



**DWARAKA DOSS GOVERDHAN DOSS VAISHNAV COLLEGE
(AUTONOMOUS)**

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College with Potential for Excellence, Linguistic Minority Institution,
Affiliated to University of Madras, Arumbakkam, Chennai - 600 106



**DEPARTMENT OF
COMPUTER SCIENCE WITH ARTIFICIAL
INTELLIGENCE**



MESSAGE FROM THE SECRETARY



SHRI. ASHOK KUMAR MUNDHRA

It gives me immense pleasure to present the Department Newsletter of B.Sc Computer Science with Artificial Intelligence. Our institution continuously strives to nurture innovation, academic excellence, and ethical responsibility among students. In today's technology-driven world, Artificial Intelligence plays a transformative role, and we are proud to equip our students with the knowledge and skills required to excel in this evolving domain. I appreciate the sincere efforts of the faculty members and students in bringing out this newsletter. May the department continue to achieve greater milestones in the years ahead.



MESSAGE FROM THE PRINCIPAL



CAPT. DR. S. SANTHOSH BABOO

It is a matter of pride to witness the growth of the Department of B.Sc Computer Science with Artificial Intelligence. In an era driven by Artificial Intelligence, we strive to equip students with strong technical expertise and ethical values. The department continues to excel in academics, research, industry interaction, and co-curricular activities. This newsletter reflects the dedication and collaborative spirit of our faculty and students. I congratulate the editorial team and extend my best wishes for the department's continued success in shaping future-ready professionals.



MESSAGE FROM THE HEAD OF THE DEPARTMENT



DR.S.DEEPALAKSHMI

It is a pleasure to present the newsletter of the Department of B.Sc Computer Science with Artificial Intelligence. Our department is dedicated to fostering academic excellence, innovation, and professional growth among students. We focus on building strong technical foundations while encouraging critical thinking and continuous learning to meet the evolving demands of the technological world. The achievements highlighted in this newsletter reflect the hard work and commitment of our faculty and students. I appreciate the efforts taken in bringing out this publication and extend my best wishes for the department's continued success and progress.



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ABOUT THE DEPARTMENT

The Department of B.Sc Computer Science with Artificial Intelligence was established in 2025 with the vision of preparing students to excel in the rapidly evolving field of technology and Artificial Intelligence. The program integrates core computer science fundamentals with emerging AI concepts to equip students with strong analytical and problem-solving skills.

With a team of dedicated faculty members and a learner-centric environment, the department emphasizes academic excellence, innovation, and practical exposure. Well-equipped laboratories and skill-oriented training enable students to bridge the gap between theory and real-world applications. The department strives to nurture competent, ethical, and industry-ready professionals who can adapt to technological advancements and contribute meaningfully to society.



MISSION

The department aims to create a learning environment that integrates core computing with AI-driven problem-solving, fostering creativity, teamwork, and effective communication. It equips students with hands-on experience in AI tools, programming, data analytics, and machine learning, while enhancing industry readiness through internships, projects, and real-world exposure.

It also emphasizes ethical and responsible use of AI, continuous learning, and adaptability. The department promotes research in emerging areas like deep learning, natural language processing, and computer vision, while strengthening industry-academia collaboration. Ultimately, it strives to develop innovative, socially responsible, and industry-ready professionals with strong leadership and entrepreneurial skills.



VISION

To empower students with strong foundations in Computer Science and Artificial Intelligence, fostering innovation, ethical thinking, and enabling them to develop smart, AI-based solutions for real-world problems. The department envisions nurturing globally competent professionals who can adapt to emerging technologies and contribute effectively to the digital future. It aims to inspire a culture of research, creativity, and lifelong learning, encouraging students to explore advanced domains of AI and computing. The vision also emphasizes developing socially responsible individuals who use technology for the betterment of society, while promoting leadership, entrepreneurship, and collaboration in building sustainable and intelligent systems for the future.



OUR STAFF



DR.S.DEEPALAKSHMI
HEAD OF THE DEPARTMENT I/C
DDGDVC



MS.AARTHI B
DEPARTMENT OF COMPUTER SCIENCE WITH AI
DDGDVC



ABOUT THE AI IGNITE FORUM



AI Ignite is the official forum of the Department of B.Sc Computer Science with Artificial Intelligence, established to promote technical excellence, innovation, and collaborative learning. It serves as a platform for organizing academic, technical, and co-curricular activities that enhance students' knowledge and skills.

Through workshops, seminars, competitions, and interactive sessions, the forum encourages exploration of emerging technologies and development of practical expertise, while fostering leadership, teamwork, and creativity. The forum plays a key role in creating an engaging learning environment and motivating students to actively contribute to the department's growth.

