

CBSE – DEPARTMENT OF SKILL EDUCATION

Agriculture (SUBJECT CODE: 808)

Sample Question Paper

Class XII (Session 2019–2020)

Time: 3 Hours

Max. Marks: 70

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 (60 Marks):**
 - i. *Answer any 10 questions out of the given 12 questions of 1 mark each.*
 - ii. *Answer any 7 questions from the given 9 questions of 2 marks each.*
 - iii. *Answer any 7 questions from the given 9 questions of 3 marks each.*
 - iv. *Answer any 3 questions from the given 5 questions of 5 marks each.*
4. ***This question paper contains 46 questions out of which 34 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 3 hrs.*

PART A: EMPLOYABILITY SKILLS (10 MARKS)

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

1.	Write any 2 ways in communication can be done.	(1)
2.	What do you understand by active listening?	(1)
3.	Explain music as a self-motivator.	(1)
4.	Write keyboard shortcut for cut and paste command.	(1)
5.	What do you understand by adaptability in being an entrepreneur?	(1)
6.	What do you mean by green jobs in building and construction?	(1)

Answer any 3 questions out of the given 5 questions of 2 marks each:

7.	Write advantage of active listening	(2)
8.	Write any two Basic personality traits.	(2)
9.	White any two advantages of spreadsheet.	(2)
10.	Explain Financial barrier in becoming an entrepreneur.	(2)
11.	Write any two green jobs that are associated with water conservation.	(2)

PART B: SUBJECT SKILLS (60 MARKS)

Answer any 10 questions out of the given 12 questions:

12.	Name any three major oilseed crops of India.	(1)
13.	Name any three major cereal crops of India.	(1)
14.	Where is the Central Potato Research Institute (CPRI) located in India?	(1)
15.	Name any four micronutrients required for raising a healthy crop.	(1)
16.	Name any two major cropping systems of India?	(1)
17.	Name any three major pulse crops of India.	(1)
18.	Name any two value added products that can be prepared from tomato fruit?	(1)
19.	Honey is produced by	(1)
20.	Name any two Cole group vegetables.	(1)
21.	Where is the National Centre of Organic Farming located in India?	(1)
22.	Name two important earthworm species used in vermi-composting.	(1)

23.	Name any two nitrogen containing fertilizers.	(1)
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Answer any 7 questions out of the given 9 questions of 2 marks each:

24.	Define the terms soil fertility?	(2)
25.	Define the term crop rotation.	(2)
26.	How we can prepare the fruit jam.	(2)
27.	What is post-harvest management?	(2)
28.	Explain the term 'plant based bio-pesticides' with examples.	(2)
29.	What is bee-keeping?	(2)
30.	Discuss the integrated disease management.	(2)
31.	What are the principles of food preservation?	(2)
32.	Define organic farming.	(2)

Answer any 7 questions out of the given 9 questions of 3 marks each:

33.	Discuss the concept of safe food and important food regulations.	(3)
34.	Enlist major post-harvest management steps of fruits and vegetables?	(3)
35.	Discuss the role of food production in national economy and national food security?	(3)
36.	Make a flow chart for making mango pickle.	(3)
37.	Describe any three methods employed to dry the flowers and foliage.	(3)
38.	Enlist the major components of IPM, and discuss briefly.	(3)
39.	Enlist various irrigation methods used in India? Discuss the drip method in brief.	(3)
40.	Discuss gulckhand and rose water, two important processed products of rose.	(3)
41.	Discuss the mushroom production technology in detail.	(3)

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

42.	What is the concept of integrated nutrient management? Discuss its major components in detail.	(5)
43.	Discuss the major Government Schemes for the food sector.	(5)
44.	Discuss various biofertilizers used in Indian agriculture and their application methodology.	(5)
45.	Discuss in detail the commercial cultivation of marigold.	(5)

46.	Discuss the major Government Schemes for promotion of organic farming.	(5)
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