Research & IP Cell

Department of Computer Science

Report of Hands on Session on "Structuring an Effective Research Paper"

Title	Hands on session on "Structuring an effective Research Paper"
Date of Event(s)	12 Feb 2021
Department / Association	Department of Computer Science & Research & IP Cell
Venue	Computer Lab 2
Number of Participants	6
Target Audience	Faculty members of the Department

Resource Person	Dr. Smrity Prasad

Hands on session on *"Structuring an effective research paper"* organised by Research & IP cell in association with respective department members on 12 February 2021.

Dr. Smrity Prasad was the speaker of the day. She is the Head of the Department of Computer Science; A highly dedicated, professional and accomplished Information Technology Lecturer with an extensive knowledge of teaching computer science.
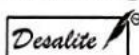
The speaker is involved in the development and launch of pioneering research and interdisciplinary programs for students.

Professional Strengths

• Possess 12 years of professional experience as Information and Technology Lecturer

• In-depth knowledge of latest IT technologies

• Possess good communication and team spirit

• Knowledge of Operating Systems, Object Oriented Programming Concepts and Data

• Communication systems

• Familiar with concepts like Data Structures & Algorithm, System Analysis and Design,

COORDINATOR
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Desalite

Relational Database System, Data modelling, E-Commerce and Project Management

• Possess excellent teaching and monitoring skills. She completed her PhD in 2015 from Christ University, Bangalore.

Dr Smrity started the session with her personal experience of writing and structuring her research paper and She highlighted the importance of writing research papers as well as the process of publishing the research papers and also to develop research and referencing skills.

The main focus of the session was to promote every member to come up with a research paper by April and publications to be made in UGC care approved journals.

The Session primary objectives was

- Key points when framing a title of research paper.
- How to do the literature review?
- Methodology of study in relevance to computer science
- Significance of research question
- To encourage and inculcate the research culture among fellow members.
- Common mistakes in manuscripts
- References Formats

Dr. Lokanayaki highlighted how to begin a research paper. Members clarified various queries on choosing a relevant area for study.
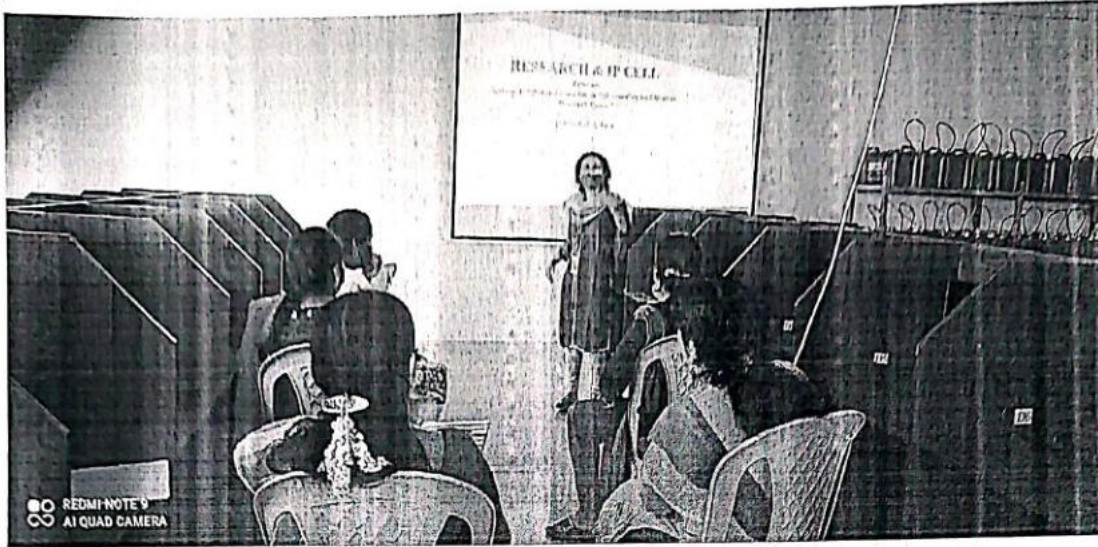
The session concluded that research workshops are very effective and it improves the knowledge of the faculty and can foster the research in the department if conducted regularly in the college collaborating with the research cell. A significant development in the research front, were the joint research papers involving every member of faculties should be a main focus. The session was very useful to the faculty members and brought rich insights from the world of qualitative research.

Dr. Smrity Prasad,HOD, Dept. of Computer Science Hands on Session

Faculty Members of BCA Dept.

Query Session

Discussion Exchange Views

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