

# **IT BULLETIN**

JULY 2024 - DECEMBER 2024



EDITORIAL COMMITTEE MEMBERS

College Level Chief Editor: Dr. M. Jaiganesh Professor - IT	
Department level Chief Editor: Dr. N. M.Saravana Kumar Professor & Head of the Department - IT	
<b>Editor:</b> <b>Ms. A.Suganya</b> Assistant Professor -IT	



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### **DEPARTMENT** @ GLANCE

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The Department of Information Technology was started in the academic year 2001. The Department is located in a newly constructed 70000 Sq.ft state-of-the art information Sciences Block. The block also houses a separate Laboratory block and one open Air Theater to seat 500 students. The Department is equipped with excellent computing facilities. The Internet facility is extended to the students free of cost. The laboratory hours have been extended to enable students to work on independent projects and to gain hands-on experience. The department is adorned with well-qualified faculty and technical staff members. Curriculum and Syllabus are upgraded with feedback from all stakeholders from time to time for the benefit of students. The Potential skills of the students are improved by encouraging them to prepare technical articles for the department magazine. The students are motivated to participate in technical seminars and competitions, both within and outside the campus for their overall personality improvement. The Potential skills of the students are improved by encouraging them to prepare technical articles for the department magazine. The Department has signed MoU with Google Developers group, TIMS, Favorite, Techvolt Software Pvt Limited, Orita Sinclair school of Design and Infosys Technologies Ltd. through campus connect Programme to train our students to meet the growing demands of the IT Industries and to increase employability by providing technical and soft skills. Faculty Enablement Programmes are conducted for our faculties through technical experts from Infosys, Wipro, EMC2 etc. to make students trained and get placed in companies.

### **VISION OF THE DEPARTMENT**

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To provide reliable and modern technology resources to the faculty and students to develop the competence in Information Technology and to endure with the rapidly changing world to serve the mankind.



### **MISSION OF THE DEPARTMENT**

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- Imparting technical knowledge through innovative teaching and research for budding professionals.
- To equip the students with strong fundamentals, programming and problem-solving skills with an exposure to emerging technologies and inculcate leadership qualities with a passion to serve society.
- Establish centers of research in the areas of computer science and design by imparting state-of-the-art technical knowledge to meet the immediate needs of society.

PROGRAMME EDUCATIONAL OBJECTIVES (PEO)

- PEO1: Graduate will have successful professional career in software industries or pursue higher education in reputed institutions or execute entrepreneurial ventures.
- PEO2: Graduates will deliver effectual computing solutions for real time problems and function as individual or member of multi-disciplinary team.
- **PEO3:** Graduates will demonstrate continual learning pursuit and exhibit ethical values.

PROGRAMME SPECIFIC OUTCOMES (PSO)

**PSO1:** Ability to organize an IT infrastructure, secure the data and analyze the data analytic techniques in the field of data mining, big data to facilitate in solving problems.

**PSO2:** Ability to analyze and design the system in the domain of Cloud and Internet of Things.

INDUSTRY INSTITUTE PARTNERSHIP CELL (IIPC)

### (Centre of Excellence / MoU's / Collaboration Activities / Partial Delivery)

### MoU – Memorandum of Understanding

### Edrootsinternational

Third floor, #725, SR Complex, Avinashi Road, above South Indian Bank, opp. Hotel Residency, Race Course, Puliakulam, Coimbatore Tamil Nadu - 641018



EGE OF

IGINEER

Dr. N.M.Saravanakumar, HoD /IT signing MoU with M/S. Edrootsinternational on 08.10.2024

### **Partial Delivery**



Partial Delivery on Delievery- 23ITR301 Operating Systems (22.10.2024) by Mr. Mohamed Ibrahim, System Developer, Net Tel Solutions Pvt. Ltd,Coimbatore.

Mr. Mohamed Ibrahim, engaging in the crowd with a brief talk on Operating Systems



### **FACULTY CORNER**

### **Faculty Awards / Achievements/ Patents**

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### **Faculty Awards / Achievements**

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S.No.	Name of the Faculty	Photograph	Title of the Course	Category (Completed/Elite/ silver/Gold)	
1.	Ms. Gayathri S	Google Cloud Computing Foundations		ELITE	
2.	Dr. Dhurga Devi M	Part of the second s	Big Data Computing	ELITE+SILVER	
		0	Python for Data Science		
3.	Dr. Sreeja B P		Introduction to Machine Learning	ELITE	
4.	Ms.Arthi A	2	Design Thinking - A Primer	ELITE+ SILVER	
			Introduction to Internet of Things	ELITE+GOLD +Topper 1%-	
5.	Dr.Jothiprakash V		Design Thinking - A Primer	ELITE+SILVER +Topper 5%	

