

Botany

Introduction

Botany is a branch of biological science which deals with the study of plants. Botany studies the structure, growth, reproduction, metabolism, development, diseases and chemical properties and evolutionary relationships between different groups of plants.

Skill Set

- Scientific aptitude
- Methodical
- Patient by nature
- Able to work independently and for long hours
- Computer & IT skills
- Analyzing & interpreting nature

Top Colleges

Delhi University affiliated colleges, New Delhi

Eligibility: Appear in CUET in PCB. Merit will be based on the CUET scores obtained Minimum 30% score in any language of List A in CUET

Admission Mode CUET

Domain/Subjects: Physics, Chemistry, Biology, and any one Language

Colleges under Delhi University

- Acharya Narendra Dev College
- Bhaskaracharya College of Applied Sciences
- Daulat Ram College (W)
- Deen Dayal Upadhyaya College
- Deshbandhu College
- Dyal Singh College
- Gargi College (W)
- Hans Raj College
- Hindu College
- Kalindi College (W)
- Kirori Mal College
- Maitreyi College (W)
- Miranda House (W)
- Ramjas College
- Shivaji College
- Sri Venkateswara College
- Swami Shradhanand College
- Zakir Husain Delhi College

Mumbai University affiliated colleges, Mumbai

Eligibility: 10+2 with PCB

Admission Mode Merit based

Christ University, Bangalore

Course:

- o B.Sc. Chemistry, Botany, Zoology
- o B.Sc. in Biotechnology, Chemistry, Botany

Eligibility: 10+2 50% with PCB/Botany

Admission Mode Micro Presentation (MP) & Personal interview + Academic Performance

Banaras Hindu University, Varanasi

Eligibility: 10+2 with PCB

Admission Mode: CUET

Fergusson College, Pune

Eligibility- 10+2 with (PCB)

Admission Mode: Merit based

Madras Christian College, Chennai

Eligibility: 10+2 with PCB

Admission Mode: Merit based

Panjab University, Chandigarh

Eligibility: 10+2 with 50% in PCB and English

Admission Mode: PUCET

Job Prospect

Medicine and drugs	Work in the State Departments	Botanical Survey of India	Environmental Protection Agency	Lumber and paper companies
Genetic research industry	Botanical gardens	Nurseries	Fruit growers	Teachers
Science Writers	Environmental Consultants	Schools	Colleges and Universities	Fermentation industries

Helps in the production of plants like cotton, rubber, paper, silk, oils etc.

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