	MANAGEMENT CHARGES FOR 6 MONTHS OF A MANAGER @ Rs 14000 PM FOR 100 ACRES	6.00	140.00	840.00
10	GROSS COST (Item 1 to 9)			65003.00
11	YIELD PER ACRE (kgs)			8890.0
12	COST PER KG AT FARM LEVEL.			7.3

13	COST PER 40 KGs AT FARM LEVEL.	292.00
14	MARKETING EXPENSES:(Rs /40 Kgs)	34.00
15	COST PER 40 KGs AT MANDI GATE.	326.00
16	INVESTMENT INCENTIVE @25 %	82.00
17	INDICATIVE PRICE RECOMMENDED	408.00