

SECTION -B (ESSAY TYPE QUESTIONS)
(5x10=50 Marks)

1. What are the four principles of organic farming? Explain any two>
2. What are the types of organic farming in India? How to get it started?
3. What are the big challenges of organic farming in India?
4. There are six various methods of organic farming. Name them and explain any two of them.
5. What are the various five steps to organic certification? Explain.
6. What are the different materials used in organic farming? Explain.
7. Is organic farming is pesticides free? If it is not, then what are the pesticides that are used to keep organic farm pesticides free? How organic manure is made?
8. What are the four categories of organic food labeling? Why is organic label misleading?

*****END OF PAPER*****

BACHELOR OF VOCATION
Agriculture
Subject: Organic Farming-1
Subject Code: AGB-21104
Semester: First
February 2022
Theory (External): 70 Marks
Time: 03 Hours

2202A004

Instructions to the Students

1. This Question paper consists of two Sections. All sections are compulsory.
2. Section A comprises 10 questions of objective type in nature. All questions are compulsory. Each question carries 2 marks.
3. Section B comprises 8 essay type questions out of which students need to do any 5. Each question carries 10 marks.
4. Read the questions carefully and write the answers in the answer sheets provided.
5. Do not write anything on the question paper.
6. Wherever necessary, the diagram drawn should be neat and properly labelled

Roll Number

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SECTION -A (SHORT/OBJECTIVE TYPE QUESTIONS)
(10x2=20 Marks)

- A. What is the importance and benefits of organic farming?
a. No chemical used
b. Environmental friendly
c. Increases the soil health
d. All the above
- B. Which country has more organic farming practices?
a. Australia
b. India
c. The US
d. UK
- C. What is the major component of organic farming/ cultivation system?
a. Pesticides
b. Synthetic fertilizers
c. Chemical fertilizers
d. Bio fertilizers
- D. Which one of the following practices is eco-friendly?
a. Hydroponics
b. Conventional farming
c. Organic farming
d. None of the above
- E. Crop yield in organic farming when compared to conventional farming is __
a. Less than conventional farming
b. More than conventional farming
c. Both are equal
d. None of the above

- F. The organic farming is based on the __
a. Low quality food production
b. Work with artificial system
c. Maintain and increases soil fertility
d. Increases pollution
- G. Which of the following is NOT correct about organic farming?
a. It uses minimum crop rotation
b. It uses ecological protective practices
c. It does not use genetically modified seeds
d. Synthetic pesticides of fertilizers are not used
- H. The main objective of organic farming is __
a. Low quality food production
b. Work with artificial system
c. Maintain and increase the soil fertility
d. Increases pollution
- I. In which year the organic farming movement started?
a. 2000
b. 1980
c. 1960
d. 1930
- J. The best practice to maintain soil health in organic farming is __
a. Crop rotation
b. Synthetic fertilizers
c. Using black soil
d. Monoculture