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**SUBJECT CODE NO: - Y-2161**  
**FACULTY OF SCIENCE AND TECHNOLOGY**  
**B.Sc. F.Y (Sem-II)**  
**Examination March / April - 2023**  
**Horticulture paper-V**  
**Vegetable Growing - II**

[Time: 1:30 Hours]

[Max. Marks: 50]

N. B Please check whether you have got the right question paper.  
 1) Attempt all questions.  
 2) Illustrate well labelled diagrams wherever necessary.

Q1 Give the method of cultivation of cabbage. 20

**OR**

Give an accounts on raising methods of any two root vegetables

Q2 Describe the method of cultivation of watermelon. 20

**OR**

Write short notes on (any four)

- a) Sesbania
- b) Yam
- c) Muskmelon
- d) Cowpea
- e) Turmeric
- f) Mushroom production

Q3 Choose any one correct answer. 10

- 1) Which of the following vegetable is perennial  
 a) Asparagus    b) cauliflower    c) garlic    d) Indian bean
- 2) The most popular salad crops is \_\_\_\_\_  
 a) lettuce    b) celery    c) parsley    d) none of these
- 3) The most serious disease of okra is \_\_\_\_\_  
 a) Yellow vein mosaic    b) powdery mildew  
 c) root rot    d) none of above

- 4) Pungency in radish is due to \_\_\_\_\_  
a) solanin    b) Alicin    c) capsaicin    d) isothiocyanate
- 5) “little leaf” disease of brinjal is caused by  
a) Bacteria    b) Fungus    c) mycoplasma    d) virus
- 6) Okra fruit type is a \_\_\_\_\_  
a) Pod    b) capsule    c) berry    d) none of these
- 7) Snowball is popular variety of \_\_\_\_\_  
a) Tomato    b) cabbage    c) cauliflower    d) Brinjal
- 8) Carrot is a good source of \_\_\_\_\_  
a) Lycopene    b) fat    c) carotene    d) protein
- 9) Pusa sadabahar is a variety of \_\_\_\_\_  
a) Tomato    b) chilli    c) a & b both    d) none of these
- 10) Pusa jwala is popular variety of \_\_\_\_\_  
a) Carrot    b) chillies    c) garlic    d) brinjal