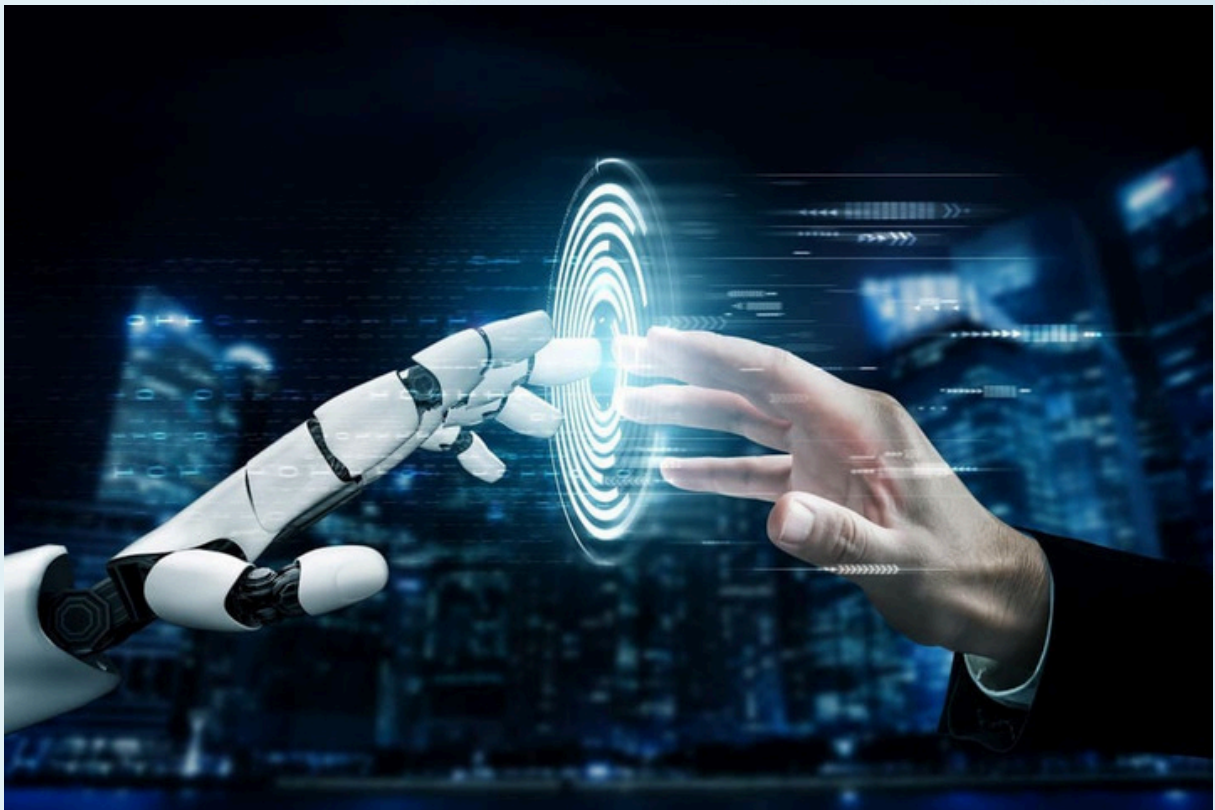


*DEPARTMENT OF COMPUTER SCIENCE
AND ENGINEERING*

BYTE BULLETIN

A NEWSLETTER



VOLUME 1 | ISSUE 2 : JULY 2026

About Byte Bulletin

ByteBulletin proudly presents a vibrant showcase of our department's milestones, capturing the spirit of learning, innovation, and excellence that defines our academic community. This edition highlights the enthusiastic participation of students in various co-curricular and extracurricular activities, along with their accomplishments in prestigious online courses and NPTEL certifications that reflect their commitment to continuous learning. The newsletter also celebrates the remarkable achievements of our dedicated faculty, whose contributions inspire academic growth and professional development. In addition, it features a comprehensive overview of department events, workshops, and initiatives, as well as notable student achievements and winners across diverse domains. ByteBulletin stands as a testament to our collective efforts, talent, and pursuit of excellence, offering readers an inspiring glimpse into the dynamic activities shaping our department.

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ASSOCIATE CHIEF EDITOR



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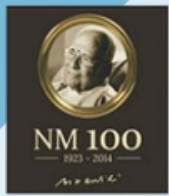
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VISION OF THE DEPARTMENT

To develop engineers with global employability, capability, research focus and social responsibility.

MISSION OF THE DEPARTMENT

- To develop internationally competent engineers in dynamic IT field by providing state-of-art academic environment and industry driven curriculum.
- To motivate and guide students to take up higher studies and establish entrepreneurial ventures.
- To enrich the department through committed and technically sound faculty team with research focus in thrust areas.
- To undertake societal problems and provide solutions through technical innovations and projects in association with the industry, society and professional bodies.

PROGRAMME EDUCATIONAL OBJECTIVES

PEO 1 : Domain Expertise - Possess expertise and emerge as key players in IT integrated domains.

