

Company Name						
Crop Name		VEG. CLUSTERBEAN				
Variety Name						
Types of Variety: (Hybrid/ composite/ synthetic/ improved/ Single cross/ Double cross)						
Sr. No.	Characteristics	States/ RHS Colour chart reference	Note	Hybrid/ Research Variety	Female	Male
1	2	3	4	5	6	7
1	Days to 50% flowering	Early (<30)	3			
		Medium (30-40)	5			
		Late (>40)	7			
2	Plant type	Erect	3			
		Semi-erect	5			
		Spreading	7			
3	Leaf pubescence (5 th fully opened leaf from base on main stem)	Absent	1			
		Present	9			
4	Leaf colour (5 th fully opened leaf from base on main stem)	Light green (RHS 135D)	3			
		Medium green (RHS 130A)	5			
		Dark green (RHS 134A)	7			
5	Leaf serration on leaf margin (5 th fully opened leaf from base on main stem)	Absent	1			
		Medium	3			
		Strong	5			
6	Flower colour	White	3			
		Purple (RHS 075B)	5			
7	Immature pod colour	Green (RHS 155A)	3			
		Dark green (RHS 134A)	5			
8	Plant height (cm)	Short (<50)	3			
		Medium (50-75)	5			
		Tall (>75)	7			
9	Plant growth habit	Determinate	3			
		Indeterminate	5			
10	Number of primary branches/ plant	Low (<5)	3			
		Medium (5-8)	5			
		High (>8)	7			
11	Number of clusters per plant	Low (<12)	3			
		Medium (12-20)	5			
		High (>20)	7			
12	No. of pods per cluster	Low (<5)	3			
		Medium (5-8)	5			
		High (>8)	7			
13	Pod length (cm)	Short(<10)	3			
		Medium (10-15)	5			
		Long (>15)	7			
14	Number of pods per plant	Low (<60)	3			
		Medium (60-80)	5			
		High (>80)	7			

Sr. No.	Characteristics	States/ RHS Colour chart reference	Note	Hybrid/ Research Variety	Female	Male
1	2	3	4	5	6	7
15	Pod string	Absent	1			
		Present	9			
16	Number of seeds per pod	Low (<6)	3			
		Medium (6-8)	5			
		High (>8)	7			
17	Seed shape	Semi-flat	3			
		Globular	5			
18	Seed size: weight of 100 seeds (g)	Small (<2.5)	3			
		Medium (2.5-3.5)	5			
		Large (>3.5)	7			