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B.Sc. (Agriculture) (2014 & Onwards) (Sem.-4)
PRINCIPLES OF AGRONOMY II (Rabi Crops)

Subject Code: BSAG-401 M.Code: 72753

Time: 3 Hrs. Max. Marks: 60

## INSTRUCTIONS TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

## SECTION-A

# Q1. Define the followings:

- a) Pod
- b) Siliqua
- c) Ear
- d) Sythe
- e) Seed treatment
- f) Early maturing varieties (with examples)
- g) Summer season
- h) Hybrid
- i) ICAR
- j) Retting

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## SECTION-B

- Q2. Discuss economic importance.
- Q3. Discuss dietary needs of fats and oils. Oils available in India and imported to fullfill the demand. Write down the uses of oilseeds. Write down five oilseed based cropping systems.
- Write a short note on bi-directional sowing of wheat.
- Q5. Write a short note on weed management in wheat.
- Q6. Write a short note of Tobacco Curing.

#### SECTION-0

- Discuss the agronomic practices for successful cultivation of berseem.
- Q8. Discuss the agronomic practices for successful cultivation of potato.
- Discuss the agronomic practices for successful cultivation of gobhi sarson.

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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