

**Maharaja Surajmal Institute of Technology, New Delhi**

**Electrical and Electronics Engineering Department**

**A Report on**

**“How to Prepare For Higher Studies and Research”**

The Department of Electrical and Electronics Engineering (EEE) of Maharaja Surajmal Institute of Technology, Janakpuri successfully conducted an online session on “How to Prepare for Higher Studies and Research” by Mr. AKSHAY ARYA, B.Tech EEE Batch (2016-2020), Analog Design Engineer, Alphawave Semi, on 04 May, 2024. Mr. AKSHAY ARYA completed his M.Tech from prestigious institute IISc, Bangalore. The session was organized by Dr. Rakhi Kamra, Assistant Professor; EEE Dept for the target audience of EEE 4th and 6th semester students. There were about 40 participants in the talk. The objective of the session is to motivate students to pursue higher education and to guide the students with some key insights on how to prepare for higher studies, what are the skills required and what are the different paths a student can take after B.Tech based on his/her Interests.



The online session conducted by our esteemed alumni was both informative and inspiring. The session aimed to provide guidance and insights to current students who aspire to pursue advanced studies and research in their respective fields. During the session, the alumni shared his personal experiences, challenges faced, and strategies employed during his own journey towards higher studies and research at IISc. The talk emphasized the importance of careful planning, goal setting, and maintaining a strong academic foundation. Practical tips on choosing the right graduate program, preparing application materials, and securing funding opportunities were also discussed. The alumni highlighted the significance of building a strong network, seeking mentorship, and actively participating in research projects and academic activities. The session stressed the value of perseverance, resilience, and continuous learning in the pursuit of higher education and research excellence. The session provided insights and practical advice to students and graduates aspiring to advance their academics and research. His experiences and expertise served as a source of motivation and guidance, encouraging participants to embark on their journey toward higher education with confidence and determination. Overall, the session served as a reminder of the importance of passion, dedication, and strategic planning in achieving academic and research success.

