

DEPARTMENT OF BOTANY & ECOCLUB

GUEST LECTURE

Name of the Event: "**Career Planning and Professional Growth in Botany"**

Date: 26/03/2026.

Resource persons; Dr.G. Swapna , HOD, Dept. of Botany , SRR & CVR Govt. Degree College, Vijayawada.

Brief report:-

The Department of Botany organized a guest lecture for Botany students to create awareness about career guidance and employment opportunities in the field of Botany. The resource persons for the session were Dr. G. Swapna , SRR & CVR Govt. Degree College, Vijayawada.

A guest lecture on **"Career Opportunities and Skill Development for Botany Students"** was conducted for degree students to create awareness about diverse career paths and future opportunities.

The speaker emphasized that studying Botany does not limit students to jobs only within the core subject area. Instead, students can explore a wide range of opportunities in **research, education, environmental sciences, agriculture, biotechnology, pharmaceuticals, and allied sectors**. The lecture highlighted that interdisciplinary knowledge allows Botany graduates to enter various fields beyond traditional roles.

The importance of **higher education** was discussed, encouraging students to pursue postgraduate studies, research programs, and competitive examinations to enhance their qualifications and career prospects.

Special focus was given to the need for **computer knowledge and digital skills**. The speaker explained that proficiency in computers, including basic software, data analysis, and modern technological tools, is essential for career growth in today's competitive world.

The resource person also shared their **personal career experiences**, motivating students by explaining real-life challenges and success strategies. This helped students understand practical aspects of career planning and professional development.

Overall, the lecture inspired students to broaden their perspective, develop multiple skills, and confidently explore diverse career opportunities beyond Botany.





The Botany students actively participated in the session and understood the lecture.