



**Gandhinagar Institute of Science  
Gandhinagar University**

A Report on

**“Expert talk on: Applied Sciences & MBSI:  
Building Competence, Creating Futures” on  
22<sup>nd</sup> August 2025**

**Date:** 22nd August, 2025

**Time:** 11:00 AM onwards

**Venue:** B-Block 308, University Campus

**Organized by:** Gandhinagar Institute of Science, Gandhinagar University

The Gandhinagar Institute of Science, under Gandhinagar University, successfully organized an **Expert Talk** on *“Applied Sciences & MBSI: Building Competence, Creating Futures”* on **22nd August, 2025**. The event was designed to create awareness about the significance of applied sciences and the role of the **Microbiologists Society of India (MBSI)** in nurturing scientific culture and enhancing student competence.

### **Guest Speaker**

The expert session was delivered by **Dr. Viral Shukla**, Vice President, MBSI Gujarat Unit. Dr. Shukla highlighted the importance of applied sciences in shaping the future of students and explained how MBSI initiatives provide opportunities for collaboration, knowledge sharing, and innovation. Her talk emphasized career prospects in microbiology, biotechnology, and allied sciences, motivating students to align their learning with industry and research requirements. The event was also graced by **Dr. Chetan Gupta, Ic. Registrar, Gandhinagar University**, who attended as a distinguished guest and appreciated the initiative taken by the Institute of Science to strengthen scientific engagement among students.

### **Additional Highlights**

- **Dr. Shreya Modi**, Assistant Professor, Gandhinagar Institute of Science, presented a **report on the MBSI activities conducted during 2024–2025**, showcasing various achievements and student participation.

- During the session, the new office bearers for **MBSI Student Unit 2025–2026** were formally declared:
  - **President: Prithvi Mittal, Student, BSc Biotechnology Semester III**
  - **Coordinator: Dhyan Mirani, Student, BSc Microbiology Semester III**
  - **Treasurer: Hemil Gohel, Student, BSc Microbiology Semester I**

This announcement marked the continuation of structured student leadership within the MBSI unit at the institute.

### **Participation**

The event witnessed enthusiastic participation from **more than 85 students** at Gandhinagar Institute of Science, who actively engaged in the session and appreciated the learning opportunity.

### **Outcome**

The expert talk enriched the knowledge of students, strengthened their understanding of applied sciences, and highlighted the importance of professional societies like MBSI in shaping academic and career growth. It also reinforced the commitment of Gandhinagar Institute of Science to foster a vibrant scientific community within the campus.

The event was highly successful in inspiring students and faculty alike, creating awareness about opportunities in applied sciences, and strengthening the association with MBSI. Gandhinagar Institute of Science looks forward to organizing more such knowledge-driven initiatives in the future.



**Dr. Ritika Jain, Assistant Professor, introducing Guest Dr. Viral Shukla**



**Dr. Viral Shukla, Expert; Dr. Chetan Gupta, In charge Registrar, Gandhinagar University, Prof. (Dr.) Dhaval Acharya, Head, Gandhinagar Institute of Science**



**Dr. Viral Shukla & Dr. Chetan Gupta during Lamp Lightening**



**Prof. (Dr.) Dhaval Acharya, felicitating Dr. Viral Shukla Madam**



**Dr. Viral Shukla with GIS faculties and Students**



**Rangoli prepared by GIS students**