

Chairman's message

It gives me great pleasure to witness the growth and accomplishments of the Department of Artificial Intelligence and Data Science. The department stands as a pillar of academic excellence, innovation, and real-world application. With a dedicated team of faculty and a strong focus on research-driven, industry-relevant education, we are committed to nurturing future AI and data science professionals who will contribute meaningfully to technological advancement and problem-solving in society. I extend my best wishes to all students and staff in their continued journey of learning, innovation, and service.



Prof. Dr. M. Karunanithi, B.Pharm., MS., PhD., D.Litt.,
Chairman & Secretary Vivekanandha Educational
Institutions & Hospitals Tiruchengode & Sankagiri



Dr. V. Padmanabhan, M.Com., M.Com (CA), MBA., PhD.,
NET., Principal, Vivekanandha Arts and Science College
for Women, Sankagiri, Salem

Principal's message

The Department of Artificial Intelligence and Data Science plays a vital role in shaping professionals who contribute to technological progress and societal advancement through the power of intelligent systems and data-driven solutions. I am proud of the department's commitment to academic excellence, innovative research, and hands-on learning. Our students are equipped not only with strong theoretical foundations but also with practical skills to tackle real-world technological challenges. I commend the faculty and students for their dedication and encourage them to continue striving for excellence in driving innovation and creating a smarter future.





*AI: Your new partner in
innovation*

*Meet the Power Trio Leading
the Charge!*

- *Department President*
 - *Secretary*
 - *Physical Secretary*
- Education*

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About the Department

The Department of Artificial Intelligence and Data Science, established in 2025, offers undergraduate programs with state-of-the-art infrastructure, advanced computing laboratories, and innovation hubs for AI-driven projects. Supported by highly qualified faculty, the department emphasizes academic excellence, research-based learning, and holistic education. Through diverse activities such as hackathons, industrial collaborations, workshops, and research initiatives, it prepares students to excel in fields like machine learning, data analytics, robotics, and intelligent systems while addressing global technological challenges.



Vision

To empower students in artificial intelligence and data science with exceptional education, innovative research, and practical skills to create intelligent solutions for a better world..

Mission

It creates and shares knowledge to develop intelligent, efficient, and ethical technologies that enhance the quality of life, foster innovation, and drive societal progress. The department is dedicated to advancing the fundamental understanding of how data, algorithms, and AI models operate across systems, processes, and real-world applications. It explores their impact on industries, governance, sustainability, and human decision-making.



Faculty Team



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Faculty Achievements

- Participated in one day online Faculty Development Programme on “Strategies for Publishing in Scopus Indexed Journals” organized by Department Of Science and Humanities, Aditya Institute of Technology, Coimbatore.
- Organized a National Workshop on “Data Analytics using Power BI” on 11.08.2025
- Organized a One Day National FDP on "Interactive and Immersive Learning with AR/VR for Next-Gen Class rooms" on 25.08.2025



Mrs.S.Vishalatchi,
Assistant Professor & Head



Mrs.E.Poongodi,
Assistant Professor

- Participated in Three days Faculty Development Programme on “Outcome Based Education” organized by Faculty Development Centre, Tiruchengode Campus on 16.07.2025
- Organized a Career Development Programme on “Better Career Planning for New Gen” on 25.07.2025
- Organized the Japanese Endowed courses for UG Second Years 06.08.2025 onwards.



Faculty Achievements



Mrs. S.Brintha,
Assistant Professor

- Organized a Guest Lecture programme on “Classical to Modern Cryptography Applications” on 20.08.2025
- Participated in One Day Online FDP on "Smart City Technologies and IoT", Organized by Department of Computer Science Engineering in Sri Chandra sekharendra Saraswathi Viswa Mahavidhyala on 23.08.2025.