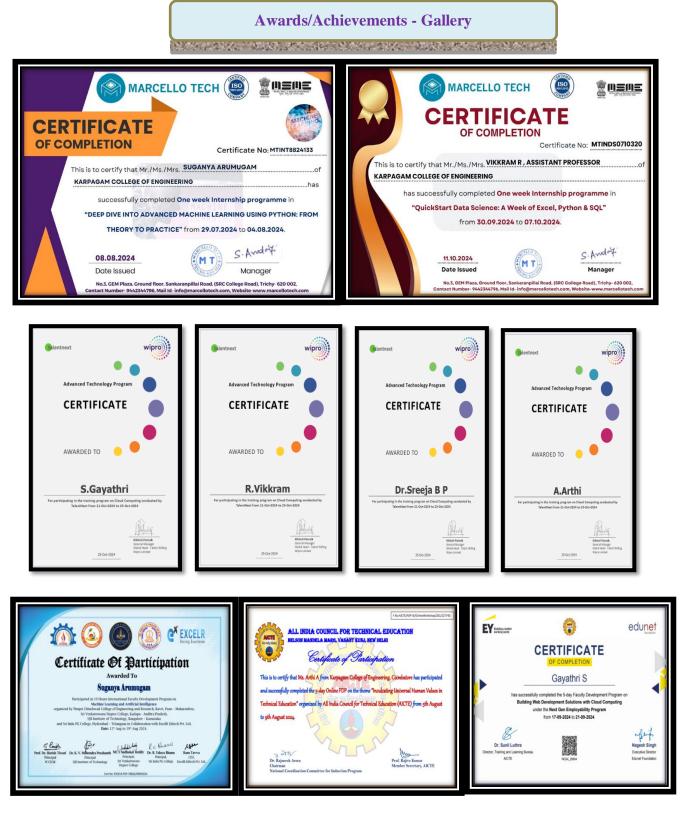


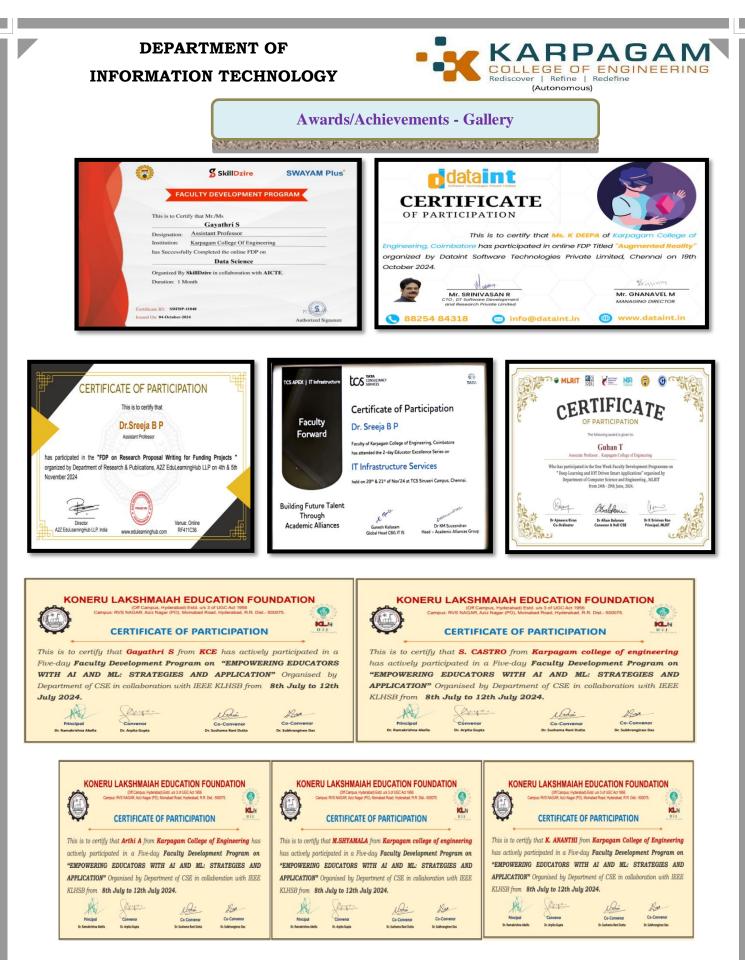
S.No.	Name of the Faculty	Photograph	Title of the Course	Category (Completed/Elite/ silver/Gold)
6.	Dr. Castro S		The Joy of Computing Using Python	ELITE
7.	Mr. Varatharajan N		Introduction to Internet of Things	ELITE+ SILVER
8.	Mr.Jegathesh P		Introduction to Machine Learning	Successfully Completed
9.	Mrs. Shyamala M		Introduction to Internet of Things	Successfully Completed
10.	Mrs.Ananthi K		Introduction to Internet of Things	Successfully Completed



