



# St. Francis

College for Women

Begumpet, Hyderabad-500016

(Autonomous & Affiliated to Osmania University  
NAAC Re-accredited with 'A' Grade 4<sup>th</sup> Cycle)



जैवप्रौद्योगिकी विभाग

DEPARTMENT OF  
**BIOTECHNOLOGY**

## DEPARTMENT OF BIOTECHNOLOGY

### Report on Field Visit to LaCONES

**Date:** 18<sup>th</sup> December, 2025

**Time:** 09:00am to 3:00pm

**Brochure:**



Under the **DBT STAR COLLEGE** Scheme (Strengthening Component), The Department of Biotechnology had organized a field visit for final year B.Sc. Biotechnology students to Laboratory for the Conservation of Endangered Species (LaCONES), Hyderabad on 18<sup>th</sup> December 2025 with 54 students and 2 faculty members. An expert lecture by Dr. Vinod Kumar outlined the objectives, research activities, and conservation initiatives at LaCONES.

#### Objectives:

To assist students

- In understanding the application of advanced techniques such as DNA fingerprinting, pedigree analysis, and the development of a universal primer for rapid species identification.
- In developing a sustainable biosystem and biosphere through scientific intervention
- In comprehending In vitro fertilization (IVF), cell banks, and cloning technologies.



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## Outcomes

The students will have

- Understanding of the role of scientific research in wildlife conservation.
- The know importance of ethical human conduct in maintaining ecological balance
- The knowledge of the role of Biotechnological tools in wild life conservation

## Pictures



Students attending the session at LaCONES



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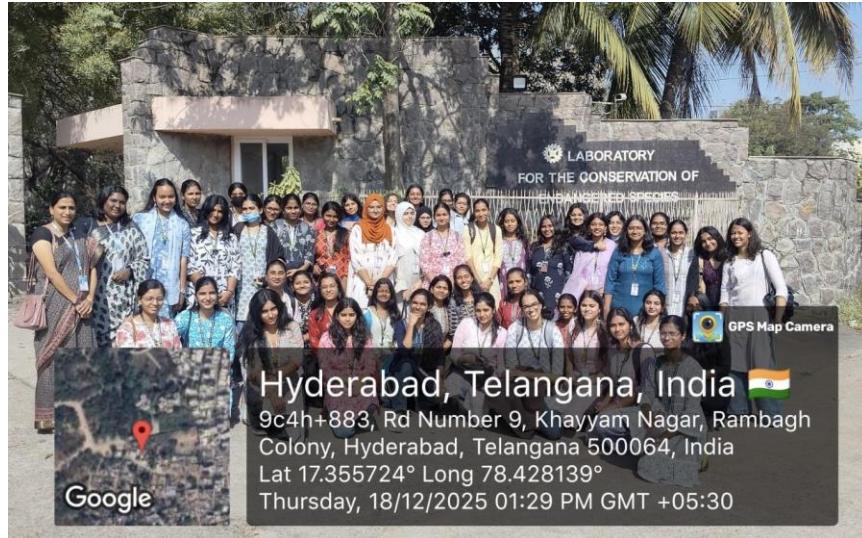


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## Laboratory Tour at LaCONES



Students with the resource persons at LaCONES