M.Sc. DEGREE EXAMINATION, EVEN SEMESTER 2021 I Year I Semester Algae, Fungi and Microbiology

Max.marks:25

Answer any **FIVE** questions $(5 \times 5 = 25)$ Marks

- 1. Give an account on Molecular Taxonomy of Algae
- 2. Discuss on general characters of Rhodophyceae
- 3. Write the Ainsworth system of Classification (Fungi)
- 4. Explain structure ,Reproduction and lifecycle of Colletotrichum
- 5. Explain the Cultivation of Bacteria
- 6. Draw the structure of Chara, and Cladophora with parts
- 7. Write the Economic importance of Fungi