

**MADANAPALLE INSTITUTE
OF
TECHNOLOGY AND SCIENCE**

Annual Report

2023-24



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1. COLLEGE NEWS

1.1 Accreditations

Madanapalle Institute of Technology & Science (MITS)

- **NBA Expert Team** visited during 19th– 21th April 2024 for accreditation of **UG Program-CST** (1st cycle). Accordingly, CST programme has been accredited with a score of 728 and validity up to 30.06.2027 (3 Years).

Sl. No.	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Computer Science & Technology	Tier-I January 2016 Document	Accredited	Academic Years 2024-2025 to 2026-2027 i.e. upto 30-06-2027	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the Competent Authority, whichever is earlier

- ISO 21001:2018 Certification Audit-EOMS is completed from 27.11.2023 to 01.12.2023, accordingly institute certified by ISO 21001:2018 with validity upto 21.02.2027 (3 Years).

CERTIFICATE

The Certification Body
of TÜV SÜD South Asia Private Limited
certifies that



Madanapalle Institute of Technology & Science
Post Box: 14, Kadiri Road, Angallu (V), Annamayya District,
Madanapalle – 517 325, Andhra Pradesh, India

has implemented Educational Organizations Management System
in accordance with **ISO 21001:2018**
for the scope of

Designing of Curriculum and Imparting Education at Under Graduate level in Engineering (B. Tech.) and Post Graduate Level in Management (MBA) and Computer Applications (MCA).

The certificate is valid from **2024-02-22** until **2027-02-21**
Subject to successful completion of annual periodic audits

The present status of this certificate can be obtained through TÜV SÜD website by scanning below QR code and by entering the certificate number (without spaces) on web page. Further clarifications regarding the status & scope of this certificate may be obtained by consulting the certification body at info.in@sud.com

Certificate Registration No. **99 135 00064**

Date of Initial certification: **2024-02-22**

Issue Date: **2024-02-22 Rev. 00**

Rahul Kale
Head of Certification Body
of TÜV SÜD South Asia Private Limited,
Mumbai
Member of TÜV SÜD Group



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1.2 Awards & Institutional Rankings

- MITS Madanapalle secured NIRF India Ranking 2024 under Engineering Category in the Band 201-300.
- India Today has Rated MITS with 199 Rank (Among Top engineering college in India)

Home » Rankings » Engineering

Filter By: Ranking Year: 2024 (New)

Show: 25 | Sort By: | Search: madana

Overall Rank	City	IQG	ACE	ILE	PLD	PCP	O.S.	P.S.	T.S.	
2024	2023	(288)	(264)	(240)	(120)	(288)	(1200)	(800)	(2000)	
199	205	Madanapalle	124.7	115.4	140	40.8	126.9	547.8	120	667.8

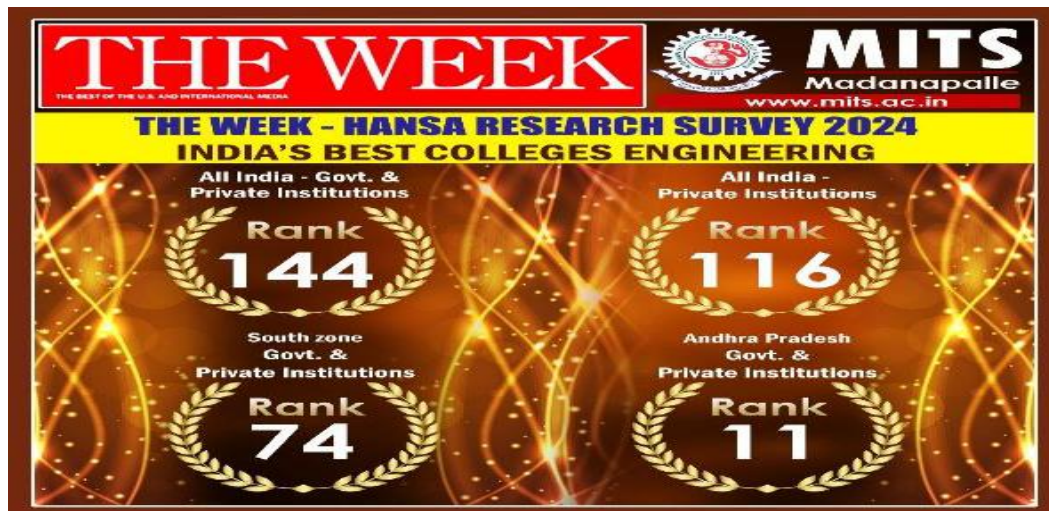
Showing 1 to 1 of total 1 entries

- MITS Madanapalle secured 11th Rank in Times Engineering Institute Rankings-2024 for the Top Private Engineering Institutes in Andhra Pradesh category.



- MITS Madanapalle secured 92nd Position in Data Quest Ranking in India 2024.

INSTITUTE NAME	CITY	RANKING
Ajay Kumar Garg Engineering College Ghaziabad	Ghaziabad	77
Guru Nanak Institutions Technical Campus	Hyderabad	78
Vidyavardhaka College of Engineering	Mysuru	79
Sir Visvesvaraya Institute of Technology	Bangalore	80
Govt Model Engineering College	Kochi	81*
Nri Institute of Technology	Vijayawada	81*
Sri Indu Institute of Engineering and Technology	Hyderabad	82
Lakireddy Bali Reddy College of Engineering	Mylavaram	83
Sri Venkateswara College of Engineering, Tirupati	Chittoor District	84
R G M College of Engineering and Technology, Nandyal	Nandyal	85
Aditya Institute of Technology and Management	Tekkali	86
Knowledge Institute of Technology	Salem	87
Kamaaraj College of Engineering and Technology	Madurai	88
G. Pullaiah College of Engineering and Technology	Kurnool	89
Annamacharya Institute of Technology and Sciences	Tirupati	90
Institute of Aeronautical Engineering	Hyderabad	91
Madanapalle Institute of Technology & Science	Madanapalle	92
Hindustan College of Engineering and Technology	Coimbatore	93
Malla Reddy College of Engineering and Technology	Secunderabad	94*



- Institution bagged AAAA Rating in Careers 360 (“Top Engineering Colleges in Andhra Pradesh 2024”).

MITS Madanapalle - Madanapalle Institute of Technology and Science, Madanapalle

AAAA NIRF Ranking: - Ownership: Private
 Careers360 ★ 4.6/5 330 Reviews
 Rating 24

B.E /B.Tech (11 Courses) | Fees : ₹2.79 Lakhs - ₹3.98 Lakhs

Admissions | Cut-Off | Placements | Courses | Facilities | QnA

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https://engineering.careers360.com/colleges/ranking?sort_by=7&state=1&stream=1

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Top Engineering Colleges in Andhra Pradesh 2024 - Rank, Brochure, Compare Colleges

CAREERS360

Engineering and ...

Search Colleges, Exams, Schools & more

Q

Ask

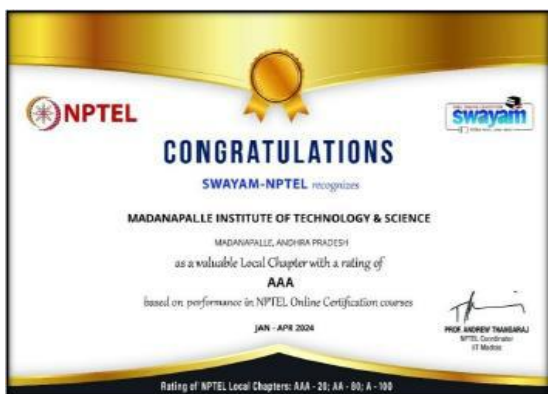
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SWAYAM - NPTEL

Achievements of Students/Faculty in NPTEL online courses during 2023-24

- **3,463** Students have obtained NPTEL online course certifications during 2023-24.
- **110** Students topped in various courses in Swayam NPTEL during 2023-24.
- **38** Faculty members topped various courses in Swayam NPTEL during 2023-24.
- **196** Faculty Members have completed **AICTE – NPTEL Faculty Development Programmes (FDP)** during 2023-24.
- **71** Faculty members have acted as **Mentors** for various courses in NPTEL.
- **6 Faculty members** completed the domain certifications.