- Participated in One Week Online Faculty Development Programme on “Prompt Engineering and Application of LLMs in Real World Domain” organized by Sathyabama Institute of Technology, Chennai. 18.08.2025 to 22.08.2025.
- Participated in One Day Online FDP on "Smart City Technologies and IoT", Organized by Department of Computer Science Engineering in Sri Chandra sekharendra Saraswathi Viswa Mahavidhyala on 23.08.2025.
- Organized a Guest Lecture programme on “Beyond Connectivity: Making IOT devices think with AI” on 25.08.2025.

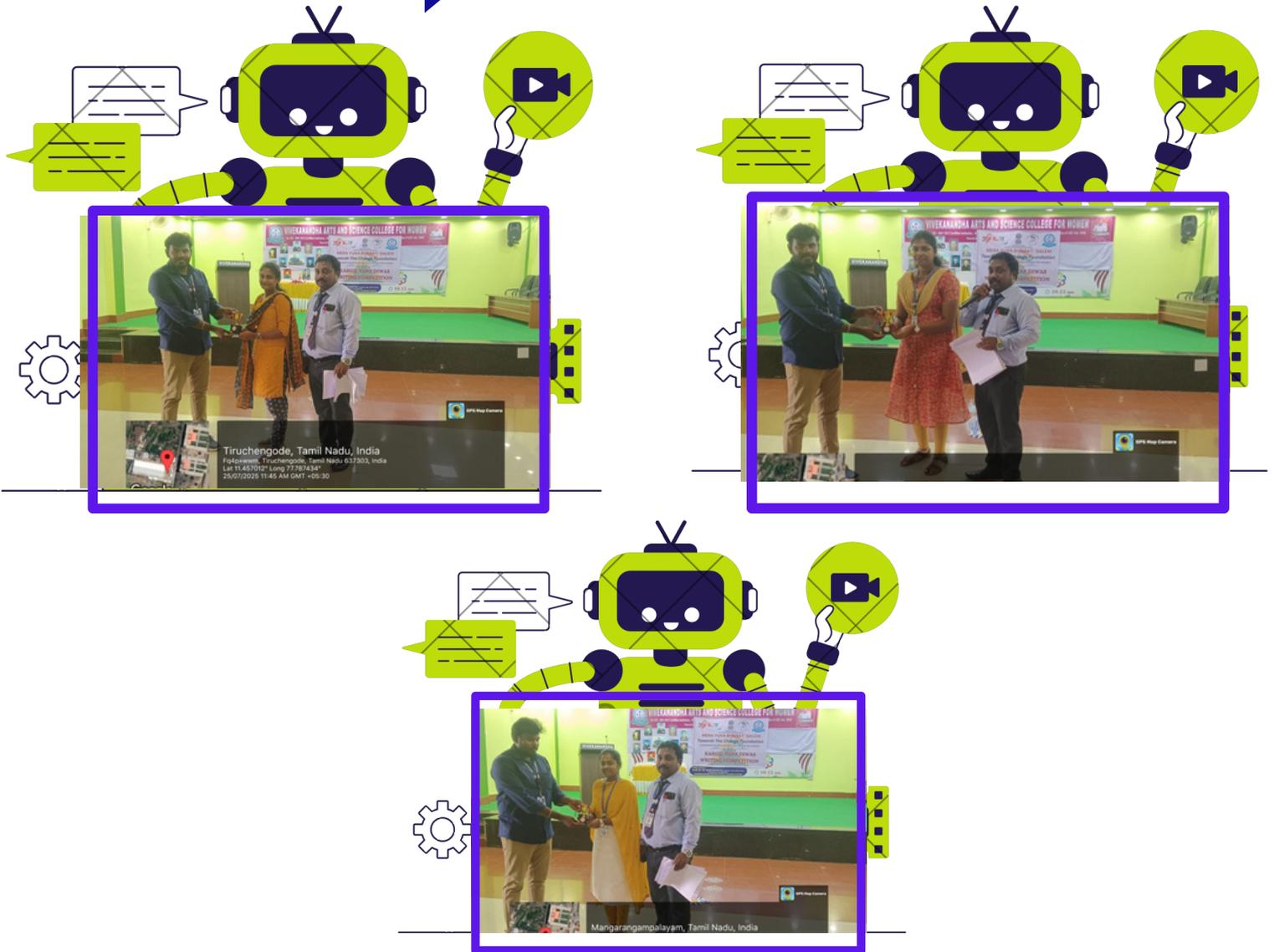


Mrs. M.Ushanandhini,
Assistant Professor



Student Achievements

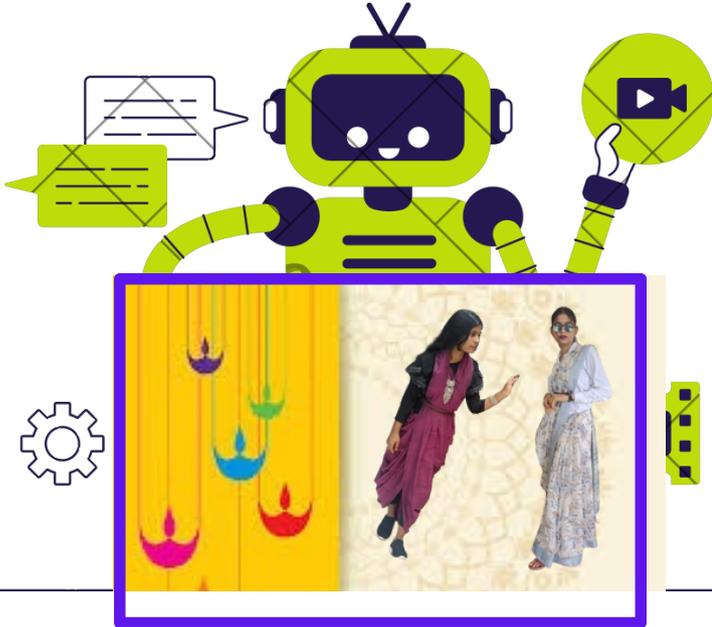
Essay writing
competition



Students from II-B.Sc CS (AI&DS) showcased their writing and patriotism in the “Kargil War” Essay Competition on 25th July 2025 at VIAAS, Sankagiri, winning the top three prizes and bringing pride to the institution.



Student Achievements



Our UG students participated in the Handloom Fashion Show organized by the Department of Costume Design and Fashion in association with Makkal Sevai Mayyam on 24th July 2025 at Srinivasa Mahal. One student was selected for the next level of the event.



Our UG students has performed the group dance on 4th August 2025 at Srinivasa Mahal and welcomed the first year students.



Student Activities

Word puzzle



The Dumb Charades and Jumbled Words activity in Anatomy and Pathology offered a fun, interactive way to strengthen subject knowledge while fostering teamwork and quick thinking among students.

Tech Word Building



The Tech Word Building activity provided a fun, interactive way to enhance technical knowledge while encouraging teamwork and quick thinking among students.

Career Guidance Programme - 25.07.2025

Better Career Planning For
New Gen Learners



The Career Guidance Programme was held on 25.07.2025. Dr.Sameer Babu, Associate Professor in Jamia Millia Islamia University, Visiting Professor,UPI Indonesia was the resource Person.



