
	<b>Akhil Bharatiya Maratha Shikshan Parishad's</b> <b>Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ACA/D/021</b> <b>Revision: 00</b>	<b>DoI: 02/01/2023</b>	
<b>EVENT REPORT</b>			

**Name of Event:** Five Days Students Development Program on "Latex "

**Date of Event:** 9-13<sup>th</sup> October 2023

**Name of Event Coordinators:** Prof. A.R.Wankhade

**Name of resource Person/ Speaker:** NA

**Target Audience with count:**

Sr.No.	Participant	Total No.
1	Students	44

### Brief Description of Event:



LaTeX is a high-quality typesetting system commonly used for producing scientific and mathematical documents due to its powerful handling of formulas and bibliographies. Here are some key points about LaTeX:

#### Overview

- **Creator:** LaTeX was created by Leslie Lamport in the early 1980s as a set of macros on top of the TeX typesetting system, which was developed by Donald Knuth in 1978.
- **Purpose:** It is designed to provide a more convenient interface for TeX, making it easier to produce complex documents such as research papers, theses, and books.

#### Key Features

1. **Typesetting Quality:** LaTeX produces high-quality documents with professional typesetting, especially for complex structures like mathematical equations.
2. **Document Structure:** It encourages authors to focus on the content and structure of the document, rather than its appearance. The formatting is handled by LaTeX according to predefined styles.
3. **Mathematical Notation:** LaTeX excels in typesetting complex mathematical formulas and equations, making it the preferred choice in scientific and engineering fields.
4. **Cross-Referencing:** It allows easy referencing of figures, tables, and sections, which is essential for academic writing.
5. **Bibliographies:** LaTeX integrates well with bibliography management tools like BibTeX, facilitating citation management.

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6. **Extensibility:** A wide range of packages and extensions are available to add functionality, from handling graphics and color to creating presentations and managing large documents

**Detail Description of Event:**

Sr No	Date	Topic	Linc
1	9/10/2023	1. LaTeX on Windows using TeXworks - English  2. Report writing-  3. Letter Writing	<a href="https://spoken-tutorial.org/watch/LaTeX/LaTeX+on+Windows+using+TeXworks/English/">https://spoken-tutorial.org/watch/LaTeX/LaTeX+on+Windows+using+TeXworks/English/</a>  <a href="https://spoken-tutorial.org/watch/LaTeX/Report+Writing/English/">https://spoken-tutorial.org/watch/LaTeX/Report+Writing/English/</a>  <a href="https://spoken-tutorial.org/watch/LaTeX/Letter+Writing/English/">https://spoken-tutorial.org/watch/LaTeX/Letter+Writing/English/</a>
2	10/10/2023	4. Mathematical Typesetting - English  5. Equations - English  6. Numbering Equations - English	<a href="https://spoken-tutorial.org/watch/LaTeX/Mathematical+Typesetting/English/">https://spoken-tutorial.org/watch/LaTeX/Mathematical+Typesetting/English/</a>  <a href="https://spoken-tutorial.org/watch/LaTeX/Equations/English/">https://spoken-tutorial.org/watch/LaTeX/Equations/English/</a>  <a href="https://spoken-tutorial.org/watch/LaTeX/Numbering+Equations/English/">https://spoken-tutorial.org/watch/LaTeX/Numbering+Equations/English/</a>
3	11/10/2023	7. Tables and Figures - English  8. Beamer -	<a href="https://spokentutorial.org/watch/LaTeX/Tables+and+Figures/English/">https://spokentutorial.org/watch/LaTeX/Tables+and+Figures/English/</a>  <a href="https://spoken-tutorial.org/watch/LaTeX/Beamer/English/">https://spoken-tutorial.org/watch/LaTeX/Beamer/English/</a>



