

Department of Botany

UG PROGRAMME- B.Sc., Botany

Knowledge: Core Course of botany improve their knowledge and understanding of the subject.

Skill Development: Practical training in all the aspects of botany.

Higher level ability: Technical skills like Dissection of plants, Field study of flora, Plant pigment separation, Genetics, Biochemical tests and Isolation of microorganisms develop higher level ability.

Progression to higher studies: Indepth knowledge on Plant world, Algae & Bryophytes, Herbal botany, Plant breeding, Pteridophytes, Gymnosperms & Paleobotany equip the students to go for higher studies.

Entrepreneurship and Employment: Knowledge on Mushroom cultivation, Horticulture have ample employment opportunities.

PG PROGRAMME - M.Sc. Botany

Knowledge: Acquire basic knowledge on Taxonomy, Plant diversity, Plant pathology, Biochemistry and Plant Ecology.

Skill Development: Project work and practical training on Taxonomy, Microbiology, Genetics, Physiology and Ecology enable development of skill.

Progression to Higher Studies: Detailed Knowledge on Taxonomy, Plant diversity, Microbiology, Plant pathology and Plant Ecology helps students to go to Research.

Entrepreneurship and Employment: Knowledge on Herbal Botany and Mushroom Cultivation and training in the laboratory and Project work may help to become an Entrepreneur or Start Self Employment.