

Department of Research and Development

Workshop

Mastering Professional Writing of Research Papers with LaTeX

 8 March 2025

 02:00 PM – 03:00 PM

 Online



Dr. Jebarani Evangeline S

Professor & Head of the Department
Department of ECE & EEE
SNS College of Engineering
Coimbatore, Tamil Nadu, India

Organizing Committee

Dr. Vinoth Kumar K
Professor and Associate Head - R&D
Advisor IEEE PELS & IEEE TEC NHCE SBC

Dr. Revathi V
Dean R&D

Dr. Manjunatha
Principal




Dean
Department of Research and Development
NEW HORIZON COLLEGE OF ENGINEERING
New Horizon Knowledge Park, Bellandur Main Road,
Near Maruballi, Bengaluru - 560 103



NEW HORIZON COLLEGE OF ENGINEERING

Department of Research and Development



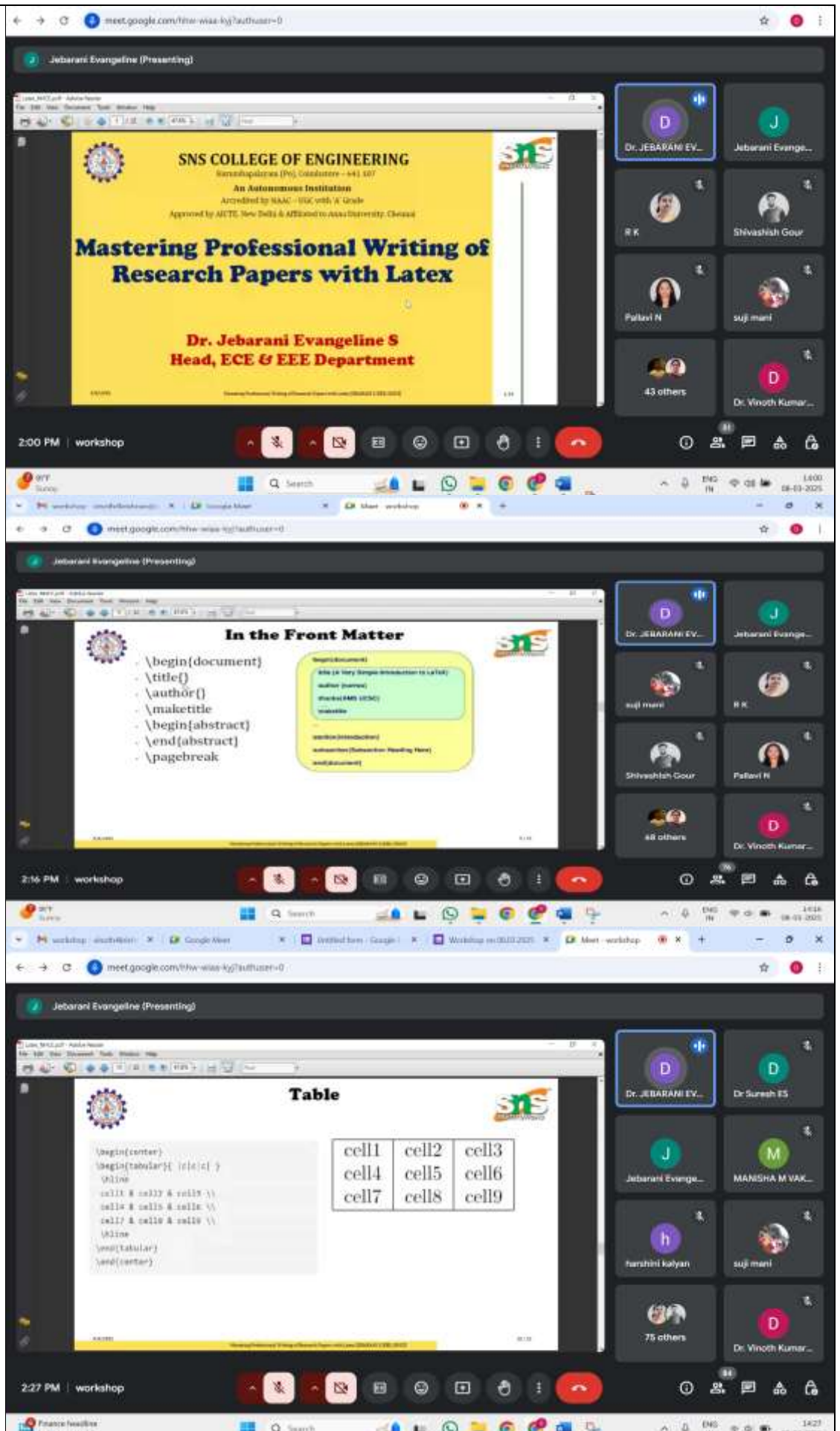
Event Report

Title	Workshop on Mastering Professional Writing of Research Papers with LaTeX	
Department	Research and Development	
Date	From: 08.03.2025	To: 08.03.2025
Time	From: 02:00 PM	To: 03:00 PM
Brief Description (4-5 Lines Max)	<p>Department of Research and Development of New Horizon College of Engineering organized the Workshop on Mastering Professional Writing of Research Papers with LaTeX held on 08th March 2025, Saturday, between 02:00 PM to 03:00 PM in association with IEEE Power Electronics Society Bangalore Chapter and IEEE PELS, TES NHCE SBC through online mode (Google Meet). Dr. Jebarani Evangeline S, Professor and HoD, Department of Electrical and Electronics Engineering, SNS College of Engineering served as Resource Person for this programme. workshop was designed for academics, researchers, and students seeking to enhance their skills in writing research papers using LaTeX, a powerful typesetting system widely used for technical and scientific documentation. The event aimed to provide participants with practical knowledge on how to use LaTeX to format and produce professional research papers. Topics covered included document structure, citation management, formatting equations, handling tables and figures, and more. LaTeX's capabilities for creating high-quality documents, especially for academic papers, were highlighted throughout the workshop. Feedback from participants was overwhelmingly positive. Attendees appreciated the clear explanations, the hands-on approach, and the practical tips on mastering LaTeX for research papers. Many mentioned that the workshop significantly improved their confidence in using LaTeX for their own writing projects. Some participants expressed interest in future advanced LaTeX workshops focusing on more complex aspects like academic journals and thesis formatting. 93 faculty members are benefitted.</p>	

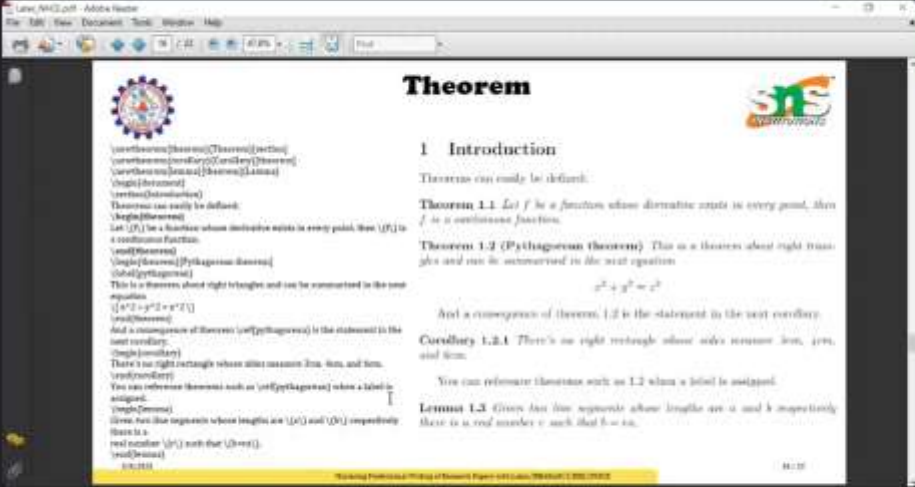


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Images



Jebarani Evangeline (Presenting)



Theorem

1 Introduction

Theorems can easily be defined:

