



**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 trip to Centre for DNA Fingerprinting and Diagnostics

**Date:** 15<sup>th</sup> December 2023

**Time:** 09:30am to 1:30pm

**Brochure:**



The Department of Biotechnology organized a field trip to Centre for DNA Fingerprinting and Diagnostics, Inner ring road, Uppal, Hyderabad under DBT STAR COLLEGE scheme (Strengthening Component) for the Biotechnology students of III-year A, C and F. Around 81 students and 2 faculty members were a part of the field visit.

### Objectives:

To help the students

- Learn about DNA fingerprinting and its applications.
- Explore the role of DNA fingerprinting in medical diagnostics, personalized medicines, to diagnose genetic diseases, criminal profiling etc....



## Outcomes

The students will have

- Deeper understanding of DNA and its role in DNA fingerprinting
- Career aspirations and opportunities in the field of Forensic science

## Pictures

