

# **CSMSS**

# CHHATRAPATI SHAHU MAHARAJ SHIKSHAN SANSTHA'S

CHH. SHAHU COLLEGE OF ENGINEERING





# **Department of Electronics and Computer Engineering**

#### REPORT OF

"Expert Talk on How to Write Research Paper"

Event Date: 24 May 2025 Time: 10:00 AM to 12.15 PM

<u>Venue:</u> B516, Smart Class Room, Department of Electronics and Computer Engineering, CSMSS Chh. Shahu College of Engineering, Chhatrapati Sambhajinagar.

<u>Goal</u>: To introduce the fundamentals of academic writing, including topic selection, research methods, and structure of papers, citation and references. It aims to build confidence and equip students with essential skills to write clear, credible, and well-organized research papers.

### **Objectives:**

- 1. To introduce undergraduate students to the essential components and structure of a research paper, including abstract, introduction, methodology, results, discussion, and references.
- 2. To develop students' academic writing and research skills, including topic selection, literature review, data analysis, and proper citation practices.
- To guide students on the process of preparing a research paper, including collecting the reference
  papers from various indexing sites such as ieeexplore, sciencedirect, springerlink and wiley online
  library.

#### **Outcome:**

- 1. **Improved Academic Writing Skills** Students gain clarity on structuring and presenting their ideas effectively in a research paper.
- 2. **Boosted Confidence** Students feel more prepared and motivated to undertake independent research and academic writing projects.
- 3. **Preparation for Report Writing and Publications** Helps students build a strong foundation for future academic pursuits, including project report writing and journal submissions.

## **About Event:**

- Department of Electronics and Computer Engineering has organized an Expert Talk on How to Write a Research Paper by Dr. P. R. Wankhede as a speaker, on 24 May 2025 at B516, Smart Class Room.
- Total 40 students from second year, ECE department are participated in the expert talk. During the session students have downloaded open access references papers from various publishing websites like ieeexplore, sciencedirect, springerlink and wiley online library. The students were able to write precise and concise title of the paper, author names, and affiliations, abstract, introduction and other sections of paper. They understand meaning of references and citation in the paper and reports. Students

downloaded IEEE conference template and understand how to modify it with their contents to avoid mistakes in paper formatting. An overview of Overleaf is given to students for latex based and collaborative paper writing.



Participants and Speaker during the Expert Talk and hands-on session at B516, Smart Class Room



Dr. P. R. Wankhede delivering the session to students. Students actively participated in modifying the IEEE conference template, and writing various sections of paper.

**Dr. P. R. Wankhede**Coordinator

Dr. D. L. Bhuyar Vice Principal & HoD, ECE

Dr. G. B. Dongre **Principal**