PPG College of Arts and Science
Saravanampatti, Coimbatore
Department of Computer Science with Data Analytics

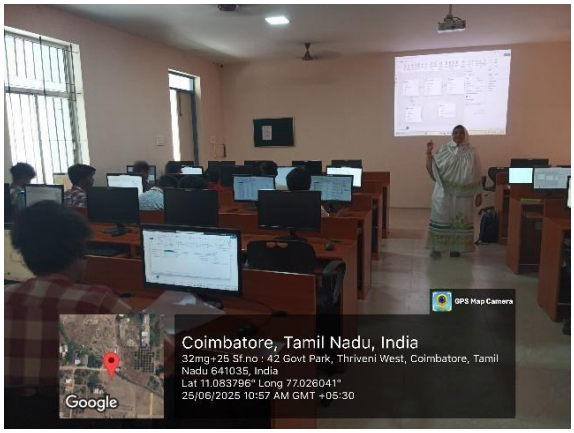
Event: Data Analytics Using Power BI
Date : 23rd June 2025 to 27th June 2025

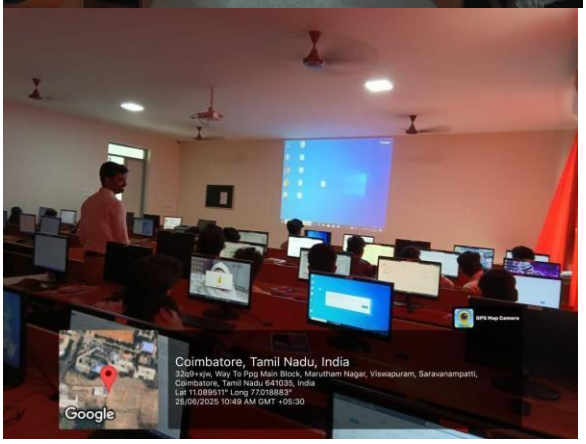
REPORT

The Department of Computer Science, Artificial Intelligence & Data Analytics organized an Add-On Course titled **"Data Analytics Using Power BI"** for the students of **II B.Sc CS with Data Analytics**. The course was conducted from **23rd June 2025 to 27th June 2025**, from **10:00 AM to 3:45 PM** at **Lab 3**. The sessions were handled by **Ms. Zainab Limbdiwala** & **Vijayakumar S**, skilled professionals from **Duratech Solutions Pvt, Ltd, Coimbatore.**

The add-on course was thoughtfully designed to boost students' analytical thinking and data visualization abilities using Power BI, a leading business intelligence platform. Through immersive, hands-on sessions, students engaged with real-world datasets and practical scenarios, deepening their understanding of data analysis. The trainer's clear explanations and structured guidance fostered confidence in navigating Power BI tools and features. Ultimately, the course was a resounding success, equipping students with in-demand skills in data visualization and business intelligence—vital competencies in today's data-driven landscape.

Photos





Event : Webinar on “Tools Powered by AI”

Date : 23-7-2025

The webinar on "Tools Powered by AI" provided students with a comprehensive understanding of AI-powered tools and their practical relevance in addressing ambiguity and uncertainty in real-world systems. The Students from III B.Sc CS (AI) and III B.Sc CS (DA) participated in the webinar. The resource person was **Dr.M.Ashok Kumar,Associate Professor & COE , University of Bluecrest, Libriya**. The resource person delivered multifarious of AI tools in a clear and engaging manner. The session highlighted the transformative benefits of AI in everyday life, such as task automation, personalized experiences, and enhanced efficiency across multiple sectors. Overall, the webinar effectively demonstrated how AI is integrated into different aspects of daily life and showcased its potential to revolutionize industries and boost productivity.

Event : Alumni Seminar on MERN Full Stack Development
Date : 3.9.2025

The Department of Computer Science organised an Alumni Seminar on "MERN Full-Stack Development" on September 3, 2025, for the Third-Year students of Computer Science, Artificial Intelligence, and Data Analytics. The resource person was **Mr. Vishnuwardhan S, Software Developer at SPAN Technology Services, Coimbatore, and an alumnus of the BCA 2018–2021 batch**.

The session focused on the fundamentals and advanced concepts of the MERN stack – MongoDB, Express.js, React, and Node.js. Mr. Vishnuwardhan shared his professional experience in developing modern web applications and provided valuable insights into career opportunities in full-stack development.

Students gained practical knowledge of how front-end and back-end components integrate within the MERN ecosystem and actively participated in interactive discussions and queries.

