

2024



**A Report**

**on**

***Workshop on Important Tools &  
Techniques in Organic Chemistry  
(ITTOC-2024)***

**(12<sup>th</sup> February, 2024)**

**Organized by:**

**Department of Chemistry,**

**Jeel Goswami College of Science & Research,**

**Faculty of Science,**

**Monark University**

About the event:

Department of Chemistry, Jeel Goswami College of Science & Research, Faculty of Science, Monark University organized a workshop on the theme of Important Tools & Techniques in Organic Chemistry (ITTOC-2024) on February 12<sup>th</sup>, 2024 targeting the dissertation of students of Master of Science in Chemistry programme and enhancing their reaction performance. Venue of this event was Auditorium, Ground Floor, Nilkanth Bhavan, Monark University. The workshop was aimed to provide insights into synthesis routes, characterization techniques, purification, and separation methods, crucial for their research endeavors. The workshop commenced at 10:30 A.M. onwards and spanned throughout the day. Dr. Rajesh Vekariya, Assistant Manager of Synthetic Organic Chemistry at Gujarat Fluorescence Laboratory, delivered an expert talk, providing valuable insights in line with the theme of the event. The workshop was designed to be interactive, engaging students and faculty members alike in discussions and practical sessions. A total of 215 students registered and actively participated in the workshop, demonstrating significant interest and engagement in the subject matter. Faculty members also actively contributed to the event, enriching the learning experience for all attendees. The workshop was classified into two segments:

1. **Fundamental Information and Future Scope:** The first segment focused on providing fundamental information regarding dissertations and exploring future career prospects in the industry. Dr. Vekariya and other respected faculty members shared insights and guidance, motivating students to actively participate and pursue research opportunities in the field of organic chemistry.
2. **Hands-on Training:** The second segment offered hands-on training on essential tools and techniques in organic chemistry. Practical sessions allowed students to gain practical experience and deepen their understanding of the subject matter, enhancing their research capabilities.

Some Memories of the Event: (photographs)