2. Guest Lectures, Workshops, Seminars, Webinars, Symposiums, FDP's, Industrial Visits & NSS Activities Organised

Guest Lectures:

1. A One Day Guest Lecture on **“How Chemistry Can Shape the World”** on 01.07.2023, Organized by Department of Chemistry.
2. A One Day Guest Lecture on **“Career Guidance to IT Industry”** on 17.07.2023, Organized by Department of Electrical and Electronics Engineering.
3. A One Day Guest Lecture on **“Pathway Towards Software Opportunities”**, on 05.08.2023, Organized by Department of Electrical & Electronics Engineering.
4. A One Day Guest Lecture on **“Tech Talk in cloud and network security: Getting Ready to Placement”** on 11.08.2023, Organized by Department of Computer Science & Engineering (Data Science).
5. A One-Day Guest Lecture on **“Emerging Technologies in Supply Chain Management”** was organized by Department of Management Studies on 04.01.2024.
6. A One Day Guest Lecture on **“Importance of DevOps in Software Industry”** on 18.08.2023, Organized by Department of Electrical & Electronics Engineering.
7. A One-Day Guest Lecture on **“Emerging Trends on Cloud Migration & Modernization”** on 02.09.2023, organized by the Department of Computer Science & Engineering – Cyber Security.
8. Alumni Guest Lecture on **“Web Development”** on 01.09.2023, Organized by Development of Computer Science & Engineering.
9. Alumni Guest Lecture on **“DevOps & AIOps Career Planning”** on 08.09.2023, Organized by Department of Electrical and Electronics Engineering.
10. A One Day Guest Lecture on **“Bridging the Gap between Theoretical and Practical applications in Civil Engineering”** 22.09.2023, Organized by Department of Civil Engineering.
11. A One – Day Guest Lecture on **“Exploratory Data Analysis in machine Learning Using Python”**, On 27.09.2023, Organized by department of Computer Science & Technology.
12. A One-day Guest Lecture on **“Career Development”** organized by Department of Civil Engineering on 07.10.2023.
13. Alumni Guest Lecture on **“Employability skills for the future”** organized by Department of Computer Science & Technology on 17.10.2023.
14. A One-day Guest Lecture on **“Networking for Entrepreneurial Success”** organized by Department of Management Studies on 20.10.2023.

15. Alumni Guest Lecture on **ssIn** association with IIC/MITS organized by Department of CST on 26.10.2023.
16. A Webinar on “**Impact of Big Data on Innovation in Industry**” organized by Department of Computer Science Engineering - Data Science on 01.11.2023
17. A one-day Guest lecture on “**Enhancing Personality Skills in the Digital World**” was organized by Department of English & Foreign Languages on 2.11.2023.
18. A one-day Guest-Lecture on “**Rule-based Approach for Peak Shaving with Energy Storage**” Organised by Department of Electrical & Electronics Engineering in association with: IEEE and ISTE student chapters, MITS on 02.11.2023.
19. An Alumni Guest Lecture on “**How to become SRE and Global Opportunities**”, Organised by Department of Electrical & Electronics Engineering in association with Alumni Welfare Association & IIC, MITS on 03.11.2023.
20. A one-day guest-lecture on “**Role of Optimization Techniques in Electrical Engineering**” Organized by Department of Electrical & Electronics Engineering association with IEEE and ISTE student chapters, MITS on 04.11.2023.
21. A one-day guest lecture on “**The Seven Habits of Highly Effective People**”, Organized by Department of Management Studies in Association with Entrepreneurship Development Cell-MITS on 04.11.23.
22. A Webinar on “**Interview Skills Mastery with AI Tools**”, organized by Department of Computer Science & Engineering (Data Science) on 10.11.2023.
23. A one-day guest lecture titled “**Waste water source and characteristic impacts on environment and sustainable treatment approach**”, organised Department of Civil Engineering held on 12.11.2023.
24. A one-day guest lecture titled “**Traffic Flow Models for Urban Roads under Indian Traffic Conditions**”, organised by Department of Civil Engineering held on 12.11.2023
25. A one-day guest lecture on “**Project Management Office Toolkit in JIRA Environment**”, organised by Department of Computer Science & Technology held on 15.11.2023.
26. A one-day webinar on “**Machine Learning for Mechanical Engineers**” on 15.11.2023 by Department of Computer Science & Engineering.
27. A one-day guest lecture on “**Wood and Wood Derived Polymers for Sustainable Design of Emerging Application**” organized by Department of Chemistry on 16.11.2023.
28. A one-day guest lecture on “**Crafting Embedded Systems with C/ C++: Getting into Open BMC Project**” organized by Department of Computer Science & Engineering in association with Institution Innovation Cell (IIC) on 16.11.2023.
29. A one-day guest lecture titled “**Neural Network and Deep Learning**”, organised by Department of Computer science & Engineering held on 16.11.2023.
30. A one-day guest lecture titled “**Soft Skills for Managers and Entrepreneurs**”, organised by Department of Management Studies held on 16.11.2023.
31. A one-day workshop on “**Image processing & Computer Vision**”, organized by Department of Computer Science and Engineering (Data Science) on 17th November 2023.
32. A one-day workshop “**Full Stack Development**” organized by MITS WEB CLUB in Association with Computer Society of India (CSI) on 18.11.2023.
33. A one-day guest lecture on “**Post Quantum Cryptography**”, organised by Department of Computer science & Engineering held on 20.11.2023.
34. A Five Day FDP on “**Engineering Research Application of Artificial Intelligence (AI), Machine Learning (ML), and Internet of Things (IoT) using MATLAB**” was

- organized by the Department of Electronics & Communication Engineering from 20.11.2023 - 24.11.2023. 34. An Alumni guest lecture on “**Challenges in Developing Mobile Apps**” on 22.11.2023, organized by Department of Computer Science & Engineering.
35. A one-day guest lecture on “**Software Product Management**” on 22.11.2023 by Department of Computer Science & Engineering
 36. A one-day guest lecture on “**Sustainable energy storage systems: From materials to Devices**” organised by Department of Electronics & Communication Engineering held on 28.11.2023.
 37. A one-day guest lecture on “**Career Guidance to Core Opportunities**” organized by EEE on 28.11.2023.
 38. A one-day guest lecture on “**Employability Initiative for the Next Generation Using Business Intelligence**” on 29.11.2023 by Department of Computer Science & Engineering.
 39. A one-day Guest Lecture on “**Optimising Decisions - An Application of OR Models**” organized by Department of Management Studies on 12.12.2023.
 40. A one-day Guest lecture on “**Recent Trends in Mechanical Engineering**”, organized by Department of Mechanical Engineering on 11.12.2023.
 41. A one-day Guest Lecture on “**Sustainable Engineering**” was organized by Department of Mechanical Engineering conducted on 11.12.2023.
 42. A one-day Guest Lecture on “**Opportunities for Mechanical Engineering**” was organized by Department of Mechanical Engineering on 12.12.2023.
 43. An Alumni Guest Lecture on “**Career Progression Journey towards Successful Employment**” conducted on 02-12-2023 was organized by Department of Computer Science & Engineering
 44. A one-day Guest Lecture on “**Data Science for Engineers**” conducted on 02-12-2023 was organized by Department of Computer Science & Engineering.
 45. A One-Day Alumni Guest Lecture on “**Opportunities for Mechanical Engineers in Software Industries**” was organized by Department of Mechanical Engineering on 25.01.2024.
 46. A One-Day Guest Lecture on “**Quantum Computing: A Journey into the future of Computing**” was organized by Department of Computer Science & Technology on 30.01.2024.
 47. A One-Day Guest Lecture on “**Securing the Future: Exploring the foundations of Cryptography in Blockchain Technology**” was organized by Department of Computer Science & Engineering- Cyber Security on 30.01.2024.
 48. A One-Day Guest Lecture on “**IOT and Healthcare: Innovations in Remote Patient Monitoring**” was organized by Department of Computer Science & Technology on 31.01.2024.
 49. A One-Day Guest Lecture on “**Solving Real-World problems with Multi-Agent Systems: A Soft Computing Framework**” was organized by Department of Computer Science & Technology on 31.01.2024.
 50. A One-Day Guest Lecture on “**Security Challenges in Wireless Communication: Threats and Countermeasures**” was organized by Department of Computer Science & Technology on 01.02.2024.

