

Company Name	
Crop Name	REDGRAM
Variety	
Types Of Variety (Hybrid/Composite/Synthetic/Improved/Single Cross/Double Cross)	

S No	Characteristics	States	Note	Hybrid/Research Variety	Female	Male
1	2	3	4	5	6	7
1	Stem: Anthocyanin colouration	Absent	1			
		Present	9			
2	Stem: Height at initiation of first flower	Low (<8 nodes)	3			
		Medium (8-15 nodes)	5			
		High (>15 nodes)	7			
3	Time of flowering (50% of the plants with at least one open flower)	Extra early (<40 days)	1			
		Early (40-60 days)	3			
		Medium (61-80 days)	5			
		Late (>80 days)	7			
4	Plant: Growth habit	Erect (0-150 from vertical)	3			
		Semi-erect (16-600 from vertical)	5			
		Spreading (61-800 from vertical)	7			
5	Plant: Color of foliage	Light green	1			
		Medium green	2			
		Dark green	3			
		Greenish purple	4			
6	Leaflet : Size (length) (middle of the plant and middle of the leaf)	Small (<10mm)	3			
		Medium (10-15mm)	5			
		Large (>15mm)	7			
7	Leaf: Pattern	Simple	1			
		Compound	2			
		Pinnate	3			
8	Flower: Number per peduncle	Single	1			
		Twin	3			
9	Flower: Colour	White	1			
		Pink	2			
		Blue	3			
10	Flower : Stripes on standard	Absent	1			
		Present	9			
11	Peduncle: Length	Short (<5mm)	3			
		Medium (5-10mm)	5			
		Long (>10mm)	7			
12	Plant : Height	Short (<45 cm)	3			
		Medium (45-65 cm)	5			
		Tall (>65 cm)	7			
13	Pod: Size(length)	Small (<15 mm)	3			
		Medium (15-20 mm)	5			
		Large (>20 mm)	7			
14	Pod: Number of seeds	One	1			
		More than one	3			

S No	Characteristics	States	Note	Hybrid/Research Variety	Female	Male
1	2	3	4	5	6	7
15	Seed : Colour	Beige (kabuli)	1			
		Creamy beige	2			
		Green	3			
		Yellow	4			
		Orange	5			
		Brown	6			
		Dark brown	7			
		Grey	8			
		Black	9			
16	Seed : Size (weight of 100 seeds at 10% moisture content)	Very small (<20g)	1			
		Small (20-25g)	3			
		Medium (26-35g)	5			
		Large (36-45g)	7			
		Very large (>45g)	9			
17	Seed: Shape	Pea-shaped	1			
		Owl's head	2			
		Angular	3			
18	Seed: Testa texture	Rough	1			
		Smooth	2			
		Tuberculated	3			
19	Seed : Ribbing	Absent	1			
		Present	9			
20	Seed: Type	Desi	1			
		Kabuli	3			