### KARPAGAM COLLEGE OF ENGINEERING Rediscover | Refine | Redefine **DEPARTMENT OF INFORMATION TECHNOLOGY** (Autonomous) Gallery CEDAAR techn 🕛 VIT CENTRE FOR DATA ANALYTICS & RESEARCH CHENNAI, INDIA CERTIFICATE OF PARTICIPATION This is to certify that Mr./Ms. ArthiA-C1514 CERTIFICATE is is to certify that only. Karpagam College of Engineering. Commutatore has participated in the event titled OF APPRECIATION Workshop on Quantum Computing This is to certify that **Ms. S. Gayathri, Assistant Professor** has participated in the **Two-Day National Level Online Workshop** on Basic Research Essentials," Organised by CEDAAR, Chennai, India on 6th & 7th September, 2024 organized by technoVIT'24 under the SCOPE-Qubit Vellore Institute of Technology, Chennai on 09-09-2024 Dr. M. Braveen P. wij \_\_\_a Dr. Vijayakumar Peroumal <sup>Co-convenor</sup> Dr. S. Bharathiraja V. Ruziling Dr. T. Thyagarajan Dr. V. Rajasekaran warm Director VIT- A Place to Learn; A Chance to Gro CEDAAR MARYAM ABACHA MAERICAN UNIVERSITY OF NIGERIA MAERICAN UNIVERSITY OF NIGERIA CERTIFICATE OF PARTICIPATION SCALER MASTERCLASS This is to certify that CERTIFICATE OF PARTICIPATION **Certificate of Participation** Dr.Sreeja B P tificate is present Assistant Professor GAYATHRI has participated in the Two-Day workshop on Essential Al Tools for Teachers, Ms.K.Deepa SUBRAMANIAN Students and Researchers organized by the Department of Research & Publications, Spation in the Online International Worksh CORMATICS: A MODULE OF RESEARCH METH virtually on Monday, September 9th, 202 A2Z EduLearningHub on 8th & 9th July 2024. participation, t in-depth understand, in-dass on 23rd July 202 tate de-Andream 50 Alena Venue: Online TI247FR224 Abhimanyı Anshuman Singh Director A2Z EduLearningHub LLP, India www.edulearninghub.com PENCIL BITZ PENCIL BITZ ₩ ACADEMY ACADEMY Wation Through Expert Ministry of MSME, Government Of India UDYAM-TN-27-006911 Ation Through Expert I Ministry of MSME, Government of India UDYAM-TN-27-0069110 CERTIFICATE OF PARTICIPATION CERTIFICATE OF PARTICIPATION Proudly Presented to Proudly Presented to MS.S.GAYATHRI DR.B.P.SREEJA INFORMATION TECHNOLOGY INFORMATION TECHNOLOGY KARPAGAM COLLEGE OF ENGINEERING KARPAGAM COLLEGE OF ENGINEERING has actively participated in Two days workshop on the topic of " Modern Frontend Technologies using in 1T Industry " from 21st August 2024 and 22nd August 2024 , organized by Pencilbitz Academy. has actively participated in Two days workshop on the topic of " Modern **Technologies using in IT Industry** " from 21st August 2024 and 22nd August 2024, organized by Pencilbitz Academy. U T SANGEETHA SUBRAMANIAM SANGEETHA SUBRAMANIAM 21ST AUG AND 22ND AUG 2024 21ST AUG AND 22ND AUG 2024









Patents/Awards/ GalleryAwards/Achievements

S.No.	FacultyName	Published/ Granted	TitleofthePatent
1.	Dr.SaravanaKumarN. M.	Published	Nerve Activation Device for Paralysed Patients
2.	Dr. Dhurga Devi M	Published	Edge Ai Framework For Real-Time Processing In Iot- Enabled Smart Home
3.	Dr. Sreeja B.P	Published	Intelligent AI based solid waste recycle and reuse monitoring device.
4.	Dr. JothiPrakash V	Published	AI Based Smart Personalized Learning Platform Using Student Performance Data And Machine Learning Algorithms
5.	Mrs. Gayathri S	Published	IoT enabled automated system for loading and unloading gunny bags in warehouses.
6.	Mr. Jegathesh P	Published	AI And IoT-Enabled Attendance And Engagement Monitoring System For Remote And In-Person Classrooms
7.	Mr. Vikkram R	Published	Data Link Hub ForEnhancedConnectivity
8.	Mr. Varatharajan N	Published	IoT And Cloud Based Camera For Healthcare Surveillance
9.	Mrs. Arthi A	Published	AI-Driven Revenue Optimization: Transforming E- Commerce With Dynamic Pricing Strategies
10.	Mrs. Shyamala M	Published	A method for light weight identity authentication of power IoT sensing terminals using edge agents for secure cipher text decryption and signature verification.
11.	Mrs. Ananthi K	Published	Smart IoT system for slope disaster detection and early warning.



Faculty Participation – Seminar / Webinar / Workshop / FDP / STTP

S.No	Faculty Name	Title	Duration	Location	Date
1	Dr.Saravana Kumar N.M	Cyber Security and Blockchain: Current Trends and Future Directions	5 Days	KLH Aziz Nagar- Hyderabad Campus.	01.07.2024 to 05.07.2024
		Recent Trends in Computing 4.0	6 Days	Vishwakarma Institute of Technology	08.7.2024 to 13.7.2024
		FDP on Internet of Things for Emerging Technical Applications	5 Days	MPNMJ Engineering College, Erode	12.08.2024 to 17.08.2024
		Advanced Training Program on Artificial Intelligence & Machine Learning	5 Days	Wipro Technologies	26.08.2024 to 30.08.2024
2	Dr.Sreeja B P	Empowering Educators with AI and ML: Strategies and Application	5 Days	KoneruLakshmaiah Education	08.07.2024 to 12.07.2024
		Advanced Technology Program - Cloud Computing Learning	5 Days	Wipro - TalentNext	21.10.24 to 25.10.24
		Workshop on Modern FrontEnd Technologies using in IT industry	2 Days	PencilBitz Academy	21.08.2024 to 22.08.2024
		Data Science and Machine Learning applications for engineering and Sciences	7 Days	Shri Vishnu Engineering College for women (A)	21.10.2024 to 27.10.2024
3	Dr.Dhurgadevi M	Cutting Edge Research and Technologies in Signal Processing using MATLAB	6 Days	MLR Institute of Technology Hyderabad	12.08.2024 to 17.08.2024
4	Dr. Guhan T	Data Visualization and Analysis	7 Days	Marian College	
		Webinar on New Trends in Cloud Computing	1 Day	Tata McGraw Hill	30.06.2024
_	Mr.Vikkram R	Advanced Technology Program - Cloud Computing Learning	5 Days	Wipro –TalentNext	21.10.2024 to 25.10.2024
5	1911. VIKKI AIII K	Advanced Training Program on Artificial Intelligence & Machine Learning	5 Days	Wipro Technologies	26.08.2024 to 30.08.2024



