

HORT-232

COLLECTED FROM PREVIOUS YEAR QUESTION PAPER BY, MISS. RAKSHA ANIL HINGNAKAR.

Section A

- 1) Define vegetables. Write in detail about the scope and importance of vegetable cultivation in India.
- 2) Enlist different types of vegetables farming and describe market gardening.
- 3) Explain in short cultivation of TOMATO on the following points.
 - a) Soil and climate.
 - b) Seed rate and raising of seedlings.
 - c) Varieties
 - d) Harvesting and yield
 - e) Growth habit
 - f) Nutrient Management
 - g) Time of planting and propagation.
- 3) Explain in brief cultivation of CUCUMBER in respect of the following aspects.
 - a) Soil and climate
 - b) Use of growth regulators
 - c) Manures and fertilizers.
 - d) Harvesting indices and yield.
 - e) Improved varieties.
 - f) Layout and planting.
- 4) Explain in brief cultivation of ONION in respect of the following aspects.
 - a) Soil and climate.
 - b) Planting season and seed rate, spacing

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c) Manures and fertilizers. d) Harvesting and yield.

5) Explain in brief cultivation of POTATO in respect of the following aspects.

a) Soil and climate b) Planting season and seed rate, seed treatment.
c) Earthing up. d) Improved Varieties
e) Harvesting and yield.

6) Explain in brief cultivation of PEA in respect of the following aspects.

a) Soil and climate. b) Manures and fertilizers
c) Seed rate and spacing. d) Harvesting and yield.

7) Explain in brief cultivation of OKRA in respect of the following aspects.

a) Soil and climate. b) Seed rate and spacing. c) Manures and fertilizers.
d) Harvesting and yield e) Improved varieties

8) Explain in brief cultivation of BLACK PEPPER in respect of the following aspects.

a) Soil and climate. b) Propagation and planting
c) Varieties. d) Harvesting and yield.

9) Explain in brief cultivation of GINGER in respect of the following aspects.

a) Propagation and planting. b) Varieties

- c) Harvesting and yield. d) Curing

10) Explain in brief cultivation of NUTMEG in respect of the following aspects.

- a) Soil and climate. b) Plant part used. c) Varieties
d) Propagation and planting method. e) Harvesting and yield.

11) Explain in brief cultivation of TURMERIC in respect of the following aspects.

- a) Propagation and seed rate. b) Improved varieties
c) Harvesting and yield.

12) Explain in brief cultivation of CINNAMON in respect of the following aspects.

- a) Uses b) Soil and climate. c) Varieties.
d) Harvesting and yield.

13) Write short notes on the following:

- a. Raising of seedlings of vegetable crops.
- b. Maturity indices of watermelon.
- c. Processing of white pepper
- d. Harvesting and processing of cinnamon
- e. Multistoried cropping.
- f. Importance and scope of spices
- g. Types of flower in Brinjal.

Section B

Que. 1) Fill in the blanks:

1. Botanical name of drumstick is_____.
2. Cardamon is known as _____of spices.
3. _____is the cultivar of ridge gourd which produces hermaphrodite flowers.
4. _____is a variety of garden pea released by MPKV, Rahuri.
5. Gourd
6. Removal of old and drying shoots of plant in cardamon is known as _____.
7. _____is the recently developed cultivar of fenugreek by MPKV, Rahuri.
8. _____part of the clove is used as spice in commerce.
9. Indian Institute of Vegetable Research Is located at_____.
10. _____garden is laid out in a symmetrical or a geometrical pattern.
11. _____ is a special underground storage organ produced by monocotyledonous plants.

Que.2) Match the following pairs:

- | | |
|--|---|
| 1) Triple
disease
resistant
variety of
tomato | a. Moraceae
b. Arka Abha
c. Arka
Rakshak
d. Pusa Ruby
e. Lauraceae
f. Rooted
Suckers
g. Seed
h. Cutting
i. Corm |
| 2) Variety of
tomato
susceptible
to bacterial
wilt | |
| 3) Bread fruit | |
| 4) Cinnamon | |
| 5) Ridge gourd | |
| 6) Sweet potato | |

Que.3) Do as directed:

- 1) State the name of varieties of Kokam developed by Dr. BSKKV, Dapoli.
- 2) State the seed yield of fenugreek.
- 3) Expand the acronym "HSR".
- 4) Write the family of curry leaf.

Que.4) Give the information in tabular form:

Ser No.	Name of the crop	Spacing	Seed rate/ha	Varieties	Yield/ha
1)	Chilli				

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