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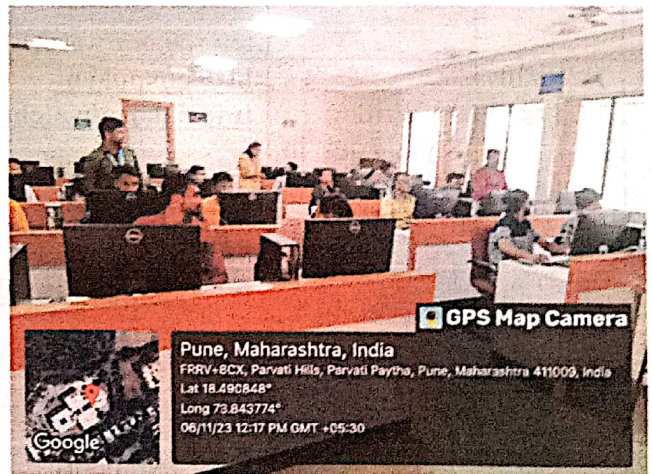
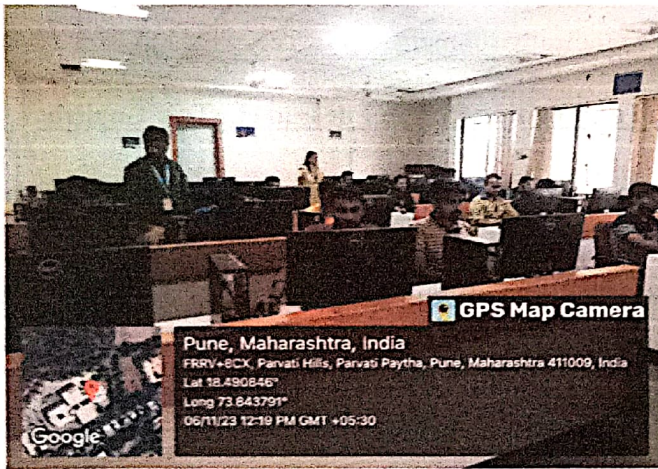
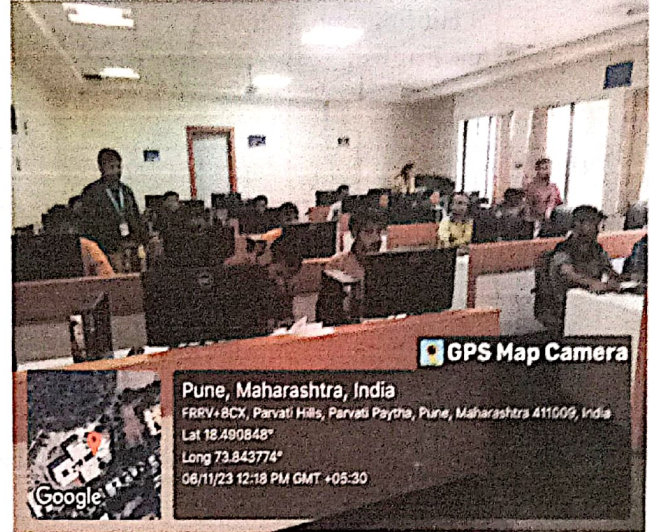
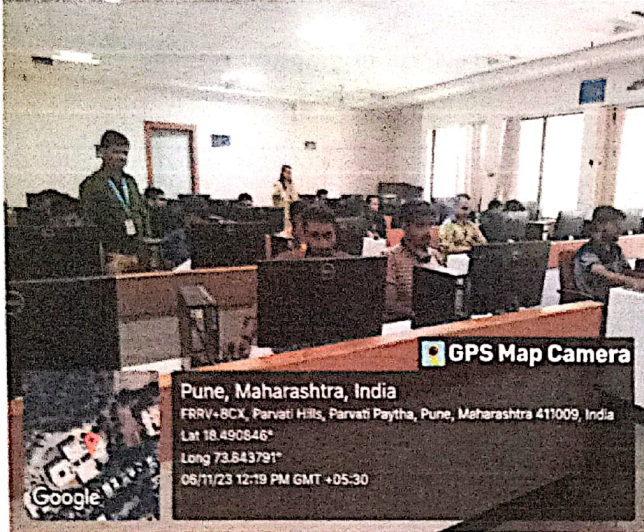
**Revision: 00**