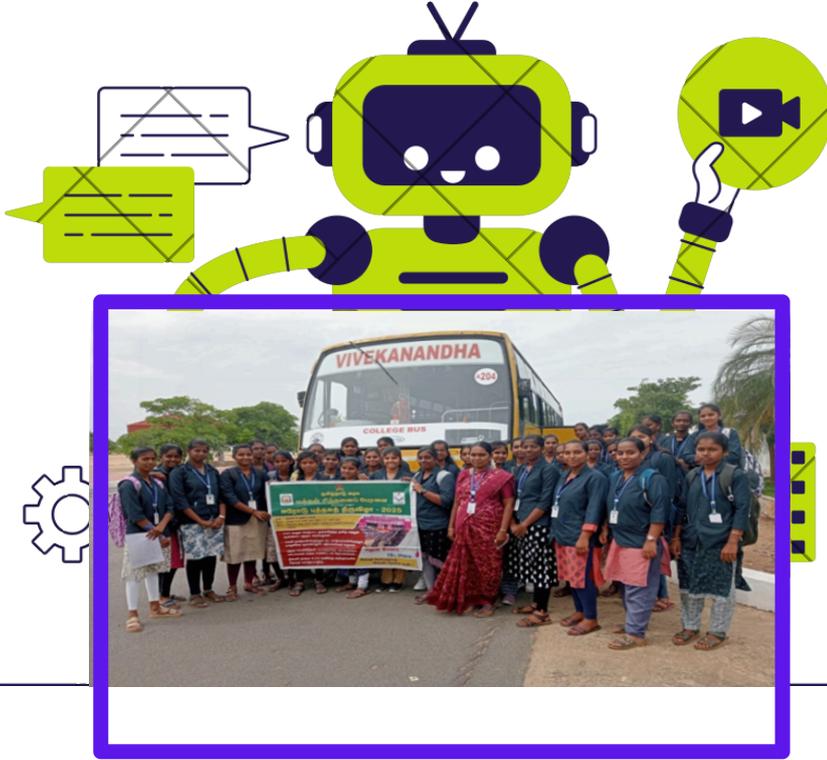
National Level Workshop - 11.08.2025

Data Analytics
using Power BI



A one day National Level Workshop was conducted on 11.08.2025 in VIAAS - Computer Science Lab. Mr.Gokulraj, Founder & CEO, GG Technologies, Chennai was the Chief Guest

Visit to Erode Book Festival - 12.08.2025

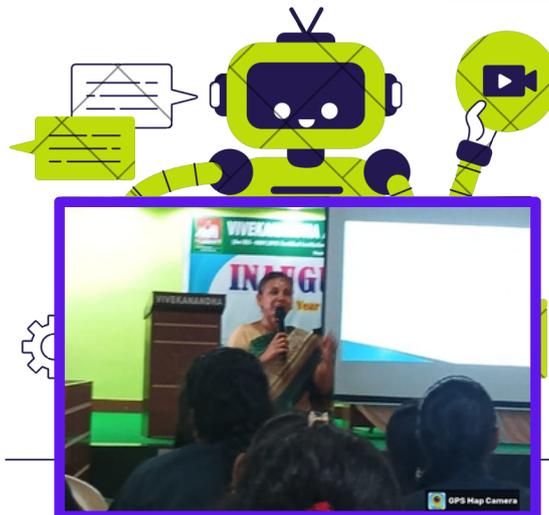
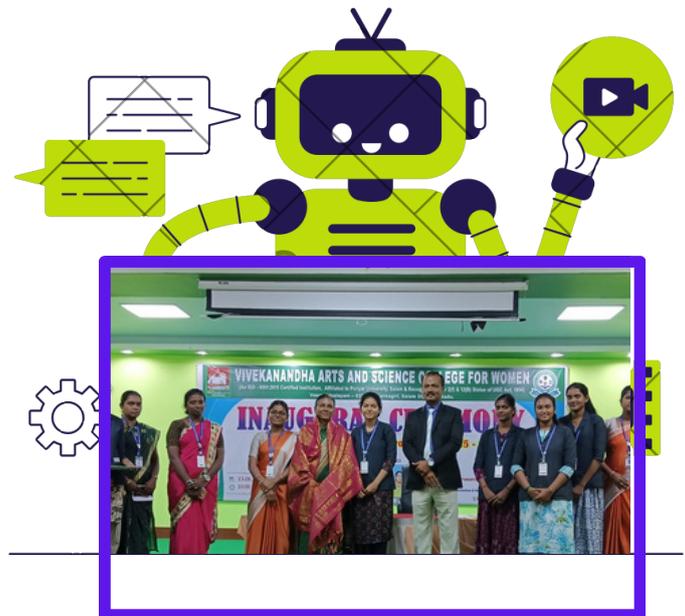
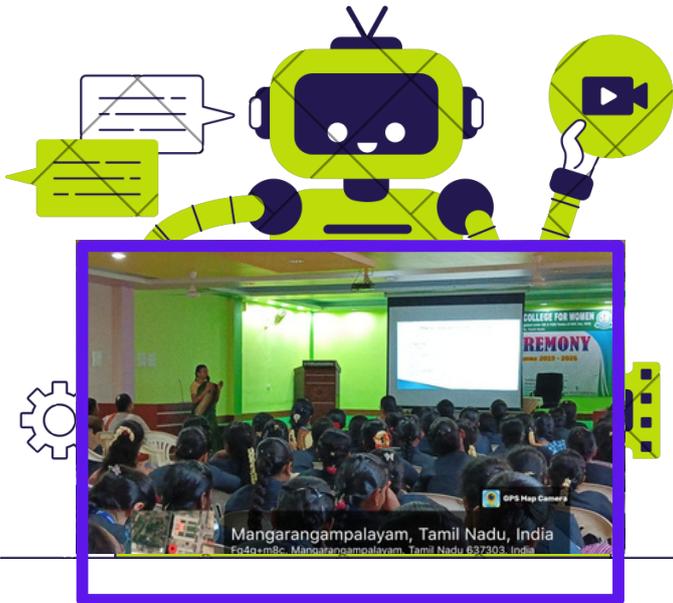


