

- Q. 1. Explain the various methods used to control plant diseases. Discuss which methods could be the most effective and economical.
- Q. 2. Explore the economic importance of fungi with major examples.
- Q. 3. What are the salient features of Phaeophyta and Rhodophyta in algae.
- Q. 4. Write a detailed note on the economic importance of algae.
- Q. 5. Discuss inter-relationships of Bryophytes with Pteridophytes and algae.
- Q. 6. Explain the development of Embryo and Endosperm with diagrams -
- Q. 7. Describe the structure and functions of xylem, phloem, cambium and meristematic tissues with its diagrams.
- Q. 8. Explain any two of the following.
- (i) Concepts of speciation.
 - (ii) Pollination mechanism.
 - (iii) Economic importance of Chlorophyceae.
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