

COURSE OUTCOME

BOTANY 2

SEMESTER III

BOT3B03T: MICROBIOLOGY, MYCOLOGY, LICHENOLOGY AND PLANT PATHOLOGY

- Understand the various aspects of micro-organisms.
- Familiarize their ecological and economic importance and various culture techniques.
- Study different classification systems in fungi and their major features.
- Develop an idea about various plant diseases, symptoms and managing measures.
- Brief account on common plant diseases.
- Identification of the diseases, pathogen, symptoms and control measures of common plant diseases.

SEMESTER IV

BOT4B04T: PHYCOLOGY, BRYOLOGY, PTERIDOLOGY

- Acquire knowledge on general characters, classification systems, phylogenetic patterns and economic importance of algae, bryophytes and pteridophytes.