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Total No. of Pages : 02

Total No. of Questions : 09

B.Sc. (Agriculture)(Sem.–4)

CROP PRODUCTION TECHNOLOGY-II (RABI CROPS)

Subject Code : BSAG-401-19

M.Code. : 79740

Date of Examination : 19-05-2023

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) Importance of Citronella
- b) Sets
- c) Canola oil
- d) Uses of mentha
- e) Sugarcane planting geometry
- f) Causes of low yield of pulses
- g) Isorpoturon
- h) Weed management of peas
- i) Consortium
- j) Seed inoculation in berseem.

SECTION-B

2. Discuss importance of barley in industry.
3. Discuss various weed management practices in mentha.
4. Write a short note on nursery raising of *gobhi sarson*.
5. Write down five each of wheat and potato based cropping systems recommended under Punjab conditions.
6. Write importance of medicinal plants.

SECTION-C

7. Discuss the agronomic practices for successful cultivation of oats fodder.
8. Discuss the agronomic practices for successful cultivation of wheat.
9. Discuss the agronomic practices for successful cultivation of sugarcane along with different sugarcane based intercroppings.

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.