

Company Name	
Crop Name	Cowpea
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	Days to 50% flowering	Early (< 40 days)	3			
		Medium (40-50 days)	5			
		Late (> 50 days)	7			
2	Climbing tendency	None	1			
		Slight	3			
		Pronounced	5			
3	Plant type	Determinate	3			
		Indeterminate	5			
4	Plant: Growth habit	Erect/Bush	3			
		Semi erect	5			
		Horizontal	7			
		Pole type	9			
5	Twining habit	Viny	1			
		Non viny	9			
6	Pod: Colour	Green	3			
		Dark Green	5			
		Purple	7			
7	Pod: Surface	Smooth	1			
		Rough	3			
8	Pod: Pubescence	Absent	1			
		Present	9			
9	Pod: Length (cm)	Short (<20 cm)	3			
		Medium (20- 30 cm)	5			
		Long (30-60 cm)	7			
		Extra long (> 60 cm)	9			
10	Pod: Thickness (cm)	Thin (< 0.5 cm)	3			
		Medium (0.5-1 cm)	5			
		Thick (>1 cm)	7			
11	Pod: Stringiness	Absent	1			
		Present	9			
12	Pod: Shape	Straight	1			
		Curved	3			
13	Pod: Maturity	Early (<50 days)	1			
		Medium (50 days)	3			
		Late (> 50 days)	5			
14	Pod: Cross section (through seed)	Cordate	1			
		Circular	3			
		Eight shaped	5			
		Oval	7			
15	Seeds per pod	Few (<10 seeds)	1			
		Medium (10-15 seeds)	3			
		High (> 15 seeds)	5			

S No	Characteristics	States	Note	Hybrid/Research Variety	Female	Male
1	2	3	4	5	6	7
16	Seed: Shape	Elliptical	1			
		Kidney	3			
		Rhomboid	5			
17	Seed: Length (cm)	Short (< 1cm)	3			
		Long (> 1cm)	5			
18	Seed: Colour	White	1			
		Brown	3			
		Brick Red	5			
		Purple	7			
		Black	9			
19	Flower: Colour (Colour of vexillum)	Yellow	3			
		White	5			
		Violet	7			