Paper Code - 3138

B Sc Sem – I (New Course)
July-Sep – 2021
Botany (New syllabus)
ES-BOT-101- Horticulture

કુલ સમય :– ૩૦ મીનીટ કુલ પ્રશ્નો : ૨૫ વિદ્યાર્થીએ ટીક કરવાના પ્રશ્નો : ૧૮

નોંધ : વિદ્યાર્થીએ માત્ર ૧૮ પ્રશ્નો જ ટીક કરવાના રહેશે. જો વધારે ટીક કરેલ હશે તો પ્રથમ ૧૮ પ્રશ્નો જ ગણતરીમાં લેવામાં આવશે.

1. Which branch of horticulture is associated with the study of vegetable?
A) Pomology B) Silviculture C) Olericulture D) Viticulture

2. Which branch of horticulture is associated with the study of fruits and dry fruits?
A) Pomology B) Silviculture C) Olericulture D) Viticulture

3. _____ is known as first horticulturist.
A) Plato B) Linnaeus C)Theophrastus D) Aristotle.

4. Which plant was first cultivated in America?
A) Wheat B) Rice C) Maize D) Sorghum

5. Which of the following is weedicide?
A) 2-4-D B) T.T.Z C) E.D.T.A D) D.D.T

6. Which of the following belongs to the Solanaceae family?
A) Potato B) Brinjal C) Bottle Gourd D) Bitter Gourd

7. During the initial phase of Jesus Christ who wrote the book on medicinal plants and their uses.
A)Plato B) Linnaeus C) Theophrastus D)Dioscorides

8. Who among the following gave binomial nomenclature?.
A)Plato B) Linnaeus C) Theophrastus D)Dioscorides

9. Which of the following is not an underground crop?
A)Raddish B)Potato C) Tomato D) Beet

10. Which of the following chemical is used as an disinfectant?
A) Calcium chloride B) Calcium nitrate
C) Calcium hypochlorate D) Calcium Chlorate

11. Which of the following method is used for seed protection?
A) Wet and Dry B) Wet and Slurry C) Dry and Slurry D) None of the above

12. Mixture of Sodium and Methyl Dithiocarbonate dehydrate is known as?
A) Hot water B)Vapum C)Gootee D) Slurry

13. Botanist Linnaeus belong to ----------
A) England B) Poland C)Holand D)Swedan

14. Who wrote the book “History of Plant”?
A) Plato B) Aristotle C) Theophrastus D) Linnaeus

15. Name the branch in which study of trees and its cultivation is done?
A) Floriculture B) Olericulture C) Pomology D)Arbariculture

16. To increase fertility which moss is used?
A)Funaria B) Sphagnum C)Polytricum D) None of the above

17. Potting and Repotting is done in?
A)Grafting B) Budding C) Layering D) Bonsai.

18. Which of the following is used as spices?
A) carrot B) beet root C) ginger D) potato

19. Jasmin, Marigold and Shoe flower are used as which type of plants?
A) Aromatic B) Vegetable C) Fruit D) Spices

20. In floriculture _____ year plants are preferred.
A)5 B) 3. C. 1 D) None of the above.

21. In which of the following method seeds are treated with dust or minute dust layer?
A)Slurry Method B) Dry Method C) Raised Method D)Plain Method

22. Through which of the following soil is treated to protect seeds.
A)Fungi B)Bacteria C) Algae D)Worms

23. In the 19th century which of the following showed that in garden not only herbs but grasses, herbs, shrubs, trees, climbers, and underground plants can be grow to give forest like appearance?
A) Johann Bartman B)George Washington
C)William Robinson D) Thomas Jefferson

24. In nursery management which of the following is not protected through hot treatment?
A)Algae B) Insects C)fungi D) Bacteria

25. Which of the following plant belong to the cucurbitaceae family?
A)Ridged gourd B)Capsicum
C) sweet potato D)turmeric