S.No	Faculty Name	Title	Duration	Location	Date	
6	Ms.Suganya A	Machine Learning and Artificial Intelligence	5 days	PimpriChinchwad College of Engineering and Research, Ravet, Pune	12.08.2024 to 19.08.2024	
7	Mr.Varatharajan N	Empowering Educators with AI and ML: Strategies and Application	5 Days	KoneruLakshmaiah Education Foundation with IEEE KLHSB	08.07.2024 to 12.07.2024	
8	Dr.Castro S	Empowering Educators with AI and ML: Strategies and Application	5 Days	KoneruLakshmaiah Education Foundation with IEEE KLHSB	08.07.2024 to 12.07.2024	
		Workshop on Essential AI Tools for Teachers, Students and Researchers	2 days	A2Z EduLearningHub	08.07.2024 to 09.07.2024	
		Workshop on Basic Research Essentials	orkshop on Basic 3 Days (FDAAR Chennai		06.09.2024 to 07.09.2024	
	Mrs. Gayathri S	Internet of Things for Emerging Technical Applications	6 Days	MPNMJ Engineering College, Erode	12.08.2024 to 17.08.2024	
		Advanced Training Program on Artificial Intelligence & Machine Learning	5 Days	Wipro Technologies	26.08.2024 to 30.08.2024	
9		Empowering Educators with AI and ML: Strategies and Application	5 Days	KoneruLakshmaiah Education	08.07.2024 to 12.07.2024	
	Workshop on Get in-depth understanding of Kafka and Zookeeper		1 day	Scaler	23.07.2024	
		FDP on Data Science	30 days	AICTE	02.09.2024 to 02.10.2024	
		National level or workshop on E Research Essentials		2 Days	Center for Data Analytics and Research	06.09.2024 & 07.09.2024
		Building Web Development Solutions with Cloud Computing	5 Days	Next Gen Employability Program	17-09-2024 to 21-09- 2024.	
		Advanced Technology Program - Cloud Computing Learning	5 Days	Wipro - TalentNext	21.10.24 to 25.10.24	



S.No	Faculty Name	Title	Duration	Location	Date
		FDP on Internet of Things for Emerging Technical Applications	5 Days	M.P.NachimuthuM.Jag anathan Engineering College, Erode	12.08.2024 to 17.08.2024
		Advanced Training Program on Artificial Intelligence & Machine Learning	5 Days	Wipro Technologies	26.08.2024 to 30.08.2024
		Inculcating Universal Human Values in Technical Education	5 Days	AICTE	05.08.2024 to 09.08.2024
10	Mrs.Arthi A	Advanced Technology Program - Cloud Computing Learning	5 Days	Wipro - TalentNext	21.10.2024 to 25.10.2024
		Workshop on Quantum Computing	1 Day	VIT, India	09.09.2024
		Empowering Educators with AI and ML: Strategies and Application		KoneruLakshmaiah Education Foundation with IEEE KLHSB	08.07.2024 to 12.07.2024
		Inculcating Universal human values in technical education	6 Days	AICTE	05.08.2024 to 10.08.2024
11	Mr. Nagaraj S	Empowering Educators with AI and ML: Strategies and Application	5 Days	KoneruLakshmaiah Education Foundation with IEEE KLHSB	08.07.2024 to 12.07.2024
12	Mrs.Shyamala M	Empowering Educators with AI and ML: Strategies and Application	5 Days	KoneruLakshmaiah Education Foundation with IEEE KLHSB	08.07.2024 to 12.07.2024
13	Mrs.Ananthi K	Empowering Educators with AI and ML: Strategies and Application	5 Days	Koneru Lakshmaiah Education Foundation with IEEE KLHSB	08.07.2024 to 12.07.2024
		Workshop on Research Informatics:A module of Research Methodology	1 Day	Nmaryam Abacha American Universtiy of Nigeria	09.09.2024
		Tools for Research in Cloud, Fog and Edge Computing	5 days National Institute of Technical Teacher Training & Research		21.10.2024 to 25.10.2024
14	Ms.Deepa K	FDP on Machine Learning and Artificial Intelligence	5 days	Pimpri Chinchwad College of Engineering and Research, Ravet, Pune	12.08.2024 to 19.08.2024
		Workshop on Augmented Reality	01 Day	PulleDataintSoftwareTechnologiesPrivateLimited	09.10.2024