PEO 2 : Computing Skills and Ethics - Employ computing skills to solve societal and environmental issues in an ethical manner.

PEO 3 : Lifelong Learning and Research - Involve in lifelong learning and research to meet the demands of global technology.

Programme Outcomes (POs)

PO1.Engineering Knowledge : Apply the knowledge of mathematics, science, engineering fundamentals and concepts of Computer Science to solve complex engineering problems.

PO2.Problem Analysis : Identify, review literature, formulate and analyse complex engineering problems using first principles of mathematics and engineering sciences.

PO3.Design and Development of Solutions : Design and develop computing solutions for complex engineering problems with societal and environmental awareness.

PO4.Complex problem Investigation : Investigate complex problems by employing research methods to arrive at valid conclusions.

PO5.Modern Tool Usage : Evaluate and use appropriate tools and techniques in engineering activities .

PO6.Societal contribution : Follow professional engineering practice by applying contextual knowledge to assess societal and legal issues.

PO7.Environment and Sustainability : Understand and provide professional engineering solutions taking into consideration environmental and economic sustainability.

PO8.Ethics : Follow ethical principles and norms in engineering practice.

PO9.Individual and Team work : Function effectively as an individual, team member or leader in diversified environments.

PO10.Communication : Communicate effectively through various modes for all engineering activities.

PO11.Project Management and Finance : Apply Engineering knowledge and management principles for effective project management in multidisciplinary environments.

PO12.Life-long Learning : Engage in independent life-long learning and skill development for professional and social well being.

Programme Specific Outcomes (PSOs)

PSO1. Systems Engineering: Employ software engineering principles in the design and development of efficient systems.

PSO2. Knowledge Engineering: Apply data analytics techniques for solving real world problems.

DEPARTMENT ACTIVITIES



BYTE BULLETIN

1) CSE Association Inauguration Ceremony & Seminar on Current Trends in IT

The Department of Computer Science and Engineering organized the CSE Association Inauguration Ceremony and Seminar on Current Trends in IT on 17 July 2026 at the CS Hall. The event featured Mr. A. Subramaniam Raja, Chief Technology Officer, Tellestia, Chennai, as the Chief Guest. The seminar provided students with valuable insights into the latest developments and emerging trends in the Information Technology industry. The session encouraged students to enhance their technical knowledge, understand industry expectations, and stay updated with the rapidly evolving IT landscape.

**Dr. MAHALINGAM
COLLEGE OF ENGINEERING
AND TECHNOLOGY**
AN AUTONOMOUS INSTITUTION
AFFILIATED TO ANNA UNIVERSITY, CHENNAI
APPROVED BY AICTE, NEW DELHI
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DEPARTMENT OF COMPUTER
SCIENCE AND ENGINEERING
organizes

**CSE ASSOCIATION INAUGURATION
CEREMONY & SEMINAR ON CURRENT
TRENDS IN IT | 17TH JULY '26**

**CHIEF GUEST**
Mr. A. Subramaniam Raja
Chief Technology Officer
Tellestia, Chennai

CONVENOR
Dr. D. Sivaganesan, HoD/CSE

ASSOCIATION COORDINATOR
Mr. K. Prabhu AP(SS)/CSE

VENUE: CS Hall

TIME: 02:00 PM - 04:30 PM

ADMISSION OPEN 2026

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2) Pixel Programmers – Coding Contest

The Department of Computer Science and Engineering organized “Pixel Programmers,” a coding contest exclusively for II Year CSE students, on 31 July 2026 . Conducted as a duo-based coding competition, the event provided students with an opportunity to demonstrate their programming skills, logical thinking, and problem-solving abilities. The contest encouraged healthy competition and collaborative learning among participants.



FACULTY ACHIEVEMENTS



BYTE BULLETIN

FACULTY ACHIEVEMENTS

01) **Dr.N.Suba Rani**, Associate Professor/CSE, received a **Certificate of Participation** from **IIT Kottayam** for attending a five-day online FDP on emerging trends in **Artificial Intelligence, Generative Technologies, and Cybersecurity**, conducted from **29 June to 3 July 2026**.



02) **Mr.S.Senthil Prabhu**, Assistant Professor(SS)/CSE, completed a **UGC-sponsored short-term course** on **Smart Education and Research with AI** at **Kannur University**, from **30.06.2026 to 06.07.2026**, obtaining **Grade A+**.



03) Mr.K.Prabhu, Assistant Professor(SS)/CSE, successfully completed a FutureSkills PRIME bootcamp on Introduction to Blockchain Technology and its Use Cases, conducted by C-DAC Hyderabad from 06.07.2026 to 10.07.2026 under the MeitY and nasscom digital skilling initiative.



04) Ms.S.Divyapriya, Assistant Professor/CSE, completed the UGC-sponsored short-term course on Smart Education and Research with AI at Kannur University, from 30.06.2026 to 06.07.2026, obtaining Grade A+.