Our First Year Students of Artificial Intelligence and Data Science made a visit to Erode Book Festival on 12.08.2025.



Guest Lecture - 20.08.2025

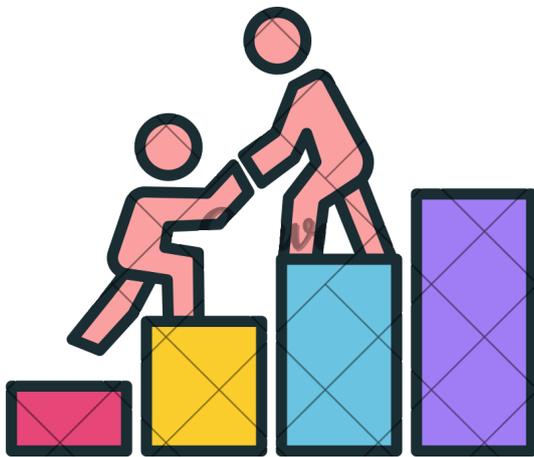
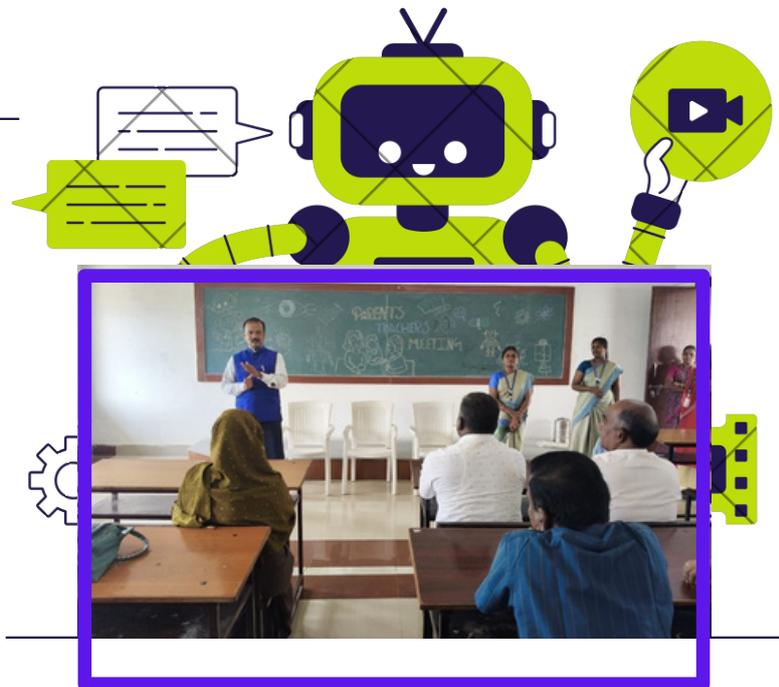
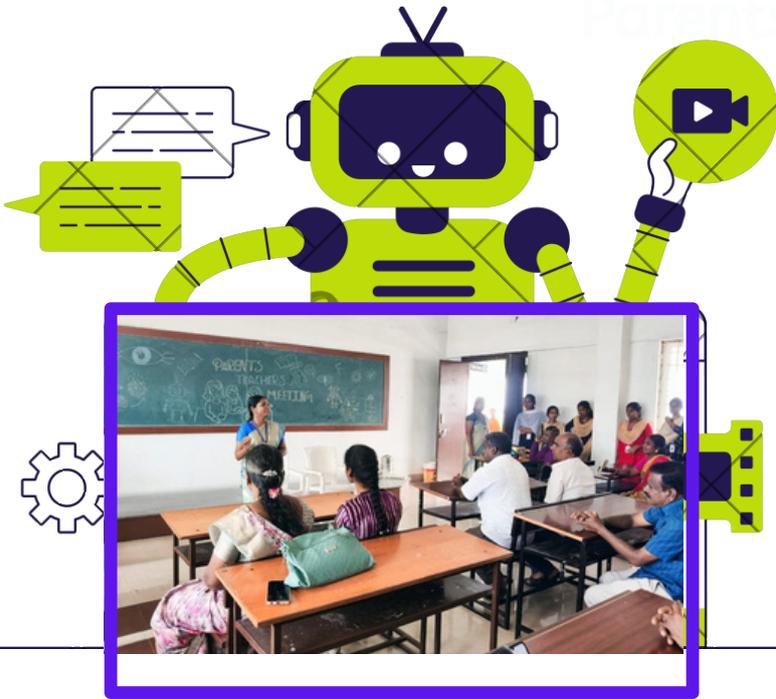
Classical to Modern Cryptography Applications



