



# SANKAGIRI VIVEKANANDHA ARTS AND SCIENCE COLLEGE FOR WOMEN



Prof. Dr. M. Karunanithi, B.Pharm, M.S., Ph.D., D.Litt.,  
Chairman & Secretary

Affiliated to Periyar University, Salem  
Veerachipalyam, Sankagiri - 637303, Salem.

## DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

*Empowering minds with Artificial Intelligence*

# NEWSLETTER

VOLUME 5, NOVEMBER 2025



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[@vivekanandha\\_college\\_viaas](https://www.instagram.com/@vivekanandha_college_viaas)



[www.viaasrvt.ac.in](http://www.viaasrvt.ac.in)



- **Overview of the Department**
- **Faculty Achievements**
- **Student Achievements**
- **Footprint of the Department**
- **Notable Events of November**

**EDITORIAL DESK**

**M.USHANANDHINI**  
**ASSISTANT PROFESSOR**  
**DEPARTMENT OF AI&DS**  
**9976830527**





## About the College...

Vivekanandha Arts and Science College for Women is situated at Veerachipalayam, Sankari west post, Sankagiri Taluk, Salem District of Tamil Nadu adjoining Coimbatore – Salem National Highway. The Campus is 8kms away from Sankagiri, 25 kms from Erode, 50kms from Salem and 110 kms from Coimbatore. On entering the campus, one would be gripped by the gorgeousness of the college. The natural atmosphere maintained in the campus is pleasant, healthy and stimulating in every sense. Spreading over 2,00,000 sq.ft. of building space, the classrooms, library, laboratories, separate seminar hall for Arts and Science Department, smart auditorium and learning centers of Vivekanandha Arts and Science College for Women have been designed with meticulous attention, making it truly a world class. The Vibrant interiors and exquisite finishing lends the college an ambience that is as delightful and inspiring.

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## About the Department...

The Department of Artificial Intelligence and Data Science at Vivekanandha Arts and Science College for Women is committed to empowering students with the knowledge and skills required to thrive in today's data-driven world. With a strong focus on emerging technologies, the department offers a dynamic curriculum, modern laboratories, and hands-on learning opportunities. Our mission is to produce competent professionals who can solve real-world problems using AI and Data Science techniques, while upholding ethical and innovative practices. The department fosters a research-driven and industry-aligned learning environment to prepare students for successful careers in technology and analytics.



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# NEWSLETTER, NOVEMBER 2025



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## FACULTY ACHIEVEMENTS

- Presented a paper titled **“A Hybrid Edge -Cloud Architecture for Scalable and Resilient Data processing”** in the **Three day Multidisciplinary International Virtual Conference** organized by **IQAC of Sri Vidhyodhaya College of Education, Villupuram** from **27.10.2025** to **29.10.2025**
- Participated in One Day Free Certified Programme on **“EV Battery Basics - Excel Calculations”** conducted by **Sky Skill Academy, Bhubaneswar** on **13.11.2025**
- Participated in Online Virtual Conference and Completed the Two Days Course on **“International Certified Career Coach - Foundation”** organized by **Mindler, Newdelhi** from **14.11.2025** to **15.11.2025**
- Participated in Two Day Certified Programme **“Generative AI Master mind** organized by **OutSkill Academy** from **15.11.2025** to **16.11.2025**



**Mrs.S.Vishalatchi,**  
Assistant Professor & Head



**Mrs.E.Poongodi,**  
Assistant Professor

- **The Best Teacher Award at the Indian Forum Awards 2025.** The award, presented in recognition of her outstanding contribution, consistent dedication, and exceptional achievements, was conferred at **Bharatiya Vidya Bhavan, Chennai** on **08th November 2025.**

## FACULTY ACHIEVEMENTS

- Participated in a One-Day National Level Faculty Workshop on “Project-Based and Experiential Teaching Strategies” organized by A.C.T Academy, Kerala, on 29.10.2025.
- Organized Workshop on Demystifying Deep Learning and Generative AI: Applications, Ethics and Future Prospects held on 31.10.2025.
- Participated in a Two-Day National Level Faculty Development Programme on “Industry-Academia Connect: Building Skills for Future Readiness” organized by A.C.T Academy, Kerala, on 07.11.2025 and 08.11.2025
- Completed the NEP 2020 Orientation & Sensitization Programme under the Malaviya Mission Teacher Training Programme (MM-TTP) organized by UGC-MMTTC, Sri Venkateswara University, Tirupati, from 10.11.2025 to 18.11.2025.