### **Faculty Publications**

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Journals					J	
S.No	Faculty Name	Authors	Title of the paper	Name of Journal	Vol.no / Issuen o/Year	National/ Internation- aljournal
1.	Dr. Saravana Kumar N M	Tamilselvi S Veninthaa S J S Saravana kumar N M Varunsarvesh K S Hariharan M Praveen kumar P	Validation of therapeutic efficacy of polyherbal formulations using computational approach for type II diabetes Mellitus	African Journal of Biological Sciences	6 / 5 2024	International journal Scopus
2.	Dr. Saravanak umar N M	Jim Mathew Philip N. S. Kavitha N. M. Saravana Kumar D. Surendran	Load Balancing and Optimal Route Selection using Satin Bower Bird and Dolphin Glowworm Optimisation for Routing in MANET	Journal of Environme ntal Protection and Ecology	25/ 7, 2024	International journal Scopus
3.	Dr. Saravanak umar N M	Jim Mathew Philip N. S. Kavitha N. M. Saravana Kumar D. Surendran	ImprovedZoneRoutingProtocolusingSocialSpiderOptimizationOptimizationforLoadBalancingandRoutingMANET	Journal of Environme ntal Protection and Ecology	25/ 7, 2024)	International journal Scopus
4.	Dr.Dhurgad evi M	J. Martin Sahayaraj K. Gunasekaran S. ishore Verma M. Dhurgadevi	Energy Efficient clustering and Sink mobility protocol using Dingo and Boosted Beluga Whale Optimization Algorithm for extending lifetime of WSNs	Sustainabl e computing	Vol 43/ 2024	International SCI



S.No	Faculty Name	Authors	Title of the paper	Name of Journal	Vol.no / Issuen o/Year	National/ Internation- aljournal
5.	Dr.Dhurgade vi M	Sumithra S Dhurgadevi M Gunasekaran K KarpagaSelvi S	An Efficient cluster head selection in WSNs using transient search optimization algorithm	Journal of Communic ation System	2024	International journal SCI
6.	Dr. Guhan T	T. Guhan N. Revathy	EMLARDETree:EnsembleMachineLearningbasedRandomDe-CorrelatedExtraDecisionTreetheForestCoverTypePrediction	Signal, Image and Video Processing	18/ 8525– 8536/ 2024	International journal SCI
7.	Dr.Jothi Prakash V	Subha Easwaran JothiPrakash Venu gopal Arul Antran Vijay Subramanian, Gopikrishnan Sund aram Beebi Naseeba	A comprehensive learning based swarm optimization approach for feature selection in gene expression data	Heliyon - Elsevier	10/17, 2024,	International journal SCI
8.	Dr.Jothi Prakash V	JothiPrakash V Arul Antran Vijay S.	A novel socio- pragmatic framework for sentiment analysis in Dravidian–English code-switched texts	Knowledge -Based Systems - Elsevier	300/2 /2024	International journal SCI
9.	Mrs.Anant hi K	R. Menaha K. Ananthi	Reviewingtheeffectivenessoflexiconbasedtechniquesforsentimentanalysisinmassiveopenonlinecourses	Journal of	2024	International journal WoS/Scopus



S.No	Faculty Name	Authors	Title of the paper	Name of Journal	Vol.no / Issuen o/Year	National/ Internation- aljournal
10.	Mrs.Arthi A	Ms.B.Dhanalakshm i Ms.K. Rejini Dr. V ViswanathShenoi Ms.Arthi A Mr.R .Rajkumar Ms.S.Mekala Mr.L. PanneerDhas Dr.SVinodhkumar Dr. V. Subedha	Soil Health Intelligence System using Multispectral Imaging and Advanced Deep Learning Techniques (SHIDS-ADLT)	Communic ations on Applied Nonlinear Analysis	31/6 2024	International journal Scopus
11.	Mr. Vikkram R	AnandRajasekaran, Rajesh Natarajan Shankar R Sowmya V L R Vikkram Subash Chandra Bose S	Image Classification with Hypertensive Angle Disease Detection with Geometric Local Derivative Pre- Processing.	Communic ations on Applied Nonlinear Analysis	32/2/ 2025	International journal Scopus
12.	Dr. Guhan T	P. Satyanarayana T. Guhan T. Ganesan A Bhagyalakshmi L. Pallavi Ashok Kumar Koshariya M. Sabarimuthu Dr.A. Rajaram	Exploring the Impact of Pesticide Resistance in Agricultural Pest Management	Global Nest Journal	26/9/ 2024	International journal SCI
13.	Dr. Guhan T	Dr. T. Guhan1 SachinSurya.B Saranya.E Thejeswaran.S Vignesh.S	Stress Detection using CNN Algorithm	Grenze Internation al Journal of Engineering and Technology	26/9/ 2024	International journal Scopus



S.No	Faculty Name	Authors	Title of the paper	Name of Journal	Vol.no / Issuen o/Year	National/ Internation- aljournal
14.	Dr. Guhan T	Dr. T. Guhan BhavishyaKalaiaras an. Lalitha Dhitchith.O.P	Chronic Illness Detection using Gradient Boosting Algorithm	Grenze Internation al Journal of Engineering and Technology	2025	International journal Scopus
15.	Dr.JothiPr akash V	E. Subha, V. JothiPrakash S. Arul Antran Vijay	A novel arctic fox survival strategy inspired optimization algorithm	Journal of Combinator ial Optimizatio n	49/1/ 2024	International journal SCI
16.	Dr.Jothi Prakash V	JothiPrakash V., Ar ul Antran Vijay S.	A Unified Framework for Analyzing Textual Context and Intent in Social Media	Journal of Combinator ial Optimizatio n	15/6/ 2024	International journal SCI
17.	Dr. Sreeja B P	Sreeja B P GopikrishnaSundar am Marco Rivera Patrick Wheeler	Enhanced Localization in Wireless sensor networks using a Bat-Optimized malicious Anchor /node prediction algorithm'	Sensors	24/78 93	International journal SCI



