



**An Autonomous Institute**  
**Approved by AICTE, New Delhi**  
**Affiliated to VTU, Belagavi**  
**Recognized by UGC under 2(f) & 12(B)**  
**Accredited by NBA & NAAC**

## **Guest Lecture: “Roadmap to a Successful Engineer”**

### **Event Overview**

The Department of Chemistry (CHY) organised a Guest Lecture titled “Roadmap to a Successful Engineer” on 19th November 2025 from 02:00 PM to 04:00 PM at Dr M V Jayaraman Auditorium. The lecture was delivered by **Dr T. Ram Prabhu, Joint Director and Scientist ‘E’**, Defence Research and Development Organisation (DRDO).

The programme began with a welcome address, followed by an engaging session by Dr Prabhu. His presentation covered important themes such as engineering foundations, emerging technologies, professional ethics, research exposure, and leadership. The interactive nature of the session included Q&A segments that encouraged active student participation.

### **Objectives of the Event**

- To provide first-year students with insights into building a strong engineering foundation.
- To create awareness about industry expectations and essential professional skills.
- To motivate students toward innovation, ethics, and leadership development.

### **Outcomes and Impact**

The session offered clarity on academic and career planning, helping students align their goals with industry and research opportunities. Students gained awareness of real-world applications, essential engineering skills, and the importance of ethics and leadership. The interactive Q&A format made the session highly impactful and engaging, motivating students to pursue continuous learning and interdisciplinary exploration.

## Conclusion

The guest lecture by Dr T. Ram Prabhu was a highly enriching experience for the students. The session successfully met its objectives by providing practical guidance, motivation, and insights into the engineering profession. It left a lasting impression on the students, helping them embark on their academic journey with focus and determination.

## Report by

Dr. Budigi Lokesh  
Assistant Professor  
Department of Chemistry  
MVJ College of Engineering



Figure 1: Dr Ram Prabhu delivering the guest lecture on “Road map to a Successful Engineer”



Figure 2: Students interacting with Dr Ram Prabhu during the session



Figure 3: Students interacting with Dr Ram Prabhu during the session



Figure 4: Students interacting with Dr Ram Prabhu after the session