



# A.Y. Dadabhai Technical Institute, Kosamba

Managed By: The Suratee Sunni Vohra Muslim Education Society, Surat

## Expert Lecture Report

Organised By:



**Computer  
Engineering Department**

NBA Accredited Program

**Topic:** Technical Paper Presentation

**Date:** 31th July 2025

**Expert:**

Ms. Babli Mishra,

Assistant Professor, Computer Engineering

Department, Vidhyadeep University, Kim

# Expert Lecture Report

## **Key Highlights:**

- Introduction to the concept and importance of technical paper presentation.
- Steps for selecting a research topic and conducting background study.
- Techniques for writing abstracts, introductions, methodologies, and conclusions.
- Presentation skills, formatting guidelines, and plagiarism awareness.
- Use of citation tools and referencing styles (APA/IEEE).
- Evaluation parameters used in competitions and academic events.
- Guidance on publishing papers in conferences and journals.

## **Objectives of the Expert Lecture**

- The main objective of this expert lecture was to create awareness among diploma students about the importance of technical paper presentation in academic and professional growth.
- The session aimed to guide students on how to prepare, write, and present research papers effectively while improving communication and analytical skills.

## **Why Technical Paper Presentation?**

- Enhances research aptitude and critical thinking.
- Improves technical writing and communication skills.
- Provides exposure to real-world technical innovations.
- Builds confidence and teamwork among students.
- Acts as a foundation for future project and thesis work.

## **Session Highlights**

- Overview of research methodologies and data collection.
- Structure and components of an effective paper.
- Common mistakes and how to avoid them.
- Live examples of successful student presentations.
- Interaction and feedback session with the expert.

## **Skill Development Through Paper Presentation**

- Writing and documentation skills.
- Use of presentation tools (MS PowerPoint, LaTeX).
- Public speaking and confidence building.
- Analytical and logical reasoning skills.

## **Question-Answer Session**

- Students actively participated in the Q&A round, where they discussed their doubts about topic selection, referencing, plagiarism, and presentation tips.
- The expert addressed all questions with practical advice and shared valuable industry insights.

## **Learning Outcomes**

- Students understood the structure and process of writing technical papers.
- Improved understanding of plagiarism, citations, and presentation ethics.
- Gained confidence to participate in paper presentation events.
- Developed awareness about research opportunities in diploma and degree level studies.

## **Target Audience:**

- 5th Semester Computer Engineering Students
- Interested faculty members

## **Conclusion**

- The expert motivated students to explore their creative and research potential by participating in technical paper presentation competitions.
- The session concluded with a message:
- "Express your ideas through innovation – research begins with curiosity!"

# Gallery