05) Mrs.C.Devipriya, Assistant Professor(SS)/CSE, successfully participated in the UGC-sponsored short-term course on Smart Education and Research with AI at Kannur University, held from 30.06.2026 to 06.07.2026, obtaining Grade A+.



06) Mr.T.Kanagasabapathy, Assistant Professor/CSE, participated in the UGC-sponsored short-term course on Smart Education and Research with AI at Kannur University from 30.06.2026 to 06.07.2026, successfully obtaining Grade A.



07) **Mrs.B.Suganya, Assistant Professor(SS)/CSE**, completed the **UGC-sponsored short-term course on Smart Education and Research with AI** at **Kannur University**, conducted from **30.06.2026 to 06.07.2026**, and obtained **Grade A+**.



08) **Dr.J.Bhavithra, Associate Professor/CSE**, completed a **UGC-sponsored short-term course on Women Studies** through online mode under the **Malaviya Mission Teacher Training Programme**, from **15.06.2026 to 20.06.2026**, obtaining **Grade A**.



09) **Dr. N. Suba Rani, Associate Professor/CSE**, completed the **UGC-sponsored short-term course on Smart Education and Research with AI** at **Kannur University** from **30.06.2026 to 06.07.2026**, obtaining **Grade A+**.



RESEARCH ACTIVITIES

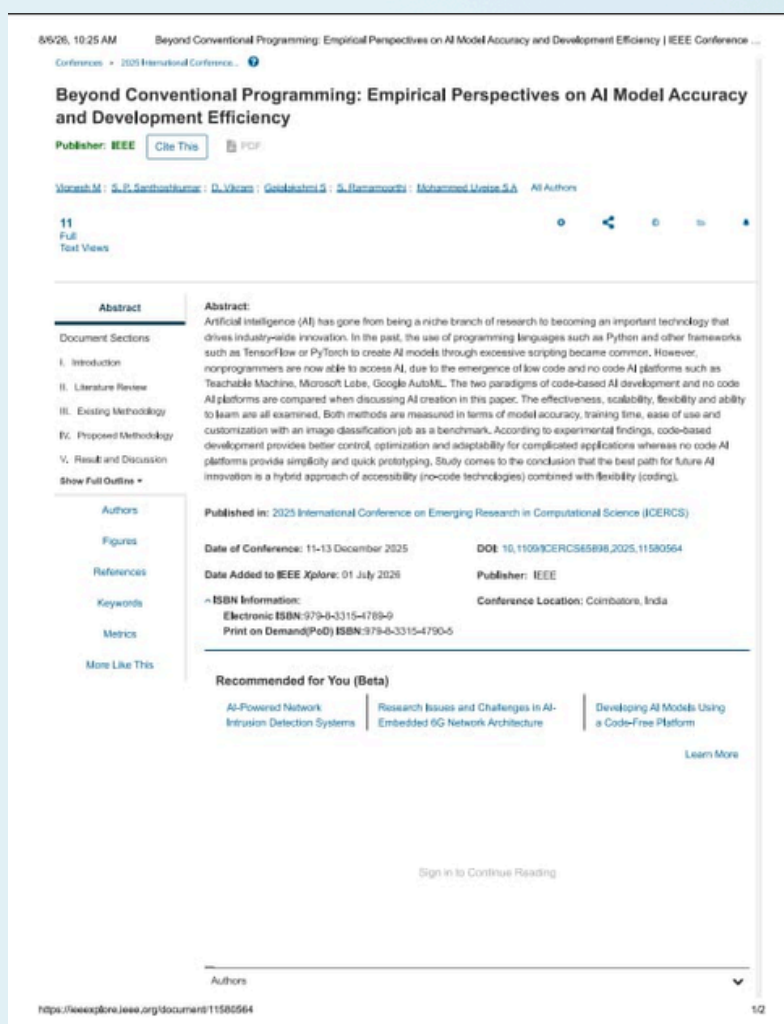


BYTE BULLETIN

Dr.Mahalingam College of Engineering and Technology, Pollachi - 642003
Department of Computer Science and Engineering
Byte Bulletin – A Newsletter

RESEARCH ACTIVITIES

01) We are delighted to announce the publication of the research paper “**Beyond Conventional Programming: Empirical Perspectives on AI Model Accuracy and Development Efficiency**”, authored by **Mr.D.Vikram, Assistant Professor/CSE** and published by IEEE in the 2025 International Conference on Emerging Research in Computational Science (ICERCS). The research explores the impact of AI-assisted programming and no-code/low-code platforms on model accuracy, scalability, flexibility, development time, and ease of use. Through empirical evaluation and image classification experiments, the study provides valuable insights into the effectiveness of conventional coding, no-code platforms, and AI-based development approaches.



02) We are pleased to highlight the publication of the research paper “**IoT-Enabled Real-Time Water Quality Monitoring Using Electrochemical Sensors and LoRa Communication**”, authored by **Ms.R.Binisha, Assistant Professor/CSE**. Published in the International Journal of Aquatic Research and Environmental Studies in 2026, the research presents an innovative IoT-based framework for real-time water quality monitoring using electrochemical sensors, LoRa communication, edge computing, and deep learning. The study focuses on monitoring critical water-quality parameters and providing rapid alerts for potential contamination through an integrated, cost-effective system.



