

| <b>Weighted Average Cost of Production, Groundnut</b>    |                               |                                       |                         |  |                                 |
|--|-------------------------------|---------------------------------------|-------------------------|--|---------------------------------|
| <b>Crop Reporting Service, Punjab (Approved) 2020-21</b> |                               |                                       |                         |  |                                 |
| 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                                     | 53%                     | 2084                                     | 1105                            |
|  | Ploughing                     | 2.65                                  | 100%                    | 824                                      | 2184                            |
|  | Planking                      | 1.49                                  | 100%                    | 448                                      | 668                             |
|  | Leveling                      |                                       |                         |  | 0                               |
|  | <b>Cost of Land Prep</b>      |                                       |                         |  | <b>3956</b>                     |
| 2  | Seed Quantity (kg)            | 20.42                                 | 100%                    | 246                                      | 5023                            |
|  | Seed Drilling                 | 1                                     | 87%                     | 806                                      | 701                             |
|  | Seed Broadcasting             | 1                                     | 7%                      | 2125                                     | 149                             |
|  | Seed Treatment                |                                       |                         |  | 0                               |
|  | Bridging                      | 1                                     | 13%                     | 225                                      | 29                              |
| <b>Cost of Seed &amp; Sowing</b>                         |                               |                                       |                         | <b>5903</b>                              |                                 |
| 3  | Water No                      | 5                                     | 40%                     | 400                                      | 800                             |
|  | Water Labour                  |                                       |                         |  | 0                               |
|  | Canal Labour                  | 1                                     | 37%                     | 218                                      | 81                              |
| <b>Cost of Water</b>                                     |                               |                                       |                         | <b>881</b>                               |                                 |
| 4  | Urea                          |                                       |                         |  | 0                               |
|  | DAP                           | 1                                     | 100%                    | 3400                                     | 3400                            |
|  | Other Fertilizer              | 1                                     | 2%                      | 3200                                     | 64                              |
|  | Fertilizer Labour             | 1                                     | 100%                    | 177                                      | 177                             |
|  | Fertilizer Transport          | 1                                     | 100%                    | 50                                       | 50                              |
| <b>Cost of Fertilizer</b>                                |                               |                                       |                         | <b>3691</b>                              |                                 |
| 5  | Dung trolly                   | 2                                     | 17%                     | 1619                                     | 550                             |
|  | Dung Transport                | 1                                     | 14%                     | 870                                      | 122                             |
|  | Dung Labour                   | 1                                     | 15%                     | 590                                      | 89                              |
| <b>Cost of Dung</b>                                      |                               |                                       |                         | <b>761</b>                               |                                 |
| 6  | Spray Pesticides              |                                       |                         |  | 0                               |
|  | Spray Pest Labour             |                                       |                         |  | 0                               |
| <b>Cost of Pesticides</b>                                |                               |                                       |                         | <b>0</b>                                 |                                 |
| 7  | Spray Weedicides              | 1.27                                  | 18%                     | 1136                                     | 260                             |
|  | Spray Weeds Labr              | 1                                     | 13%                     | 363                                      | 47                              |
|  | Hoing Labour                  | 1                                     | 45%                     | 1674                                     | 753                             |
| <b>Cost of Weedicides</b>                                |                               |                                       |                         | <b>1060</b>                              |                                 |
| 8  | Pick / Dig Cost               | 1                                     | 100%                    | 1903                                     | 1903                            |
|  | Cutting Cost                  |                                       |                         |  | 0                               |
|  | Threshing Cost                | 1                                     | 100%                    | 1623                                     | 1623                            |
|  | Machine Harvesting            |                                       |                         |  | 0                               |
| <b>Cost of Harvesting</b>                                |                               |                                       |                         | <b>3526</b>                              |                                 |
| <b>9 Full / Half Yearly Land Rent (Rs./acre)</b>         |                               |                                       |                         | <b>6000</b>                              |                                 |
| 10   | Admin. Cost                   |                                       |                         |  | 0                               |
|  | Tunnel Cost                   |                                       |                         |  | 0                               |
| <b>Cost of Other Exp.</b>                                |                               |                                       |                         | <b>0</b>                                 |                                 |
| 11   | Transport Rent                | 1                                     | 93%                     | 589                                      | 548                             |
|  | Transport Labour              | 1                                     | 47%                     | 241                                      | 113                             |
|  | Bar Dana (Bags)               | 1                                     | 47%                     | 445                                      | 209                             |
| <b>Cost of Transport</b>                                 |                               |                                       |                         | <b>870</b>                               |                                 |
| <b>Cost of Production</b>                                | <b>With Land Rent</b>         |                                       |                         | (/ acre)                                 | <b>25,777</b>                   |
|  | (at Farm Gate)                |                                       |                         | (/ 40 Kg)                                | <b>2,864</b>                    |
|  | <b>Without Land Rent</b>      |                                       |                         | (/ acre)                                 | <b>19,777</b>                   |
|  | (at Farm Gate)                |                                       |                         | (/ 40 Kg)                                | <b>2,197</b>                    |
| <b>Avg. Yield</b>  |                               |                                       |                         | (40kg/acre)                              | <b>9.0</b>                      |
| <b>Gross Revenue</b>                                     | <b>Crop Price (Rs./40 kg)</b> |                                       |                         | <b>4875</b>                              | <b>43,875</b>                   |
|  | <b>Residual</b>               |                                       |                         | (Rs./acre)                               | <b>4,800</b>                    |
|  | <b>Net Revenue (Rs./acre)</b> |                                       |                         |  | <b>48,675</b>                   |
| <b>Profit</b>  | <b>With Land Rent</b>         |                                       |                         | (Rs./acre)                               | <b>22,898</b>                   |
|  | (at Farm Gate)                |                                       |                         | (Rs./40kg)                               | <b>2,544</b>                    |
|  | <b>Without Land Rent</b>      |                                       |                         | (Rs./acre)                               | <b>28,898</b>                   |
|  | (at Farm Gate)                |                                       |                         | (Rs./40kg)                               | <b>3,211</b>                    |
| <b>Indicative Price (Rs./ 40 Kg) @</b>                   |                               |                                       | <b>25%</b>              |  | <b>3,580</b>                    |