

Roll No.

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Total No. of Pages : 02

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B.Voc. (Agriculture) (Sem.-5)

COMMERCIAL VEGETABLE PRODUCTION

Subject Code : BVAG-505-18

M.Code : 93125

Date of Examination : 21-12-22

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) Vegetables are known as protective food
- b) Soil sterilization is necessary to raise healthy vegetable nursery
- c) Nursery of hybrids should be grown in pro-trays
- d) Climatic factors in vegetable production
- e) Hardening of seedlings
- f) Vegetable forcing
- g) Low tunnel technology
- h) Seed production of vegetables is highly specialized technique
- i) Agronomic factors in vegetable production
- j) Kitchen garden can be planned on an any piece of land available in the house.

SECTION-B

2. Write in detail about the role of soil in vegetable production.
3. If planting distance of Chilli is 75 cm (RR) and 45 cm (PP). How many seedlings would be sufficient to raise crop in 4 kanals?
4. Write in detail about the post harvest handling of vegetables.
5. Differentiate between rotation and intercropping in vegetables.
6. Write in detail about the hardening of vegetables.

SECTION-C

7. Discuss the scope and status of commercial vegetable cultivation in Punjab and India.
8. Enlist different types of weed control methods and explain each method in detail.
9. Discuss in detail about the marketing strategies and export potentiality of vegetables.

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.