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: 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 Venketeswara College
- Swami Shraddhanand College
- Zakir Husain\ Delhi College

➢ **Mumbai University affiliated colleges, Mumbai**

Eligibility: 10+2 with PCB

Admission Process: Merit based

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- **Christ University, Bangalore**
  Course:
  - B.Sc. Chemistry, Botany, Zoology
  - B.Sc. in Biotechnology, Chemistry, Botany

Eligibility: 10+2 50% with PCB/Botany
Admission Process: Micro Presentation (MP) & Personal interview + Academic Performance

- **Banaras Hindu University, Varanasi**
  Eligibility: 10+2 with PCB
  Admission Process: BHU UET conducted by NTA

- **Fergusson College, Pune**
  Eligibility- 10+2 with (PCB)
  Admission through: Merit based

- **Madras Christian College, Chennai**
  Eligibility: 10+2 with PCB
  Admission Process: Merit based

- **Panjab University, Chandigarh**
  Eligibility: 10+2 with 50% in PCB and English
  Admission Process: PUCET

JOB PROSPECTS

Medicines 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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Disclaimer: The information provided here is best to our knowledge. It is highly recommended that you should cross-check the source of information through the specific Colleges and Institutes. Career Prabhu (Career Prabhu Pvt Ltd) is in no way responsible for the decisions made solely on the basis of this document.

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