





## DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION IEEE-DBIT CS STUDENT BRANCH

#### **Wordpress Workshop**

Date: 15th, 16th & 23rd March 2025

Time: 9:00 AM to 5:00 PM

Venue: Mechanical Lab 1, A Wing, Don Bosco Institute of Technology, Kurla, Mumbai -

400070

Speakers: Guest Speaker: Mr. Tayyabali Sayyad

Student Speakers: Krushnali Mungekar, Shariya Ansari, Piyush Mistry, Moin Khan

**Number of Participants: 25** 

**Number of Boys:** 11

Number of Girls: 14

### **Objective:**

The objective of the workshop was to equip participants with the essential skills to create, customize, and manage a fully functional website using WordPress. The key goals were:

- Understanding the basics of WordPress and its ecosystem.
- Learning how to install and set up WordPress.
- Exploring themes and plugins for website customization.
- Mastering content creation with pages, posts, and media.
- Learning basic SEO and website optimization techniques.
- Gaining hands-on experience in building a WordPress website.

#### **Outcome:**

By the end of the workshop, participants:

• Successfully installed and set up WordPress on their systems.







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- Explored and implemented various WordPress themes and plugins.
- Learned content creation and website management.
- Understood SEO fundamentals and strategies for website optimization.
- Built and launched their own WordPress-based websites.

### **Description:**

The "Roboton Workshop" was organized by the IEEE-DBIT RAS Student Chapter on 4th and 5th March 2025. It was attended by students from various engineering branches and focused on building a gesture-controlled robot using Arduino and an accelerometer.

### Day 1: WordPress Basics & Setup

The session started with an introduction to IEEE-DBIT and the importance of website development. Participants learned about:

- What WordPress is and the difference between WordPress.com and WordPress.org.
- Setting up WordPress on localhost using XAMPP/LAMP.
- Basic website settings including site title, tagline, and permalinks.
- Dashboard walkthrough covering pages, posts, media, themes, and plugins.
- Choosing and modifying themes, adjusting layout, fonts, and colors.

Hands-on session where participants built a basic website with a homepage and about page.

## Day 2: Customization, Plugins & SEO The second session introduced customization and optimization techniques:

- Exploring essential plugins for SEO, security, forms, and caching.
- Learning about user management and membership plugins.
- Writing and optimizing blog posts using SEO techniques.
- Contest briefing: Participants were assigned tasks to create a portfolio or blog website.







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## Day 3: Advanced Features & Live Website Launch The final day covered advanced topics and concluded with a competition:

- Introduction to WooCommerce and e-commerce setup.
- Website monetization techniques such as Google AdSense and affiliate marketing.
- Future trends in WordPress, including AI-powered SEO and headless CMS.

**Photos of the Event:** 







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#### **Event Poster:**



### **Social Media Links:**

Instagram - <a href="https://www.instagram.com/ieee">https://www.instagram.com/ieee</a> dbit/?hl=en
Website - <a href="https://ieee.dbit.in">https://ieee.dbit.in</a>







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Participants:		
Name	Year	
Rosheu Miranda	FE	
Nicole Pereira	FE	
Blossom Fernandes	FE	
Vimla Choudhary	FE	
Astha J. Bombale	FE	
Sanket Jadhav	FE	
Anushka Shitap	FE	
Tanvi Kale	FE	
Leona Leo Lobo	FE	
Reuben Jorrigal	FE	
Adam Davis	FE	
Jenny Joy N.	FE	
Malcolm Monserrate	FE	
Sanket Pragapati	FE	
Clive Dias	SE	
Seona Lobo	FE	
Aditya Sabnis	FE	
Alston Coelho	SE	





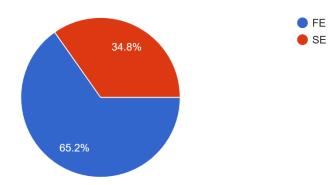


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Theodor L Poettu	FE
Sayed Asma	SE
Samprada Kaginkar	FE
Mousam Patra	FE
Shraddha Yalgi	FE
Anamika Panchal	FE
Glynis D'Mello	SE

