

CBSE – DEPARTMENT OF SKILL EDUCATION

Horticulture (SUBJECT CODE: 816)

Sample Question Paper

Class XII (Session 2019–2020)

Time: 3 Hours

Max. Marks: 60

General Instructions:

1. *This Question Paper consists of two parts viz. Part A: Employability Skills and Part B: Subject Skills.*
2. **Part A: Employability Skills (10 Marks)**
 - i. *Answer any 4 questions out of the given 6 questions of 1 mark each.*
 - ii. *Answer any 3 questions out of the given 5 questions of 2 marks each.*
3. **Part B: Subject Skills (40 Marks):**
 - i. *Answer any 10 questions out of the given 12 questions of 1 mark each.*
 - ii. *Answer any 5 questions from the given 7 questions of 2 marks each.*
 - iii. *Answer any 5 questions from the given 7 questions of 3 marks each.*
 - iv. *Answer any 3 questions from the given 5 questions of 5 marks each.*
4. *This question paper contains 42 questions out of which 30 questions are to be answered.*
5. *All questions of a particular part/section must be attempted in the correct order.*
6. *The maximum time allowed is 2½ hrs.*

PART A: EMPLOYABILITY SKILLS (10 MARKS)

Answer any 4 questions out of the given 6 questions of 1 mark each:

1.	Identify the following- The process of creating a non –fiction text about current or recent news, items of general interest or specific topic is called a)Writing skills b)Paragraph writing c)Article writing d)None of these	(1)
2.	It contains icons for the most commonly used commands- a)Menu bar b)Standard bar c)Formatting bar d)Title bar	(1)
3.	This personality disorder is marked by an overreliance on other people to meet one’s emotional and physical needs- a)Dependent b) Obsessive c) Avoidant d)Borderline	(1)
4.	Who oversee green activities in their organization? a) Energy auditors b) Wind energy engineers c) Solar energy engineers d) Chief sustainability officers	(1)
5.	Define ‘Entrepreneurship’.	(1)

6.	This is not the sources of motivation and inspiration- a) Books b) Gossip c) Dreaming big d) Music	(1)
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Answer any 3 questions out of the given 5 questions of 2 marks each:

7.	Give two points difference between listening and hearing.	(2)
8.	Write four steps to insert a text box in a slide.	(2)
9.	Tell two traits of each extraversion and agreeableness personality.	(2)
10.	List four green jobs in building and construction field.	(2)
11.	Give one example each of trading & services and also give its reason.	(2)

PART B: SUBJECT SKILLS (50 MARKS)

Answer any 10 questions out of the given 12 questions:

12.	Write two most common indoor plants.	(1)
13.	Write family of marigold.	(1)
14.	Name the top most cut flower in International flower market.	(1)
15.	Name two varieties of gerbera suitable for protected cultivation.	(1)
16.	Write the name of two CAD software used in landscape designing.	(1)
17.	Write the most commonly grown lawn grass in India.	(1)
18.	Name two value added products of rose.	(1)
19.	Write the name of two flowers which are used in cosmetic industries.	(1)
20.	Name two germicides commonly used in floral preservatives.	(1)
21.	Write the name of different areas of the outdoor room.	(1)

22.	Ikebana is which type of flower arrangement?	(1)
23.	Write name of two ornamental trees suitable for making bonsai.	(1)

Answer any 5 questions out of the given 7 questions of 2 marks each:

24.	What do you understand by term Topiary?	(2)
25.	What do you understand by term value addition?	(2)
26.	What are Indoor Plants?	(2)
27.	Define Mowing	(2)
28.	What is pinching?	(2)
29.	What do you understand by term Pulsing?	(2)
30.	Write the role of APEDA in promotion of floriculture.	(2)

Answer any 5 questions out of the given 7 questions of 3 marks each:

31.	Advantages of Computer Aided Design	(3)
32.	Employment avenues in floriculture sector	(3)
33.	Outdoor room concept	(3)
34.	Methods of drying flowers	(3)

35.	Lawn establishment methods	(3)
36.	Methods of propagation in chrysanthemum	(3)
37.	Hedge and edge	(3)

Answer any 3 questions out of the given 5 questions of 5 marks each:

38.	Write the protected cultivation of rose with respect to soil and climate, varieties, propagation method, planting distance, major insects, pests and diseases.	(5)
39.	Write in detail various post-harvest factors affecting the vase life of cut flowers.	(5)
40.	Explain in detail the different features of gardens.	(5)
41.	Define Ikebana. Write down different types of Ikebana flower arrangement.	(5)
42.	Write the commercial cultivation of marigold with respect to soil and climate, varieties, propagation method, planting distance, major insects, pests and diseases.	(5)