

Class 9 Science – Chapter: Improvement in Food Resources (Worksheet)

Name: _____ **Class:** IX **Sec:** _____

Date: _____

A. Multiple Choice Questions (1 mark each)

1. Which nutrient is mainly responsible for plant growth? a) Phosphorus b) Nitrogen c) Potassium d) Calcium
2. Which of the following is a kharif crop? a) Wheat b) Mustard c) Paddy d) Gram
3. Which manure is prepared from decomposed plant and animal waste? a) Urea b) Compost c) DAP d) NPK
4. Which method helps in preventing soil erosion? a) Overgrazing b) Deforestation

4. Which method helps in preventing soil erosion? a) Overgrazing b) Deforestation c) Contour farming d) Excessive irrigation
 5. Which of the following is a desirable trait in cattle? a) Low milk production b) Disease resistance c) Slow growth d) Less fertility
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B. Fill in the Blanks

1. _____ crops are grown during the rainy season.
2. Organic manure improves the _____ of soil.
3. Honey bees help in _____ of flowers.
4. Poultry farming is mainly done for _____ and eggs.
5. Fish farming in ponds is called _____.

-  :
1. Fertilisers increase soil fertility for a long time. ()
 2. Crop rotation helps maintain soil nutrients. ()
 3. Composite fish culture involves only one species of fish. ()
 4. Vermicompost is prepared with the help of earthworms. ()
 5. Bee-keeping increases crop yield by pollination. ()
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D. Short Answer Questions

1. Define crop variety improvement.
2. Write any two advantages of using manure.
3. Differentiate between manure and fertilisers.
4. What is mixed cropping? 
5. What is crop rotation? State one

= refine crop variety improvement  

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5. What is crop rotation? State one advantage.

E. Long Answer Questions

1. Explain the different agricultural practices involved in crop production.
2. Describe the methods used for crop protection.
3. Explain the importance of animal husbandry.
4. Describe composite fish culture with its advantages.
5. Explain the importance of bee-keeping in agriculture.

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