### Conference

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			National/Intern		
S.No.	Name of the	Title of the paper	ational	Location	Date
	Faculty		Conference		
1.	Ms.Suganya A	Empowering IoT Devices with Energy-Efficient AI and Machine Learning	7th International Conference on Circuit Power and Computing Technologies (ICCPCT)	Baselios Mathews II College of Engineering (BMCE),Kerela	19.09.2024
2.	Mrs.Arthi A	Cross-Platform Multimodal Frogeye Leaf Spot Recognition and Classification: Advancing with Cutting-Edge CNN Technologies and Transfer Learning in Diverse Plant Species.	International Conference on Circuit Power and Computing Technologies (ICCPCT - 2024)	Baselios Mathews II College of Engineering, Kerala	08.08.24 & 09.08.24
3.	Mrs.Arthi A	Deep Convolutional Neural Networks for Early-Stage Detection and Prognostication of Lung and Colon Cancer	International Conference on Circuit Power and Computing Technologies (ICCPCT - 2024)	Baselios Mathews II College of Engineering, Kerala	08.08.24 & 09.08.24
4.	Mr.Vikkram R	Fault Detection System using Machine Learning In IoT based Automobile Industries	Conference on Computing and Data Analytics	University of Technology and Applied Sciences (UTAS) – Shinas, Oman	12.11.2024
	Dr.Dhurgadevi M	Radar powered road markings for vehicle lane identification arc used by traffic control devices	International Conference on Additive Manufacturing Technologies	Mahendra Institute of Technology Tiruchengode	17-10.2024 & 18.10.2024



S.No.	Name of the Faculty	Title of the paper	National/ International Conference	Location	Date
6.	Dr.Saravana	Enhancing block chain scalability solutions and future directions	Data Engineering	University of	29.09.2024

### **STUDENTS CORNER**

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		REAL					
S. No.	Roll Number	Name of Student	Name of the Award/ Medal	Type of Event	Name of the Event	Date of the Event	College / Venue of the Event
1.	717822F207	ASHWATH S					
2.	717822F208	ATHITHIYAN V				25-09-24	Erode Sengunthar
3.	717822F212	DEEPAK KUMAR V	Second Place	Hackath on	Hackfest 2k24	& 26-09-24	Engineering College,
4.	717822F250	SHEETAL DHARSHAN A					Erode
5.	717823F234	MADHAN P	Winner	Gaming	Auction Colloseum	05-10-24	PSG College Of Technology, Coimbatore



	Students Participation								
S. No.	Roll Number	Name of the Student	Name of the Program	Date	Prizes Won I / II / III /Participatio n	Name of the College / Organization			
1.	717822F145	ROHITH К	ECOCITY	21.08.24	Participation	Kumaraguru College of			
2.	717822F162	VIJAY PRASANNA S	PITCH	21.00.24		Technology, Coimbatore			
3.	717822F205	ARUN R	AI WORKSHOP	28.09.24	Participation	IIT Madras, Chennai.			
4.	717822F232	MUKESH R	STARTUP	28.09.24,	Participation	Govt of TN, TamukkamConv			
5.	717822F254	SIVASAKTHI S	THIRUVIZHA	29.09.24		entional Centre, Madurai			
6.	717823F234	MADHAN P	ARTIFICIAL INTELLIGENCE WORKSHOP	29.09.24	Participation	IIT MadrasResearch Park			
7.	717822F225	KISHORE M							
8.	717822F226	LOGESH G	STARKNET ROADSHOW	10.08.24, 11.08.24	Participation	StarknetIndia, Hashed Haus, Bangalore			
9.	717822F232	MUKESH R							



	(Autonomous)					
S.		Name of the	Name of the		Prizes Won I	Name of the
No.	Roll Number	Student	Program	Date	/ II / III /	College /
NO.		Student			Participation	Organization
10.	717822F219	HARINI S				
11.	717822F238	NITHISHKUMAR S	SWIFT-A- THON	04.09.24	Participation	Sri Sai Ram Engineering College, Chennai.
12.	717822F256	SWAPNA G				Chemiai.
13.	717822F225	KISHORE M	STARNET INDIA -	12.09.24	Participation	Starnet India,
14.	717822F232	MUKESH R	ROADSHOW	12.09.24	i al ucipation	Hydrabad
15.	717822F209	BARATH L A		13.09.24	4 Participation	Starnet India, Adyar, Chennai.
16.	717822F220	HARIPRAKASH S	STARNET INDIA - ROADSHOW			
17.	717822F254	SIVASAKTHI P				
18.	717822F127	LOKESH SELVAM P T				
19.	717822F137	PAVINKUMAR M.	Project Presentation- A National Level Technical Symposium	04.10.24	Dortionation	Sri Sai Ranganathan
20.	717822F141	RAGUL M		04.10.24	4 Participation	Engineering College
21.	717822F142	RAGUPATHY M				



				(Autonomous)		
S. No.	Roll Number	Name of the Student	Name of the Program	Date	Prizes Won I / II / III / Participation	Name of the College / Organization
22.	717822F119	HARISH M				
23.	717822F145	ROHITH K				
24.	717822F149	SAKTHIVEL K	HACKFEST " 24 "	04.10.24	Participation	Vel Tech Multi Tech, Chennai
25.	717822F164	VIVEK PRASANNAA S				
26.	717823F505	MANIKANDAN L				
27.	717822F205	ARUN R	SRIiSHTi	05.10.24	Participation	PSG College of Technology,
28.	717823F234	MADHAN P	SKIISHTI		Tarticipation	Coimbatore
29.	717822F107	ASWATH A S				
30.	717822F112	DHANUSHPRAS ANNA E	INFINITY V3.O Project Presentation-	00 10 04	Denticipation	Kongu Engineering College, Erode.
31.	717822F122	KAPEESH M	A National Level Project Expo	09.10.24	Participation	
32.	717822F128	MANOJ B				
33.	717822F241	RAGHUL M	INFINITY V3.O Project Presentation-	09.10.24	Dorticingtics	Kongu
34.	717823F602	NAGULANTHA RAN	A National Level Project Expo	09.10.24	Participation	Engineering College, Erode