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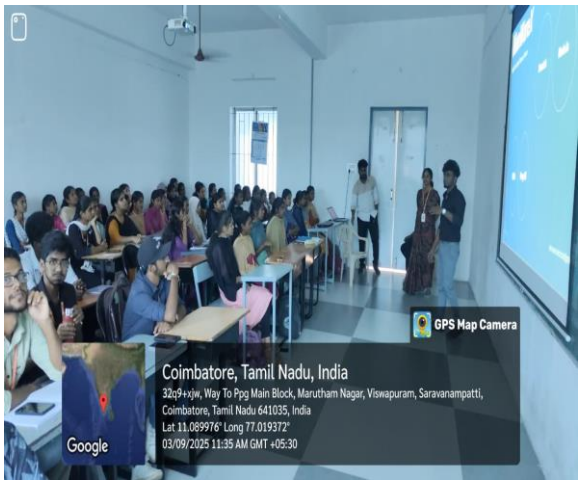
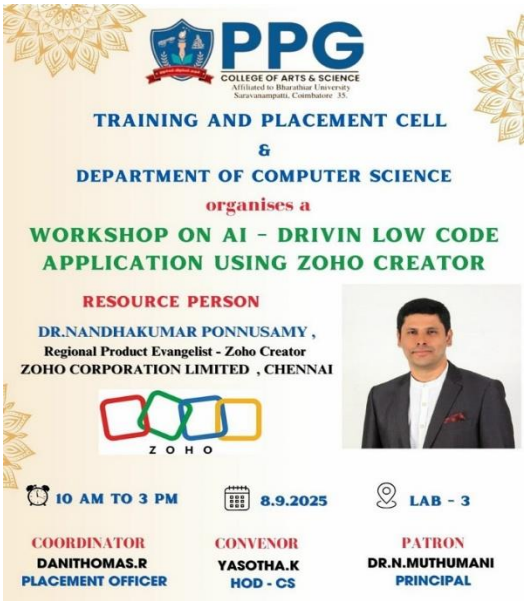


Event: **Workshop on AI – Driving Low Code Application Using Zoho Creator**

The Department of Computer Science, in collaboration with the Training and Placement Cell at PPG College of Arts & Science, Coimbatore, successfully organized a **workshop on AI – Driving Low Code Application Using Zoho Creator"** on **September 8, 2025**, from **10 AM to 3 PM** in **Lab 3**. The session was led by **Dr.Nandhakumar Ponnusamy**, **Regional Product Evangelist** at **Zoho Corporation Limited**, **Chennai,** who shared his expertise on integrating artificial intelligence with low-code platforms using Zoho Creator. The workshop aimed to equip students with practical knowledge and hands-on experience in building intelligent applications with minimal coding. A total of **60 students** of actively participated in the event, engaging with the resource person through interactive sessions and demonstrations. Their enthusiastic involvement reflected a strong interest in emerging technologies and a commitment to enhancing their technical skillsets. The event was coordinated by Mr.R.**Danithomas**, Placement Officer, with Mrs.K.**Yasotha**, Head of the Department of Computer Science (Artificial Intelligence) & Data Analytics , serving as the convenor. The workshop was conducted under the guidance of **Dr.N.Muthumani**, Principal of the college. Overall, the workshop proved to be a valuable learning experience, fostering innovation and preparing students for future opportunities in the tech industry.



Future by Sector
GPS Map Camera
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Lat 11.089836° Long 77.019123°
08/09/2025 10:35 AM GMT +05:30
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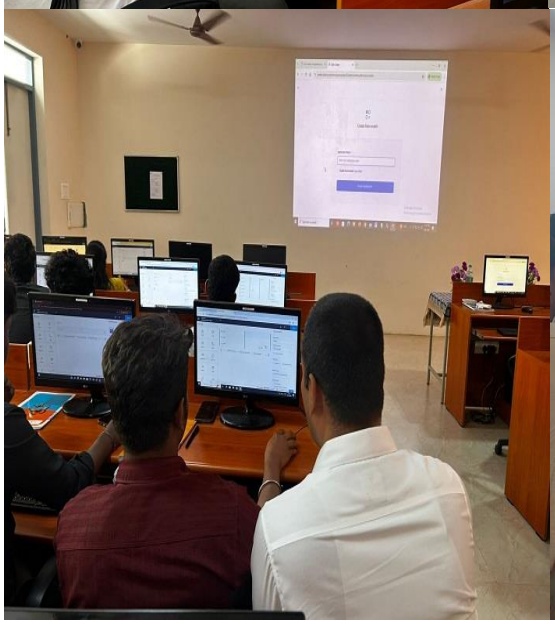

AI Future by Sector
GPS Map Camera
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