

**PROFORMA FOR SUBMISSION OF PROPOSAL OF RELEASE OF CROP VARIETY
TO CENTRAL SUB-COMMITTEE ON CROP STANDARDS, NOTIFICATION AND
RELEASE OF VARIETIES (CENTRAL VARIETIES)**

1.	Name of the species	
2.	(a) Name of the variety under which tested. (b) Proposal name of variety.	
3.	Sponsored by	
4.	(a) Institution or agency responsible for developing variety (with address). (b) Name of the persons who helped in the development of variety.	
5.	(a) Parentage with details of its pedigree. (b) Source of material in case of introduction IC/EC No./ Designation of parental lines should be clearly mentioned. In case the variety has been developed from local landrace/traditional variety its source (village, district, State, be given. (c) Breeding method used. (d) Breeding objective.	
6.	State the varieties which most closely resemble proposed variety in general characteristics.	
7.	(a) Whether recommended by seminar/conference/worksh op/SVRS. (b) If so, its recommendations with specific justification for the release of proposed variety. (c) Specific areas of its adaptation.	

8.	Recommended Ecology	
9.	<p>Description of variety/hybrid.</p> <p>(a) Plant height</p> <p>(b) Distinguish morphological characteristics.</p> <p>(c) Maturity group.</p> <p>(d) Reaction of major diseases (under field and controlled conditions).</p> <p>(e) Reaction to major pests (under field and controlled conditions including store pests).</p> <p>(f) Agronomic features (e.g. Resistance to lodging, shattering, fertilizer responsiveness, suitability for early or late sown conditions, seed rate etc.).</p> <p>(g) Quality of produce of grain, forage/fibre including nutritive value wherever relevant.</p> <p>(h) Reaction to stresses.</p>	
10.	In case of hybrid, description of parents.	
11.	<p>(a) Yield data in regional/inter-regional/district trials year wise (levels of fertilizer application, density of plant populations and superiority over local/standard varieties to be indicated.</p> <p>(b) Yield data from national conditions demonstration/large scale demonstrations.</p> <p>(c) Average yield under normal conditions.</p>	

12.	(a) Agency responsible for maintaining breeder seed. (b) Quantity of breeder seed in stock.	
13.	Information on acceptability of variety by farmers/consumers/industry.	
14.	Specific recommendations, if any for seed production.	
15.	Any other pertinent information.	
16.	Acknowledgement particulars about the submission of germplasm samples with NBPGR.	

Signature of Head of Institution