51. A One-Day Guest Lecture on “**Development of Computer Vision System for an AI Assistant**” was organized by Department of Computer Science & Technology on 02.02.2024.
52. A One-Day Alumni Guest Lecture on “**SRE and Data Science Opportunities in USA**” was organized by Department of Electrical & Electronics Engineering on 02.02.2024.
53. A One-Day Guest Lecture on “**Awareness Program on Understanding Quality Control and Quality Management in Construction Activities**” was organized by Department of Civil Engineering in association with Builders Club on 02.02.2024.
54. A One-Day Guest Lecture on “**Protocols for the future: Post Quantum Public Key Infrastructure Essentials**” organized by Department of Computer Science & Technology on 03.02.2024.
55. A One-Day Alumni Guest Lecture on “**The Path of Higher Education Abroad**” was organized by Department of Civil Engineering in association with Builders Club on 03.02.2024.
56. A One-Day Alumni Guest Lecture on “**Career Guidance for IT Industry**” was organized by Department of Computer Applications on 03.02.2024.
57. A One-Day Guest Lecture on “**Beyond Boundaries: Design Thinking as The Catalyst for Innovation**” was organized by Department of Electrical & Electronics Engineering on 17.02.2024.
58. A One-Day Guest Lecture on “**The Evolution of Cyber Threats: Navigating Emerging Trends**” was organized by Department of Computer Science & Technology on 26.02.2024.
59. A One-Day Guest Lecture on “**Roadmap for JavaScript Development**” was organized by Department of CSE- Data Science on 28.02.2024.
60. A One-Day Guest Lecture on “**Intellectual Property Rights: Concept, Importance, and Its Role in Economic Growth**” was organized by Department of Electrical & Electronics Engineering on 29.02.2024.
61. A One-Day Alumni Guest Lecture on “**Career Opportunities for Young Graduates in the Energy Sector**” was organized by Department of Electrical & Electronics Engineering on 29.02.2024.
62. A One-Day Alumni Guest Lecture on “**Importance of Power Platform and Automation Anywhere**” was organized by Department of Mechanical Engineering on 04.03.2024.
63. A One-Day Guest Lecture on “**What is Plasma?**” was organized by Department of Physics on 04.03.2024.
64. A One-Day Guest Lecture on “**Software Testing Tools & Techniques**” was organized by Department of Computer Applications on 14.03.2024.
65. A One-Day Alumni Guest Lecture on “**Merits of Java Tools in Design Engineering**” Organized by Department of Mechanical Engineering on 18.03.2024.
66. A One-Day Guest Lecture on “**Spark for Data Analysts: Transforming Big Data into Actionable Insights**” was organized by Department of Computer Science & Technology on 19.03.2024.
67. A One-Day Alumni Guest Lecture on “**Transition to IT Industry and Opportunities in Ireland**” was organized by Department of Electrical & Electronics Engineering on 21.03.2024.
68. A One-Day Alumni Guest Lecture on “**Career Development Interaction**” was organized by Department of Mechanical Engineering on 26.03.2024.

69. A One-Day Guest Lecture on “**An Interactive Session on Opportunities in Japan**” was organized by Department of Computer Science & Engineering-Artificial Intelligence on 02.04.2024.
70. A One-Day Guest Lecture on “**Sand to System on chip: VLSI Design, Fabrication & Testing Flow**” was organized by Department of Electronics & Communication Engineering on 08.04.2024.
71. A One-Day Guest Lecture on “**Thermal Analysis in Building**” was organized by Department of Civil Engineering on 19.04.2024.
72. A One-Day Guest Lecture on “**Cybersecurity Trends and Career Paths - A Journey into Digital Defense**” was organized by Department of Computer Science & Engineering on 20.04.2024.
73. A One-Day Guest Lecture on “**Physics for Engineering and Technology: Content and Tools for study**” was organized by Department of Physics on 20.04.2024.
74. A One-Day Guest Lecture on “**Applications of IOT in Civil Engineering**” was organized by Department of Civil Engineering on 23.04.2024.
75. A One-Day Online Guest Lecture on “Machine Learning Techniques” was organized by Department of Computer **Science** & Engineering on 01.05.2024.
76. A One-Day Online Guest Lecture on “**Basic Concepts of Cryptography & Block chain Technologies**” was organized by Department of Computer Science & Engineering on 01.05.2024.
77. A One-Day Guest Lecture on “**The Roadmap to Success in IT Career Pathways**” was organized by Department of Computer Science & Engineering- Data Science on 04.05.2024.
78. A One-Day Online Guest Lecture on “**Introduction and Real-World Applications of Machine Learning**” was organized by Department of Computer Science & Engineering on 06.05.2024.
79. A One-Day Guest Lecture on “**Protecting Innovation through IPR**” was organized by Department of Electrical & Electronics Engineering on 09.05.2024.
80. A One-Day Guest Lecture on “**Perovskite Power: Unleashing the Future of Energy Applications**” was organized by Department of Chemistry on 14.06.2024.
81. A One-Day Online Guest Lecture on “**Reliability of Electronic Components**” was organized by Department of Electronics & Communication Engineering on 25.06.2024.
82. A One-Day Guest Lecture on “**Cryptocurrency-Significance, Impact on Emerging Economies, Recent Developments and Future Challenges**” was organized by Department of Management Studies on 28.06.2024.

Seminars:

1. A One Day Seminar on “**Role of Artificial Intelligence in Medical Image Processing**” on 04.07.2023, Organized by Department of Electronics and Communication Engineering.
2. A One Day Seminar on “**Campus to Corporate**” on 14.09.2023, organized by Department of Computer Science & Engineering – Artificial Intelligence.
3. A one-day Seminar on “**Career Guidance**” organized by Department of Artificial Intelligence on 18.12.2023.
4. A one-day Seminar on “**Writing & Publishing a Research Paper- Research Paper Guide**” organized by Department of Computer Applications on 20.12.2023.
5. A One-Day Seminar on “**Cyber Crime Investigation**” was organized by Department of Computer Science & Engineering- Cyber Security on 20.01.2024.

6. A Three-Day SERB Sponsored Seminar on “**Recent Trends and Challenges in VLSI Circuits, Devices and Architectures**” was organized by Department of Electronics and Communication Engineering from 23.01.2024 to 25.01.2024.
7. A One-Day Seminar on “**Success Mindset**” was organized by Department of Computer Science & Engineering- Data Science on 25.01.2024.
8. A One-Day Seminar on “**Automotive Software Development and its Tools and Protocols**” was organized by Department of Electronics & Communication Engineering on 03.02.2024.
9. A One-Day Seminar on “**Career Readiness**” was organized by Department of Computer Science & Engineering- Data Science on 19.03.2024.

Workshops:

1. A One Day Workshop on “**Hands-on Primer on containers and Micro services**” on 25.07.2023, Organized by Artificial Intelligence.
2. A One Day Workshop on “**Machine Learning for Web Developers**” on 11.08.2023, Organized by department of Computer Science & Engineering (Artificial Intelligence).
3. A One-Day workshop on “**Exploring Web-AR & Introduction to Web-AR content creation**” on 01.09.2023, Organized by Department of Computer Science and Technology.
4. A One-day workshop on “**Cyber Security & Industrial Applications**” on 21.09.2023, Organized by department of Computer Science and Technology.
5. A One Day National Level Students Workshop on 18.10.2023, organized by Department of Mechanical Engineering
6. A one-day workshop on “**Web Development – Front End**” organized by MITS WEB CLUB in Association with Computer Society of India (CSI) held on 04.11.2023.
7. A one-day workshop on “**No-SQL (MongoDB) and Scalable E-commerce Solutions**” organized by Department of Computer Science and Engineering (Data Science) held on 08.11.2023.
8. A one-day workshop “**Full Stack Development**” organized by MITS WEB CLUB in Association with Computer Society of India (CSI) on 18.11.2023.
9. A one-day workshop titled “**Research Proposal Writing**” was organized by Department of Mechanical Engineering on 14.12.2023
10. A Three-Day Workshop titled “**PC-Hardware and Networking**” was organized by Department of Computer Applications from 02.01.2024 to 04.01.2024.
11. A One-Day Workshop titled “**Career Opportunities for MBA Students**” was organized by Department of Management Studies on 04.01.2024.
12. A One-Day Workshop titled “**Social Information Network - Data Analysis and Visualization**” was organized by Department of Computer Science & Engineering in association with Institute of Electrical and Electronics Engineers (IEEE) on 06.01.2024.
13. A One-Day Workshop on “**Redefining Tomorrow: A Workshop on AI Advancements**” was organized by Department of Computer Science & Technology on 30.01.2024.
14. A One-Day Workshop on “**Quantum-safe Cryptography Workshop: Navigating the Transition**” was organized by Department of Computer Science & Technology on 02.02.2024.
15. A One-Day Workshop on “**Mastering SCCM 2024: Advanced Deployment Strategies and Best Practices**” was organized by Department of Computer Science & Technology on 05.02.2024.
16. A One-Day Workshop on “**Next-Gen Networking Technologies: Exploring 5G, SDN and NFV**” was organized by Department of Computer Science & Technology on 07.02.2024.