### Feedback:

Year 23 responses



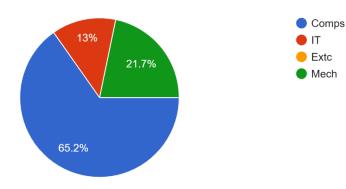






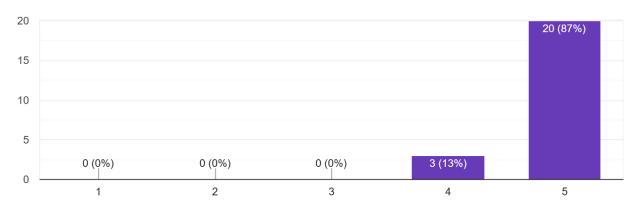
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### Branch 23 responses



## 1) How satisfied are you with the WordPress workshop ?

23 responses



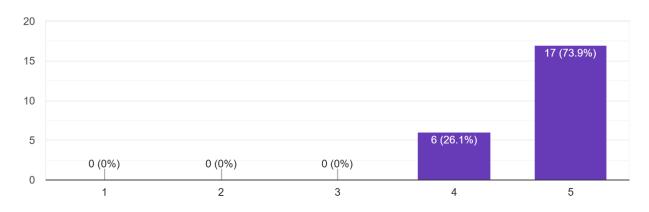




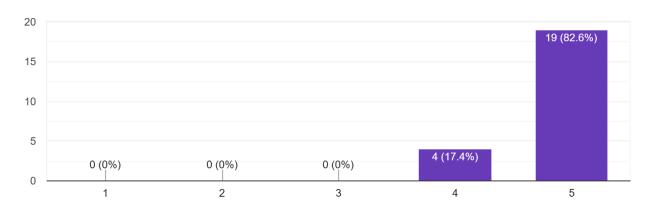


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2) How would you rate instructor's teaching and knowledge style? 23 responses



3) How well did the workshop cover the topics you expected? <sup>23</sup> responses



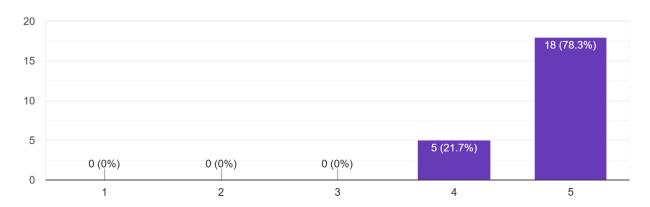






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4) Did you get enough hands-on practice during the workshop? 23 responses



### **Questions and Answers:**

### 1) What did you like most about workshop?

- a) I messed up while working and the instructor helped me a lot. Piyush sir helped a lot.
- b) Interaction and attention towards every participant
- c) Building my own website was pretty cool
- d) The volenteers, and the IEEE members teaching were pretty friendly and cooperative. They supported and guided well when needed individually.
- e) I liked session of giving us the practice of various plugins. And helping nature of mentors was commendable.

#### 2) What could be improved in future workshops?

- a) More sessions could be held
- b) Nothing. It was a great experience
- c) All workshops should be held offline
- d) More sessions as it was a good experience this time
- e) Nothing!!! It was perfect

### 3) What other workshops would you want us to conduct in the future?







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- a) A lot more coding based
- b) Basic webdev? Maybe?
- c) Workshops on More softwares like WordPress or related to computer, coding.
- d) App building
- e) Backend development introduction to

#### **Conclusion:**

The "WordPress Express: Fast-track Your Website" workshop provided students with a structured and practical approach to WordPress website development. By combining theoretical insights with hands-on practice, participants gained confidence in website creation, customization, and optimization. The competition added a fun and challenging aspect, encouraging active learning and skill application.

Report Prepared by: IEEE DBIT reporting team

Name of the Student: Dhruv Tare

Post of the student: Reporting Head

Name of the Student: Pritika Mediboina

Post of the Student: Joint Reporting Head