## B.Sc DEGREE EXAMINATION, EVEN SEMESTER 2021 I Year II Semester General Microbiology and Plant Pathology

## Max.marks :25

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

- 1. Describe the Structure of Bacteriophage
- 2. Illustrate and describe the Ultra Structure of Bacteria
- 3. Describe the asexual reproduction of Bacteria
- 4. Write economic importance of Bacteria with reference to Industry
- 5. Write about the symptoms and control measures of Red Rot of Sugarcane
- 6. Write the general characteristic of Fungi
- 7. Explain Aerobic respiration of Bacteria