Theorem 1.1 Let f be a function whose derivative exists in every point, then f is a continuous function.

Theorem 1.2 (Pythagorean theorem) This is a theorem about right triangles and can be summarized in the next equation:

$$a^2 + b^2 = c^2$$

And a consequence of theorem 1.2 is the statement in the next corollary:

Corollary 1.2.1 There's no right triangle whose sides measure $3m$, $4m$, and $5m$.

You can reference theorems with an ID when a label is assigned.

Lemma 1.3 Given two line segments whose lengths are l_1 and l_2 respectively there is a real number v such that $l_1 = vl_2$.

Dr. JEBARANI EV...

Jebarani Evange...

kavitha chenna

Dr Suresh ES

MANISHA M VAK...

harshini kalyan

82 others

Dr. Vinoth Kumar...

2:31 PM | workshop

Windows taskbar: Search, WhatsApp, Chrome, etc.

Jebarani Evangeline (Presenting)



Cross Referencing

1 Introduction

This is an introductory paragraph with some dummy text. This section will be referenced later.

2 Math reference

An example in section 1. All these theorems can be referenced within a document.

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Jebarani Evange...

kavitha chenna

Dr Suresh ES

MANISHA M VAK...

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82 others

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Ravi

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Jebarani Evangeline (Presenting)

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180  jaffilator@outh-africa astronomical observatory)
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Ravi
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Partipants and Feedback details of Workshop on Mastering Professional Writing of Research Papers with LaTeX on 08.03.2025

S.No	Timestamp	Name of the Faculty	Designation	Department	Institution	Topic Coverage in the Session	Effectiveness in Delivering the Lecture	The learning materials were presented in clear and organized manner	The experts/presenters were well prepared	The experts/presenters responded to queries of participants satisfactorily	Adequate time was provided for activities	Overall rating of the event
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3	2025/03/08 2:28:56 PM GMT+5:30	Anitha.A	Sr. Assistant Professor	EEE	NHCE	4	4	4	4	4	4	4
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5	2025/03/08 2:29:09 PM GMT+5:30	SURAT PYARI ATTI	Assistant Professor	EEE	NHCE	5	5	5	5	5	5	5
6	2025/03/08 2:29:12 PM GMT+5:30	Dr Rajesh G	Associate Professor	ECE	NHCE	4	5	4	5	5	4	5
7	2025/03/08 2:29:20 PM GMT+5:30	R Baby Chithra	Sr. Assistant Professor	ECE	NHCE	5	5	5	5	5	5	5
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17	2025/03/08 2:36:54 PM GMT+5:30	Dr. Madhumohana Raju A B	Associate Professor	Mathematics	NHCE	5	5	5	5	5	5	5
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