

## B.Sc. General in Botany

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### Programme Specific Outcome

1. Role of plants in the functioning of the global ecosystem
2. Students learn to carry out practical work, in the field and in the laboratory
3. Think logically and organize tasks into a structured form
4. Students can Use IT (word-processing, use of internet, statistical packages and databases)
5. Identify the taxonomic position of plants, formulate the research literature, and analyze non reported plants with substantiated conclusions using first principles and methods of nomenclature and classification in Botany
6. Apply reasoning informed by the contextual knowledge to assess plant diversity, its importance for society, health, safety, legal and environmental issues
7. Apply ethical principles and commit to environmental ethics and responsibilities and norms of the biodiversity conservation
8. Understand the impact of the plant diversity in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development