IOT- Enabled Real -Time Water Quality Monitoring Using Electrochemical Sensors and LoRa Communication

Dr. R. Sundar¹, S. Sivapurnima², Arunkumar Palanichamy³, R. Binisha⁴

¹Associate Professor, Department of Marine Engineering, AMET University, Chennai, India

²Assistant Professor, Department of Information Technology, cyber physical system, Dr.M.G.R Educational Research Institute, Chennai, India

³Assistant Professor, Department of Computer Science & Engineering, AMET University, Chennai, India

⁴Assistant Professor, Department of Computer Science & Engineering, Dr.Mahalingam College of Engineering and Technology, Pollachi, India

Abstract

The dumping of untreated sewage water into the natural water bodies has been one of the most recurring environmental problem in evolving urban ecosystems. Periodic laboratory testing based traditional sensing methods cannot satisfy the time constraints required for proactive environmental management. This paper focuses on a fully integrated multi-layer IoT framework designed for real-time, continuous monitoring of sewage water treatment plants and their discharge points. Eight electrochemical and optical sensors (for PH, dissolved oxygen (DO), electrical conductivity (EC), oxidation–reduction potential (ORP), turbidity, water temperature, ammonia-nitrogen (NH₃-N) and chemical oxygen demand (COD)) interfaced with aESP32 based edge computing node where a real-time Kalman filter noise reduction and preliminary threshold check is performed before the data is transmitted in JSON format through MQTT protocol to a cloud analytics platform. A novel CNN-LSTM network model is trained on 547,920 enhanced training samples in order to assign a specific class to a given contamination condition on one of the following levels-Normal, Warning, Alert and Critical. A multi-channel notification subsystem generates alarms through SMS (via Twilio API), e-mail, local relays controlled sirens and an automatic regulatory reporting interface. The system is validated in 45-day field operation at Nesapakkam Municipal Sewage Treatment Plant, Chennai with a 98.12% classification accuracy, 4.23 second end to end alarm propagation and a system availability of 99.87% and is planned to be released under an open-source paradigm and can be easily scaled in rapid urbanizing zones without a considerable capital investment on proprietary components.

Keywords-Internet of Things; Sewage water monitoring; Edge computing; CNN-LSTM; MQTT; Kalman filter; Real-time alert system; Environmental informatics; Deep learning; Water quality classification.

1. Introduction

The issue of water pollution due to release of untreated sewage is prevalent all over rapidly growing cities around the world. UN-ES's estimation is that more than 80% of the wastewater of the world goes to the rivers, lakes and oceans thereby harming the lives of billions of people who use them as source of freshwater. Even in a more critical scenario for India, the research conducted by the Central Pollution Control Board has in many occasion indicated that thousands of cubic meters of incompletely treated municipal sewage are discharged in the major city rivers of the country everyday resulting in deficient levels of dissolved oxygen, eutrophication and the presence of plenty pathogens in them. One could readily infer that the real reason of this persisting crisis is not the insufficiency of the sewage treatment plants in cities, but lack of systems for the identification of treatment failures, norms violation or unlawful disposal of untreated sewage in time for immediate action. The prevalent current practice focuses on periodic monitoring, typically carried out on weekly or monthly intervals by trained field teams, collecting samples to be sent to a lab for analysis. Although lab tests yield precise chemical measurements, 24-72 hour turnaround time renders such measurements useless for tracking short-term acute pollution from malfunctioning equipment, hydraulically overloaded facilities or clandestine illegal discharges when few inspectors are active. The maturity of the Internet of Things paradigm in the last decade now offers a paradigm-changing approach to address this deficit in monitoring capability. IoT environmental monitoring solutions, based on widespread distributed low-cost sensors, wireless communications and cloud based analytic platforms can gather and make available real-time environmental data. Whilst multiple reports have demonstrated the feasibility of IoT based water quality monitoring systems [1]–[6], key limitations remain in current literature. Such proposed systems primarily focus on analyzing one or two parameters, are unable to provide critical industrial water quality metrics like COD and NH₃-N, process data without on-chip or at the network edge signal conditioning, issue binary alerts without risk stratification, and do not deploy the sensitivity of deep learning for detection of complex contamination patterns. We address these critical gaps in five novel contributions: (1) an 8-parameter sensor suite providing COD and NH₃-N parameters beyond its IoT counterparts; (2) an edge-based Kalman filter offering 74.3% noise reduction on readings at ESP32, without significantly increasing step response to under 10 seconds; (3) a hybrid CNN-LSTM model performing contaminant classification with 98.12% accuracy on field-augmented training data; (4) a 4-tier alert structure with multi-channel alerts and offline emergency action actuation; and (5) rigorous on-field validation lasting 45 days at a fully-operational

03) We are pleased to highlight the publication of the research paper “LSTM-Powered Anomaly Detection for Securing IIoT Systems Against DDoS, Spoofing, and Ransomware Attacks”, co-authored by Mr. D. Vikram, Assistant Professor/CSE. Published by IEEE in the 2025 International Conference on Emerging Research in Computational Science (ICERCS), the research proposes an LSTM-based deep learning approach for real-time anomaly detection in Industrial Internet of Things (IIoT) environments. The study focuses on identifying security threats such as DDoS, spoofing, ransomware, brute-force, and data-injection attacks by analysing network and sensor data. The research demonstrates the potential of deep learning in strengthening the security, reliability, and resilience of industrial systems while enabling scalable real-time threat detection.

