## REGISTRATION OF CROP VARIETIES:

The breeders/Institutes are requested to please apply for plant variety registration and assessment of distinctness, uniformity and stability of a particular variety only after it has been selected on the basis of a wide range of tests and has proved to have sufficient agronomic merits over the existing commercial varieties of the same crop.

## 2. Submission of Pre-requisite for Variety Registration;

With promulgation of Seed (Amendment) Act, 2015 and notification of Seed business regulation, 2016 for DUS studies, it is pre-requisite to provide information for each Candidate line on:

a) Prescribed new application form duly filled, signed and with Seal

b) Complete Botanical Description on the prescribed format, with each page signed by the breeder.

c) Registration fee of Rs;10,000/- for each entry under code CO3138 "

d) Deliver such seed and other material of the plant variety and, in the case of a hybrid or synthetic or composite plant variety, inbreds or its hereditary sources, in the quantity and

in such condition as may be required from time to time.

e) Submitted Seed Sample should have been obtained from the crop in the proceeding growing season. The purity of the seed supplied should be of pre-basic level and in no case should it be less than 99 percent. The seed sample must possess its normal natural appearance and should not be rain-soaked, damaged or discolored. The seed supplied must not have received treatment with any chemical. In case it has been treated then it shall be required to provide full details of the treatment.

f) DNA profile of the line.

g) Data regarding the adaptability studies, Distinguishing characteristics of the variety, Plant variety maintenance and seed renewal and Documents in support of this application.

## **DUS Test Trials** 3.

The minimum duration of crop variety registration trials shall be two growing seasons.

The case of Candidate line, which have successfully completed consecutive two years of Distinctness, Uniformity and Stability examination and if, recommended by VEC/Expert Subcommittee, may be submitted to the Provincial Seed Council for approval as released variety. Subsequently the case of plant variety is submitted to Federal Seed Registration Committee (FSRC) for registration accordingly