



St. Francis
College for Women
Begumpet, Hyderabad-500016
(Autonomous & Affiliated to Osmania University)
NAAC Re-accredited with 'A' Grade 4th Cycle



जैवप्रौद्योगिकी विभाग
DEPARTMENT OF
BIOTECHNOLOGY

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Report on Guest lecture

Date: 19th January 2024

Time: 09:20 a.m. to 11:20 a.m.

Brochure:

The brochure is a colorful poster for a guest lecture. At the top left is the St. Francis College for Women logo. Next to it, the text reads 'St. Francis College for Women Begumpet, Hyderabad-500016 (Autonomous & Affiliated to Osmania University)'. To the right is the 'DBT STAR COLLEGE' logo, followed by '(Under the Strengthening component)'. Further right is the Department of Biotechnology logo with the text 'जैवप्रौद्योगिकी विभाग DEPARTMENT OF BIOTECHNOLOGY' and 'SUSTAINABLE DEVELOPMENT GOALS SFC supports SDG'. The main text in the center reads 'Department of Biotechnology Organizes a Guest lecture on "Medicinal Plants for Anticancer Properties"'. Below this, it says 'For B.Sc III year (A/C/F) Biotechnology students'. On the left, there is a circular portrait of Dr. Irfan Ahmad Ghazi, with the text 'Resource Speaker' above it and 'Dr. Irfan Ahmad Ghazi Professor Department of Plant Sciences, School of Life Sciences, University of Hyderabad' below it. At the bottom, a red banner contains the text 'Date : 19 -01 - 2024 | Time : 9 : 20 -11 : 20 a.m.| Venue : Capitanio Hall'.

The Department of Biotechnology organized a guest lecture on Medicinal Plants for Anticancer Properties under DBT STAR COLLEGE scheme (Strengthening Component) for the Biotechnology students of III-year A, C and F. Around 81 students and 5 faculty members participated during the guest lecture. The resource person for the event was Dr. Irfan Ahmad Ghazi -Professor, University of Hyderabad.

Objectives:

To help the students

- Understand about various medicinal plants and their anti-cancerous properties
- To explore various job opportunities, career pathways and scholarships in the field of Biotechnology in India and abroad.



Outcomes

The students will comprehend

- the role of medicinal plants, their anti-cancerous properties and uses in synthesis of anticancer drugs
- Plant-based therapeutics, oxidative stress and the importance of free radicals
- And upgrade themselves about the varied career opportunities and scholarships in the field of biotechnology in India and abroad

Pictures