8/6/26, 10:26 AM

LSTM-Powered Anomaly Detection for Securing IIoT Systems Against DDoS, Spoofing, and Ransomware Attacks | IEEE Conferenc...

Conferences > 2025 International Conference...

LSTM-Powered Anomaly Detection for Securing IIoT Systems Against DDoS, Spoofing, and Ransomware Attacks

Publisher: IEEE

Cite This

PDF

A. Mohamed Anwar · D. Vikram · Thiruvassuki G · Subashini Gananathan · T. Nalini · S. B. Senthokkumar · All Authors

10 Full Text Views

Abstract

Document Sections

I. Introduction

II. Literature Review

III. Proposed Methodology

IV. Experimental Setup

V. Result and Discussion

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Authors

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Keywords

Metrics

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Abstract:

The fast pace of development of Industrial Internet of Things (IIoT) ecosystems has introduced much better levels of automation, monitoring and operational efficiencies in current business. However, the increasing interconnection of different industrial devices also makes critical systems vulnerable to rather sophisticated cyberattacks such as data manipulation, ransomware, spoofing and the Distributed Denial of Service (DDoS). Older machine learning methods are often unable to recognize a changing attack pattern because of their short temporal learning capability. Usage of Long Short-Term Memory (LSTM) network presents the framework for assault detection, using deep learning approach for the purpose of real-time intrusion detection in the IIoT environments, a synthetic IIoT dataset that mimics the real traffic from sensors like temperature, vibration, pressure and network throughput, and packet anomalies are created for testing and model validation. The LSTM model is trained to detect sequential behavior and temporal relationships in sensor and network data to detect anomalous behavior that is related to cyberattacks. The results of the experiments with higher levels of accuracy, precision, and recall of detected DDoS, brute-force attacks, and data injection attacks testifies to the merit of the proposed method. This work shows the potential of using deep learning to enhance the security and resiliency of industrial systems as well as providing a way to construct a scalable system for real-time IIoT intrusion detection.

Published in: 2025 International Conference on Emerging Research in Computational Science (ICERCS)

Date of Conference: 11-13 December 2025

DOI: 10.1109/ICERCS65898.2025.11580832

Date Added to IEEE Xplore: 01 July 2026

Publisher: IEEE

Electronic ISBN: 979-8-3315-4788-9

Conference Location: Coimbatore, India

Print on Demand(PoD) ISBN: 979-8-3315-4790-5

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Explainable AI-Powered Networking Intrusion Detection Systems

Next-Gen IDS: Advanced AI for Real-Time Threat Detection in Smart Multiple Networks

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BYTE BULLETIN|RESEARCH ACTIVITIES Vol. I Issue 2- July 2026

Page | 13

04) We are pleased to highlight the publication of the research paper “An Automated Brain Tumor Prediction using Advanced Deep Learning Techniques”, authored by Mr.K.Prabhu, Assistant Professor(SS)/CSE. Published by IEEE in the 2026 International Conference on Computer Networks and Inventive Communication Technologies (ICCNCT), the research presents an advanced deep learning framework for automated brain tumor classification and segmentation. The study combines Convolutional Neural Networks (CNNs), Vision Transformers (ViT), U-Net, and Graph Neural Networks (GNNs) to analyse MRI images, identify different tumor types, and achieve accurate tumor segmentation.

8/6/26, 10:16 AM

An Automated Brain Tumor Prediction using Advanced Deep Learning Techniques | IEEE Conference Publication | IEEE Xplore

Conferences > 2026 International Conference...

An Automated Brain Tumor Prediction using Advanced Deep Learning Techniques

Publisher: IEEE

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Prabhu K : Tamilseyan K : Aditya S : Mohan K All Authors

4 Full Text Views

Abstract

Document Sections

I. INTRODUCTION

II. LITERATURE SURVEY

III. EXISTING SYSTEM

IV. METHODOLOGY

V. PERFORMANCE EVALUATION

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Keywords

Metrics

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Abstract:

The structural composition of the brain and diversity of tumor types make it challenging to accurately segment and categorize brain tumors using MRI. Convolutional neural networks can now describe isolated characteristic features quite satisfactorily, but they struggle to describe the larger, more complex relational surroundings. Using ideas and network topologies from Graph Neural Networks (GNN), the Vision Transformer (ViT) and U-Net, the system offers a cross-dataset hybrid deep learning architecture for multi-class brain tumor classification. The Mendeley MRI dataset, which contains MRI pictures of meningiomas, gliomas, pituitary tumors and non-cancerous tumors, was used for all multi-class classifications of brain tumors. The BraTS dataset, on the other hand, offers ground truth partitioned images of the same tumors for precise segmentation. ViT provides global context, GNN provides relational interactions among spatial regions and U-Net provides very accurate representations of tumor masks. The experimental results support clinically sound decision-making through an increase in robustness, interpretability and cross-dataset generalizability.