17. A Five-Day National Workshop titled "**PCB Design for II Year, Embedded Systems for III Year**" was organized by Department of Electronics & Communication Engineering from 19.02.2024 to 24.02.2024.
18. A Five-Day International Workshop titled "**International Work Shop on LATEX Essentials and Practices**" was organized by Department of Electronics & Communication Engineering from 26.02.2024 to 01.03.2024.
19. A One-Day Workshop on "**Awareness on IPR**" was organized by Department of Computer Applications on 27.02.2024.
20. A One-Day Workshop on "**Designing your Digital Presence**" was organized by Department of CSE-Artificial Intelligence on 22.03.2024.
21. A One-Day Workshop on "**Trading Mechanism of Stock Market**" was organized by Department of Management Studies on 26.03.2024.
22. A Two-Day Workshop on "**Number Analytics and Data Science**" was organized by Department of Computer Science & Technology in collaboration with the Indian Academy of Sciences at MITS from 02.04.2024 to 04.04.2024.
23. A One-Day Workshop on "**Fundamentals of Metasurface Design and its Applications in Energy Harvesting and Sensing**" was organized by Department of Electronics & Communication Engineering on 15.04.2024.
24. A Two-Day National Level Workshop on "**Digital ASIC Design Using Open-Source Tools**" was organized by Department of Electronics & Communication Engineering from 18.04.2024 to 19.04.2024.
25. A One-Day Workshop on "**Azure Cloud Essentials**" was organized by Department of CSE- Data Science on 20.04.2024.
26. A Three-Day International Level Workshop on "**Advances in Electron Device Technology for IoT and Communication**" was organized by Department of Electronics & Communication Engineering from 22.04.2024 to 24.04.2024.

Webinars/Programs:

1. A Webinar on "**Challenges and Career Opportunities for Mechanical Engineering Students**" was organized by Department of Mechanical Engineering on 30.01.2024.
2. A Webinar on "**Capital Goods Scheme – Phase 2 & Industry 4.0**" was organized by Department of Mechanical Engineering on 07.02.2024.
3. A Webinar on "**Solar Thermal Assisted Applications**" was organized by Department of Mechanical Engineering on 13.02.2024.
4. A Webinar on "**Power BI End to end Project for Beginners**" was organized by Department of Department of CSE-Artificial Intelligence on 01.03.2024.
5. A Webinar on "**Investment Awareness and opportunities**" was organized by Department of Management Studies on 28.03.2024.
6. A Webinar on "**Emerging Trends in Automobile Engineering**" was organized by Department of Management Studies on 30.04.2024.
7. A Webinar on "**Smart Surveillance: Advancements in Video Analytics with Machine Learning**" was organized by Department of Computer Science & Engineering on 04.05.2024.
8. A Webinar on "**Innovation & Technology**" was organized by Department of Computer Science & Engineering-Cyber Security on 10.05.2024.

Symposiums & Other Events:

1. A One Day Virtual Orientation Programme on “**Agribusiness Incubation Scheme & the Funding Opportunities**” for Agri-Innovators on 06.07.2023, Organized by Department of Management Studies, MITS.
2. A One Month Programme on “**MITS IDEATHON 1.0**” from 6th June to 15th July 2023 organized by Institute Innovation Cell.
3. A One Day Webinar on “**Entrepreneurship Opportunities in the Livestock Sector**” on 19.08.2023, Organized by Entrepreneurship Development Cell in association with Department of Electrical & Electronics Engineering.
4. A One Day Entrepreneurship Development Programme on “**Entrepreneurship and the Companies Act 2013**”, on 21.08.2023, Organized by Entrepreneur Development Cell.
5. A One Day Entrepreneurship Development Programme on “**Entrepreneurship and the Companies Act 2013**”, on 21.08.2023, Organized by Entrepreneur Development Cell.
6. “**Engineer’s Day**” on 15.09.2023, conducted by Department of CIVIL Engineering.
7. Alumni meet on 02.09.2023, Organized by Department of Electrical & Electronics Engineering in Association with MITS Alumni Welfare Association.
8. An **Orientation Programme** organized by MITS for **I year B.Tech** students on 04.09.2023
9. A One Day National Webinar on “**Inclination of Construction Industries Towards Geospatial Technology**” on 20.09.2023, Organized by department of Civil Engineering
10. An **Internal Hackathon 2023**, on 28.09.2023, Organized by department of Computer Science and Engineering & Data Science
11. An Awareness Program on “**Cyber Security**” is conducted from 09.10.2023- 13.10.2023 organized by CSE- (Cyber Security)
12. An Alumni Interaction with esteemed guest Mr. SURESH BUKKARA NAGARAJU, organized by Department of Electrical & Electronics Engineering on 16.10.2023.
13. An Induction program conducted by Department of Management Studies & Department of Computer Applications for I Year students from 16.10.2023 – 27.10.2023.
14. An Awareness Program on “**Road Safety**” with esteemed guest Mr. O Sivanjaneyulu, Circle Inspector is conducted on 20.10.2023, by Department of Mechanical Engineering.
15. An Orientation Program on **Entrepreneurship & Career Development** organized by Department of Management Studies in association with Entrepreneurship Development Cell on 26.10.2023
16. Parents Meeting Conducted on 31.10.2023 in Department of Mechanical Engineering.
17. MITS in Association with MITS Alumni Welfare Association organized an “**Alumni Meet 2023**” on 4th November 2023.
18. An Inauguration Ceremony of “**Data Oracle Club**” Organized by Department of Computer Science & Engineering - Data Science on 06.11.2023 with a chief guest Mr. PARVEZ ALAM I, Software Development Engineer at Siemens India
19. An Awareness Programme on the “**Importance of foreign language education in the global scenario**” held on 7th November 2023, organized by Department of English.
20. A Quiz competition on “**Online Current Affairs**” conducted for all the management and engineering students on 08.11.23, organized by Entrepreneurship Development Cell in association with Department of Mechanical Engineering.
21. An event conducted on “**Remembrance Day of Peter F Drucker**” organised by Department of Management Studies on 18.11.2023.

22. A One-day innovation competition “**Ideathon’23**” held on 23.11.2023, organized by Department of Mechanical Engineering.
23. An Awareness program on “**Medical health insurance for Teaching –Non-Teaching Staff**” conducted on 24.11.2023, organized by MITS.
24. A Parents Meeting were conducted on November month in department of CST, CSE, DS, EEE to know their children progress.
25. A One Day Entrepreneurship development program on “**Company registration and documentations to start a new business**” organised by Department of Computer Science & Engineering on 24.11.2023.
26. A One Day Entrepreneurship Development Programme conducted on “**Company Registration and Documentation to start a new business**” organized by Dept. of Mechanical Engineering in association with IIC and on 29.11.2023.
27. MITS organized “**Fresher’s Day**” for all Engineering and Post-Graduation fresher’s on 16.12.2023
28. An Awareness Program were conducted on “**World Soil Day**” held on 05-12-2023 organised by Department of Civil engineering.
29. An Awareness Program were conducted on “**National Pollution Control Day**” held on 02-12-2023 organised by Department of Civil engineering.
30. An Event conducted on “**National Energy Conservation Day**” organised by Department of Electrical Electronics Engineering on 14.12.2023.
31. An Event Conducted on “**Mini-Anveshana**” organized by CSE-Data Science on 02.12.2023.
32. A Quiz competition on “**Online Current Affairs**” conducted for all engineering students on 06.12.2023, organized by Entrepreneurship Development Cell in association with Department of Computer Science & Technology.
33. MITS NCC organized a one-day trekking event at “**Horsley Hills**” on 07.01.2024.
34. The Department of CSE-Data Science, in collaboration with the Institution Innovation Council, hosted a one-day motivational program titled “**National Youth Day Celebration**” on 12.01.2024.
35. The Department of Management Studies organized an event on “**National Girl Child Day**” on 24.01.2024.
36. The Department of Management Studies organized an exhibition on “**Sustainable Production and Consumption Patterns in the Indian Economy**” on 31.01.2024.
37. An Awareness Program on “**Company Registration, and Documentation to Start a New Business**” was conducted by the Department of Electrical & Electronics Engineering in association with the Entrepreneurship Development Cell on 01.02.2024.
38. The Department of Computer Applications visited the “**Velugu Free Home for Orphans and Senior Citizens**” on 04.02.2024.
39. Department of Computer Applications in association with IEEE MITS inaugurated the “**Computational Intelligence Society**” on 09.02.2024.
40. The Department of Computer Applications organized a “**Parent-Teacher Meeting**” for first-year students on 12.02.2024.
41. Department of Electronics & Communication Engineering conducted an event on “**Alumni Interaction**” on 13.02.2024.
42. A one-week bootcamp on “**Innovation & Incubation**” was organized by the IIC Cell and NISP Cell from 15.02.2024 to 22.02.2024.
43. NCC organized an interaction session with the “**Additional Director General of the AP & T Directorate**” on 23.02.2024.

