## Programme Outcomes (PO) of Botany

- ➤ Demonstrate and apply the fundamental knowledge of the basic principles of major fields of biology.
- Apply knowledge to solve the issues related to plant sciences with the help of computer technology.
- > Apply knowledge for conservation of endemic and endangered plant species.
- > Collaborate effectively on team-oriented projects in the field of life sciences.
- ➤ Communicate scientific information in a clear and concise manner both orally and in writing.
- Explain Biodiversity, climate change and plant pathology.
- ➤ Apply Biotechnology, Ecology, Genetics and Plant breeding techniques in plant sciences.
- > Apply knowledge of Medicinal and Economic botany in day-to-day life.
- ➤ Apply the knowledge to develop the sustainable and eco-friendly technology in Industrial Botany