Botanical Garden

Maintained by Department of Botany

Government Degree & PG College Jammikunta



Objectives

- 1. Establishing herbarium of authentic specimen for identification of plants.
- 2. To study of plants diversity and conservation of plants.
- 3. To establish a garden consisting of medicinal plants, Ornamental plants, various family plants in botanical chambers.
- 4. Students' utilization of plants for permanent slide preparation as per their practical syllabus.
- 5. To study of medicinal and ornamental plants value as per academic botany syllabus.
- 6. To prepare of flora.
- 7. To be engaged in garden planning practice.

Practice

Botanical garden GDC Jammikunta for methodical study and exploration on the flora of the 3 region. Botanical garden maintained the plant collection of different kinds of plants the plants are ornamental plants, medicinal plants, and family plants.

Botanical dedicated to the collection of plants which are typically labelled with their scientific names and its family.

In this botanical garden establishment Dr.T.Sreelatha Assistant .Professor of Botany Head of The Department of Botany, lectures and students are participated.

The lectures are N.Prashanth Lec.in Botany (Pg. Guest Faculty) and M.SaiKumar Lec.in Botany (Pg. Guest Faculty)

Students are BSc (BZC), BSc (BZCS) I, II, and III Year and MSc (Botany) I & II year students.

Impact of the practice

Botanical gardens devote their resources to the study and conservation plant species diversity known to the students. These gardens also play a central role in beautification of the college. Botanical garden provide study of the medicinal plants values and plant study of provide for laboratory work for the students.

Resources required

Botanical garden is often maintained by department of Botany GDC Jammikunta. This Department is maintained documented of collection of living plants for the purpose of conservation (Biodiversity) and Education.

Medicinal plants and family plants collected from Palle Pakruthi Vanam nursery, Sriramulapally Village, Ellandhakuta Mandal, Karimnagar District.



Medicinal plants wing



Ornamental plants wing



Type of Plant Family's

















