

PROFORMA FOR SUBMISSION OF THE PROPOSAL FOR NOTIFICATION OF CROP VARIETIES OF VEGETABLE CROPS UNDER SECTION 5 OF THE SEEDS ACT 1966 (STATE VARIETIES)

1.	State	
2.	Name of the crop with scientific name	
3.	Name of the variety under which released or known	
4.	Year of Release	
5.	(a) Parentage with detail of its pedigree. (b) Source of material in case of introduction. (c) Breeding method (d) Breeding objectives.	
6.	State the varieties, which most closely resemble the proposed variety in general characteristics.	
7.	(a) Breeder/Institute responsible for maintaining breeder's stock. (b) Quantity of breeder's seed of the variety available (in Kgs).	
8.	Description of variety/hybrid (Crop specific descriptors given in Table 1).	
9.	Description of the parents of the hybrid. Is there any problem of synchronization, if yes, methods to overcome it.	
10.	Describe at least two identifiable and distinguishable morphological characteristics of the variety. In case of hybrid please describe at least two identifiable morphological characteristics of both the parents.	
11.	Specify kind of rootstock to be used for vegetatively propagated crops or otherwise used.	
12.	Specific recommendations for	

	seed production/nursery maintenance.	
13.	Maturity Group (early medium and late, where over such classification exist).	
14.	Disease & pest resistance (Give details of any resistance to pests or diseases including races.).	
15.	Recommended ecology	
16.	Yield (in kg/ha) (a) Commercial product (b) Seed	
17.	Acknowledgement particulars about the submission of germplasm samples with NBPGR.	
18.	Current approximate percentage of area of the crop (kind) in the State.	
19.	Approximate area to be covered by this variety in the state and/or demand for export for its seeds.	
20.	Recommendation of All India Workshop about the variety. Please enclose a certificate in this effect obtained from Project Director/Coordinator concerned of ICAR.	

**Signature of the Chairman/
Co-convenor State Seed Sub-Committee**