

Guest Lecture on
CHEMISTRY AND FUTURE PROSPECTS
Venue: Vivekananda Seminar Hall
06 JAN 2025 @ 10:30 A.M.
Resource Person
Sri S. Balachandar M.Sc.,
Managing Director
Centaurus Pharma PVT. LTD.
Organized by
Department of Chemistry

The Department of Chemistry successfully organized a guest lecture on the topic “**Chemistry and Future Prospects**” on **6th January 2025** for B.Sc. and M.Sc. Chemistry students. The objective of the program was to provide students with insights into career opportunities, industrial expectations, and emerging trends in the field of chemistry.

The invited resource person, **Sri S. Balachandar**, Managing Director of **Centaurus Labs, Hyderabad**, delivered an informative and inspiring lecture. He shared his vast industrial experience and explained the crucial role of chemistry in pharmaceuticals, research and development, quality control, regulatory affairs, and emerging areas such as green chemistry and advanced materials.

During the session, the speaker emphasized:

- The importance of strong fundamentals in chemistry
- Skill development and industry-oriented learning
- Career opportunities in pharmaceutical industries, research organizations, and start-ups
- The need for innovation, ethics, and continuous learning
- The role of higher education, research projects, and internships in career growth

Sri **S. Balachandar** also interacted with the students and clarified their doubts regarding industrial careers, required skill sets, and the transition from academics to industry. Students actively participated in the interaction session and expressed great interest in the practical aspects of chemistry discussed during the lecture.

The program was highly beneficial and motivational. It helped students understand the future scope of chemistry and guided them in planning their academic and professional careers effectively.

The Department of Chemistry expressed sincere gratitude to **S. Balachandar** for accepting the invitation and sharing his valuable knowledge and experience. The guest lecture concluded successfully with a vote of thanks.



