Roll No. Total No. of Pages: 02

Total No. of Questions: 09

B.Voc. (Agriculture) (Sem.-2)
PRINCIPLES OF AGRONOMY (RABI CROPS)

Subject Code: BVAG-204-18 M.Code: 79598

Date of Examination: 09-07-22

Time: 3 Hrs. Max. Marks: 60

## **INSTRUCTIONS TO CANDIDATES:**

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

## **SECTION-A**

# 1. Write briefly:

- a. Crown root initiation
- b. Bed planting in wheat
- c. PBW Zn1
- d. Seed rate of Sugarcane
- e. Importance of Sunflower oil
- f. Gobhi sarson+Toria intercropping
- g. BISA
- h. Consortium inoculation
- i. IRRI
- j. King of fodders.

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# **SECTION-B**

- 2. Write down different varieties of barley recommended for its cultivation in Punjab alongwith their yield potential.
- 3. Discuss weed management in potato.
- 4. Write down the procedure of growing nursery of *Gobhi Sarson*.
- 5. Discuss economic importance of sugarbeet crop.
- 6. Discuss different intercropping options in Sugarcane.

# **SECTION-C**

- 7. Discuss the agronomic practices for successful cultivation of Sugarcane.
- 8. Discuss the agronomic practices for successful cultivation of Mustard.
- 9. Discuss the agronomic practices for successful cultivation of Wheat.

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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