Published in: 2026 International Conference on Computer Networks and Inventive Communication Technologies (ICCNCT)

Date of Conference: 11-13 May 2026

DOI: 10.1109/ICCNCT68477.2026.11590157

Date Added to IEEE Xplore: 07 July 2026

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DVD ISBN:979-8-3315-9019-2

Print on Demand(PoD) ISBN:979-8-3315-9021-5

Conference Location: Erode, India

Recommended for You (Beta)

Design and Implementation of Network Intrusion Detection System based on Machine Learning

Machine Learning Techniques for Enhanced Intrusion Detection in IoT Security

Explainable AI-Powered Networking Intrusion Detection Systems

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Authors

Figures

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05) We are pleased to highlight the publication of the research paper “Closed-loop AI-integrated smart nanomaterial sensor-separation platform for real-time detection and adaptive capture of emerging pollutants in water systems”, authored by Dr.U.Barakkath Nisha, Professor/CSE, Published in Frontiers in Environmental Chemistry in 2026, the research presents an innovative AI-integrated smart nanomaterial platform for real-time water quality sensing and adaptive pollutant capture. The study combines smart nanomaterials, sensor-based water quality monitoring, explainable Artificial Intelligence, and adsorption modelling to detect emerging pollutants and support adaptive remediation.



06) We are proud to highlight the patent publication of **Ms. Radhika K Manjusha, Assistant Professor/CSE** for the invention titled **“Universal Autonomous Cognitive Engineering Platform (UACEP): A Quantum-Neuro-Symbolic Self-Evolving Digital Twin Architecture for Cross-Domain Engineering, Scientific Research, Industrial Automation, and Sustainable Smart Infrastructure.”** The patent application was published in the Official Journal of the Patent Office in July 2026. This achievement showcases the department’s commitment to innovation, advanced research, and technological excellence.

(12) PATENT APPLICATION PUBLICATION		(21) Application No.202641087385 A
(19) INDIA		
(22) Date of filing of Application :17/07/2026		(43) Publication Date : 24/07/2026
(54) Title of the invention : Universal Autonomous Cognitive Engineering Intelligence Platform (UACEIP): A Quantum-Neuro-Symbolic Self-Evolving Digital Twin Architecture for Cross-Domain Engineering, Scientific Research, Industrial Automation, and Sustainable Smart Infrastructure		
(51) International classification	:G06N 10/00, G06N 99/00, G06N 10/20, G06N 10/40, G06N 20/00	(71)Name of Applicant : 1)Madhankumar C Address of Applicant :1/x kg thotam, sellappampalayam,kabulipalayam,kovil palayam post, pollachi taluk,642110 Tamil Nadu India 2)Dr. S. Vanitha 3)Dr. T. Papitha Christobel 4)Radhika K. Manjusha 5)S. Oyyathevan 6)Virag Shaileshkumar Shah 7)Arun Haydn Rundeepkumar D 8)Dharshini D. R 9)Rajesh Kumar G
(31) Priority Document No	:NA	(72)Name of Inventor : 1)Dr. S. Vanitha 2)Dr. T. Papitha Christobel 3)Radhika K. Manjusha 4)S. Oyyathevan 5)Virag Shaileshkumar Shah 6)Arun Haydn Rundeepkumar D 7)Dharshini D. R 8)Rajesh Kumar G
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:	
Filing Date	:01/01/1900	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	
(57) Abstract : Universal Autonomous Cognitive Engineering Intelligence Platform (UACEIP): A Quantum-Neuro-Symbolic Self-Evolving Digital Twin Architecture for Cross-Domain Engineering, Scientific Research, Industrial Automation, and Sustainable Smart Infrastructure Abstract The present invention discloses a Universal Autonomous Cognitive Engineering Intelligence Platform (UACEIP) comprising a Quantum-Neuro-Symbolic Self-Evolving Digital Twin Architecture for intelligent decision-making, autonomous engineering optimization, scientific research acceleration, industrial automation, and sustainable smart infrastructure management. Conventional engineering platforms are typically domain-specific, requiring separate computational models, simulation tools, and optimization frameworks for different industries, thereby limiting interoperability, scalability, and autonomous adaptation. The proposed invention overcomes these limitations by integrating quantum-inspired computing, neuro-symbolic artificial intelligence, digital twin technology, explainable reasoning, and self-evolving learning mechanisms into a unified cognitive engineering platform capable of operating across multiple engineering and scientific domains. The system comprises a multimodal data acquisition module, quantum-inspired optimization engine, neuro-symbolic reasoning engine, digital twin simulation platform, autonomous decision-making controller, adaptive knowledge graph repository, federated learning module, cloud-edge computing infrastructure, and a continuous self-evolution engine. Real-time data from sensors, industrial equipment, IoT devices, research laboratories, enterprise systems, and environmental monitoring networks are continuously integrated into dynamic digital twins that accurately replicate physical assets, engineering processes, and scientific environments. Artificial intelligence algorithms combined with symbolic reasoning autonomously analyze system behavior, predict failures, optimize resource utilization, validate engineering constraints, and generate explainable recommendations while continuously refining computational models through self-learning. The invention further incorporates quantum-inspired optimization techniques, federated intelligence, cybersecurity mechanisms, sustainability assessment, and autonomous feedback control to enhance operational efficiency, resilience, and decision accuracy. The platform supports applications including smart manufacturing, civil infrastructure management, transportation systems, healthcare engineering, energy systems, aerospace, robotics, environmental monitoring, scientific experimentation, advanced materials research, and Industry 5.0 ecosystems. By integrating digital twins, quantum-inspired optimization, neuro-symbolic reasoning, and autonomous cognitive intelligence into a unified platform, the invention significantly improves engineering productivity, scientific innovation, infrastructure sustainability, predictive maintenance, and intelligent automation, providing a scalable foundation for next-generation cross-domain engineering and research ecosystems. No. of Pages : 13 No. of Claims : 5		

