





# MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

## INSTITUTION INNOVATION COUNCIL

**Dated: 16 Feb 2024** 

## Workshop on Design Thinking, Critical thinking and Innovation Design

On 16<sup>th</sup> Feburary 2024, IIC MSIT hosted a dynamic workshop focused on Design Thinking, Critical Thinking, and Innovation Design. The workshop aimed to equip participants with essential skills and frameworks necessary for fostering creativity, problem-solving, and innovation.

#### **Objectives:**

- Introduce participants to the principles and methodologies of Design Thinking.
- Enhance critical thinking abilities among participants.
- Cultivate a culture of innovation and creativity.

#### **Workshop Highlights:**

- Engaging sessions led by experienced facilitators provided an in-depth understanding of Design Thinking methodologies, emphasizing empathy, ideation, prototyping, and testing.
- Interactive exercises and case studies challenged participants to think critically, analyze problems from multiple perspectives, and develop innovative solutions.
- Practical sessions encouraged hands-on experimentation with design tools and techniques, fostering a proactive approach to problem-solving.
- Collaborative activities facilitated teamwork and idea generation, promoting a culture of innovation within the participant group.

#### **Key Takeaways:**

- Enhanced understanding of Design Thinking principles and its application in various contexts.
- Improved critical thinking skills, enabling participants to approach challenges with analytical rigor and creativity.
- Strengthened ability to identify opportunities for innovation and develop practical solutions.
- Cultivated a mindset conducive to continuous learning, experimentation, and adaptation.

## **Conclusion:**

The workshop on Design Thinking, Critical Thinking, and Innovation Design proved to be a transformative learning experience, empowering participants with valuable skills and insights essential for navigating today's complex and dynamic world. By fostering creativity, critical thinking, and innovation, the workshop aimed to inspire participants to become catalysts for positive change within their respective domains.



