

M. Sc – Botany

Subject Offered

M.Sc. Part-I Semester I

1. Cell Biology, Cytology and Genetics
2. Resource Utilization and Conservation
3. Biology and Diversity of Algae and Bryophytes
4. Plant Development and Reproduction

M.Sc. Part-I Semester-II

1. Cytogenetics and Molecular Biology
2. Biology and Diversity of Microbes and Fungi
3. Plant Physiology
4. Plant Metabolism.

M.Sc. Part-II Semester-III

1. Biology and Diversity of Pteridophytes and Gymnosperms.
2. Taxonomy of Angiosperms
2. Bioinformatics-I
3. Bioinformatics II

M.Sc. Part-II Semester-IV

1. Plant Ecology
2. Environmental Ecology
3. Plant Biotechnology
4. Genetic Engineering