

Nagaland Board Class 12, 2026 Agriculture (Vocational) Question Paper

Time Allowed :3 Hours	Maximum Marks :70	Total questions :38
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General Instructions

Read the following instructions very carefully and strictly follow them:

1. The paper is divided into Section A and Section B.
2. Section A includes objective-type questions.
3. All questions in Section A are compulsory.
4. Section B includes short answer, and long answer type questions.
5. Answers must be written legibly within the word limit.
6. Use of unfair means or electronic devices is prohibited.
7. Follow the correct format and instructions for each section.

Section - A

1. Which of the following nutrients is required in the largest quantity by plants?

- (A) Iron
- (B) Nitrogen
- (C) Zinc
- (D) Copper

2. Which method of irrigation is considered most efficient in water use?

- (A) Flood irrigation
- (B) Furrow irrigation
- (C) Drip irrigation

(D) Basin irrigation

3. Which of the following is a Kharif crop?

- (A) Wheat
 - (B) Mustard
 - (C) Rice
 - (D) Gram
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4. Which nutrient deficiency causes yellowing of leaves in plants?

- (A) Nitrogen
 - (B) Potassium
 - (C) Phosphorus
 - (D) Calcium
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5. Which of the following is a biological method of pest control?

- (A) Pesticides
 - (B) Insecticides
 - (C) Release of natural predators
 - (D) Chemical sprays
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6. Which soil is most suitable for growing cotton?

- (A) Sandy soil
 - (B) Alluvial soil
 - (C) Black soil
 - (D) Laterite soil
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Section - B

7. Discuss the concept of safe food and important food regulations.

8. Enlist major post-harvest management steps of fruits and vegetables.

9. Discuss the role of food production in national economy and national food security.

10. Make a flow chart for making mango pickle.

11. Enlist the major components of IPM, and discuss briefly.

12. Enlist various irrigation methods used in India? Discuss the drip method in brief.

13. What is the concept of integrated nutrient management? Discuss its major components in detail.

14. Discuss the major Government Schemes for the food sector.

15. Availability of funds is a major concern for starting a business. A delay in source of finance delay in starting or running business.

16. Water treatment specialist, Water Auditor, Water policy Analyst, Water resource planning manager, Water Quality Monitoring, Water conservation Representative.

17. What is integrated pest management? Discuss biological control of pests in detail.

18. Discuss post harvest treatment for storage of cereal crops.