07) We are pleased to highlight the patent publication of **Ms.M.Gomathi, Assistant Professor/CSE** for the invention titled **“Cloud-IoT Integrated Machine Learning Framework for Real-Time Credit Card Fraud Detection and Secure E-Commerce Transaction Authentication.”** Published in the Official Journal of the Patent Office in July 2026, the invention integrates Cloud, IoT, and Machine Learning to enable real-time fraud detection and secure e-commerce transactions. This achievement reflects the department’s commitment to innovation, research, and emerging technologies.

(54) Title of the invention : CLOUD-IOT INTEGRATED MACHINE LEARNING FRAMEWORK FOR REAL-TIME CREDIT CARD FRAUD DETECTION AND SECURE E-COMMERCE TRANSACTION AUTHENTICATION	
	(71)Name of Applicant : 1)Dr. D. Maria Sahaya Diran Address of Applicant :Assistant Professor, Department of Commerce, Kamaraj College (Autonomous), Thoothukudi, Tamil Nadu, 628001, India. Tamil Nadu India
	2)G Niveditha
	3)Dr. Subba Rayudu Thunga
	4)Yedla Chandini
	5)Mutyala Satish
	6)Pradeepa B
	7)Dr. S. Velayutham
	8)Gomathi M
	9)R. Sathishkumar
	10)Dr. S. Jabeen Begum
	11)Dr D J Samatha Naidu
	12)Ram Nivas Duraisamy
(51) International classification	:G06Q 20/40, G06Q 40/00, G06Q 20/32, G06Q 20/00, G06Q 20/38
(31) Priority Document No	:NA
(32) Priority Date	:NA
(33) Name of priority country	:NA
(86) International Application No	:
Filing Date	:01/01/1900
(87) International Publication No	: NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA
(57) Abstract : Credit card payments have become one of the most common ways to make financial transactions due to the rapid increase in digital banking, internet shopping, mobile payments and contactless transactions. The growth, however, comes at a cost as financial fraud is becoming more advanced and thus transaction security has become one of the primary concerns for banks, merchants and consumers. Current fraud detection services largely rely on pre-determined rules, static security policies or few transaction attributes to detect anomalies. While these methods can catch specific frauds, they often do not recognize novel orders that have recently arrived, leading to detection delays as well as the needless blocking of legitimate transactions—both creating customer annoyance. Current systems also tend to work in silos, not leveraging the massive amount of information that is generated via connected payment devices, cloud platforms and customer behaviour over time, handcuffing their ability to perform intelligent and adaptive fraud prevention. Accordingly, the present invention is concerned with a Cloud-IoT Integrated Machine Learning Framework for Real-Time Credit Card Fraud Detection and Secure E-Commerce Transaction Authentication which provides an all-in-one framework that integrates cloud computing, IoT-enabled payment infrastructure, behavioral feature engineering, machine learning and adaptive authentication. The system always collects data about transactions from banking systems, payment gateways, merchant platforms, customer devices, and terminals for contactless payments. The data collected is then distilled into useful behavioral parameters such as the Transaction Trust Score (TTS), User Behavioural Consistency Index (UBCI), Device Reliability Factor (DRF) Location Confidence Score (LCS) and Dynamic Fraud Risk Index (DFRI). Through a machine learning prediction engine, these indicators are then processed by the banks to determine fraud probability, detect unusual transaction behavior and aid in making intelligent authentication decisions. The framework also emphasizes the utilization of features such as monitor them in real time, receive fraud alerts, offer adaptive authentication solutions and continuously adapt to new patterns with machine learning algorithms that yields better detection performance when more information about the transactions becomes available. With this invention, businesses can expect improvements in transaction security, reduction in erroneous decline of legitimate transactions, improved fraud detection performance, and building stronger customer trust; as well as a scalable digital payment ecosystem to be merged into future eCommerce platforms. FIG.1	
No. of Pages : 16 No. of Claims : 9	