44. The Department of Physics organized an event on **“Research in Physical Sciences: New Trends and Research Findings, along with National Science Day celebrations”** on 28.02.2024.
45. The Civil Engineering Department conducted an awareness program on **“World Engineering Day”** on 04.03.2024.
46. The Department of Management Studies organized "International Women's Day" on 07.03.2024.
47. The Civil Engineering Department organized an awareness program on **“International Day of Action for Rivers”** on 14.03.2024.
48. The Department of Mechanical Engineering organized a hackathon event titled **“Inno-Tech Spark 2024”** on 16.03.2024.
49. The Civil Engineering Department hosted an awareness program on **“World Water Day”** on 22.03.2024.
50. A One-Day National Level Technical Symposium titled **“AURA”** was organized by Department of Computer Science & Engineering –Artificial Intelligence on 27.03.2024.
51. A One-Day National Level Technical Symposium titled **“EPICS 2K24 - National Level TKechnical Symposium”** was organized by Department of Computer Science & Engineering – Cyber Security on 28.03.2024.
52. The Department of Mechanical Engineering conducted a **“Parent-Teacher Meeting”** on 28.03.2024.
53. The Department of Computer Applications organized an event titled **“Alumni Meet”** on 30.03.2024.
54. A One-Day National Level Technical Symposium titled **“TERA 2K24 -(TERA - Techno Fest on Electrical Revolutions and Advancements)”** was organized by Department of Electrical and Electronics Engineering in Association with IIC and IEEE Chapter, MITS on 02.04.2024.
55. A One-Day National Level Technical Symposium titled **“GMOCS 2K24”** was organized by Department of Computer Science & Engineering on 03.04.2024.
56. A One-Day National Level Technical Symposium titled **“D’Festa-24”** was organized by Department of CSE- Data Science on 04.04.2024.
57. A One-Day National Level Technical Symposium titled **“INVICTA 2K24”** was organized by Department of Computer Science & Technology on 06.04.2024.
58. Dr. Prathyusha Subbarao, a renowned psychologist, conducted a session on **“Reprogramming the Mind for I B. Tech Students”** was organized by the Department of Chemistry on 06.04. 2024.
59. The Department of Physical Education, in association with the Department of Artificial Intelligence, conducted an event on **“International Sports Day – Medal Ceremony”** on 06.04.2024.
60. On 06.04.2024, the Department of Chemistry organized a **“Teacher-Student Counseling”** session led by renowned psychologist Dr. Prathyusha Subbarao for I B. Tech students.
61. NCC organized a **“Parents' Meeting and a Career Guidance Session on Opportunities in the Indian Armed Forces”** on 20.04.2024.
62. The Department of Computer Science & Technology, in association with the Institute Innovation Cell and Entrepreneurship Development Cell, organized the **“Internal Project Expo – 2024”** on 24.04.2024.
63. A One-Day National Level Technical Symposium titled **“Mechonance’2K24”** was organized by Department of Mechanical Engineering on 01.05.2024.

64. A One-Day National Level Technical Symposium titled “**CITA-2K24**” was organized by Department of Civil Engineering on 03.05.2024.
65. IIC, MITS organized an event on “**MITS Prototype Challenge 2.0 & Inauguration of Startup Cell**” in association with NISP Cell on 07.05.2024.
66. The Department of Central Library organized a one-day user awareness program on “**IEEE and EBSCO, E-Journals Access**” on 08.05.2024.
67. The Department of Management Studies hosted the “**Internal Management Meet 'SAMARTHYA – The Empowerment Summit**” on 16.05.2024.
68. The Department of English & Foreign Languages conducted “**English Language Day Celebrations**” for I B. Tech students on 17.05.2024.
69. The Department of Civil Engineering organized “**Farewell Celebrations**” for the final-year students on 18.05.2024.
70. The Department of Management Studies organized “**International Human Resource Day**” on 22.05.2024.
71. The Department of Civil Engineering organized an awareness program on “**World Environment Day**” on 05.06.2024.
72. The Department of Civil Engineering, in collaboration with the Research & Development Cell, organized a one-day research talk titled “**Development of Filler Reinforced Sustainable Polymeric Composite for the Implementation of Green Technology in Building Construction**” on 28.06.2024.
73. Department of Mechanical Engineering conducted an awareness session on “**NASSCOM Future Skills Prime**” on 15.06.2024.

Faculty Development Programs

1. A Five Day FDP on “**Parametric and Non-Parametric Modelling Using Solid Edge Software**” was organized by the Department of Mechanical Engineering from 01st to 05th of August 2023.
2. A Five Day FDP on “**PLC and SCADA**” from 01.08.2023 to 05.08.2023, Organized by Department of Electronics and Communication & Department of Electrical and Electronics Engineering.
3. A Five Day Skill Development Training Programme on “**Architectural Modelling Using REVIT**” from 10.08.2023 to 14.08.2023, Organized by Skill Development Cell.
4. A One Week FDP on “**Smart Grid and Integration of Distributed Generation**” from 28.08.2023 to 01.09.2023, Organized by Department of Electrical & Electronics Engineering.
5. A Seven days international online Faculty Development Program on “**Industry Grade JAVA – Integrating Testing Framework, SonarQube with a Mini Project**” organized by Department of Computer Science & Engineering – Artificial Intelligence from 27.09.2023-05.10.2023.
6. Three Day online Faculty development program on “**Introductory Universal Human Values (UHV)**” organized by UHV Cell, in association with NCC-IP, AICTE from 05th to 07th October 2023.
7. A six days AICTE-ATAL sponsored FDP on “**Sustainable Machining for Tomorrow: Machine Learning Based Approach**” Organized by Department of Mechanical Engineering from 11.12.2023 to 16.12.2023.
8. Five-Day FDP on “**Exploring the Quantum Frontier: An In-Depth Investigation of Quantum Computing and its Revolutionary Applications**” was organized by Department of Computer Science & Technology from 29.01.2024 to 02.02.2024.

9. Five-Day Online FDP on **“Futuristic Trends of Language Learning: Impact of Artificial Intelligence on 21st Century learners”** was organized by Department of English & Foreign Languages from 05.02.2024 to 10.02.2024.
10. Five-Day International Online FDP on **“Emerging Tools & Techniques in Machine Learning and Data Science”** was organized by Department of Computer Science & Engineering from 05.02.2024 to 10.02.2024.
11. Five-Day National Online FDP on **“Unlocking Industry Insights in Data Science”** was organized by Department of CSE- Data Science from 12.02.2024 to 16.02.2024.
12. Five-Day Online Professional Development Programme (PDP) on **“NBA Accreditation”**, was organized by Internal Quality Assurance Cell (IQAC), in association with NITTTR, Chennai from 12.02.2024 to 16.02.2024.
13. A One-Week Short Term Course on **“Big Data Analytics for Smart Grid”** was organized by Department of Electrical & Electronics Engineering from 12.02.2024 to 16.02.2024.
14. Five-Day International Online FDP on **“Unveiling Emerging Trends in Artificial Intelligence and Data Renaissance”** was organized by Department of Computer Science & Engineering- Artificial Intelligence in association with MITS - IEEE Student Branch, Indian Society for Technical Education (ISTE) and MITS IIC from 19.02.2024 to 23.02.2024.
15. Five-Day International Online FDP on **“Global Conversations in Mechanical Engineering: Bridging Innovation and Sustainability”** was organized by Department of Mechanical Engineering from 19.02.2024 to 23.02.2024.
16. Six-Day Online FDP on **“Impact of Emerging Technologies in AI/ML and Data Science”** was organized by Department of Computer Science & Engineering from 26.02.2024 to 02.03.2024.
17. Five-Day FDP on **“Strategic Hoops: NBA Accreditation and OBE Mastery”** was organized by Department of Computer Science & Technology from 26.02.2024 to 01.03.2024.
18. Five-Day Online FDP on **“Business Analytics”** was organized by Department of Management Studies from 18.03.2024 to 22.03.2024.
19. Five-Day Online Faculty Development Program on **“Exploring Data Science with Hands on Training using Python”** was organized by Department of Computer Applications from 22.04.2024 to 26.04.2024.
20. Five-Day Online Faculty Development Program on **“Developing Potentials- Emerging Technologies in Computer Science and IT”** was organized by Department of Computer Applications from 06.05.2024 to 10.05.2024.
21. Five-Day Online Professional Development Programme (PDP) on **“Block Chain Technologies”**, was organized by Internal Quality Assurance Cell (IQAC), in association with NITTTR, Chennai from 03.06.2024 to 07.06.2024.

Conferences

1. The School of Computers at MITS hosted the prestigious two-day IEEE International Conference on **“Optimization Techniques for Learning” (ICOTL'23)** on December 7th and 8th, 2023.

2. A Two-Day International Conference on “**Computing and Intelligent Systems**” was organized by Department of CSE- Artificial Intelligence from 03.05.2024 to 04.05.2024.
3. A Two-Day International Conference-cum-Workshop on Language and Literature (ICWLL 2024) titled “**Trends in Language Teaching, Literature, Cultural Studies, and Linguistics**” was organized by Department of English & Foreign Languages from 12.06.2024 to 13.06.2024.

