

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**Issue 02 July 2024****NEWS LETTER - JULY 2024****P.1 About Department****P.2 Workshop & Guest Lecture****organized****P.4 Faculty Participation****P.5 Online Courses and Internship****P.8 Student Participation****P.10 Academic Meetings****ABOUT THE DEPARTMENT**

The Department of Computer Science and Engineering was established in the year 2008. Our trade is to provide skill-based education to the students. It gives an opportunity for the students to apply theoretical knowledge gained in the class room with practical application of knowledge required to perform a task. The department has a team of self-motivated, Goal-oriented, young and optimistic staff with different specialization.

Department Vision

To be a centre of excellence fostering competent computer professionals to meet the demands of ever-changing needs of the industry and society.

Department Mission

- ✚ Empower the students with fundamental knowledge and technical expertise through active learning environment and modern pedagogical techniques.
- ✚ Facilitate continuous learning and research based real time projects in the emerging areas of technological convergence.
- ✚ Provide a learning ambience to enhance problem solving skills, leadership skills, ethical values and innovations

Workshop, Guest Lecture and Symposium organized by Department

The poster is for a guest lecture titled "Guest Lecture about Artificial Intelligence and IOT in Real Time". It features a circular portrait of Dr. R. Arun Prakash, an Assistant Professor Sr Grad at the Department of Computer Science and Engineering, University College of Engineering, BIT Campus, Tiruchirappalli. The event is scheduled for Tuesday, 26 MAR, from 10:00 AM to 04:30 PM. It is a live session held at Charles Correa Hall, MAMCET, Trichy. The poster includes logos for MAMCET M.A.M. College of Engineering & Technology and MASTeR.

- A Guest Lecture on Artificial Intelligence and Internet of Things in Real Time by **Dr. R. Arun Prakash**, Assistant Professor, Senior Grade, Department of Computer Science and Engineering, University College of Engineering, Trichy on March 26, 2024.
- **Targeted Students:** III Year and II Year CSE
- **No of Participants:** 154

- A One Day Guest lecture on Deep Learning by **Mrs.M.ANITHA M.E., (Ph.D)**, Assistant Professor, SRM TRP Engineering College, Trichy on March 14, 2024.

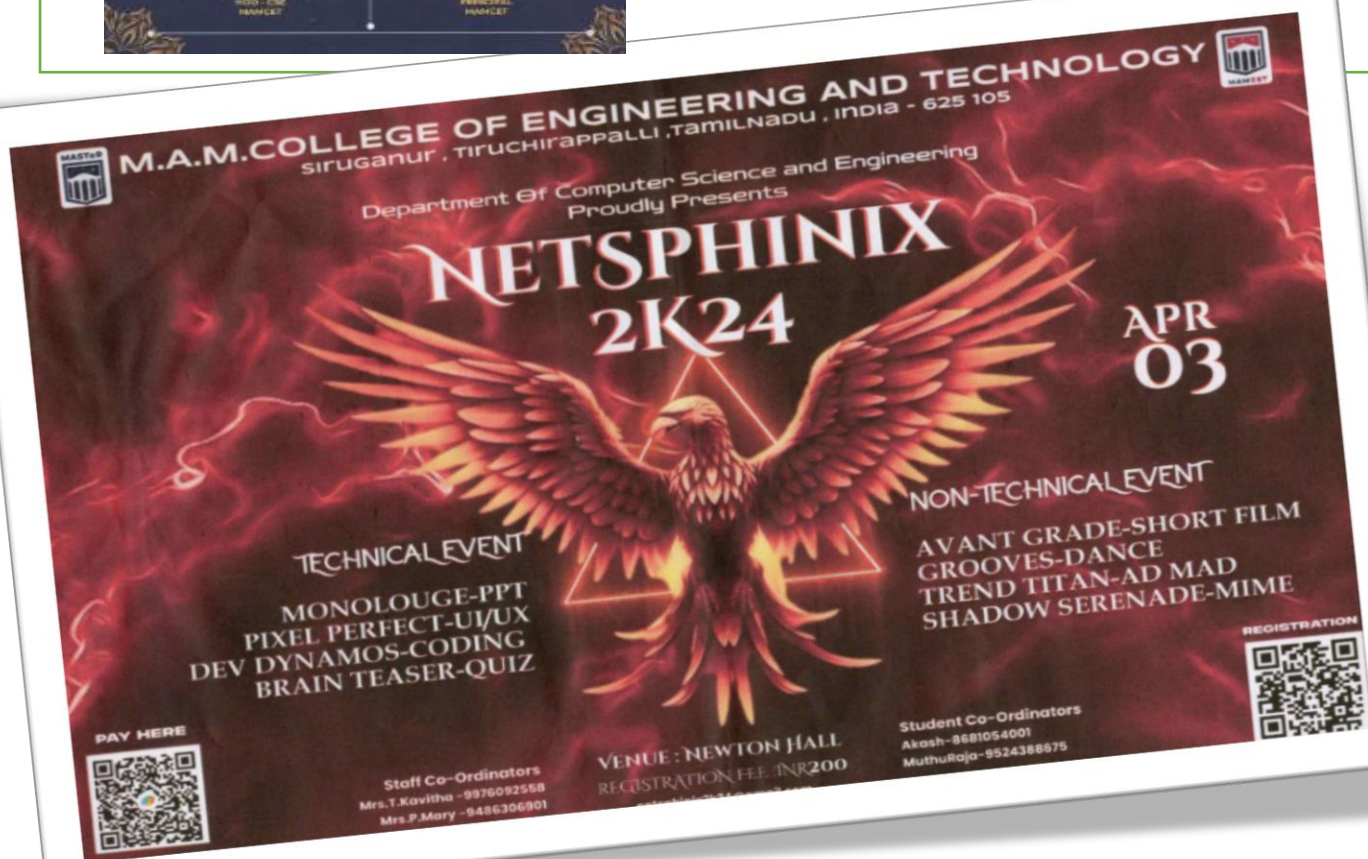
- **Targeted Students:** III Year CSE
- **No of Participants:** 57

