

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Seminar Report on “Research Methodology”

Date: 18/11/2025

Submitted,

Date: 13th November 2025

Time: Forenoon

Department: Computer Science and Engineering

Venue: Sri Sairam College of Engineering, AV Hall

Participants: 100 – III Year CSE Students

The Department of Computer Science and Engineering organized a One-Day Seminar on “**Research Methodology**” on **13.11.2025 (Forenoon)** for the III Year CSE students. The seminar aimed to equip students with essential knowledge and skills related to research processes, academic writing, and methodological approaches to support their upcoming projects and technical research work.

The resource person for the seminar was **Dr.Santhosh Krishna B V**, Associate Professor, Department of Computer Science and Engineering, New Horizon College of Engineering, Bengaluru. Dr.Santhosh Krishna delivered an insightful session covering the foundations of research, problem identification, literature review techniques, data collection methods, result analysis, and effective documentation of research findings.

The event began with a welcome address by the student Ms.Dhivya Darshini of the CSE Department, followed by the introduction of the resource person. The session was engaging and interactive, with the following major topics covered during the seminar:

- Importance of research in engineering education
- Identifying research gaps and framing appropriate research problems
- Techniques for conducting an effective literature survey
- Research design and methodology
- Tools and techniques for data collection and analysis
- Ethical research practices and plagiarism awareness
- Structure and formatting guidelines for writing research papers and reports

Throughout the session, the resource person provided real-time examples, practical guidance, and useful tips on selecting research topics and preparing quality research documents. Students were actively involved in discussions and clarified their doubts on various research-related aspects.

The seminar proved to be highly beneficial, enabling students to better understand the research process and motivating them to approach their academic projects with clarity and

confidence. The event concluded with an interactive Q&A session conducted using the Multimeter application, during which the top-scoring students were appreciated and gifted by the resource person. Feedback collected from the participants indicated a high level of satisfaction and enthusiasm for organizing similar events in the future.

The Department extends its gratitude to the management, principal, HOD, event coordinators, and the resource person for their support in making the seminar a successful and enriching experience for the students.



Department of Computer Science and Engineering

Organizes One day seminar on

Research Methodology

NOVEMBER
13th 2025

Event Coordinators:

T Nithya Kalyani AP/ CSE
C Saranya AP/CSE

Resource Person:



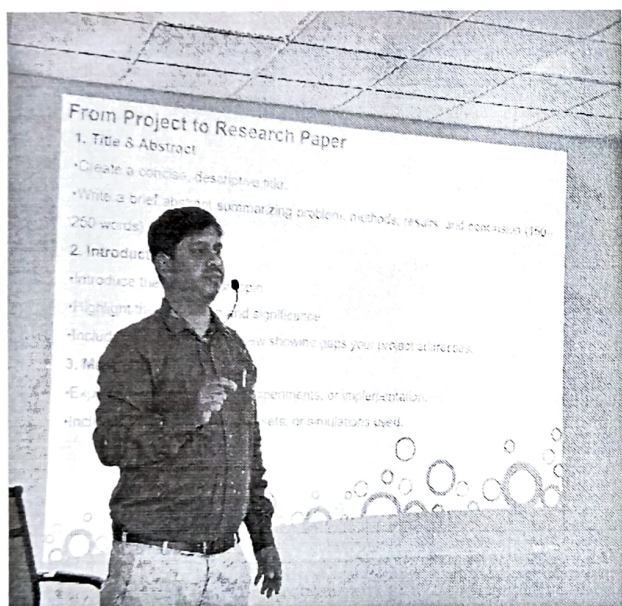
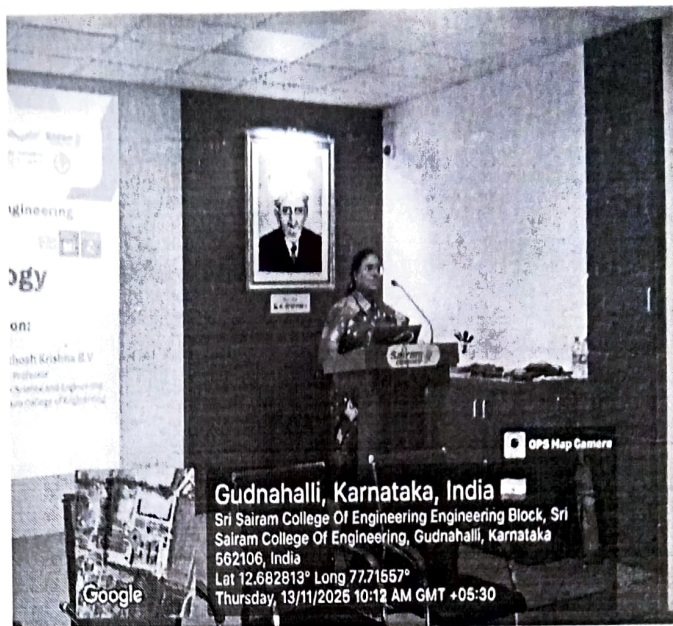
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Associate Professor
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HOD, CSE

Dr. B. Shadaksharappa
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Program Coordinator

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18/11/2025