Horticulture Sample Question Paper 2022 Term I

Max. Time: 3 Hours

Max. Marks: 30

Section A

Answer any 5 questions out of the given 6 questions on Employability Skills (1 x 5 = 5 marks)
1. You work at a telecom company's front desk. A customer approaches you while you are working. The customer has a query regarding a bill. What would you do?
a. Not paying attention to the Customer.
b. Keep the work aside and help the customer
c. Continue doing your work while being inattentive to the customer.
d. Ask the Customer to talk to someone else.

2. Which of the following can be a barrier to active listening?
a. Noise Environment
b. Not maintaining eye contact with the speaker.
c. Not being attentive
d. Not maintaining the attention

3. Identify the subject in the sentence, "the children played football".
a. The Children
b. Children played
c. Played
d. Football

4. Which of the following is not a parameter to describe an individual's personality?
a. Self-confidence
b. Openness
c. Neuroticism
d. Agreeableness

5. Ravi has feelings of emptiness and abandonment. What type of Personality disorder is this?
a. Borderline
b. Dependent
c. Avoidant
d. Obsessive

6. A _____ is an arrangement of cells in a horizontal manner.

a. Column

b. Row

c. Cell

d. Worksheet

Section B

Answer any 20 questions out of the given 25 questions (1 x 20 = 20 marks)

7. The largest producer of cut flowers in the world is _____.

a. USA

b. Columbia

c. The Netherlands

d. Israel

8. The name of more production technology for flowers is_____.

a. Hi-tech - Floriculture

b. Horticulture

c. Agriculture

d. Agronomy

9. Which is related to the high production and price of flowers?

a. Flower production

b. Commercial Floriculture

c. Florist

d. Floriculture

10. Flower crops are improved by _____.

a. Horticulturist

b. Floriculturist

c. Agriculturist

d. Economist

11. The name of value-added Products in Floriculture

a. Bouquets

b. Dried Flowers

c. Loose flowers

d. Cut greens

12. The name of the National Flower of India is___

a. Lotus

b. Rose

c. Tulip

d. Carnation

13. Identify the annual flower from__

a. Lily

b. Gerbera

c. Tulip

d. Marigold

14. The largest flower market of the world is situated at _____

a. Aalsmeer

b. Germany

c. USA

d. India

15. The largest Company of flowers in the world is____

a. Holland Flora

b. Dutch Flora

c. APEDA

d. N.H.B

16. A series of Arches forming a covered walk is known as:

a. Pergola

b. Hedge

c. Shrubbery

d. Border

17. Computer-Aided Design (CAD) technology is used in:

a. Garden

b. Per bola

c. Landscaping

d. Edging

18. The most common weed in Indian lawns is :

a. Cyperus rotundus

b. Agrostis palustris

c. Poa pratensis

d. Cynodon dactylon

19. Which of the following environments is required by indoor plants for their growth &

development?

a. Coal Area

b. Sun Area

c. Shady Area

d. Polybag

20. The Repotting process is compulsory for the indoor-outdoor plant for____

a. Development of the plant

b. Nutrients

c. Making plants Healthy

d. Healthy soil mixture

21. Propagation of Indoor plants is mostly done by using____

a. Seeds

b. Vegetative parts

c. Opening method

d. Clay soil use

22. Selection of the best variety of Turf Grass in a Tropical Climate:

a. Bermuda

b. Cynodon dactylon

c. Korean Grass

d. Manilla Grass

23. The Garden laid below the ground level is called:

a. Paved Garden

b. Terrace Garden

c. Mash Garden

d. Sunken Garden

24. Indian Agriculture Research Institute is situated at _____

a. Shimla

b. Patna

c. New Delhi

d. Bangalore

25. Floricultural Industry generates money and employment by____

a. Selling Fast

b. Exporting

c. Production of Plants

d. Producing more Flowers

26. Which of the following higher and open GL graphics cards are required?
a. 2D
b. CAD
c. 3D
d. Auto CAD

27. The Landscape Plans are dependent on the creativity of the designer, who creates beautiful designs that use _____
a. CAD
b. Auto CAD
c. Arch CAD
d. Advance Design

28. Photographs of actual sites are also used for the creation of Landscape design by_____
a. CAM
b. Two-dimensional
c. Three-dimensional
d. CAD

29. Different types of structures are used for flower cultivation, but which among the following is the best House_____
a. Glass House
b. Green House
c. Net House
d. Shade House

30. New Concept of Gardening in Urban Areas is _____
a. Bed Gardening
b. Pot Gardening
c. Terrance Gardening
d. Roof Gardening

31. Which is the famous old University for Horticulture?
a. Dr. YSSPU H&F
b. IARI
c. IIMR
d. Dr. YSRMU

Section C (Competency-Based Questions)

Answer any 5 questions out of the given 7 questions (1 x 5 = 5 marks)

32. Plant Propagation is an industry that is developed by _____

a. wood cutting

b. vegetative part cutting

c. soft cutting

d. seeding

33. Which is the flower that grows under protected cultivation?

a. Loose flower

b. more production

c. cut flower

d. flowers

34. Micro propagation is a plant production industry related to_____

a. multiple early produce

b. flower produce

c. cut green produce

d. seed produce

35. The national flower industry produces

a. Cut and loose flowers

b. Seeds

c. Bulbous

d. Cut greens

36. Horticulture University provides

a. Good quality materials

b. Flowers

c. Visits

d. Mali & gardeners

37. *Fences have a specific function as well as beauty. It provides privacy, separates different areas of gardens, and ensures safety. They have almost infinite possibilities and variations in design material, and usefulness. Fences may be solid or open. These may be made up of material like wood, bamboo, wire, wire netting, chain link fencing, etc. Fences are used as a screen against an objectionable view, an enclosure for an area, as a boundary for a formal garden, or merely as a background to accentuate planting or as a support to vines.*

Why are the fences used in the garden?

a. Safety point

b. Beauty point
c. Protection
d. Greenery

38. *Gates are functional as well as ornamental. They provide access to any property and can also serve as decorative accents if properly designed. The fences are used as a screen against an objectionable view, an enclosure for background to Accenture planting, or as a support to vines. These may be of several kinds, e.g., boundary line fences of post and rail or hurdle fencing, screening fences, and picket fencing.*
The green screen is developed in the garden by
a. Plantation of Trees
b. Boundary Tree
c. Wiring Iron
d. Fencing