The poster is for a guest lecture titled "Guest Lecture on Deep Learning" by Mrs. M. Anitha M.E. (Ph.D), an Assistant Professor at SRM TRP Engineering College, Trichy. The event is scheduled for 14 MAR 2024, from 10:00 AM to 4:00 PM. It is held at Charles Correa Hall, M.A.M.C.E.T, Trichy. The poster includes logos for MAMCET M.A.M. College of Engineering & Technology and the Department of Computer Science and Engineering.

SYMPOSIUM



The Symposium “NetsPhinix’ 2k24” was conducted on April 03, 2024 in the presence of Mr.Tamilselvan S, Mind Memory Coach, CEO, Kite Braining Institute, Chennai.



The Following events were organized:

Technical Event

Monologue – PPT
Pixel Perfect – UI/UX
Dev Dynamos – Coding
Brain Teaser – Quiz

Non-Technical Event

Avant Grade – Short Film
Grooves - Dance
Trend Titan – AD Mad
Shadow Serenade – MIME

FACULTY PARTICIPATION

- ✓ **Mrs. KAVITHA T** attended FDP on “To write a research paper for Scopus Journal using the Emerging Area of Academics and Research in the Current Situation and Technologies at SKP College of Engineering on March 27, 2024 – March 28, 2024.
- ✓ **Mrs. P Mary** attended the NPTEL exam on March 23, 2024.
- ✓ **Mr. R TAMILKUDIMAGAN** attended 6 days Faculty Development Programme on Experience Based Project Learning and completed a course on “**Data Visualization with Python**” conducted by **IBM** on March 11, 2024 – March 16, 2024.
- ✓ **Ms. AGNES ARCHANA D A** attended FDP on Emerging Frontiers: Navigating the convergence of Technology and Science for present progress and future Innovation organized by Roy Engineering College, Durgapur on March 11, 2024 -March 15, 2024.
- ✓ **Ms. AGNES ARCHANA D A** and **Mrs. MARY P** attended FDP on “To write a research paper for Scopus Journal using the Emerging Area of Academics and Research in the Current Situation and Technologies at SKP College of Engineering on March 27, 2024 – March 28, 2024.
- ✓ **Ms. MANIMEGALAI S** as Mentor Certified of PALS CTF capture the flag Competition at IIT Madras Campus on March 6, 2024.
- ✓ **Ms. KAVITHA T, Ms. SUBATHRA J and Ms. MARY P** attended a Workshop on “Research Methodology and founding proposals[Online]” at CARE College of Engineering” on March 1, 2024.
- ✓ **Mr. R TAMILKUDIMAGAN and Mrs. SUBATHRA J** attended 5 Day National level Faculty Development Program on "Python Programing with Django Framework for Building Web Applications [Online]" at CMR Engineering College on February 12, 2024 – February 16, 2024.