The Guest Lecture was organized on 20.08.2025 in VIAAS -Seminar Hall. Mrs.Poonkodi, Assistant Professor, Gobi Arts and Science College , Gobi was the Resource Person



Parents Meeting - 22.08.2025

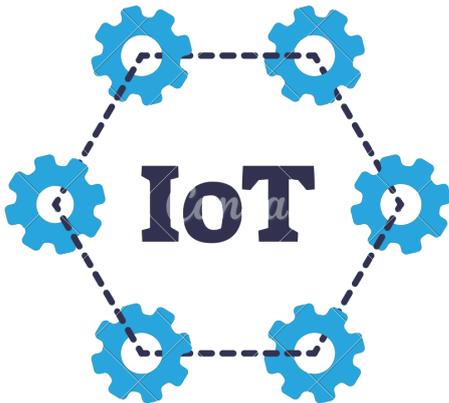
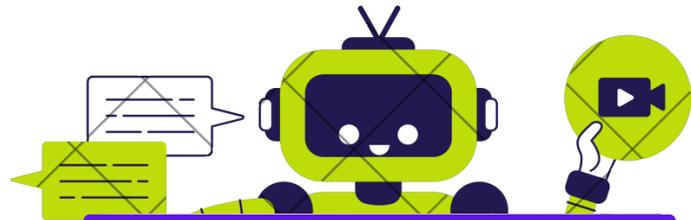
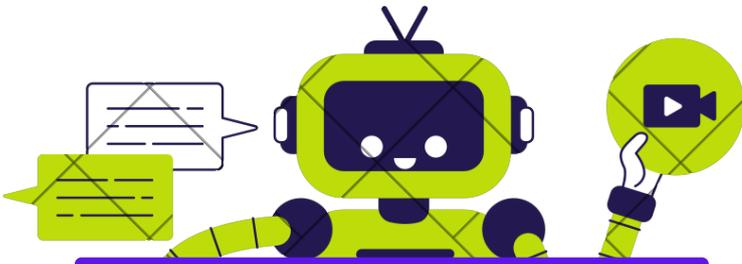


The Parents-Teachers Meeting was conducted on 22.08.2025 for UG Final years that aims to provide a platform to discuss students' progress, address any concerns or challenges, share feedback and work together to create a supportive learning environment.



