**Class 9 Science - Chapter 12: Improvement in Food Resources Sample Question Paper** 

Time: 1.5 Hours Maximum Marks: 50

## Section A (1 Mark Each)

- 1. What are the two main sources of food for humans?
- 2. Define hybridization in crop improvement.
- 3. Name two factors affecting crop production.
- 4. What is green manure?
- 5. Give an example of a rabi crop and a kharif crop.
- 6. What is animal husbandry?
- 7. Why is crop rotation important?

## Section B (2 Marks Each)

- 8. Differentiate between macronutrients and micronutrients in plants.
- 9. Explain the role of fertilizers and manures in improving soil fertility.
- 10. What are the advantages of using biofertilizers?
- 11. Why is irrigation important in crop production?
- 12. What are the different types of fish farming?

## Section C (3 Marks Each)

- 13. Explain any three factors responsible for loss of food grains after harvesting.
- 14. Discuss three methods used for crop improvement.
- 15. What are the major sources of nutrients for livestock?
- 16. Describe the different types of animal husbandry practices.