Department of Botany: Thriving in the Green World

Welcome to the Department of Botany, where your journey into the fascinating world of plants begins!

Our Mission:

To cultivate passionate and knowledgeable botanists through dynamic teaching, inspiring research, and engaging outreach activities, contributing to a sustainable future.

Outcomes of Botany in Bachelor of Science:

Our dynamic B.Sc. program equips you with a comprehensive understanding of plant life, from the tiniest molecule to the vast ecosystems that shape our planet. You'll explore:

Plant Anatomy and Physiology: Delve into the intricate workings of plants, from cellular mechanisms to growth and reproduction.

Plant Diversity: Discover the amazing variety of plant life, from mosses and ferns to flowering giants and microscopic algae.

Ecology and Conservation: Learn about the crucial role plants play in the environment and how to protect them for future generations.

Genetics and Biotechnology: Unravel the mysteries of plant life at the genetic level and explore cutting-edge technologies for sustainable food production and environmental remediation.

Career Paths:

B.Sc. in Botany opens doors to diverse and rewarding careers in fields like:

Research: Academia, government agencies, private companies.

Education: teaching at school, college and university-level.

Conservation and Environmental Management: Non-profit organizations, government agencies, consulting firms.

Agriculture and Horticulture: Plant biotechnology, sustainable farming practices, landscape design.

Forestry and Natural Resource Management: Forestry agencies, park services, environmental consulting.

Teaching Faculty:

1. Name : Dr Savita Duhan

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