



**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**

सत्यमेव जयते

**ST. FRANCIS COLLEGE FOR WOMEN, HYDERABAD**

**ACADEMIC YEAR 2025 - 2026**

**DEPARTMENT OF BOTANY**

**Report on Workshop on “Cultivation and Processing of Medicinal Plants”**

**Date: 08.12.2025**

**Time: 10:30 am to 1:30 pm in Botany Lab**

**Brochure**

The brochure is green with white and yellow text. It features the St. Francis College for Women logo at the top left and the Department of Biotechnology logo at the top right. The main text reads: 'DBT STAR COLLEGE (Under Strengthening Component) DEPARTMENT OF BOTANY organizes a Workshop on CULTIVATION AND PROCESSING OF MEDICINAL PLANTS'. Below this, it says '8<sup>th</sup> December, 2025' and '10:30 am to 1:30 pm'. The location is 'Botany Lab'. The resource person is 'Ms. B. Manga, Horticulture Officer, Urban Farming, Telangana Horticulture Training Institute (THTI), Hyderabad.' At the bottom, it says 'For B.Sc. Botany final year students (BZC & ANBC)'.

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**DBT STAR COLLEGE**  
(Under Strengthening Component)

**DEPARTMENT OF BOTANY**  
organizes a  
**Workshop on**  
**CULTIVATION AND PROCESSING OF**  
**MEDICINAL PLANTS**

**Ms. B. Manga**  
Horticulture Officer,  
Urban Farming, Telangana Horticulture  
Training Institute (THTI), Hyderabad.

**8<sup>th</sup> December, 2025**      **10:30 am to 1:30 pm**

**Botany Lab**

**For B.Sc. Botany final year students (BZC & ANBC)**

The Department of Botany organized a workshop on “Cultivation and Processing of Medicinal Plants”. Around 35 students of III – year BZC and ANBC with 2 faculty members participated. The speaker for the event was **Ms. B.Manga, Horticulture Officer, Urban Farming, Telangana Horticulture Training Institute (THTI), Hyderabad.**

**Objectives**

- To develop scientific understanding of medicinal plant cultivation practices, including propagation methods, soil requirements, and crop management. And to know their uses, and importance in traditional and modern healthcare systems.
- To provide basic knowledge of cultivation and processing techniques of medicinal plants, including propagation, harvesting, and post-harvest handling.
- To create awareness about career and research opportunities in medicinal plant cultivation, herbal industries, and related fields.

### **Outcomes**

- Students gained practical exposure to the scientific methods of planting medicinal plants, including site preparation, appropriate spacing, and irrigation practices.
- Students developed a clear understanding of the propagation and cultivation techniques of medicinal plants such as Tulsi, Aloe vera, Lemongrass, and Turmeric through hands-on training.

### **Relevant Photographs**



**Felicitation of the Resource Speaker**



**Resource Speaker addressing the audience**



**Speaker interacting with the students**





**Students performing hands-on session by potting the medicinal plants**



**Group Picture Taken during the session**