



## A REPORT ON “INTRODUCTORY LaTeX WORKSHOP”

SCHEDULE OF WORKSHOP		
Date	14 <sup>th</sup> September 2018 & 15 <sup>th</sup> September 2018	
Venue	Workshop Building, Auditorium Hall SNPIT & RC, Umrakh, Bardoli	
Speakers	<b>Prof. Harshal Shukla</b> Assistant Professor Mechanical Engineering Dept	<b>Prof. Piyush Savaj</b> Assistant Professor Mechanical Engineering Dept
Mode of Workshop	Presentation & Hands on Practice Mode	
No. of Benefited Students	136	

### OUTLINES OF WORKSHOP:

<u>Day-1</u>	<u>Day-2</u>
<ul style="list-style-type: none"><li>• A brief introduction about LaTeX.</li><li>• What is LaTeX ?</li><li>• Why should we use LaTeX.</li><li>• Latex Installation and Environment Setup.</li><li>• Basic Commands</li></ul>	<ul style="list-style-type: none"><li>• Commands for Equations, Figures and table generations</li><li>• Report Formatting</li><li>• Project Report Writing.</li></ul>

### FEEDBACKS FROM STUDENTS:

Students experienced a special hands on practice learning session through which they got a better understanding of Latex tool and applications for it. Students understood the importance of Latex. The content delivery was as per the needs of every student along with the huge interaction.



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# LATEX WORKSHOP

15-16<sup>th</sup> September 2018  
10.00am to 4.30pm  
Auditorium Hall, Workshop Building  
SNPIT &RC, UmraKh.



Prof. Piyush Savaj  
Assistant Professor  
Mechanical Engineering Dept.



Prof. Harshal Shukla  
Assistant Professor  
Mechanical Engineering Dept.

Organised By: Mechanical Engineering Department





### **WORKSHOP OUTPUT:**

Every student edited their Project Report on Latex and gains how to insert image, sub images, equation, table, and cross reference in research paper. Now they can insert all these confidently in any kind of latex format.

### **CONCLUSION:**

The Department of Mechanical Engineering of SNPIT&RC, Umrakh has organized a “Two Day workshop on Latex”. The aim was to provide hands on practice to the students on the aspects of doing documentation work on open source and scientific tool. This workshop targets those students who are not at all familiar with Latex.