CERTIFIED COURSES

- ✓ **ARUNA S**, III Year CSE got Certified in front end development at Udemy on 8th Feb 2024

INTERNSHIP

III YEAR CSE

- ✓ **ABDUL SALIM T A**, **AKASH S** and **VISHNU S** had a Top Scoring team at PALS CTF capture the flag Competition at IIT Madras Campus on 6/3/2024.
- ✓ **ARUNA S** got First prize in debugging at Sri Ramakrishna College of Engineering, Perambalur on 22nd March, 2024.
- ✓ **DHILIP N**, **RAJESWARI R**, **HEMA K** attended an internship in Web development on E-SOFT IT SOLUTIONS on 11/01/2024 to 31/01/2024.
- ✓ **AKASH S** and **RAMGOPAL M** attended an Internship at LG-RENU ELECTRONICS from 10th Jan, 2024 to 10th Feb 2024.
- ✓ **VISHNU.S** attended 30 days Internship on “Full Stack Development” at Null Class from 22nd Jan to 24th Feb, 2024.
- ✓ The following III Year CSE STUDENTS attended the one-month Internship courses in different domains in the below mentioned companies during the months January, 2024 to February, 2024.

Sl.No	Student Name	Course Title	Certification provided by
1	ABDUL SALEEM T A	WEB DEVELOPMENT	LG-RENU ELECTRONICS
2	AKASH S	WEB DEVELOPMENT	LG-RENU ELECTRONICS
3	AMARNATH A	Graphic Design	A2-EDITLOOK
4	ARAVIND A	AI/ML/DL	SVASTI COMPANY
5	ARUN M	Graphic Design	A2-EDITLOOK
6	ARUNA S	AI/ML/DL	SVASTI COMPANY
7	ASHWIN DAS T	AI/ML/DL	SVASTI COMPANY
8	CATHERIN ABINAYA H	WEB DEVELOPMENT	A2-EDITLOOK
9	CHANDRU S	AI/ML/DL	SVASTI COMPANY
10	DHANUSH RAJA D	Graphic Design	A2-EDITLOOK
11	ELAMARAN A	Graphic Design	SVASTI COMPANY
12	HARISH KUMAR S	AI/ML/DL	SVASTI COMPANY
13	HEMA K	WEB DEVELOPMENT	E-SOFT IT SOLUTIONS

