

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 :

1. **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.

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.