S. No.	Roll Number	Name of the Student	Name of the Program	Date	Prizes Won I / II / III / Participation	Name of the College / Organization
35.	717822F125	KISHORE KUMAR S	KRISHNECS			Sri Krishna
36.	717822F141	RAGUL M	2K24-A National Level Technical	09.10.24	Participation	College of Engineering & Technology,
37.	717822F142	RAGUPATHY M	Symposium			Coimbatore.
38.	717822F106	ARUNESHWARA N V				
39.	717822F116	GNANITH S	GALAXY'24	24.10.2024 &		Government College of
40.	717822F129	MANOJ M	PHASE II	25.10.2024	Engineering, Erode	
41.	717822F139	POOVASH D C				
42.	717822F218	HARIHARAN R	IdeaSphere	22.10.2024,	Participation	Park College of Engineering &
43.	717822F254	SIVASAKTHI M	Hackathon	23.10.2024	i ai doipadoir	Technology, Coimbatore.











## Students Participation – Seminar / Workshop / Symposium / NPTEL / AICTE / MOOC's

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S.No	Roll Number	Name of the Student	Course Name	Results obtained
1.	717822f106	Aruneshwaran	Introduction To Machine	Successfully
1.	7170221100	711 difestiwaran	Learning	Completed
2.	717822f114	Dhanyapriya S	Introduction To Machine	Successfully
4.	1110221114	Dhanyapitya S	Learning	Completed
3.	717822f123	Kavitha R	Introduction To Machine	Successfully
5.	1110221123	Kavitila K	Learning	Completed
4.	717822f129	Manoj M	Introduction To Machine	Successfully
4.	1110221129		Learning	Completed
5.	717822f133	Muthukumaran S J	Introduction To Machine	Successfully
5.	1110221155	Muthukumaran 5.5	Learning	Completed
6.	717822f139	Poovesh D C	Introduction To Machine	Successfully
0.	1110221139	Foovesii D C	Learning	Completed
7.	717822f148	Sahana D	Introduction To Machine	Successfully
7.	1110221140	Sallalla D	Learning	Completed
	7170000150	0.1.1.	Introduction To Machine	Successfully
8.	717822f158	Subahsri	Learning	Completed



			2	
9.	717822f159	Subiksha S	Introduction To Machine	Successfully
			Learning	Completed
10.	717822f204	Anuvarshini S B	Introduction To Machine	Successfully
10.	1110221204	Alluvai siiiili 5 D	Learning	Completed
1.1	7170000000		Introduction To Machine	Successfully
11.	717822f209	Bharath L A	Learning	Completed
			Introduction To Machine	Successfully
12.	717822f217	Girinandhini K S	Learning	Completed
			Introduction To Machine	Successfully
13.	717822f218	Hariharan M		5
			Learning	Completed
14.	717822f219	Harini M	Introduction To Machine	Elite
			Learning	
15.	717822f231	Mohanvel A	Data Structure and	Successfully
15.	1110221231	Molianvei A	Algorithms Using Java	Completed
1.6	-1		Data Structure and	
16.	717822f237	K Naveena	Algorithms Using Java	Elite + Silver
			Data Structure and	
17.	717822f238	Nithishkumar S	Algorithms Using Java	Elite
				0
18.	717822f246	Sakthimeena R	Introduction To Machine	Successfully
			Learning	Completed
19.	717822f256	Swapna G	Introduction To Machine	Elite
19.	1110221200	Swapila G	Learning	Litte
00	7170026106	Debiste D	The Joy of Computing	F1:4 -
20.	717823f106	Babisha D	Using Python	Elite
				Successfully
21.	717823f108	Bharathi Dhasan T	Social Network Analysis	Completed
				-
22.	717823f109	Chandru R	Social Network Analysis	Successfully
22.	1110201105		Social Network Allarysis	Completed
			The Joy of Computing	Successfully
23.	717823f110	Dharanidharan D		ē
			Using Python	Completed
24.	717823f112	Dilip G	The Joy of Computing	Successfully
		<b>F</b> -	Using Python	Completed
25.	717823f114	Ganapathyram R	The Joy of Computing	Successfully
20.	1110401114	1 5	Using Python	Completed
06	717000111	Gautamavell	The Joy of Computing	
26.	717823f115	Elango	Using Python	Elite+ Gold
			The Joy of Computing	
27.	717823f116	Gokulraj R V	Using Python	Elite+ Silver
				Successfully
28.	717823f118	Harish S	Social Network Analysis	5
				Completed
29.	717823f119	Harniya S	The Joy of Computing	Elite
			Using Python	
30.	717823f121	Janany J	The Joy of Computing	Elite
50.	1110201121		Using Python	L'IIC
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S.No	Roll Number	Name of the Student	Course Name	Results obtained
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S.No	Roll Number	Name of the Student	Course Name	Results obtained
53.	717823f219	Hareesh	Social Network Analysis	Successfully Completed
52.	717823f214	Dinesh M	Data Structure and Algorithms Using Java	Elite+Silver
51.	717823f211	Deepan V	Social Network Analysis	Successfully Completed
50.	717823f209	S Blessy Mol	The Joy of Computing Using Python	Successfully Completed
49.	717823f202	Abdul Wahab S	The Joy of Computing Using Python	Elite+ Silver
48.	717823f201	Aadhithiya S	The Joy of Computing Using Python	Successfully Completed
47.	717823f160	Vishnu Neelan L	The Joy of Computing Using Python	Successfully Completed
46.	717824f501	Barath R	Social Network Analysis	Successfully Completed
45.	717823f158	Vijith S	The Joy of Computing Using Python	Elite
44.	717823f157	Vasu G	The Joy of Computing Using Python	Elite+ Silver
43.	717823f153	Srinath B	The Joy of Computing Using Python	Elite
42.	717823f152	N Sridhar	Social Network Analysis	Successfully Completed
41.	717823f148	Santhosh A S	The Joy of Computing Using Python	Elite
40.	717823f147	Sachitha N	The Joy of Computing Using Python	Elite+ Silver
39.	717823f142	Prathees S	The Joy of Computing Using Python	Elite+ Silver
38.	717823f140	Poorvasri K	Social Network Analysis	Successfully Completed
37.	717823f137	Nandhakumar P V	The Joy of Computing Using Python	Elite+ Silver
36.	717823f136	Mythreyan S K	The Joy of Computing Using Python	Elite
35.	717823f135	Mukesh M	The Joy of Computing Using Python	Successfully Completed
34.	717823f131	Mahendran S	The Joy of Computing Using Python	Elite+ Silver
33.	717823f129	Madhumitha G	Social Network Analysis	Successfully Completed
32.	717823f128	Logesh Kanna	Social Network Analysis	Successfully Completed
31.	717823f125	Kanis Krishna K A	Social Network Analysis	Successfully Completed



