| Company | name | | | | | | | |
|-----------|---------------------------------|---------------------|------|-----------------------------|--------|----------|--|--|
| Crop Name | | Field Pea | | | | | | |
| Variety N | ame | | | | | | | |
| Types Of | | | | | | | | |
| Variety(H | [ybrid/Composite/Syntheti | | | | | | | |
| c/Improve | ed/Single Cross/Double | | | | | | | |
| S.No | Characteristics | States | Note | Hybrid/Resear ch Variety | Female | Male | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | |
| 1 | Stem: Anthocyanin colouration | Absent | 1 | | | | | |
| | | Present | 9 | | | | | |
| 2 | Foliage: Colour | Light green | 3 | | | | | |
| | | Green | 5 | 1 | | | | |
| | | Dark green | 7 | 1 | | | | |
| 3 | Foliage: Waxy bloom | Absent | 1 | | | | | |
| | | Present | 9 | ┪ ┃ | | | | |
| 4 | Leaf: Leaflets | Absent (afila type) | 1 | | | | | |
| | | Present | 9 | ┪ ┃ | | | | |
| | Leaf: Axil colour | Green | 1 | | | | | |
| 5 | | Purple | 2 | | | | | |
| | Stipule: Rabbit- eared stipules | Absent | 1 | | | | | |
| 6 | | Present | 9 | | | | | |
| _ | Stipule: Type | Normal | 1 | | | | | |
| 7 | | Vestigial | 3 | 1 | | | | |
| | Flower: Opening (days) | Extra early (<40) | 1 | | | | | |
| | | Early (40-50) | 2 | 1 | | | | |
| 8 | | Medium (51-70) | 3 | 1 | | | | |
| | | Late (> 70) | 4 | 1 | | | | |
| | Flower: Standard petal colour | White | 1 | | | | | |
| | | Blue | 2 | 7 | | | | |
| 9 | | Pink | 3 | | | | | |
| | | Red | 4 | 1 | | | | |
| | | Purple | 5 | 1 | | | | |
| 10 | Pod : Number / Axil | Single | 1 | | | | | |
| | | Double | 2 | | | | | |
| | | Multiple | 3 | | | | | |
| 11 | Pod: Curvature | Absent | 1 | | | | | |
| | | Weak | 3 | | | | | |
| | | Medium | 5 |] | | | | |
| | | Strong | 7 | | | <u> </u> | | |
| 12 | Pod: Shape of distal part | Pointed | 1 | | | | | |
| | | Blunt | 9 | | | | | |
| 13 | Pod: Intensity of green colour | Light green | 3 | | | | | |
| | | Green | 5 | _ | | | | |
| | | Dark green | 7 | | | | | |
| 14 | Plant: Height | Short (< 60 cm) | 3 | | | | | |
| | | Medium (60-80 cm) | 5 | <u> </u> | | | | |
| | | Long (> 80 cm) | 7 | | | | | |

| S.No | Characteristics | States | Note | Hybrid/Resear ch Variety | Female | Male |
|------|----------------------------|--------------------|------|-----------------------------|--------|------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 15 | Seed: Shape | Spherical | 1 | | | |
| | | Cylindrical | 2 | | | |
| | | Dimpled | 3 | | | |
| 16 | Seed: Surface | Smooth | 1 | | | |
| | | Wrinkled | 2 | | | |
| 17 | Seed: Cotyledon colour | Creamy | 3 | | | |
| | | Green | 5 | | | |
| | | Yellow | 7 | | | |
| 18 | Seed: Weight of 1000 seeds | Small (<150 g) | 3 | | | |
| | | Medium (150-200 g) | 5 | 7 | | |
| | | Large (> 200g) | 7 | | | |
| 19 | Seed: Testa mottling | Absent | 1 | | | |
| | | Present | 9 | 7 | | |
| 20 | Seed parchment | Absent | 1 | | | |
| | | Present | 9 | | | |