

17
90
107

Right - 15
Attended - 25
Not-Attended - 13

MOCK TEST

1. Most dangerous insect causing viral disease in potato is:

- a) Aphid
- b) Mite
- c) White Fly
- d) None

Aphid

2. Highest no. of medicinal plants are belongs to which family?

- a) Solanaceae
- b) Graminae.
- c) Labiateae
- d) Asteraceae

Asteraceae

3. Which part of Coriander is used?

- a) Leaves
- b) seed
- c) Both a & b
- d) Roots

✓

3. Most popular salad crop is:

- a) Lettuce
- b) Celery
- c) Parsley
- d) None

Lettuce

4. For canning of Tomatoes, fruits are picked at which stage?

- a) Immature Green Stage
- b) Mature Green Stage
- c) Half Ripe or Pink Stage
- d) Red Ripe Stage

✓

5. In Onion male sterile lines have been isolated from:

- a) Arka Kirtiman
- b) Agrifound Dark Red
- c) Pusa Red
- d) None

c

6. Toxins substance, present in Celery is:

- a) Apiin
- b) Oxalic Acid
- c) Saponin
- d) Serotonin

A

7. Which one is originated from India?

- a) Lima Bean
- b) French Bean
- c) Cow Pea
- d) Dolichos Bean

✓

8. Which crop shows cleistogamy?

- a) Tomato
- b) Brinjal
- c) Chilli
- d) Lettuce

d

9. Favisim is allergy to humans due to pollens of:

- a) Dolichos Bean
- b) Lima Bean
- c) Broad Bean
- d) Cluster Bean

✓

10. Propagation of Pointed Gourd is generally by:

- a) Seed
- b) Vine Cutting
- c) Root Cutting
- d) Tuberosse Roots

✓

11. Bitterness of Bitter Gourd is due to:
 a) Cucurbitacin b) Momordica
 c) Choline Estrase d) None ✗ - b
12. Which is used mostly in pickle purpose?
 a) Cucumber b) Gherkin
 c) F₁ Hybrid Cucumbers d) None ✓
13. Which one is sexually sterile diploid?
 a) Onion b) Leek
 c) Garlic d) None e, a, b
14. Pusa Ruby is important cultivar of tomato is cross of:
 a) Improved Meeruti X Red Cloud
 b) Sioux X Improved Meeruti b)
 c) Pusa Red plum X Sioux
 d) Sioux X Roma
15. Most devastating disease of Potato is:
 a) Early Blight b) Late Blight
 c) Scab d) Soft Rot ✓
16. Optimum-day temperature for Rose cultivation is :
 a) 15-20°C b) 25-30°C ✗ a)
 c) 10-15°C d) 30-35°C
17. Who started the tissue culture in Orchids?
 a) Morel b) Dr Abraham
 c) Foya Singh d) Chang a)
18. Negative geotropism is related to which flower?
 a) Orchids b) Rose
 c) Chrysanthemum d) Gladiolus d) - e, l, a, d
19. Which one is not a fragrant species of Jasmine?
 a) *sambac* b) *grandiflorum*
 c) *auriculatum* d) *humile* ✓
20. Swarn Rekha is a cultivar of Tuberose is released by:
 a) IHR b) NBRI b)
 c) IARI d) TNAU
21. Fairy ring spot in the lawn is due to:
 a) Fungus b) Virus a)
 c) Bacteria d) Algae
22. Which one is propagated by rhizome?
 a) Iris b) Canna
 c) Lilium d) both a and b d)

23. Which one is the most common rooting hormone?
 a) IBA ✓
 b) NAA
 c) BA
 d) IAA ✓ a
24. Japanese art of flower arrangement is based on which theme?
 a) Religious ✓
 b) Spiritual ✓ b
 c) Social
 d) Aesthetic
25. Bonsai is originated from:
 a) China ✓
 b) Japan ✓
 c) Malaysia
 d) Korea
26. Which annual plant is also known as burning bush?
 a) Kochia ✓ a
 b) Balsam
 c) Zinnia
 d) Cock's comb
27. Basic chromosome no. of Rose is:
 a) 7 ✓ a
 b) 8
 c) 9
 d) 11
28. *Cassia fistula* bears flower of which colour?
 a) Red
 b) Yellow ✓ b
 c) Scarlet Orange
 d) Blue
29. What is the Botanical name of fish Tail Palm?
 a) *Livingstonia rotundifolia*
 b) *Caryota urens* ✓ ✓
 c) *Habena thebacia*
 d) *Cycas revoluta*
30. Gladiolus belongs to which family?
 a) Asteraceae
 b) Rosaceae
 c) Amaryllidaceae ✓ d
 d) Iridaceae
31. Benzoic acid is most effective against:
 a) Bacteria
 b) Mould
 c) Yeast ✓ c
 d) All of above
32. Which vegetable is processed most?
 a) Potato
 b) Cucumber
 c) Tomato ✓ ✓
 d) Chilli
33. Best degreening temperature is°C?
 a) 23
 b) 27 ✓ ✓
 c) 25
 d) 29
34. TSS of Jam is.....°Brix
 a) 65
 b) 45
 c) 68 ✓ ✓
 d) 60

