

Weighted Average Cost of Production, Canola						
Crop Reporting Service, Punjab (Approved) 2021-22						
No.	Operation / Inputs	Avg. No. of Operation / Unit (/ Acre)	Percentage of Usage (%)	Avg. Cost per Operation/ Unit (Rs./acre)	Total Weighted Cost (Rs./acre)	
1	Deep Ploughing	1	11%	1377	151	
	Ploughing	2.25	100%	757	1703	
	Planking	1.41	100%	436	615	
	Leveling	1	9%	2057	185	
	Cost of Land Prep					2654
2	Seed Quantity (kg)	2.13	100%	1414	3012	
	Seed Drilling	1	25%	637	159	
	Seed Broadcasting	1	23%	1183	272	
	Seed Treatment				0	
	Bridging	1	13%	270	35	
Cost of Seed & Sowing					3478	
3	Water No	2.06	88%	1077	1952	
	Water Labour	1	58%	198	115	
	Canal Labour	1	39%	202	79	
Cost of Water					2146	
4	Urea	1.17	100%	1800	2106	
	DAP	1.03	100%	6500	6695	
	Other Fertilizer	1	7%	3550	249	
	Fertilizer Labour	1	100%	140	140	
	Fertilizer Transport	1	100%	82	82	
Cost of Fertilizer					9272	
5	Dung trolly	1.5	2%	1750	53	
	Dung Transport	1	2%	1000	20	
	Dung Labour	1	2%	600	12	
Cost of Dung					85	
6	Spray Pesticides	1.24	45%	642	358	
	Spray Pest Labour	1	37%	202	75	
Cost of Pesticides					433	
7	Spray Weedicides	1	27%	863	233	
	Spray Weeds Labr	1	22%	200	44	
	Hoing Labour	1	13%	2407	313	
Cost of Weedicides					590	
8	Pick / Dig Cost				0	
	Cutting Cost	1	100%	3362	3362	
	Threshing Cost	1	100%	2845	2845	
	Machine Harvesting				0	
Cost of Harvesting					6207	
9	Full / Half Yearly Land Rent (Rs./acre)				11500	
10	Admin. Cost				0	
	Tunnel Cost				0	
Cost of Other Exp.					0	
11	Transport Rent	1	86%	847	728	
	Transport Labour	1	46%	214	98	
	Bar Dana (Bags)	1	58%	386	224	
Cost of Transport					1050	
Cost of Production		With Land Rent		(/ acre)	37,415	
		(at Farm Gate)		(/ 40 Kg)	2,300	
		Without Land Rent		(/ acre)	25,915	
		(at Farm Gate)		(/ 40 Kg)	1,593	
Avg. Yield					(40kg/acre)	16.27
Gross Revenue		Crop Price (Rs./40 kg)		4377	71,214	
		Residual		(Rs./acre)	3,712	
		Net Revenue		(Rs./acre)	74,926	
Profit		With Land Rent		(Rs./acre)	37,511	
		(at Farm Gate)		(Rs./40kg)	2,306	
		Without Land Rent		(Rs./acre)	49,011	
		(at Farm Gate)		(Rs./40kg)	3,012	
Indicative Price (Rs./ 40 Kg)		@	25%	2,875		