Guest Lecture - 25.08.2025

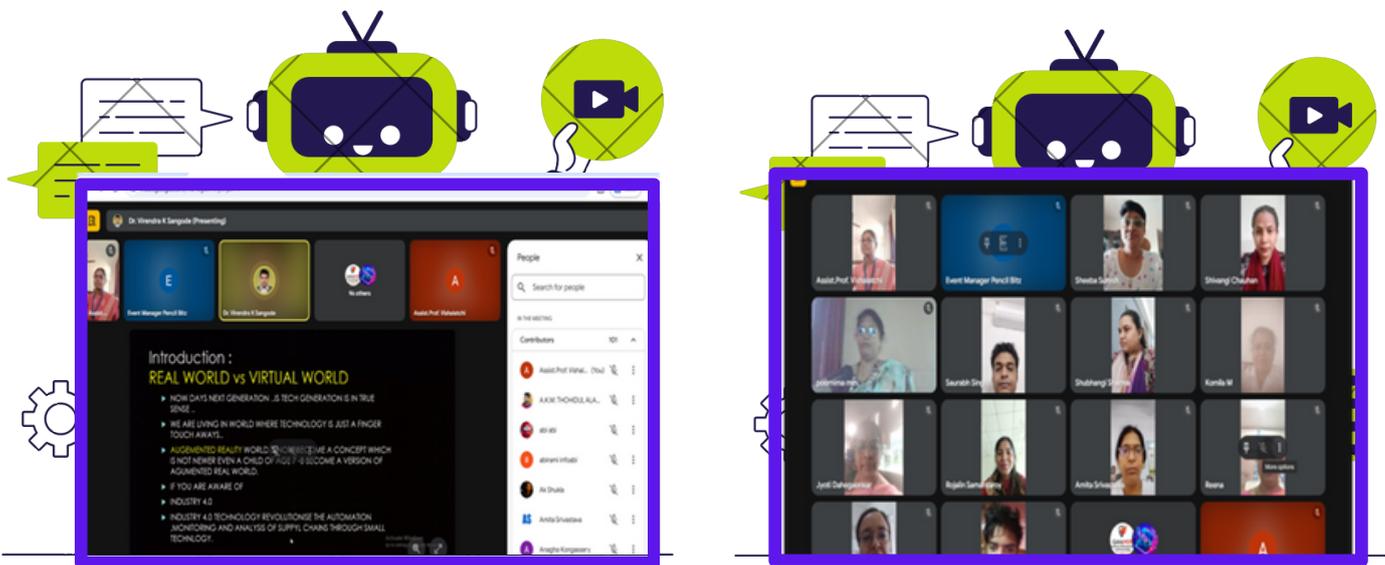
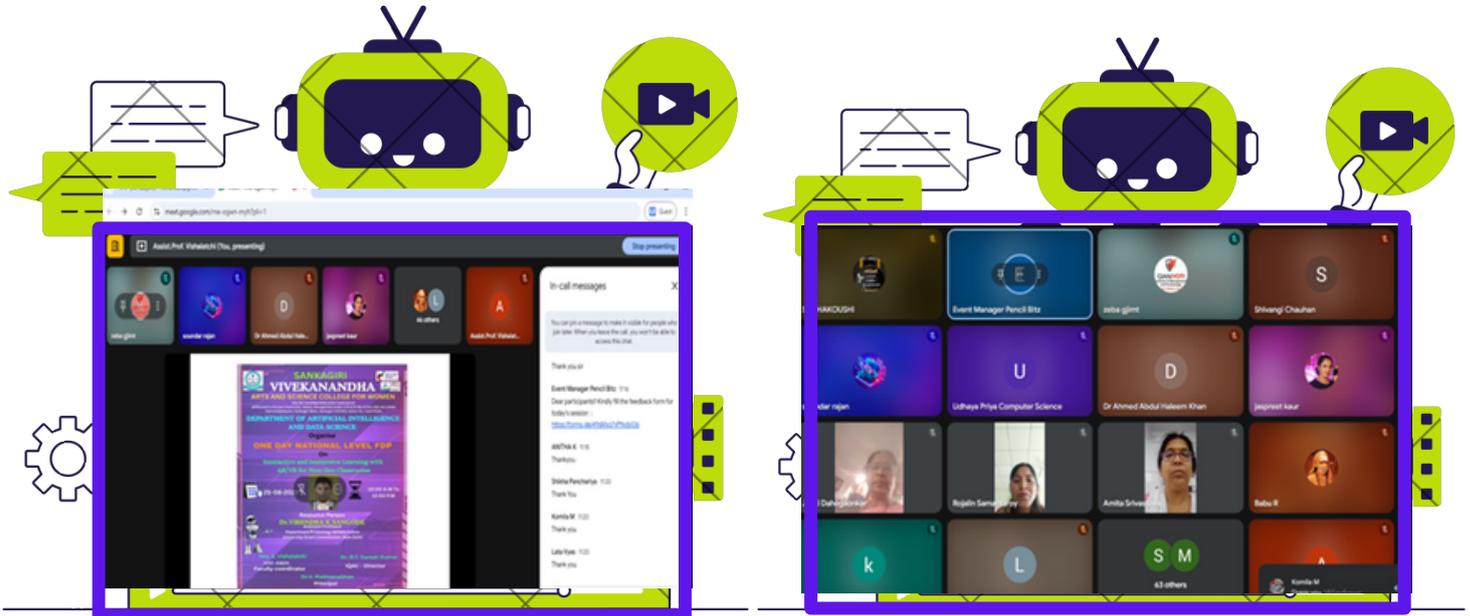
**Beyond Connectivity: Making IOT
devices think with AI**