INAUGURATION OF AI IGNITE FORUM



The Inauguration of the AI Ignite Forum was held on 4th August 2025 at Seminar Hall, Krishna Block, marking a significant milestone for the Department of B.Sc Computer Science with Artificial Intelligence. The event officially established the forum and encouraged student participation in academic and technical initiatives. The ceremony was attended by dignitaries, faculty, and students, with speakers highlighting the importance of innovation, leadership, and continuous learning in AI and emerging technologies. The event reflected the department's commitment to fostering creativity, collaboration, and technical excellence.



MEMBERS OF THE FORUM (2025 - 2026)



**D. SANTHOSH KUMAR
(PRESIDENT)**

**P. KEERTHANA
(EVENT COORDINATOR)**

**L. GUHAN
(TECHNICAL COORDINATOR)**

**A. BAVAGEETHA
(MEDIA & DOCUMENTATION COORDINATOR)**

**B. MOHAMMED ANUF
(SOCIAL MEDIA COORDINATOR)**

**M. PRITHEEVRAJ
(SPORTS COORDINATOR)**

STUDENT INDUCTION PROGRAM -2025

The Student Induction Program was organized to warmly welcome the newly admitted students and help them transition smoothly into the academic environment. The five-day program focused on personality development, skill enhancement, teamwork, and future readiness. Various interactive sessions, motivational talks, and orientation activities were conducted to familiarize students with institutional values, academic expectations, and campus facilities. Experts and faculty members guided students on career planning, communication skills, and ethical responsibilities. The program also encouraged student participation through group activities, ice-breaking sessions, and collaborative learning exercises. Overall, the induction program created a positive learning atmosphere and helped students build confidence, friendships, and a strong foundation for their academic journey.

DAY 1

PERSONALITY DEVELOPMENT



Ms. Kanmani Thivya Mahesh **Founder, Arise and Shine Counselling Services**

A session on personality development was conducted by Ms. Kanmani Thivya Mahesh on 26th June 2025 at HF 15, Krishna Block, focusing on communication skills, self-confidence, and emotional awareness. Interactive activities encouraged students to actively participate and express themselves.

DAY 2

ACTIVITY BASED SESSION

**Organized by the Department of Criminology and
Criminal Justice**

Date: 27th June 2025

Venue: HF 15, Krishna Block

The second day included interactive and activity-based sessions designed to enhance teamwork, critical thinking, and problem-solving skills. Students actively participated in group activities that encouraged collaboration and effective communication. The session featured outdoor games such as dodgeball, relay races, hurdles, ring games, and tug of war, designed to foster team spirit, enthusiasm and peer bonding.

DAY 3

PREPARING FOR AN AI-POWERED FUTURE



Mr. Dhannush N
Founder & CEO, Interain AI

A session on Preparing for an AI-Powered Future was conducted by Mr. Dhannush N on 30th June 2025 at HF 15, Krishna Block. The session focused on emerging trends in Artificial Intelligence, career opportunities, and the essential technical skills required to succeed in a rapidly evolving technology-driven environment. They also shared insights on leveraging platforms like LinkedIn to connect with professional opportunities in a technology-driven world.

DAY 4

TEAM BUILDING



Dr. S. Akileswari
Assistant Professor, Department of Social Work

A session on team building was conducted by Dr. S. Akileswari on 1st July 2025 at HF 15, Krishna Block, emphasizing leadership, cooperation, and effective teamwork. Through interactive discussions, students understood the importance of collaboration in both academic and professional settings. Activities included peer interaction and an image-identification game using powerpoint, designed to enhance observation and real world perception skills.

E-GOVERNANCE



Dr. A. Vijayalakshmi
Head of the Department, Data Science

Insights into e-governance were presented by Dr. A. Vijayalakshmi on 1st July 2025 at HF 15, Krishna Block, highlighting the role of digital technologies in modern administrative systems. The discussion focused on transparency, efficiency, and improved public service delivery. Introduced the freshers to the wide range of student clubs and co-curricular activities available on campus.

DAY 5

GOAL SETTING



Dr. P. Arularasan
Assistant Professor, Department of Physics

Guidance on goal setting was provided by Dr. P. Arularasan on 2nd July 2025 at HF 15, Krishna Block, focusing on personal growth and structured academic planning. He elaborated on SMART goals and the importance of setting challenging HARD goals to drive personal growth. He also encouraged students to prepare for exams positively and manage academic stress constructively.

DEPARTMENT ACTIVITIES

PARENT - TEACHERS MEETING



Interaction with parents was facilitated on 30th August 2025 at HF 15, Krishna Block, where faculty members discussed students' academic performance, attendance, and overall progress. The meeting strengthened communication between parents and the department. Constructive suggestions were received regarding syllabus planning, skill based training and placement -oriented preparation for upcoming semester. They appreciated the transparency in communicating students internal and external examination performance.