STUDENT ACHIEVEMENTS



BYTE BULLETIN

01) **Selvan. Vinith S** of II Year B.E. Computer Science and Engineering has secured **First prize** in “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



02) **Selvan. Vinothan Saravanakumar Myvizhi** of II Year B.E. Computer Science and Engineering has secured **First prize** in “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



03) **Selvi E.M. Jaya Shivani** of II Year B.E. Computer Science and Engineering has secured **Second prize** in “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



04) **Selvi. R. Aadharshana** of II Year B.E. Computer Science and Engineering has secured **Second prize** in “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



05) **Selvan Yasvanth Kumar V** of II Year B.E. Computer Science and Engineering has secured **Third prize** in “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



06) **Selvan. I. Sathish** of II Year B.E. Computer Science and Engineering has secured **Third prize** in “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



07) **Selvan. Vishal N** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



08) **Selvan. Vengatesh S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



09) **Selvi. Taranya T** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**”, organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



10) **Selvi Teja Shree R** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**”, organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



11) **Selvi . Swetha P** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



12) **Selvi. Suvethaa M. V.** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



13) **Selvi . Subhashree C** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



14) **Selvi.Subha Shree K.D** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



15) **Selvi . Shree Devi M** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



16) **Selvan. Sathish R** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



17) **Selvi . Sasipratha R** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



18) **Selvan. Santhana Karuppaiah R** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



19) **Selvan. Sanjay K.J** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



20) **Selvan. Sanjai S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



21) **Selvi. Sabeena K** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



22) **Selvan. Rakshithkruthik K.S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



23) **Selvan. Raja M** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**”, organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



24) **Selvi.Ragavi S.K** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**”, organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



25) **Selvi.Prisha R** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



26) **Selvi.Prathyuksha E** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



27) **Selvi.Prarthana P** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



28) **Selvi.Nivetha M** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



29) **Selvi.Nithiyasri M.U** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



30) **Selvi.Niranjana J** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



31) **Selvi.Mounika Shree M.S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



32) **Selvi.Monika S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



33) **Selvan . Mohammed Afsal K.M** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



34) **Selvi.Mithrasri D** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



35) **Selvi.Megavarthini S.A** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



36) **Selvan . Manjunath K** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



37) **Selvi.Madhusree S.S.** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



38) **Selvi.Lakshitha A.S.** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



39) **Selvi.Keerthika S.C.** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



40) **Selvi.Kaviya T** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



41) **Selvi.Kaviya S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



42) **Selvi.Karthiyayini S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



43) **Selvi. Jayasubhashini S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



44) **Selvi. Jayashree R** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



45) **Selvi. Iswarya S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**”, organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



46) **Selvi.Harshini S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**”, organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



47) **Selvan . Gudan K.M** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



48) **Selvi.Durga Sri M** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



49) **Selvi. Durga Devi K** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



50) **Selvi. Divyadharshini N** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



51) **Selvi. Dharneesh S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



52) **Selvi. Deepika T** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



53) **Selvan. Deepak Srienivaas** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



54) **Selvan Daranish M** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



55) **Selvan. Bhavanesh I** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



56) **Selvan. Barani R** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



57) **Selvi. Anuvarshini V** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



58) **Selvi. Aiswarya H** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**” , organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



59) **Selvan. Abdur Razack Ahamed S** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**”, organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



60) **Selvi Abinandhana M.M.** of II Year B.E. Computer Science and Engineering has actively participated in the “**Pixel Programmers (coding contest)**”, organized by the CSE Department Association – **DIGIFLASH**, Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, held on 31st July 2026



ALUMNI CONNECT



BYTE BULLETIN

1) The Department of Computer Science and Engineering, Dr. Mahalingam College of Engineering and Technology, in association with the MCET Alumni Association and DigiFlash, organized an Alumni Interaction programme titled “Alumni Connect: Strategies for Competitive Exam Success.” Mr. Karthikeyan, ME CSE Alumnus and Lecturer in Computer Engineering at Government Women’s Polytechnic, Coimbatore, shared valuable insights and effective strategies for competitive examination preparation. The session provided students with useful career guidance and motivation.


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Alumni Interaction Alumni Connect: Strategies for Competitive Exam Success

Mr. Karthikeyan
 ME CSE Alumnus (Class 2010- 2012)
 Lecturer / Computer Engineering
 Government Womens Polytechnic
 Coimbatore

Date: 30.07.2026
Time: 12 pm to 1 pm
Venue: A433 Hall

Convenor:
Dr.D.Sivaganesan
Professor & Head

Event Coordinators:
Dr.N.Suba Rani ASP/CSE Ms.C.



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