The Guest Lecture was organized on 25.08.2025 in VIAAS -Seminar Hall. Mrs.Sathyapriya, Assistant Professor, Sona Arts and Science College, Salem was the Chief Guest



One Day National Level Online FDP – 25.08.2025



The National Level FDP on Interactive and Immersive Learning with AR/VR for Next Gen Classrooms was organized on 25.08.2025 that empowered the teaching community with practical knowledge and tools to implement AR/VR in teaching-learning practices. **Faculties around 450 across the nation were benefited this FDP.**



Vivekanandha Educational Institutions

Tiruchengode Campus

- Swamy Vivekanandha Medical College Hospital and Research Institute
- Vivekanandha Dental College for Women
- Swamy Vivekanandha College of Pharmacy
- Vivekanandha College of Nursing
- Vivekanandha School of ANM
- Swamy Vivekanandha Physiotherapy College
- Vivekanandha Allied Health Science (Co- Ed)
- Krishna Institute of Optometry & Research
- Vivekanandha Institute of Health Science & Research (Boys)
- Krishna Institute of Health Science (Boys)
- Vivekanandha College of Engineering for Women (Autonomous)
- Vivekanandha College of Technology for Women
- Vivekanandha Institute of Information and Management Studies
- Vivekanandha College of Arts & Sciences for Women (Autonomous)
- Vivekanandha College for Women
- Vivekanandha College of Education for Women
- Krishna College of Education For Women
- Krishnasree College of Education For Women
- Vivekanandha Vidhya Bhavan Matric Higher Secondary School
- Vivekanandha Medical Care Hospital (VMCH)

Sankagiri Campus

- Swamy Vivekanandha Naturopathy and Yoga Medical College
- Vivekanandha Pharmacy College for Women
- Vivekanandha Nursing College for Women
- Vivekanandha Arts & Science College for women
- Vivekanandha ANM School
- Rabindranath Tagore College of Education for Women
- Viswabharathi College of Education for Women

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