14	JOTHISWARAN S	AI/ML/DL	SVASTI COMPANY
15	KIRTHICK G	Graphic Design	A2-EDITLOOK
16	KIRUBAVATHI P	AI/ML/DL	SVASTI COMPANY
17	MANOJ KUMAR V	Graphic Design	A2-EDITLOOK
18	MARAN P	AI/ML/DL	SVASTI COMPANY
19	MENAKA P	AI/ML/DL	SVASTI COMPANY
20	MURALITHARAN S	Graphic Design	A2-EDITLOOK
21	MUTHURAJA R	AI/ML/DL	SVASTI COMPANY
22	NISHANTHINI S	AI/ML/DL	SVASTI COMPANY
23	PAKKIYARAJ P	Graphic Design	A2-EDITLOOK
24	PATRICK KEMROAN A	Graphic Design	A2-EDITLOOK
25	PRAGATHESWARAN S	Graphic Design	A2-EDITLOOK
26	RAGUNESH R	Graphic Design	A2-EDITLOOK
27	RAGUPATHI R	Graphic Design	A2-EDITLOOK
28	RAGURAJ K	Graphic Design	A2-EDITLOOK
29	RAJADURAI R	AI/ML/DL	SVASTI COMPANY
30	RAJESWARI R	WEB DEVELOPMENT	E-SOFT IT SOLUTIONS
31	RAMGOPAL M	WEB DEVELOPMENT	LG-RENU ELECTRONICS
32	RAMRAGAV S	AI/ML/DL	SVASTI COMPANY
33	RICKY PONTING L	AI/ML/DL	SVASTI COMPANY
34	SANJAY S	Graphic Design	A2-EDITLOOK
35	SANTHINI S	Graphic Design	A2-EDITLOOK
36	SARAVANAN B	Graphic Design	A2-EDITLOOK
37	SATHISH S	Graphic Design	A2-EDITLOOK
38	SHAHID BASHA A	Graphic Design	A2-EDITLOOK
39	SIVASANKARAN S	Graphic Design	A2-EDITLOOK
40	SRINANDHU A	Graphic Design	A2-EDITLOOK
41	SUGAN R	Graphic Design	SVASTI COMPANY
42	SUTHANI SRI S	AI/ML/DL	SVASTI COMPANY
43	TARIQ AZEEZ K	Graphic Design	SVASTI COMPANY
44	VAIKUNDHA VASAN B	Graphic Design	SVASTI COMPANY
45	VIDARSHANA P	AI/ML/DL	SVASTI COMPANY
46	VIJAYARAJ A	Graphic Design	A2-EDITLOOK
47	VISHNU S	WEB DEVELOPMENT	NULLCLASS
48	ABDUL NIZAR A	Graphic Design	A2-EDITLOOK
49	DHANARAJ J	Graphic Design	A2-EDITLOOK
50	DHILIP N	WEB DEVELOPMENT	E-SOFT IT SOLUTIONS
51	DURGA B	AI/ML/DL	SVASTI COMPANY
52	ELANGO P	Graphic Design	A2-EDITLOOK
53	LAILA L	AI/ML/DL	SVASTI COMPANY
54	NAVEEN KUMAR D	ML	MINDMADE Technology
55	RASHMIYA S	AI/ML/DL	SVASTI COMPANY
56	SURIYAKALA A	AI/ML/DL	SVASTI COMPANY
57	SUVATHIKA T	AI/ML/DL	SVASTI COMPANY

II YEAR CSE

- ✓ MOHHAMED ARSATH A attended an internship on iLife Technology in FullStack Development from 04/3/2024 to 22/3/2024
- ✓ II Year CSE STUDENTS attended the Internship Training on MERN STACK at LIVE STREAM TECHNOLOGIES, Coimbatore from 1-15th March, 2024.

S.No	Name of the Students
1	AADHITHYA S
2	ABINAYA R
3	ABIRENIS A
4	ANBUMANI K
5	ANUSRI N
6	ARUL DEVI A
7	ARUL SELVI A
8	ARUN K
9	ASMA I
10	BHARATHY CHAGLA
11	CHRISMA
12	DEEPIKA
13	DHASHINI
14	FARJANA FARVIN
15	FREDRICK JOE
16	GOWSIN
17	HARI LAKSHMI NARAYANA
18	IMRANA SIDDIQUA
19	KAVIYA K
20	KAVIYA S
21	KAVYA S
22	MOHAMED USMAN
23	NAGAPUJAN VIKAAAS
24	NALLISH
25	NARMATHA
26	PARKAVI V
27	PRASIDHA
28	PREETHIJA

S.No	Name of the Students
29	PRIYADHARSHINI M (56)
30	PRIYADHARSHINI M (57)
31	PUGAZHENDHI
32	PUVEEVARMA
33	RANJANI
34	RUBANRAJ
35	SAFIK BASHA
36	SARATHI
37	SARBU NISHA
38	SIBINESH
39	SIVARANJANI
40	SRIMATHI
41	SRIRAM R
42	SRIRAM C
43	SUHASINI
44	SUKUMAR
45	SUREGASRI
46	SUVEETHA
47	SWETHA
48	SYED NAVEED ABDULLAH
49	VISALEY
50	VISHNU KANTH
51	YOGESH
52	YOGESHRHAJA
53	GOKUL SANJAI
54	VASUNTHARA
55	VINITHA
56	MONIKA

- ✓ II Year CSE STUDENTS attended the Internship Program on FULL STACK DEVELOPMENT at SVASTI TECHNOLOGY SOLUTIONS from 1-15th March, 2024 at Trichy.