Mrs. M.Ushanandhini,  
Assistant Professor



Mrs. S.Brintha,  
Assistant Professor

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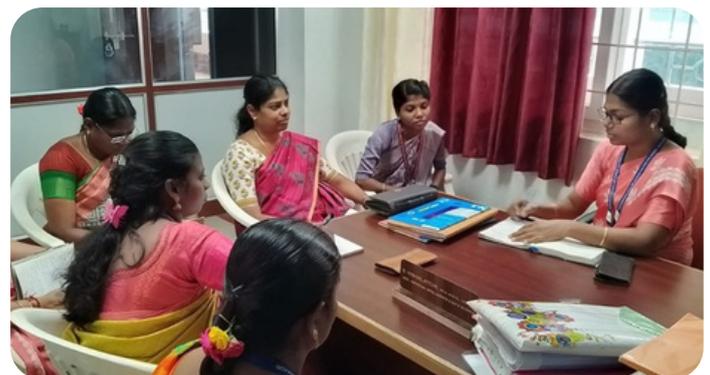
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**Mrs. M. Gomathi,**  
Assistant Professor

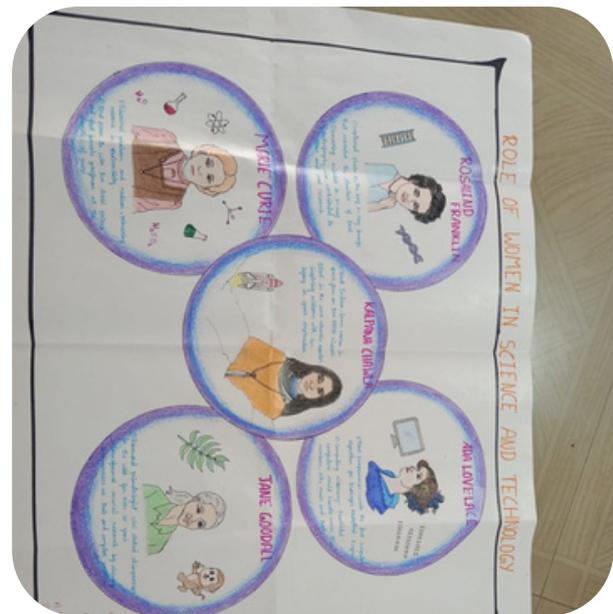
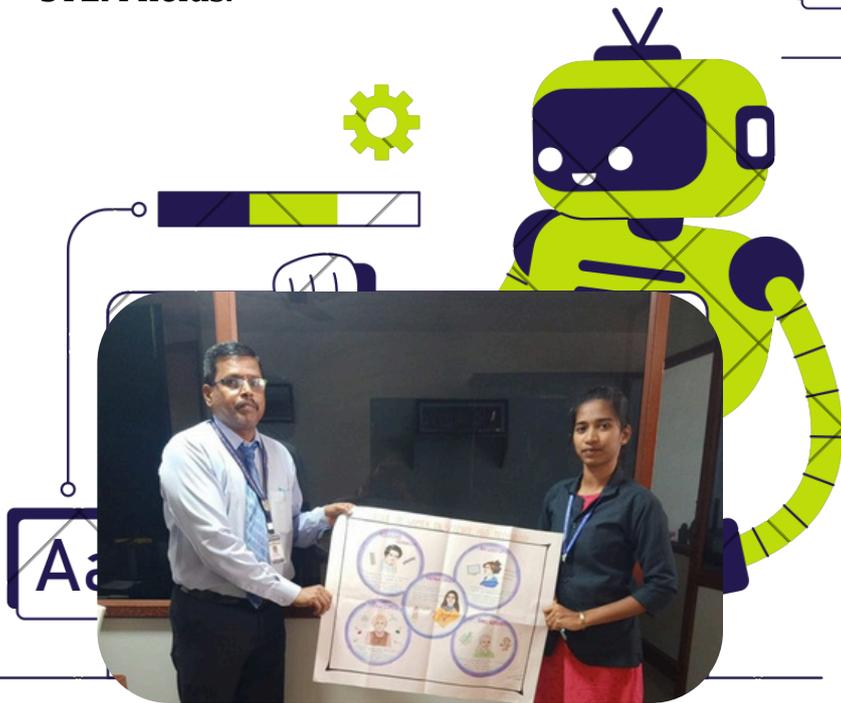
## DEPARTMENT MEETING



# STUDENTS ACHIEVEMENTS

## I B.Sc CS (AI&DS)

The students of I B.Sc CS (AI & DS) participated in a Drawing Competition organized by the Science Club. A. Divya from I B.Sc CS (AI & DS) won the First Prize for her artwork on the topic "Role of Women in Science and Technology." The competition encouraged students to creatively express their understanding of science and celebrate the contributions of women in STEM fields.



# STUDENTS ACHIEVEMENTS

## II B.Sc CS (AI&DS)

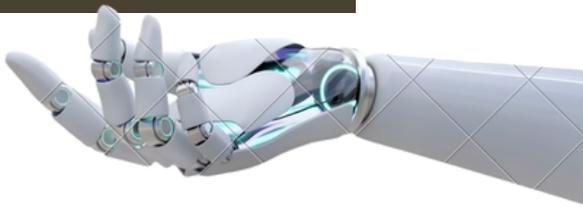
The II B.Sc CS AI & DS students visited the Shanmuga Engineering college, on 20th NOVEMBER 2025 for an mapurum tamil kanavu. During their visit, Their conversations with industry professionals carried the warmth of shared wisdom. The experience blossomed into pudhu arivum pudhu kanavum enriching their minds and awakening a spirit of innovation, curiosity, and lifelong learning rooted in Tamil heritage.