WORKSHOPS

BUILDING YOUR DIGITAL IDENTITY



Mr. Dhanush N

Founder & CEO, Interain AI

Guidance on creating a professional digital presence was provided by Mr. Dhanush N on 1st September 2025 at CS Lab, Krishna Block. Students learned about personal branding, LinkedIn profiles, and leveraging digital platforms for career opportunities. Students gained hands on experiencing in creating repositories and pushing files to them. Students also learned how github can be used for teamwork and project tracking.

DATA VISUALIZATION USING PYTHON



Mr. Sivashankar S
Specialist Programmer, Infosys

Practical exposure to data visualization techniques was given by Mr. Sivashankar S on 30th September 2025 at CS Lab, Krishna Block. Students learned how to clean, manipulate and analyze data using practical examples. Visualization concepts were taught using the seaborn library for creating insightful charts and plots. The hands-on approach helped students grasp concepts through live coding exercises. Key Python libraries such as numpy and pandas were covered for preprocessing.

SKILL TRAINING PROGRAM

“FUNDAMENTALS OF DATA MODELS AND DATA ARCHITECTURE”



Mr. Gunasekaran L

Senior Consultant, Capgemini Technology Services India Ltd

A skill training program on Fundamentals of Data Models and Data Architecture was conducted by Mr. Gunasekaran L on 5th and 6th December 2025 at HF 15, Krishna Block. The session covered data structures, database design principles, and the role of data architecture in building efficient systems. Practical insights helped students understand real-world applications of data management.

SEMINARS

ADAPTING AI FOR YOUR FUTURE CAREER: A ROADMAP TO BECOMING AN AI DEVELOPER



Mr. Sivaprasath Munusamy

Learning & Development Manager, N2 Services Inc

A session on Adapting AI for Your Future Career was delivered by Mr. Sivaprasath Munusamy on 4th August 2025 at Seminar Hall, Krishna Block, outlining a clear roadmap to becoming an AI developer. The session highlighted essential technical skills, industry expectations, and strategies required to build a successful career in Artificial Intelligence.

THE INNER COMPASS: GUIDING LIFE WITH UNIVERSAL VALUES



Dr. Kanmani Thivya Jas. M

Psychologist, Arise and Shine Consulting Services

The session on “The Inner Compass: Guiding Life with Universal Values” was led by Dr. Kanmani Thivya Jas. M on 28th January 2026 at HF 15, Krishna Block, focusing on self-awareness, ethical decision-making, and value-based living. Students were encouraged to develop integrity, empathy, and responsibility in their personal and professional lives.

GENDER SENSITISATION



Ms. Arunodaya L. A Behavioral Coach, Thee Better Mee

Gender sensitisation was addressed by Ms. Arunodaya L. A on 9th February 2026 at HF 15, Krishna Block, highlighting equality, mutual respect, and inclusive behavior. The resource person discussed the importance of gender equality, mutual respect and inclusive behaviour in society. Students actively participated and gained awareness about gender roles and stereotypes.

