

**CHETTINAD COLLEGE OF ENGINEERING AND TECHNOLOGY, KARUR**  
**RESEARCH & DEVELOPMENT CELL**

**WORKSHOP ON “RESEARCH PROPOSAL WRITING AND GRANT ACQUISITION  
TECHNIQUES”**

**Resource Person: 1. Dr. M. Senthilkumar, Professor / EEE**

**2. Dr. M. Chandrasekhar, Asst. Prof / MECH**

**Date: 15-11-2023**

**Venue: B Block Conference Hall**

**Description:**

The ChettinadTech Research & Development Cell organized a one-day workshop entitled “Research Proposal Writing and Grant Acquisition Techniques” on 15th November 2023. This workshop aims to equip our faculty members with the necessary skills and knowledge required for effective research proposal development and successful acquisition of grants in the field of engineering and technology. In the session 1 Dr. M. Senthil kumar, Professor / EEE shared his domain knowledge on “Effective Research Proposal Writing and Identifying Funding Opportunities and Grant Requirements”. He shared a beginner's guide to research proposal writing an essential skill for any researcher seeking funding or support from various funding agencies. The primary purpose of a research proposal is to present a well-structured, persuasive, and feasible plan for a research project, convincing reviewers of its merit and your capability to execute it successfully. He also shared Effective Research Proposal Writing, Identifying Funding Opportunities, Understanding Grant Requirements to our PhD holders. In the session 2 Dr. M. Chandrasekhar, Asst. Prof / MECH discussed his expertise in the field of "Best Practices for Collaborative Research and Consortia Building and use of AI Tools in Research". He shared top AI Tools of Google Scholar, Scite, Trinka, Elicit, Tableau, Mendeley to empower your academic research for our PhD holders. Finally, he concludes today, AI is the game-changer in every field, as it takes no time to deliver you bundles of information. So, as an academic researcher or scholar, use them to speed up your work and unburden yourself from unnecessary stress. So, you can upskill your knowledge to produce

better theses or assignments. Through this workshop we strongly encourage our PhD holders to actively participated in this workshop to gain valuable knowledge and expertise contribute to their professional growth and the overall research excellence of our institutions.10 faculty members participated in this one-day workshop.

**Event Photos:**

