## ಅಂತಿಮ ಪರೀಕ್ಷೆ Final Examination QP set code- A



N	A	M	E		0	F	T	H	E		S	Т	U	D	E	N	T	
U	Н	S	2	4	U	G				College code				0				

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Time: 10:30 -11:00 (30 mins.)

Total Marks: 20

Part – A Question paper (2 pages)

HRT-111(2+1).

- ✓ Write the Correct Part-A Question paper Set Code in OMR sheet.
- ✓ Please return Part-A QP after 30 min of start of examination to the invigilator and Collect while leaving the exam hall.

C	I. Select the	most correct answer A	\/B	/C	/D :	for the	following	g auestions

 $20 \times 0.5 \text{ mark} = 10 \text{ Marks}$ 

- 1. What should be the per capita consumption of vegetables per day?
  - a) 100 g
- b) 280 g)
- c) 85 g
- d) 190 g

- 2. The study of vegetables is known as
  - a) Olericulture
- b) Pomology
- c) Floriculture d) Ornamental Horticulture

- 3. Banana is rich in
  - a) Sodium
- b) **Potassium** c) Vitamin -C d) Phosphorus
- 4. Which variety of mango is suitable for ultra-high density planting?
  - a) Alphonso
- b) Ratna
- c) Sindhu
- d) Malika
- 5. Plant hormone that is a growth retardant is
  - a) Auxin
- b) Ethylene
- c) Gibberellin
- d) **<u>ABA</u>**

- 6. One of the following is a straight fertiliser
  - a) DAP
- b) Gromor
- c) Potassium chloride d) **Urea**
- 7. The economic part of clove is it's -----.
  - a) Fruit bud
- b) Flower bud
- c) Stem
- d)leaf
- 8. If fertiliser is applied along with irrigation water it is known as -----.
  - a) Fertigation
- b) Sprinkler irrigation c) basin irrigation
- d) Furrow irrigation 9. Which of the following irrigation method is best suited for fertigation?
- a) Basin irrigation b) Furrow irrigation c) Drip irrigation 10. The system of planting that is followed in hilly areas is ------.
  - a) Hexagonal
- b) Quincunx
- c) Triangular
- d) Contour

d) Sprinkler irrigation

- 11. ICAR is located at which place?
  - a) Mumbai
- b) Lucknow
- c) Bangalore
- d) **Delhi**
- 12. Barbados cherry is rich in which of the following vitamins?
  - a)Vit A
- b)Vit K
- c)Vit C
- d)Vit -B
- 13. How much area (m<sup>2</sup>) of kitchen garden is optimum for a family of 5 members?
  - a) <u>**200</u> m<sup>2</sup>**</u>
- b)  $100 \text{ m}^2$
- c)  $150 \text{ m}^2$
- d)  $175 \text{ m}^2$

- 14. Rejuvenation is followed in ----
  - a) Older orchards
- b) Younger orchards c) Older and unproductive orchards
- d) None of these
- 15. The word Horticulture is derived from which language?
  - a) English
- b) Latin

- c) Persian
- d) Greek

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## Q.II. Mention TRUE (T /FLASE /F) for the following statements in OMR sheet $10 \times 0.5$ mark = 5 Marks

FALSE	16. IIHR is located at Mumbai.
TRUE	17. Banana is a herbaceous perennial.
TRUE	18. GA is the most commonly used rooting hormone.
FALSE	19. Apple is known as the king of fruits.
FALSE	20. 2, 4-D at higher concentration is used as a herbiude.
TRUE	21. Oils canes are best for liquid form of application.
FALSE	22. Urea contains 45% k2o.
TRUE	23. Growing of vegetables in the offseason is known as vegetable forcing.
TRUE	24. Ethylene stimulates senescence.
FALSE	25. Botanically the guava fruit is a nut.
TRUE	26. Damping off is a common disease in the nursery.
FALSE	27. Short statured plants are suitable for growing as wind break.
FALSE	28. Filler plants are grown in hexagonal system of planting.
TRUE	29. Parthenium is a noxious weed.
FALSE	30. The phenomenon of bending of the plants towards light is known as geotropism.

Q.III. Match column A with column B for correct answer.

 $10 \times 0.5 \text{ mark} = 05 \text{ Marks}$ 

Q.No	Column A		Column B	
31	Drumstick	Α	Climacteric	С
32	Pomology	В	Garden crop	I
33	Mango	С	Iron	A
34	Crop rotation	D	Nursery disease	J
35	Hilly region	Е	Kitchen garden	D
36	Bio fertiliser	F	Sucker	G
37	Banana	G	Fruits	В
38	Arid fruit crop	Н	Contour gardening	Е
39	Sandy loam soil	I	Rhizobium	F
40	Damping off	J	Bael	Н

## END OF PART - A QUESTION PAPER 21th March 2025

Student's Signature	Invigilato	or's signature	•••
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