VALUE ADDED COURSE

WEB DESIGNING USING DJANGO

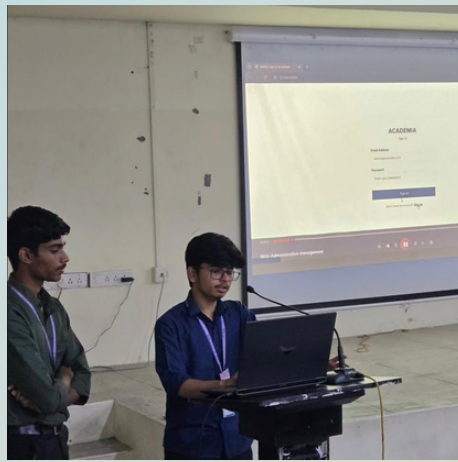


Mr. Saravanakumar

Managing Director, Futuro Focus

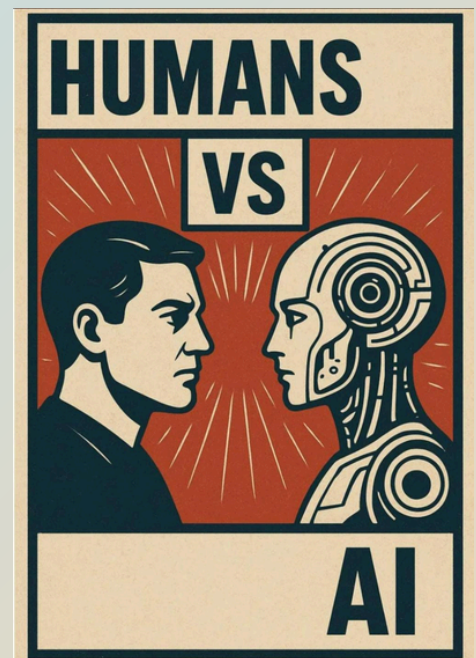
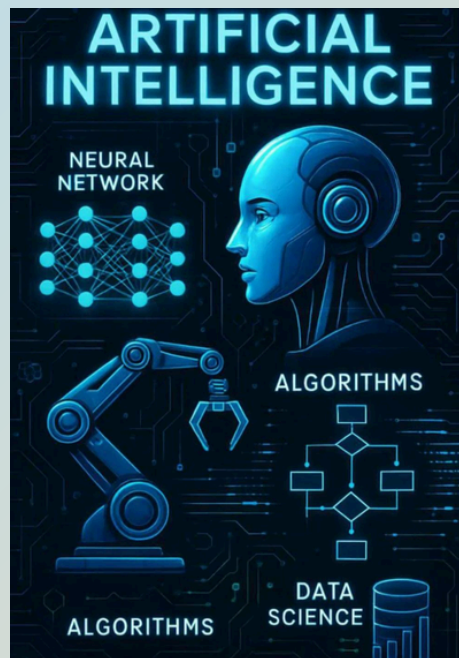
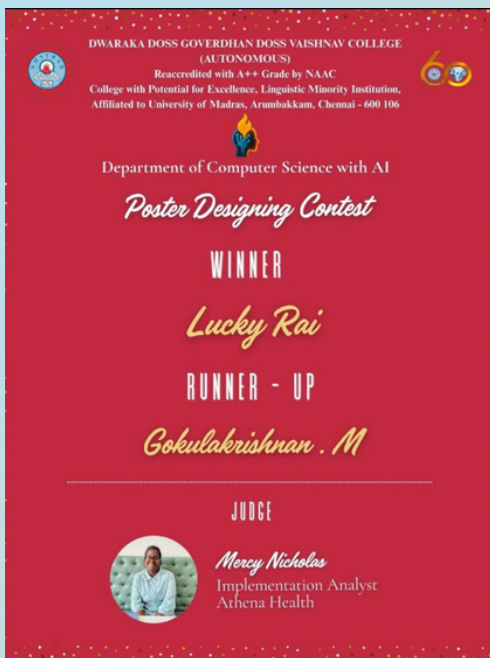
The Value Added Course on Web Designing Using Django was conducted by Mr. Saravanakumar, providing hands-on training in developing dynamic web applications. The course covered backend development, database integration, and project implementation, enabling students to understand real-world web development practices and strengthen their programming skills.

CERTIFICATE DISTRIBUTION FOR VALUE ADDED COURSE



The Certificate Distribution Ceremony for the Value Added Course on Web Designing Using Django was held on 16th February 2026 at Seminar Hall, Krishna Block, along with the Parent Teachers Meeting. Certificates were awarded to students in the presence of faculty and parents, recognizing their successful completion of the course. The event also facilitated interaction between faculty and parents, providing insights into students' academic progress and overall development while highlighting their skill enhancement.

POSTER DESIGNING CONTEST



Creativity and innovative thinking were showcased through a Poster Designing Contest, where students presented designs based on technical and contemporary themes. The event was evaluated by Ms. Mercy Nicholas, Implementation Analyst, Athena Health, who appreciated the quality and clarity of the presentations.

TECH TANGLE



Technical knowledge and problem-solving skills were tested through Tech Tangle, conducted on 13th December 2025 at HF 15, Krishna Block as a fun-filled technical event. Engaging rounds encouraged teamwork, quick thinking, and active participation, creating an interactive and enjoyable learning experience for students.

SARASWATI POOJA CELEBRATION - 2025



Saraswati Pooja was celebrated on 30th September 2025 at CS Lab, Krishna Block, with devotion and active participation from faculty and students. Prayers were offered seeking blessings for knowledge, wisdom, and academic success, creating a positive and spiritually uplifting atmosphere within the department.

STUDENT PARTICIPATION IN INTER-COLLEGIATE EVENTS



Students actively participated in various intercollegiate events, showcasing their skills and bringing recognition to the department.

S. NO	STUDENT NAME	EVENT	COLLEGE	ACHIEVEMENT
1	JANANI M	DEBUGGING	THE NEW COLLEGE	FIRST PRIZE
2	HARNITHA S	DEBUGGING	THE NEW COLLEGE	FIRST PRIZE
3	NITHISH KUMAR B	SHIPWRECK	THE NEW COLLEGE	SECOND PRIZE
4	JISHNU RAJ	QUIZ	MAHALASHMI COLLEGE OF ARTS AND SCIENCE	SECOND PRIZE
5	DHANUSHA M	QUIZ	MAHALASHMI COLLEGE OF ARTS AND SCIENCE	SECOND PRIZE

THANK YOU

