Title of the event: "Technical Paper Writing Guidance"

Event Date / Time: 03/10/2024, 12:00 PM – 1:00 PM

Class: BEIT & BE COMPS

Event Coordinator: Prof. Chhaya Dhavale, Prof. Omprakash Yadav, Prof. Sulochana Devi

Speaker: Dr. Ujwala Bharambe (Ph.D IITB), Assistant Professor, Thadomal Sahani

Engineering College, Bandra.

POs Mapped: PO1, PO2, PO3, PO4, PO5, PO8, PO9, PO10, PO12

No. of Participants: 55

Objectives:

The objective of the session was to guide students on writing a technical research paper by presenting it as a cohesive story. The session aimed to provide students with a structured approach to research paper writing, emphasizing the importance of each section such as introduction, literature review, methodology, and conclusion. The talk focused on helping students enhance their technical writing skills and understand the nuances of crafting a well-organized research paper.

Description:

Dr. Ujwala Bharambe delivered an insightful session on "Technical Paper Writing Guidance," helping students grasp the concept of writing a research paper as a form of storytelling. She likened the process of writing to crafting a narrative, where the introduction sets the scene, the literature review builds context, and the methodology acts as the action plan. Using creative analogies, such as comparing research to movie storytelling (drawing examples from films like *Stree 2*), she simplified complex concepts, making them more relatable to students. Key highlights included:

- **Introduction**: Identifying the research problem and setting the stage for the paper.
- Literature Review: Understanding past research like a movie's backstory.
- **Methodology**: Describing the systematic plan used in research, much like strategic action in a plot.
- Results and Discussion: Reflecting on findings and their broader implications.
- Conclusion: Summing up the research while suggesting future directions.

Dr. Bharambe also emphasized the importance of critical thinking, problem-solving, and perseverance in research, and encouraged students to engage with academic research early in their careers for personal growth and professional opportunities.

Feedback:

The students found the session highly engaging and beneficial, especially appreciating Dr. Bharambe's unique storytelling approach to explaining research paper structure. They mentioned that the clear, step-by-step guidance would help them not only in writing their papers but also in understanding the deeper significance of their research work. Overall, the session was well-received, leaving students with actionable insights into technical writing.



Glimpses of Event



Dr. Ujwala explaining the process of paper writing



Dr. Ujwala B. receiving token of appreciation

Prof. Chhaya D./ Prof. Sulochana D. / Prof. Ompralash Y. **Event Coordinator**