

PPG College of Arts and Science

Department of Computer Science With Artificial Intelligence

July 2025

Event : Expert Talk on **Fuzzy Logic and Its Applications**

Date : 08-07-2025

Report :

A seminar on “**Fuzzy Logic and Its Applications**” was conducted on **8th July 2025** for the **III B.Sc Computer Science (Artificial Intelligence)** students at **PPG College of Arts and Science**. The resource person for the session was **Dr. C. Jenita Nancy**, *Assistant Professor*, Department of Mathematics, PPG College of Arts and Science. With her expertise in mathematical logic and analytical modeling, She delivered an insightful presentation that simplified the complex concepts of fuzzy logic for easy understanding. The seminar on **Fuzzy Logic and Its Applications** provided students with a clear understanding of fuzzy set theory, the fundamentals of fuzzy logic, and its practical relevance in handling uncertainty and imprecision in real-world systems. Students gained insights into the design and implementation of fuzzy logic controllers, explored real-life applications across industries and understood the advantages of using fuzzy logic in scenarios where traditional binary logic falls short.

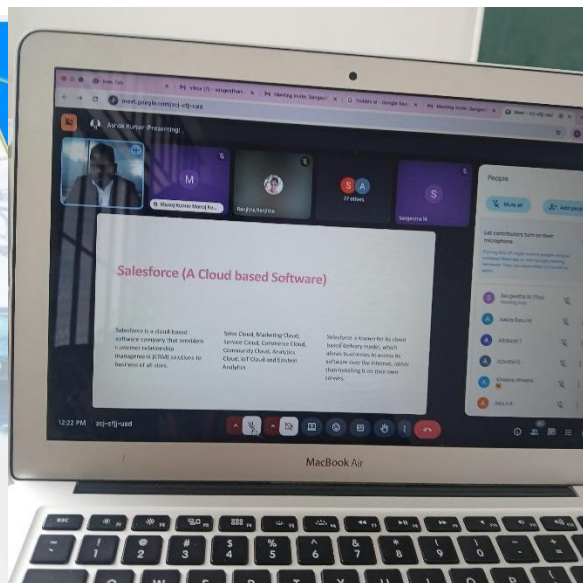


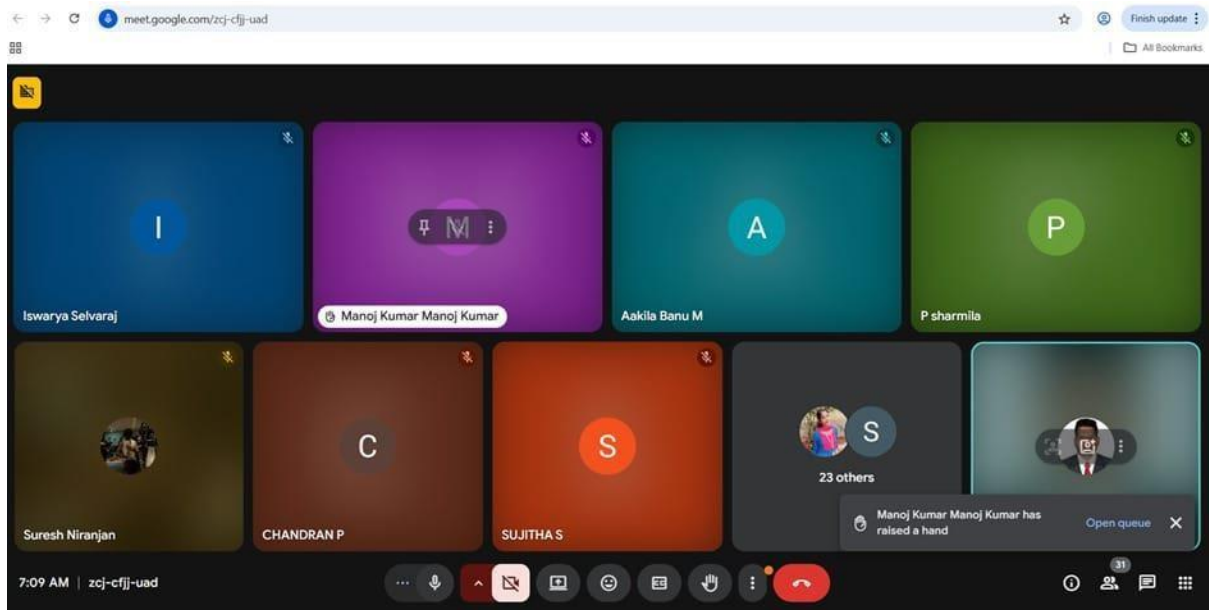


Event : Webinar on “Tools Powered by AI”

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.





PPG College of Arts and Science

Saravanampatti, Coimbatore

Department of Computer Science (Artificial Intelligence)

Event: Data Analytics Using Power BI

Date : 23rd June 2025 to 27th June 2025

REPORT

The Department of Computer Science (Artificial Intelligence) organized an Add-On Course titled “**Data Analytics Using Power BI**” for the students of **II B.Sc CS (AI)**. 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 course was designed to strengthen students' analytical and data visualization skills through the use of Power BI, a popular business intelligence platform. The sessions were engaging and hands-on, enabling students to work with real-world datasets and scenarios. The trainer's clear instruction and step-by-step guidance helped students gain confidence in using Power BI for data analysis. Overall, the add-on course proved to be highly successful, providing students with valuable skills in data visualization and business intelligence—skills that are increasingly important in today's data-centric landscape.

