

**Y.A. GOVERNMENT COLLEGE FOR WOMEN
CHIRALA**



Additional Information

7.1.5 - GREEN CAMPUS INITIATIVES INCLUDE

**7.1.5.1 - THE INSTITUTIONAL INITIATIVES FOR GREENING THE CAMPUS
ARE AS FOLLOWS**

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BOTANICAL GARDEN

Introduction:

Botanical garden is a garden with a documented collection of living plants for the purpose of probe for academic research, conservation, display, and education.

Y.A botanical garden offer Programmes in plant taxonomy or some other aspect of botanical science. The role of botanical garden is to maintain documented collections of living plants for the purpose of display and education.

Description:

- Our botanical garden is useful for the botany and horticulture students to evaluate the diversity of the campus and for projects works.
- Garden include different types of herbs shrubs and tress (medicinal plants ornamental plants and cultivated plants)
- Garden equipped with flowers plants like hibiscus, roses canna indica)
- Garden is filled with ixora coccinea and Aceraceae species.

Images of our College Garden







Landscaping with trees and plants



Chirala, Andhra Pradesh, India
R9h2+ccc, High School Rd, Muntha Vari Centre,
Chirala, Andhra Pradesh 523155, India
Lat 15.82855° Long 80.351236°
20/11/24 10:38 AM GMT +05:30

Landscaping trees provide shade in outdoor spaces, reducing heat and creates a comfortable environment for our students and staff. Green landscaping enhances the beauty of the campus, making it more attractive and inviting. Tree-covered areas are used as discussion zones, or recreational spaces. Trees help absorb pollutants and increase oxygen levels, creating a healthier atmosphere. In our campus trees attract birds, butterflies, and other beneficial organisms, promoting ecological balance. A greener campus contributes to sustainability by reducing carbon footprint and promoting eco-friendly practices. Trees help in cooling our college campus by reducing the urban heat island effect. Also, Green spaces encourage students to engage in outdoor activities, sports, and social interactions. By incorporating green landscaping and tree plantations, our college created a sustainable, eco-friendly, and aesthetically pleasing campus environment while promoting environmental awareness among students.