Industrial Visits

1. A One Day Industrial visit to “**Virkam Solar Power Plant (TTD 10 MW Solar Power Plant)**” on 19.07.2023 Organized by Department of Electrical and Electronics Engineering.
2. A One Day Industrial visit to “**Check Dam Leveling**” Works at Chipili, Madanapalle. On 18.08.2023 Organized by Department of Civil Engineering.
3. An Industrial Visit to “**Indira Gandhi Centre for Atomic Research**” on 01.09.2023, Organized by Department of Computer Science & Engineering.
4. An Industrial Visit to “**Royalaseema Thermal Power Project (RTPP)**” Muddanur, Kadapa, Andhra Pradesh on 08.10.2023, organized by Department of Mechanical Engineering.
5. A One-day Industrial Visit to “**Delphi TVS-Chennai**” organized by Department of Electrical & Electronics Engineering on 17.10.2023.
6. A one-day Industrial visit to “**Krishnapatanam Port**”, Andhra Pradesh, organized by Department of Civil Engineering on 20.11.2023.
7. A one-day Industrial visit to “**National Atmospheric Research Laboratory (NARL)**” Gadanki, Pakala, Andhra Pradesh, organized by Department of Computer Science & Engineering on 24.11.2023.
8. A one-day Industrial visit to “**Royalaseema Thermal Power Project (RTPP)**”, Andhra Pradesh, organized by Department of Electrical Electronics Engineering on 18.12.2023
9. A one-day Industrial visit to “**Thirumala Dairy**” located at the palamaner plant, Chittoor district organised by Department of Management Studies on 06.12.2023.
10. A one-day Industrial Visit to “**BSNL, Meenambakam, Chennai**”, was organised by Department of Artificial Intelligence on 02.12.2023.
11. A One-Day Industrial Visit to “**Saviynt, Bengaluru**” was organized by Department of Computer Science Engineering - Data Science on 05.02.2024.
12. A One-Day Industrial Visit to “**HMT Machine Tools Ltd., Bengaluru**” was organized by Department of Mechanical Engineering on 09.02.2024.
13. A One-Day Industrial Visit to “**Doordarshan Centre, Tirupati**” was organized by Department of Electronics & Communication Engineering on 16.02.2024.
14. A One-Day Industrial Visit to “**Sathish Dhawan Space Center (SDSC)SHAR, Sriharikota, Andhra Pradesh**” was organized by Department of Computer Science & Engineering on 17.02.2024.
15. A One-Day Industrial Visit to “**Doordarshan Centre, Tirupati**” was organized by Department of Electronics & Communication Engineering on 20.02.2024.

16. A One-Day Industrial Visit to “**Computational Intelligence Research Foundation**” was organized by Department of Computer Science & Engineering- Cyber Security on 21.02.2024.
17. A One-Day Industrial Visit to “**Arena Multimedia, Chennai**” was organized by Department of Computer Science & Engineering –Artificial Intelligence on 02.03.2024.
18. A One-Day Industrial Visit to “**Lepakshi**” was organized by Department of Civil Engineering on 03.03.2024.
19. A One-Day Industrial Visit to “**Kirloskar Ferrous Industries Limited-Koppal Plant**” was organized by Department of Mechanical Engineering on 21.03.2024.
20. A One-Day Industrial Visit to “**Rayalaseema Thermal Power Project (RTPP)**” was organized by Department of Mechanical Engineering on 21.03.2024.
21. A Two-Day Industrial Visit to “**Kaynes Technology, Mysore, Karnataka**” was organized by Department of Electrical & Electronics Engineering from 18.06.2024 to 19.06.2024.

NSS Activities / Community Service Programs

1. A One Day **Orphanage visit** conducted by Department of Management Studies on 15.08.2023.
2. **77th Independence day** celebrations on 15.08.2023, Organized by Department of Physical Education, MITS.
3. A One Day Event on “**Gandhi Jayanthi**”, organised by NSS Cell-MITS and NCC Cell MITS on 02.10.2023.
4. **National Unity day** was celebrated on 31.10.2023, organized by MITS NSS
5. An Awareness Program on “**Voter Enrolment**” organised by MITS held on 23.11.2023, 200 students were participated in the program.
6. An Awareness were conducted on “**Drug Abuse and Mandal Level NCORD Meeting**” organized by NSS Cell-MITS in association with Revenue Department Kurabalakota, AP Police, Mudivedu on 13.12.2023.
7. An Awareness program were conducted on “**Viksit Bharat@2047**” organized by NSS Cell-MITS on 19.12.2023. To encourage the students to register in mygov.in and to participate in [https://innovateindia.mygov.in/viksitbhar at2047/](https://innovateindia.mygov.in/viksitbharat2047/)
8. An Awareness program was conducted on “**Vote Enrolment Awareness Program**” organized by NSS Cell-MITS in association with Eenadu and ETV Andhra Pradesh on 09.01.2024.
9. NSS Cell-MITS in association with The Lions Club, Madanapalle were organised a “**Blood Donation Camp**” on 23.01.2024.
10. A program was conducted “**Free Eye Check-up Camp**” organized by NSS Cell-MITS in association The Lions Club, Madanapalle and Lions Eye Hospital, Madanapalle on 23.01.2024.
11. A program was conducted on “**National Voters Day**” organized by NSS Cell-MITS in association Revenue Department, Kurabalakota, AP on 25.01.2024. To encourage the youth to participate in the vote in the electoral process.
12. An Event were conducted on “**75th Republic Day**” organized by NSS Cell-MITS in association with Physical Education Department, MITS on 26.01.2024.
13. “**National Science Day**” were organized by NSS Cell-MITS in association with Department of Physics on 28.02.2024.
14. A Programme were organised at “**Velugu Free Home for Orphan and Senior Citizens**” by MCA Department on 04.02.2024.
15. An Awareness program were conducted on “**Mera Pehla Vote Desh Ke Liye**” organized by NSS Cell-MITS on 11.03.2024.

16. A Six-days event “**NSS Special Camp**” were conducted from 01.03.2024 to 07.03.2024.
17. An Awareness Program on “**SVEEP Awareness Program**” organised by MITS held on 06.04.2024, to create awareness on vote enrolment & C-Vigil app and facilities provided by EC of India.
18. NSS Cell organised a “**Blood Donation Camp**” on 22.04.2024 at MITS in association with Rotary Club, Madanapalle and Indian Red Cross Society, Bangalore.
19. NSS Cell organised “**Ambedkar Jayanthi**” on 14.04.2024 at MITS.
20. An Awareness Program were conducted on “**SVEEP Awareness Program**” organised by NSS, MITS held on 04.05.2024 in association with Election Commission of India.
21. A Two-days Training program titled “**Master Trainers on My Bharat Portal & Digital Literacy**” sponsored by the Ministry of Youth Affairs & Sports and the Regional Directorate of NSS in association with the NSS unit at MITS, held from May 30 to May 31, 2024.
22. NSS. MITS organised an event on “**World No Tobacco Day**” on May 31, 2024.
23. A **Free Eye Check-up Camp** organized by NSS Unit-MITS in collaboration with the Dr. Agarwal's Eye Hospitals - Madanapalle on 27th June 2024.
24. The NSS Unit - MITS organized a “**Blood Donation Camp**” in association with NTR Trust Blood Bank, Tirupati on 20th June 2024.

3. FACULTY NEWS

3.1 Faculty Achievements

- Congratulations to our beloved **Principal Dr. C. Yuvaraj garu** for receiving the “**Best Principal Award**” from JNTUA Ananthapuram, presented by Dr. G Ranga Janardhana, Vice Chancellor, JNTUA.



- Dr. S. Kusuma, (HoD of CSE-Data Science), received the prestigious “**Jyestha Acharya Award**” at the Bharat Education Excellence Awards 2024, held at Andhra University, Vizag, in recognition of her contributions to teaching and research in the education community.



- **Dr. P. Shivaiah, Assoc. Professor and Assoc. Dean – R&D** listed in **Stanford University/Elsevier rankings Top 2% Scientists** in the world wide for the year 2024.



- **Mr. B. Sreekanth, Assistant Professor (MBA)** visited to **Gakushuin University, Tokyo, Japan** for research collaboration from 09.03.2024 to 16.03.2024.



- **Mr. Vinoth Kumar R** and **Mr. Vijaya Kumar Natesan** got **Appreciation Certificate** from **AICTE** for **Design of Reinforced Concrete Structures and Geotechnical Engineering** in **MITS**.



- **Mr. Vinothkumar R** was recognized as **NPTEL Discipline Star** and **NPTEL Believer** in Civil Engineering during Academic Year Jan-Apr 2024.