Photos



PPG
COLLEGE OF ARTS & SCIENCE

Learn Today
Lead Tomorrow

Department of Computer Science
Artificial Intelligence & Data Analytics

Organizes a
ADD ON COURSE
On
**DATA ANALYTICS USING
POWER BI**
(II B.Sc Cs (AI) & II B.Sc Cs with DA)



MR. S. VIJAY KUMAR
TECHNICAL ASSISTANT
DURATECH LEARNING SOLUTIONS
COIMBATORE



MS. ZAINAB LIMBDIWALA
TECHNICAL ASSISTANT
DURATECH LEARNING SOLUTIONS
COIMBATORE

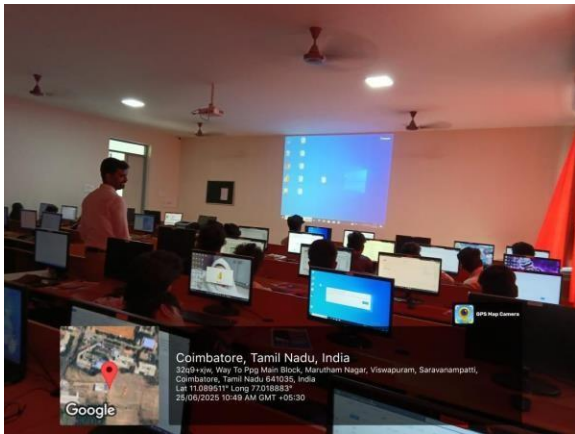
CONVENOR
MRS.K.YASOTHA
HOD

PATRON
DR.N.MUTHUMANI
PRINCIPAL

23/06/25 -27/06/25 10 : 00 AM - 3:45 PM LAB 3

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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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DEPARTMENT OF COMPUTER SCIENCE, AI & DA

Organizes
Alumni Seminar
on
MERN
FULL STACK DEVELOPMENT

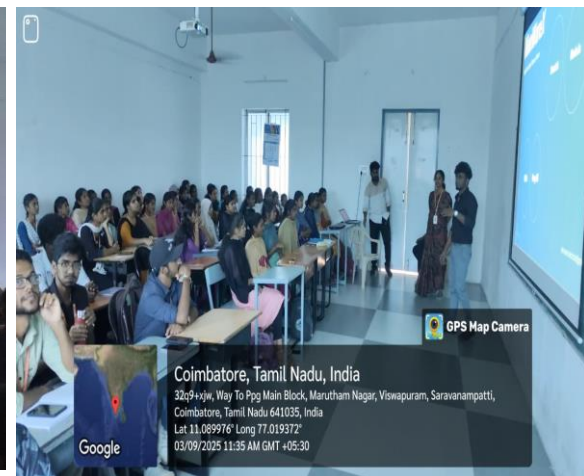
Mr.S. Vishnuwardhan BCA
(2018-2021 Batch)
Software Engineer
SPAN TECHNOLOGY SERVICES
Coimbatore.

DATE: 03-09-2025
TIME: 10.30am - 11.30am
VENUE: III BSC CS CLASSROOM

Coordinator
Mrs.K.Yasotha
HOD-CS,AI&DA

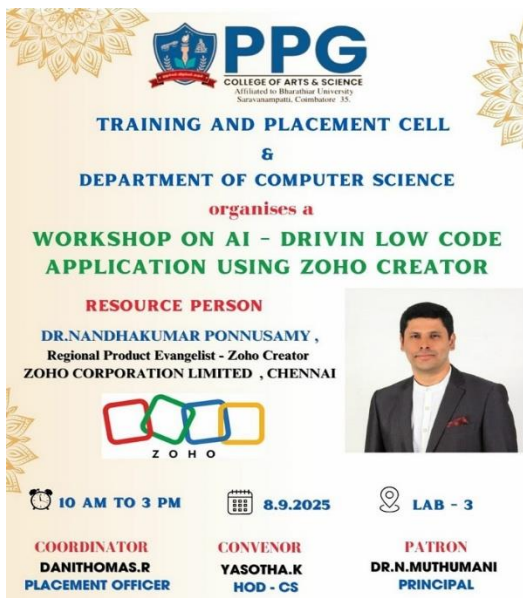
Patron
Dr.N.Muthumani
Principal

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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** 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 convener. 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.



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Affiliated to Bharathiar University
Saravananpatti, Coimbatore 35

TRAINING AND PLACEMENT CELL
&
DEPARTMENT OF COMPUTER SCIENCE
organises a
WORKSHOP ON AI - DRIVIN LOW CODE APPLICATION USING ZOHO CREATOR

RESOURCE PERSON
DR.NANDHAKUMAR PONNUSAMY,
Regional Product Evangelist - Zoho Creator
ZOHO CORPORATION LIMITED , CHENNAI



ZOHO

10 AM TO 3 PM **8.9.2025** **LAB - 3**

COORDINATOR
DANITHOMAS.R
PLACEMENT OFFICER

CONVENOR
YASOTHA.K
HOD - CS

PATRON
DR.N.MUTHUMANI
PRINCIPAL



