

2024 III 01

0930

Seat No.

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Time : 1.30 Hours

AGRICULTURE (GARDENER)

Subject Code

H	4	0	8	9
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Total No. of Questions : 42 (Printed Pages : 7)

Maximum Marks : 40

Select and write the most appropriate alternative given below each statement and rewrite complete statement. 3

1. Which of the following is not a straight fertilizer ?
 - Nitrogen
 - Potassium
 - Phosphorus
 - FYM
2. _____ is a popular green manuring crops in India.
 - Sunflower
 - Fig
 - Glyricidia
 - Aonla
3. Light pruning of grass is known as _____ .
 - Mowing
 - Raking
 - Rolling
 - Scraping

4. _____ is the fastest method of lawn planting.
- Seed
 - Turf plastering
 - Broadcasting Turf
 - Broadcasting
5. Which of the following is shortcut key for printing a file ?
- Contrl + C
 - Ctrl + O
 - Ctrl + *i*
 - Ctrl + P
6. _____ is formed by intersection of row and columns.
- Cell
 - Menubar
 - Workbook
 - Tools

Answer the following questions :

4

7. What are the advantages and disadvantages of drip Irrigation ?
8. Write the preventive measures to minimize weed population.

Define the following :

3

9. Self-awareness
10. Green jobs
11. Organic gardening

Compare the co-ordination in first pair and complete the second pair : **1**

12. Crop rotation : Cultural method :: Insecticide : _____

13. Disease : Rust : : Pest : _____

Give single term for the following definition : **1**

14. Condition marked by an overreliance on other people to meet one's emotional and physical needs.

15. State of feeling upset, annoyed and hopeless.

16. **Match the following items in column A with correct item in column B and write the correct pair :** **1**

Column A

(i) Indoor plant

(ii) Rock garden

Column B

(a) Portulaca

(b) Mango

(c) Sculpture garden

(d) Park

Answer the following questions : **4**

17. What are the common entrepreneurial competencies required for becoming an effective entrepreneur ?

18. List out different cultural operations performed in garden and explain any one.

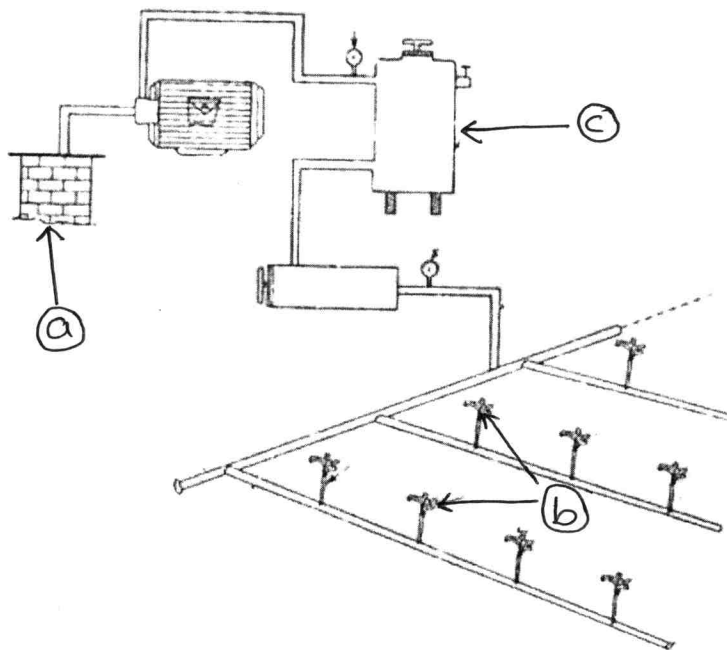
Identify a, b, c on the figure given below and state one use of each :

3

19. (a)

20. (b)

21. (c)



Select and write the most appropriate alternative given below each statement and rewrite the complete statement : 3

22. What is the shortcut key to make a text Bold ?

- Ctrl + B
- Ctrl + i
- Ctrl + C
- Ctrl + U

23. Which of the following function can be performed with the help of spreadsheet ?
- Writing Letter
 - Calculation of Data
 - Making Videos
 - Painting
24. Which of the following is the example of Aquatic plant ?
- Rose
 - Lotus
 - Orchids
 - Coleus
25. _____ are small size or medium herbaceous plants with bushy and woody stems.
- Shrubs
 - Climber
 - Tree (Big)
 - Creeper
26. White fungal growth seen on the leaves, is a symptom of _____ disease.
- Wilting
 - Powdery Mildew
 - Rust
 - Damping off
27. Common pest and insect of ornamental plant is _____ .
- Leaf Hopper
 - Brown patch
 - Oxalis
 - Fairy ring

Answer the following questions :

4

28. What are the tips for becoming an Active Listener ?

29. Write down the importance of lawn.

Attempt the following :

3

30. Define weed.

31. What are the control measures for controlling leaf spot disease ?

32. What are the key features of British garden in India ?

Compare the co-ordinates in first pair and complete the second pair :

1

33. Informal garden : Japanese garden

Formal Garden : _____

34. Life of garden : Water : : Heart of garden : _____

Write whether the following statements are True or False : 1

35. Creepers are the plants that cannot stand upright and spreads on the ground.

36. Gulmohar is an example of flowering tree.

37. Match the following items in column A and column B and write the correct pair : **1**

Column A

Column B

(i) Cynadon dactylon

(a) Disease

(ii) Cyperus rotundus

(b) Hariyali

(c) Weed

(d) Pest

Answer the following questions :

4

- 38. Write a short note on “Vermicomposting”.
- 39. Difference between climbers and creepers.

Answer the following in one line :

- 40. Which method of lawn planting is not suitable for dry climate ? 1
- 41. Taj Mahal is an example of which type of garden ? 1
- 42. Structures that are suspended from chains, ropes or other material for planting plants. 1