- **Mr. Sabarish Kumar P**, was recognized as **Faculty Toppers** in NPTEL for Aug-Sep 2023



- **Mr. Sabarish Kumar P and Mr. Vijayakumar Natesan**, was recognized as Faculty Toppers in NPTEL from Jan-Mar 2024



3.2 Research and Development

Sanctioned Projects:

- Dr. S. Padma, CST Dept. got a project worth of Rs. 2,29,500/- for a 2-day (01-04-2024 to 02-04-2024) program on "**Number Analytics & Data Science**" through Science Academies Education Programme.
- MITS got a project worth of Rs. 1,00,00,000/- for "**MITS-IPFC Centre**" under MSME.
- PI: S.Vyshnavi and Mentor: Anandh Nagarajan, from CSE-AI dept. got a project worth of Rs. 9,50,000/- for 1-year project on "**Face Shield Next-Generation Facial Recognition Security System**" under MSME.
- PI: Bandi Thrisha, Mentor: N. Mohana Priya, from CSE-AI dept. got a project worth of Rs. 8,00,000/- for 1-year project on "**Bird Scan**" under MSME.
- PI: Kalpana. A, Mentor: Karthikram. A, from CSE-AI dept. got a project worth of Rs. 10,00,000/- for 1-year project on "**AI based scanning system to scan luggage's - VEGA**" under MSME.

- PI: Nikitha.T, Mentor: Dr. S. V. S Ganga Devi, from CSE-CS dept. got a project worth of Rs. 9,00,000/- for 1-year project on **“A comprehensive legal assistance application designed to address a wide range of legal challenges with efficiency and expertise. - DHARMA”** under MSME.
- PI: S. Padmavathi, Mentor: S.Reddi Lakshman. A, from MECH dept. got a project worth of Rs. 10,00,000/- for 1-year project on **“Design and Fabrication of Thermoelectric Refrigeration System to Extend the Shelf Life of Mushrooms”** under MSME.
- Dr. K. Dinesh, CST Dept. got a project worth of Rs. 1,00,960/- for a 5-days (29th Jan to 2nd Feb 2024) for the title **“ Exploring the Quantum Frontier: An In-Depth Investigation of Quantum Computing and its Revolutionary Application”** under JNTUA-FDP.
- PI: Dr. Biraja Prasad Mishra, CO-PI: Dr. Dipankar Roy, Civil Dept. got a project worth of Rs. 16,10,000/- for 3-year project on **“Static Analysis of Composite Plates using NURBS Augmented Finite Element Method”** under DST-SERB-CRG.
- Dr. S. Baskaran, MECH Dept. got a project worth of Rs. 3,50,000/- for a 6-days (11/12/23 to 16/12/23) for the title **“Sustainable Machining for Tomorrow: Machine Learning Based Approach”** under AICTE-ATAL-FDP.
- Dr. Nehru K, ECE Dept. got a project worth of Rs. 1,00,000/- for a 3-days (23-Jan-2024 to 25-Jan-2024) for the title **“Recent Trends and Challenges in VLSI Circuits, Devices and Architectures”** through SERB.
- Dr. S. Sreedhar, Physics Dept. got a project worth of Rs. 15,00,000/- for 3 Years on the title **“ Ag-Au nano array microfluidic Lab on chip fabrication for detection of bio samples using Raman Spectroscopy”** through SERB-TARE.
- D. Nithish Varma, Asst. Prof, MECH Dept. got a project worth of Rs. 3,70,000/- for 1 year on the title **“Compact Sustainable Origami based Furniture”** under MSME IDEA Hackathon 2.0 (Theme Based).
- Satrugan Kumar, Asst. Prof, ECE Dept. got a project worth of Rs. 8,70,000/- for 1 year on the title **“An intelligent crowd behavior analysis system in video sequences”** under MSME IDEA Hackathon 2.0 (Theme Based).
- Bikash Ranjan Behera, Asst. Prof, ECE Dept. got a project worth of Rs. 12,20,000/- for 1 year on the title **“AI-Driven Meta surface Based Antenna Designing and its Implementation for RF Energy Harvesting in Medical and Healthcare Applications”** under MSME IDEA Hackathon 2.0 (Theme Based).
- Dr. K. Arul Kumar, MECH Dept. got a project worth of Rs. 30,000/- for a 2-day (21/08/23 to 22/08/23) program on **“ Challenges Involving Size, Weight and Power (SWaP) in UAV”** through DRDO-Conference.

Consultancy:

- During the academic year 2023-24 a consultancy amounts worth of **Rs 16,18,753/-** was generated.

Patents:

- Dr. K. Chokkanathan, HoD & Associate Professor, filed 2 patents and authored a book titled **“Blockchain Technology.”**

- Mr. Pathan Firoze Khan from Dept of CST filed and published a patent on “Remote Health Monitoring with Ble Capability for Covid-19 Doctors Management”
 - Mr. Kirana Kumara P from Dept. of ECE filed and granted a patent on “A Hyperelastic-Boundary-Element Based Surgical-Simulator for Training Surgeons in a Few Eye-Hand-Coordination Tasks Related to Minimally Invasive”
 - Dr. G. Reddy Hemantha from Dept. of ECE filed and granted a patent on “Ai Based Robotic Delivery Device”
 - Dr. G. Naga Jyothi from Dept. of ECE filed and published a patent on “Real-Time Structural Health Monitoring System Using Iot and Ai”
 - Mr. Arockia Raj A from Dept. of CSE-DS filed and published a patent on “Uncovering The Mechanisms And Evaluating Nanoparticle-Based Drug Delivery Methods Using Resveratrol In Lung Cancer Therapy”
 - Dr. K Chokkanathan from Dept. of CSE-AI filed and published a patent on “System and Method for Automated and Decentralized Financial Sector Management Utilizing AI and Blockchain Technology”
 - Dr. N. Komal Kumar from Dept. of CSE-DS filed and published a patent on “Method and System for Task Scheduling in A Cloud-Fog Network Operating in Space via Computing Offloading”
 - Dr. K. Shaheen from the Dept. of English & Foreign Languages filed and published a patent on “Analysis of the Importance of English Language in the Success of E-Commerce”
 - Dr. K. Shaheen from the Dept. of English & Foreign Languages filed and published a patent on “Significance of English Language for Business Growth and Development in India”
 - Mrs. V. Nirupa from Dept. of CSE filed and published a patent on “Embedded Technology Based Patient Drips Level Monitoring System”
 - Dr. K. Lakshmi Devi from the Dept. of English & Foreign Languages filed and published a patent on “Artificial Intelligence Based Detection and Prevention of Thyroid Disease on Hormone Level for all ages of People using IOT and Machine Learning for Smart Health Care Management System”
 - Dr. K. Shaheen & Dr. G. Hemalatha from the Dept. of English & Foreign Languages filed and granted a patent on “AI-Based English Language Learning”
 - Mr. M. Mutharasu from the Dept. of CSE-CS filed and granted a patent on “IOT based Processing Device for Optimizing Public Transport”
 - Mr. Vidhyashree B from Dept. of CSE-DS filed and granted a patent on “AL and ML Based Robot for Inventory Management”
 - Dr. Nagella Venkata Ramana from Dept. of Humanities filed and published a patent on “Motives for Social Entrepreneurship among College Students”
 - Dr. Gunji Sreenivasulu from Dept. of CSE filed and published a patent on “IOT and MI Based Elderly Support System for Independence in Daily Life”
 - Dr. Naveen kumar from Dept. of MCA filed and granted a patent on “Ultrasonic Rail Track Testing Device”
 - Dr. Parvathi Malepati from the Dept. of English & Foreign Languages filed and published a patent on “Blockchain-Based Framework for Analyzing the Security and Privacy of IOT Devices for Future Enhancement of Source Location”
 - Dr. Nagella Venkata Ramana from Dept. of Humanities filed and published a patent on “A Device for Providing Business Knowledge Management based Configuration Management System and Method Thereof”
- A total of **84** patents were filed and published by faculty members from various departments of which **36** patents were **granted** and **48** patents were **published** for the academic year 2023-24