# தமிழ்

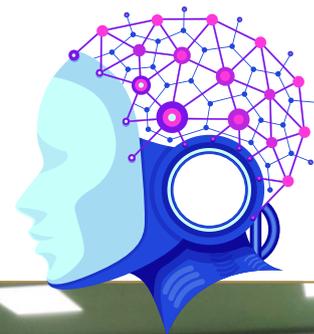




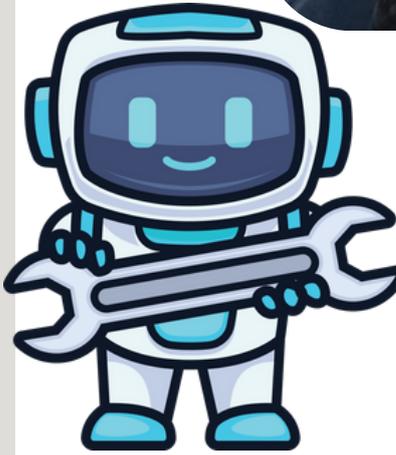
**Demystifying Deep Learning and Generative AI:  
Applications, Ethics and Future Prospects**



The department organized an Workshop on **Mr. M. P. Karthikeyan** from **JAIN University** on **30 October 2025** at the **VIAAS Seminar Hall**. His session on **Deep Learning and Generative AI** gave students practical exposure to applications, ethics, and emerging AI opportunities.

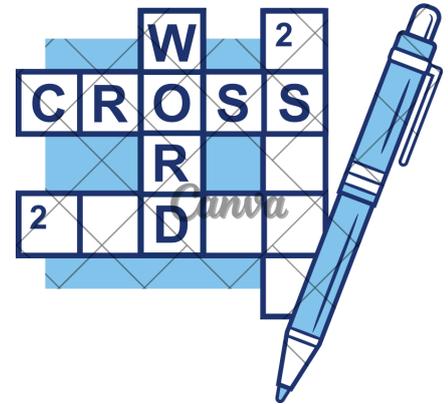


# Students Activity



Students actively participated in a **robotics-based collaborative classroom discussion**, enhancing their problem-solving and analytical skills through engaging and **teamwork-driven learning**.

# Students Activity



Students actively participated in a puzzle-based collaborative session, working together to solve logic and reasoning challenges. The activity strengthened their problem-solving and analytical skills through hands-on engagement.

## Staff Activity



Our staff team successfully conducted a Digital Literacy Skill Training Programme for students from various government schools in our region. The programme aimed to equip young learners with essential digital skills needed for today's technology-driven world.

- Basic computer operations
- Safe and responsible internet usage
- Online learning tools and educational platforms
- Email communication and digital etiquette
- Cybersecurity awareness
- Importance of digital skills for future careers

# NOTABLE EVENTS OF NOVEMBER



# FACILITIES OF THE INSTITUTION



**Free Transportaion**



**24\*7 Hospital**



**Hostel**



**Canteen**



**Beauty Palace**



**Auditorium**



**Library**



**Digital Library**



**Sports ground**



**Turf**



# SANKAGIRI VIVEKANANDHA ARTS AND SCIENCE COLLEGE FOR WOMEN Veerachipalayam, Sankagiri, Salem

## COURSES OFFERED

### UG Courses

#### School of Arts and Humanities

**B.A. Tamil**

**B.A. English**

**B.Sc. Mathematics**

#### School of Sciences

**B.Sc. Nutrition and Dietetics**

**B.Sc. Costume Design & Fashion**

**B.Sc. Physics**

**B.Sc. Chemistry**

**B.Sc. Biochemistry**

**B.Sc. Biotechnology**

**B.Sc. Microbiology**

#### School of Commerce

**B.Com.,**

**B.Com. (Computer Applications)**

**B.Com (Business Analytics)**

**B.Com (E-Commerce)**

#### School of Computing

**B.Sc. Computer Science**

**Bachelor of Computer Applications**

**B.Sc. CS (Information Technology)**

**B.Sc. Cyber Security**

**B.Sc. Artificial Intelligence & Data Sciences**

### PG Courses

#### School of Arts and Humanities

**M.A. Tamil**

**M.A. English**

**M.Sc. Mathematics**

#### School of Sciences

**M.Sc. Nutrition and Dietetics**

**M.Sc. Costume Design & Fashion**

**M.Sc. Physics**

**M.Sc. Chemistry**

**M.Sc. Biotechnology**

**M.Sc. Microbiology**

#### School of Commerce

**M.Com.,**

#### School of Computing

**M.Sc. Computer Science**

### Ph.D Programme

PhD in Biotechnology

**UG Courses - 3 Years**  
**PG Courses - 2 Years**  
**PhD - Part time & Full time**