54.	717823f220	Hareesh S	The Joy of Computing Using Python	Elite
55.	717823f225	Jeysan V	The Joy of Computing Using Python	Elite+ Silver
56.	717823f228	Kalaiarasan E	The Joy of Computing Using Python	Elite
57.	717823f230	Karthika K	The Joy of Computing Using Python	Elite
58.	717823f231	Kesavardhini C	The Joy of Computing Using Python	Elite+ Silver
59.	717823f233	Leevanth P	The Joy of Computing Using Python	Elite
60.	717823f234	Madhan P	The Joy of Computing Using Python	Elite
61.	717823f238	Mohan Dass B	Social Network Analysis	Successfully Completed
62.	717823f241	Naganatha Sethupathy R	The Joy of Computing Using Python	Successfully Completed
63.	717823f243	Nivetha S	The Joy of Computing Using Python	Elite
64.	717823f244	Prasanna Kumar M	Social Network Analysis	Successfully Completed
65.	717823f236	Manjula S	The Joy of Computing Using Python	Successfully Completed
66.	717823f249	Rithika P	The Joy of Computing Using Python	Elite
67.	717823f253	Sinduja S	The Joy of Computing Using Python	Successfully Completed
68.	717823f257	Swathi S	The Joy of Computing Using Python	Elite
69.	717823f259	Velmurugan S	The Joy of Computing Using Python	Elite+ Silver
70.	717823f260	Vignesh M	Social Network Analysis	Successfully Completed
71.	717823f262	R Vishnu Varathan	The Joy of Computing Using Python	Elite

### **EVENTS ORGANIZED**



WORKSHOP ORGANIZED								
S1.No	Title of the Event	Date						
1.	Workshop on Unleashing innovation using Gen AI	08-08-2024						
2.	Workshop on IoT	27-09-2024						
3.	Workshop on Spring Boot	14-09-2024						
4.	Workshop on Data analytics using Statistical tools	17-10-2024						
5.	Workshop on Devops	26-10-2024						
SEMINARS ORGANIZED								
6.	Seminar on Higher education and Career Opportunities	25-09-2024						
GUEST LECTURES ORGANIZED								
7.	Guest Lecturein research field	27-07-2024						
8.	Guest Lecture on IoT and Machine Learning	27-09-2024						
CAREER AWARENESS PROGRAMME								
9.	Career awareness programme for KCEians by KCEians	30-07-2024						
10.	Career awareness programme for KCEians by KCEians	22-07-2024						
11.	Alumni Interaction on Bridging the past and Future	13-09-2024						
12.	Alumni Interaction on various opportunities in digital marketing	09-03-2024						

Extra-Curricular Activities – Sports / Cultural



S. No.	Roll Number	Name of student	Name of the award/ medal	Type of Event	Name of the Event	Date of the Event	College / Venue of the Event
1.	717823F118	HARISH. S	Second Place	Taekwondo (Men)	Anna University Inter-Zonal Tournaments 2024-2025	09-10-24 & 10-10-24	Stella Mary's College Of Engineering, Nagarcoil
2.	717823F159	VINOTH KANNA P	Second Place	Badminton	Anna University Zonal Tournaments 2024-2025	21-09-24 & 22-09-24	Nehru Institute of Engineering and Technology, Coimbatore
3.	717823F603	RAJAVENI E	Gold Medal	Javelin Throw	Anna University Zonal Tournaments 2024-2025	18-11-24	Hindusthan College of Engineering and Technology, Coimbatore