

Company Name						
Crop Name		Okra				
Variety Name						
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	7	8
1	Stem: Colour	Green (142) A	1			
		Red purple (67) B	2			
		Bicolour	3			
		Light green (142B)	4			
		Dark green (141)A	5			
		Light red purple (67A/B)	6			
		Dark red purple (70)	7			
2	Stem: Node number at which first flower opens	Early	3			
		Medium	5			
		Late	7			
3	Stem: Diameter at 10 cm above ground level	Thin	3			
		Medium	5			
		Thick	7			
4	Leaf blade : Sinus depth of terminal lobe	Shallow	3			
		Medium	5			
		Deep	7			
5	Leaf blade: Length	Short	3			
		Medium	5			
		Long	7			
6	Leaf blade: Width	Narrow	3			
		Medium	5			
		Broad	7			
7	Leaf blade: Serration of margin	Dentate serrate	3			
		Serrate	5			
		Doubly serrate	7			
8	Leaf blade: Colour between veins	Green (137) A	1			
		Red purple (61) C	2			
		Light green (142D)	3			
		Dark green (139)A	4			
		Light red purple (62B)	5			
		Dark red purple (61A)	6			
9	Vein: Colour	Green (137) A	3			
		Red purple (61C)	5			
10	Petiole : Length	Short (<13)	3			
		Medium (13-20 )	5			
		Long (>20)	7			
11	Piko: Colour (The point of junction between the leaf blade and the petiole on the lower surface)	Green (137) A	3			
		Red purple (61C )	5			
12	Flowering: Days to 50 % flowering with at least one open flower	Early (<35)	3			
		Medium (35-45)	5			
		Late (> 45)	7			
13	Flower: Petal colour at the time of anthesis	Yellow (4C )	1			
		Dark yellow (10)	5			
		Light red purple (75A)	7			
		Dark red purple (58 B)	9			

S.No.	Characteristics	States	Note	Hybrid/ Research variety	Female	Male
1	2	3	4	5	7	8
14	Flower: Colour of petal base	Inside only	3			
		Both sides	5			
15	Flower: Length	Short	3			
		Medium	5			
		Long	7			
16	Flower: Diameter from the top of the fully opened flower	Small	3			
		Medium	5			
		Large	7			
17	Male Sterility	Absent	1			
		Present	9			
18	Fruit: Colour	Light green (142D)	1			
		Green (137)A	3			
		Dark green (139)A	5			
		Light red purple (62)	7			
		Dark red purple (61)	9			
19	Fruit: Length at marketable stage on main stem	Short	3			
		Medium	5			
		Long	7			
20	Fruit: Diameter at mid length	Small	3			
		Medium	5			
		Large	7			
21	Fruit : Ridges	Absent	1			
		Present	9			
22	Fruit: Surface between ridges	Concave	3			
		Flat	5			
		Convex	7			
23	Fruit: Pubescence	Absent	1			
		Weak	3			
		Medium	5			
		Strong	7			
24	Fruit: Constriction at basal part	Absent	1			
		Weak	3			
		Strong	7			
25	Fruit: Shape of apex	Narrow	3			
		Acute	5			
		Blunt	7			
26	Fruit: Number of locules	5	1			
		6--7	3			
		>7	5			
27	Fruit: Length at physiological maturity	Small	3			
		Medium	5			
		Long	7			
28	Fruit: Diameter at physiological maturity at mid length	Small	3			
		Medium	5			
		Large	7			
29	Plant: Number of productive branches	Few	3			
		Medium	5			
		Many	7			
30	Plant: Height	Short	3			
		Medium	5			
		Tall	7			
31	Seed Coat : Colour	Green (137)A	3			
		Olive green (146)B	5			