S.No	Name of the Students
1	AATHIKESAVAN S
2	ARULKUMARAN A
3	ASHOK R
4	ASWIN RISHAL
5	BALAMURUGAN
6	BHARATH
7	CHANDRU
8	GOPINATH
9	GOWTHAM
10	KABILESH
11	KALAI KUMAR
12	KAMALESH
13	KATHAHARAN
14	KISHORE
15	MALARAVAN

S.No	Name of the Students
16	MANIBHARATHI
17	MANIKANDAN
18	MOHAMED FAIZ
19	MOHAMED RIFFA
20	PARKAVI S
21	PUGALDHARANI
22	RAMPRABHA
23	SALMAN FAARAS
24	SANTHOSH
25	SATHISH
26	SELVABHARATHI
27	SUSTHIK RAJA
28	VELAN
29	MANJULA
30	SHABNAM SAJITHA

STUDENT PARTICIPATION

CO-CURRICULAR ACTIVITIES

PROJECT PRESENTATION

- ✓ RICKY PONTING L, MENAKA P, SUTHANI SRI S, VISHNU S presented a project Titled on “Empowering Women Safety through analog Watch” at PALS Chennai on 23rd March, 2024.

PAPER PRESENTATION

III Year CSE:

- ✓ ARUNA S presented a paper on “Smart secure ID card” at Sri Ramakrishna college of engineering, Perambalur on 22nd March, 2024

II Year CSE:

- ✓ BHARATH K, HARI LAKSHMINARAYANA R, BHARATHY CHAGLA and FARJANA FARVIN. S participated in Paper presentation, IPL auction and Code debugging in Technical Symposium conducted by KRCE, Trichy on 18.03.2024.

TECHNICAL EVENTS

- ✓ ARUL DEVI A attended the PALS industry assisted **online lecture** on “**UNMANNED AERIAL VEHICLE (UAV) AND AGRICULTURE**” at AirM Pvt. Ltd on 22 .02.2024

Gallery on Different Events:

Top Scoring team at PALS CTF capture the flag Competition at IIT Madras Campus on 6/3/2024



Pre Finals -2024 on innowah PALS Theme:Startup Solutions for Sustainability Challenges at KSR College on 2nd March, 2024



Academic Meetings



Parent - Teacher Meeting

Department of Computer Science and Engineering organized a "Parent – Teacher Meeting" for all the students. Dr. N.Suresh, Head of the Department welcomed and addressed the gathering and insisted the points regarding Examinations, ERP software access, Subject Materials, Importance of internal mark, Session Assessments and Students Performance.

III Year CSE – 18.3.2024, II Year -30.4.2024

Mentor – Mentee Meeting

Department of Computer Science and Engineering conducted **Mentor – Mentee Meeting** in the following dates

1. First – 12.2.2024-14.2.2024 (III Year), 27.03.2024 - 28.03.2024 (II Year)
2. Second – 18.3.2024-19.3.2024 (III Year), 3.5.2024- 4.5.2024 (II Year)
3. Third – 18.4.2024 – 19.4.2024 (III Year), 4.12.2023, 5.12.2023 (II Year)



Class Committee Meeting

The Class Committee Meeting is to focus and enhance the class performance in academics and to solve the students' issues if any. Class coordinators, Mentors, Faculties and HoD unite to hear the reviews from the students of the concerned class. Department of Information Technology conducted **3 Class Committee Meeting throughout the semester** in the following dates:

- | | | |
|---------------|---|--|
| 1. First CCM | – | 6.2.2024-7.2.2024 (III Year),
19.03.2024-21.03.2024 (II Year) |
| 2. Second CCM | – | 20.3.2024-21.3.2024 (III Year)
2.5.2024 – 4.5.2024 (II Year) |
| 3. Third CCM | – | 1.4.2024-2.4.2024 (III Year)
16.5.2024-17.5.2024 (II Year) |

Editorial Board



Dr. N.Suresh, HoD

Mr.R. Tamilkudimagan, AP

Mr.R. Udhaya Chandran, AP/English

Selvan. Vishnu S, Third Year CSE

Selvi. Vidharshana P, Third Year CSE

Selvan. Hari Lakshmi Narayana R, Second Year CSE

Selvi. Arul Devi A, Second Year CSE



Chennai – Trichy Trunk Road
Siruganur, Trichy – 621105.
www.mamcet.com

This News Letter issued by Department of Computer Science and Engineering.

