

**COST OF PRODUCTION OF PEAS 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
<b>1.</b>	<b>PREPARATORY TILLAGE PLOUGHING</b>			
	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	2.00	230.00	460.00
	1.4 Leveling	1.00	522.00	522.00
	<b>Sub Total</b>			<b>3406.00</b>
<b>2.</b>	<b>SEED BED PREPARATION</b>			
	2.1 Ploughing	2.00	460.00	920.00
	2.2 Planking	2.00	230.00	460.00
	2.3 Bed/Ridge	1.00	800.00	800.00
	<b>2.4 SEED AND SOWING OPERATIONS</b>			
	2.4.1 Seed (Kgs) Hybrid	10.00	350.00	3500.00
	2.4.2 Planting with Ridger	1.00	800.00	800.00
	<b>Sub Total</b>			<b>6480.00</b>
<b>3</b>	<b>FRAM YARD MANURE</b>			
	3.1 Farm Yard manure ( Trolly)	2.00	1000.00	2000.00
	3.2 Transportation Charges	2.00	500.00	1000.00
	3.3 Labour for spreading Manure ( Man days)	4.00	425.00	1700.00
	<b>Sub Total</b>			<b>4700.00</b>
<b>4</b>	<b>FERTILIZERS: (bag)</b>			
	4.1 Urea	1.50	1400.00	2100.00
	4.2 DAP	1.50	2500.00	3750.00
	4.3 Potash	1.00	2600.00	2600.00
	4.4 Transportation	4.00	18.00	72.00
	4.5 Fertilizer Application (Man days)	1.00	425.00	425.00
	<b>Sub Total</b>			<b>8947.00</b>
<b>5</b>	<b>PLANT PROTECTION</b>			
	5.1 Treatments	2.00	550.00	1100.00
	5.2 Hoing	5.00	425.00	2125.00
	<b>Sub Total</b>			<b>3225.00</b>
<b>6</b>	<b>IRRIGATION</b>			
	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 (3Hrs)	3.00	1000.00	3000.00
	6.4 Labour Charges for Irrigation (M. days)	2.00	425.00	850.00
	<b>Sub Total</b>			<b>3906.30</b>
<b>7</b>	<b>HARVESTING</b>			
	7.1 Picking, Handling & Transportation	20.00	425.00	8500.00
	7.2 Empty Bags.	92.00	15.00	1380.00
	<b>Sub Total</b>			<b>9880.00</b>
<b>8</b>	LAND RENT FOR 6 MONTHS @30,000 PA	0.50	<b>30000.00</b>	15000.00
<b>9</b>	AGRICULTURAL INCOME TAX.			48.52
<b>10</b>	MANAGEMENT CHARGES FOR 6 MONTHS OF A MANAGER @ Rs 14000 PM FOR 100 ACRES	6.00	140.00	840.00
<b>11</b>	<b>GROSS COST (Item 1 to 10)</b>			<b>56433.00</b>
<b>12</b>	YIELD PER ACRE (kgs)			2767.0
<b>13</b>	COST PER KG AT FARM LEVEL.			20.4
<b>14</b>	<b>COST PER 40 KGs AT FARM LEVEL.</b>			<b>816.00</b>
<b>15</b>	MARKETING EXPENSES:( Rs /40 Kgs)			34.00
<b>16</b>	<b>COST PER 40 KGs AT MANDI GATE.</b>			<b>850.00</b>
<b>17</b>	INVESTMENT INCENTIVE @25 %			213.00
<b>18</b>	<b>INDICATIVE PRICE RECOMMENDED</b>			<b>1063.00</b>