**EVENT REPORT**

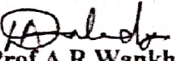
		English	
		9. Bibliography - English	<a href="https://spoken-tutorial.org/watch/LaTeX/Bibliography/English/">https://spoken-tutorial.org/watch/LaTeX/Bibliography/English/</a>
4	12/10/2023	10. Feedback diagram with Maths - English	<a href="https://spoken-tutorial.org/watch/LaTeX/Feedback+diagram+with+Maths/English/">https://spoken-tutorial.org/watch/LaTeX/Feedback+diagram+with+Maths/English/</a>
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		12. new environment in LaTeX - English	<a href="https://spoken-tutorial.org/watch/LaTeX/newenvironment+in+LaTeX/English/">https://spoken-tutorial.org/watch/LaTeX/newenvironment+in+LaTeX/English/</a>
5	13/10/2023	13. Writing Style Files in LaTeX	<a href="https://spoken-tutorial.org/watch/LaTeX/Writing+Style+Files+in+LaTeX/English/">https://spoken-tutorial.org/watch/LaTeX/Writing+Style+Files+in+LaTeX/English/</a>
		14. Indic Language Typesetting in LaTeX	<a href="https://spoken-tutorial.org/watch/LaTeX/Indic+Language+Typesetting+in+LaTeX/English/">https://spoken-tutorial.org/watch/LaTeX/Indic+Language+Typesetting+in+LaTeX/English/</a>
		15. Beamer Themes and Animation in LaTeX	<a href="https://spoken-tutorial.org/watch/LaTeX/Beamer+Themes+and+Animation+in+LaTeX/English/">https://spoken-tutorial.org/watch/LaTeX/Beamer+Themes+and+Animation+in+LaTeX/English/</a>


	<p align="center"><b>Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &amp; Research</b></p>		
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**Photographs:**

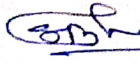


**Date: 7/11/2024.**

  
**Prof.A.R.Wankhade**  
Event Coordinator

  
**Prof. Snehal Veer**  
Remote Centre Coordinator

  
**Dr.D.P.Kamble**  
Head of Department

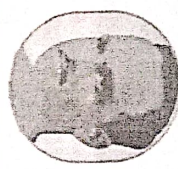
  
**Dr.S.B.Thakare**  
Principal



Akhil Bharatiya Maratha Shiksha Parishad's  
Anantnath Pawar College of Engineering & Research

Record No.: ADN/D/036B  
Revision: 00

Dol: 2/01/2023




### Internal Correspondence For Department

Date- 25/04/2024.


## Mechanical Engineering Department

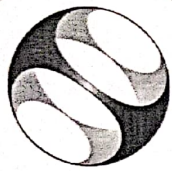
### Academic Status of Spoken Tutorial Courses for Academic Year 2023-24

Sr.No.	Name of Course	No. of students participated	Conducted By
1	Latex	44	Mechanical Engineering Dept.
2	HTML	41	Civil Engineering Dept.
3	RDBMS	41	Computer Engineering Dept.

  
Prof. A.R. Wankhade

Spoken Tutorial Dept. Coordinator

  
Dr. D.P. Kamble  
Head of Department



Spoken Tutorial  
Project at  
IIT Bombay

# Certificate of Participation

This is to certify that **ONKAR CHOUGULE** participated in the **RDBMS PostgreSQL** training organized at **Anantrao Pawar College Of Engineering & Research** in **July 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **RDBMS PostgreSQL** were covered in the training.

September 8th 2023

A handwritten signature in black ink, appearing to read 'Kannan Moudgalya'.

**Prof. Kannan M Moudgalya**  
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.





Spoken Tutorial  
Project at  
IIT Bombay

# Certificate of Participation

This is to certify that **AJAY AWALGAVE** participated in the **HTML** training organized at **Anantrao Pawar College Of Engineering & Research** in **July 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **HTML** were covered in the training.

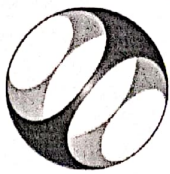
September 8th 2023

A handwritten signature in black ink, appearing to read 'Kannan Moudgalya'.

Prof. Kannan M Moudgalya  
IIT Bombay

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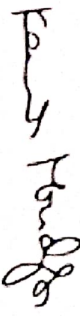
Spoken Tutorial  
Project at  
IIT Bombay

# Certificate of Participation

This is to certify that **SHUBHAM ADHAV** participated in the **LaTeX** training organized at **Anantrao Pawar College Of Engineering & Research in July 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

September 8th 2023

  
Prof. Kannan M Moudgal  
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.