

Company Name						
Crop Name		Isabgol				
Variety Name						
Types Of Variety (Hybrid/Composite/Synthetic/Improved/Single Cross/Double Cross)						
Sl. No	Characteristics	States	Notes	Hybrid/ Research Variety	Female	Male
1	2	3	4	5	6	7
1	Leaf: Colour	Whitish green	3			
		Yellowish green	5			
		Green	7			
2	Leaf: Pubescence	Sparse	3			
		Medium	5			
		Dense	7			
3	Leaf : Breadth (cm)	Narrow (Below 1.0)	3			
		Medium (1.00 to 1.40)	5			
		Broad (Above 1.50)	7			
4	Plant: Growth habit	Erect	1			
		Drooping (Caespitose)	9			
5	Anther: Appearance	Normal	1			
		Shriveled	9			
6	Plant: Height (cm)	Short(Below 35)	3			
		Medium(35-50)	5			
		Tall(Above 50)	7			
7	Plant: Number of branches	Low (Below 5)	3			
		Medium (5-15)	5			
		High (Above 15)	7			
8	Spike: Arrangements	Compact	1			
		Spreading	9			
9	Spike : Peduncle	Unbranched	1			
		Branched	9			
10	Peduncle: Axis	Partially filled	1			
		Filled	9			
11	Spike: Flower arrangement	Protruding	1			
		Compressed	9			
12	Spike: Length (cm)	Small (Below 3)	3			
		Medium (3-7)	5			
		Long (Above 7)	7			
13	Spike: Number	Low (Below 50)	3			
		Medium (50-100)	5			
		High (Above 100)	7			
14	Spike: Number of seed bearing spikes	Low (Below 50)	3			
		Medium (50-100)	5			
		High (Above 100)	7			
15	1000 seed weight (g)	Low (Below 1.6 g)	3			
		Medium (1.6-1.8 g))	5			
		High (Above 1.8 g)	7			
16	Seed: Swelling factor (cc g-1)	Low (below 10 cc)	3			
		High (Above 10 cc)	5			