3.3 Faculty Publications

SCI, SCIE, IEEE Journal Papers

- **Dr. Manish Sharma**, Department of Mechanical Engineering published an article titled “Analysis of Interfacial Heat Transfer Coefficients in Squeeze Casting Of Aa6061 Aluminum Alloy With H13 Steel Die: Impact Of Section Thickness On Thermal Behavior” in Thermal Science International Scientific Journal in January 2024 doi: <https://doi.org/10.2298/TSCI230310272K>
- **Dr. R. Maruthamuthu**, Department of Computer Applications published an article titled “An Improved Mechanism for Optimizing Fault Detection for Big Data Analytics Environment” in International Journal of Intelligent Systems and Applications in Engineering in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.085181507884&partnerID=40&md5=3fb0dd8ee025f238b79055db598d0638>.
- **Mr. Amit Arya**, Assistant Professor, Department of Computer Science & Technology published an article titled “A Novel Approach for Human Behaviour Prediction Using Deep Learning Algorithm” in Intelligent Systems and Applications in Engineering January 2024. doi: <https://ijisae.org/index.php/IJISAE/article/view/4192>.
- **Dr. Jagadeesh Babu Bellam**, Assistant Professor, Department of Physics published an article titled “Highly stable CsPbBr₃/ PMA perovskite nanocrystals for improved optical performance” in Elsevier Ltd in January 2024. doi: ISSN :24058440.
- **Reddy Nallabala N.K**, Assistant Professor, Department of Physics published an article titled “Enhanced self-driven ultraviolet photodetection performance of high-k Ta₂O₅/GaN heterostructure” in Elsevier Ltd in January 2024. doi: ISSN:13698001.
- **Bhaskaran, R**, Assistant Professor, Department of Chemistry published an article titled “Lowest electronic states of neutral and ionic LiN” in International Journal of Quantum Chemistry in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85177451498&doi=10.1002%2fqua.27288&partnerID=40&md5=3cfb59726c236d0a943cb1c3c358e711>
- **Rajaram. R**, Assistant Professor, Department of Chemistry published an article titled “Bismuth tungstate nanocomposites for simultaneous detection of hydroquinone and resorcinol” in Materials Advances in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.085182561981&doi=10.1039%2fd3ma00533j&partnerID=40&md5=9dcadcd2faf01b9cc7bbc2a6ef638ffe>.
- **Amaladass. P**, Assistant Professor, Department of Chemistry published an article titled “Nitrogen-doped carbon quantum dots decorated ZnO nanorods array film for efficient UV photodetector applications” in Journal of Materials Science: Materials in Electronics in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85181584837&doi=10.1007%2fs10854-023-11768-x&partnerID=40&md5=6249cedb47c7f5fa5ac6f31aa9da5623>.
- **Lipika Rout**, Assistant Professor, Department of Chemistry published an article titled “Graphene oxide, its surface functionalisation, preparation and properties of polymer-based composites: a review in Composite Interfaces” in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163672329&doi=10.1080%2f09276440.2023.2229594&partnerID=40&md5=4cf6e0ad57aa0604eee0fe8d94d5dbe9>.
- **Bhaskar. B**, Assistant Professor, Department of Computer Science & Engineering published an article titled “Protectors of the Android Domain: Research into Mobile Malware Detection and Defense” in International Journal of Intelligent Systems and Applications in Engineering in January 2024.
- **Mohamed Yousuff, A.R**, Assistant Professor, Department of Computer Science & Engineering published an article titled “Leveraging deep learning models for continuous

glucose monitoring and prediction in diabetes management: towards enhanced blood sugar control” in International Journal of System Assurance Engineering and Management in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0.85182407971&doi=10.1007%2fs13198-023-02200y&partnerID=40&md5=f6828f5eb79bc76044403087802f68cd>

- **Arul, U**, Assistant Professor, Department of Computer Science & Engineering published an article titled “Effective Anomaly Identification in Surveillance Videos Based on Adaptive Recurrent Neural Network” in Journal of Electrical Engineering and Technology in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0.85181225667&doi=10.1007%2fs42835-023-01630-9&partnerID=40&md5=757f9841baeaa4baa4073e8f10b929b8>
- **Sundar. R**, Assistant Professor, Department of Computer Science & Engineering published an article titled “An Effective Twitter Spam Detection Model using Multiple Hidden Layers Extreme Learning Machine” in International Journal of Intelligent Systems and Applications in Engineering in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0.85173768762&partnerID=40&md5=7812b2e4b49458d412c1a7d4bdc3c891>
- **Geethanjali, N**, Assistant Professor, Department of CSE- Artificial Intelligence Published an article titled “Protection of Network Hacking and Threats in Industry 5.0 Based on DL Intrusion Detection System” in International Journal of Intelligent Systems and Applications in Engineering in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0.85181672078&partnerID=40&md5=4e109fe62cfbeb43e0e55ad594b4ed19>
- **S.V.S Ganga Devi**, Assistant Professor, Department of CSE- Cyber Security Published an article titled “Enhancement of Image Processing based on Deep Learning Backpropagation Approach” in International Journal of Intelligent Systems and Applications in Engineering in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0.85181464151&partnerID=40&md5=a2b9d3ed7a7cbab8210574c4374b07e>
- **Kiran Kumar, G** Assistant Professor, Department of CSE- Data Science Published an article titled “Analysis of Extreme Learning Machine Based on Multiple Hidden Layers” in International Journal of Intelligent Systems and Applications in Engineering in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0.85181472449&partnerID=40&md5=12c9024f51265638f26396f30ffb250b>
- **Swetha. T**, Assistant Professor, Department of CSE- Data Science Published an article titled “Advanced Cardiovascular Disease Prediction: A Comparative Analysis of Ensemble Stacking and Deep Neural Networks” in International Journal of Intelligent Systems and Applications in Engineering in January 2024.
- **Kusuma. S**, Assistant Professor, Department of CSE- Data Science Published an article titled “Early betel leaf disease detection using vision transformer and deep learning algorithms” in International Journal of Information Technology (Singapore) in January 2024.
- **Sreelakshmi. K**, Assistant Professor, Department of Mathematics published an article titled “Darcy-Forchheimer hybrid nanofluid flow in an asymmetric channel with an exponential heat source, variable thermal conductivity, and activation energy” in Numerical Heat Transfer; Part A: Applications in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0.85182233904&doi=10.1080%2f10407782.2023.2300746&partnerID=40&md5=8100efb2a4d35d96f3da50badebcde3e>
- **Ramesh Reddy. P**, Assistant Professor, Department of Mathematics Published an article titled “Influence of performance feedback and academic performance on parent–family involvement and parent satisfaction in US schools” in Journal of Community Psychology in January 2024. doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0->

85167689327&doi=10.1002%2fjcop.23083&partnerID=40&md5=6834e61bfd87d6eb12d695efbc2e77ec

- **Janmoni Borah**, Assistant Professor, Department of ECE published a paper titled “Transmit antenna selection for achieving energy efficiency in massive MIMO based 5G cellular network” in Radio Electronics and Communication Systems in January 2024.
- **Janmoni Borah**, Assistant Professor, Department of ECE published a paper titled “Transmit power allocation for Sub-6GHz/mmWave based 5G cellular network” in Radio Electronics and Communication Systems in January 2024.
- **Smriti Baruah**, Assistant Professor, Department of ECE published a paper titled “Transmit antenna selection for achieving energy efficiency in massive MIMO based 5G cellular network” in Radio Electronics and Communication Systems in January 2024.
- **Smriti Baruah**, Assistant Professor, Department of ECE published a paper titled “Transmit power allocation for Sub-6GHz/mmWave based 5G cellular network” in Radio Electronics and Communication Systems in January 2024.
- **Smriti Baruah**, Assistant Professor, Department of ECE published a paper titled “Hydrothermal synthesis, phase analysis and magneto-electric characterizations of lead-free ferroelectric BM2+(Zn, Ca, Mg)T-BFO system” in ACS Omega in January 2024.
- **Mrs. M. Nandhini**, Department of CSE-Data Science published an article titled “A Novel Approach of Stock Price Forecast Using Deep Learning Practices” in International Journal of Intelligent Systems and Applications in Engineering in February 2024.
- **Mrs. Anusuri Krishna Veni**, Department of CSE-Data Science published an article titled “Enhancing K-Clustering based Privacy Preserving for E-Healthcare IoT Systems” in International Journal of Intelligent Systems and Applications in Engineering in February 2024.
- **Baskaran Selvam**, Department of Mechanical Engineering published an article titled “Towards sustainability assessment, energy consumption, and carbon emissions in cryogenic drilling of Alloy 20: a new approach towards sustainable future and challenges” in International Journal of Advanced Manufacturing Technology in February 2024 doi:10.1007/s00170-024-13144-3.
- **Dr. Rajendran Rajaram**, Department of Chemistry published an article titled “Unraveling the secrets of molecular and electronic structures of [Fe(CO)₄(GeX)]: A DFT study” in Chemical Physics Impact in February 2024 doi: 10.1016/j.chphi.2023.100415.
- **P. Amaladass**, Department of Chemistry published an article titled “Improved ultraviolet photodetector performances using solution-processed nitrogen-doped carbon quantum dots/ZnO hybrid thin films” in Thin Solid Films in February 2024. doi: 10.1016/j.tsf.2024.140221.
- **Nanda Kumar Reddy Nallabala**, M. Chandra Sekhar, Department of Physics published an article titled “Highly Performing MSM Type Ag/n-titanium Dioxide Nanotubes/p-Si Heterojunction Based Ultraviolet-A Photodetectors” in Silicon in February 2024 doi:10.1007/s12633-024-02877-1.
- **K.V. Narasimha Murthy**, Department of Mathematics published an article titled “Dynamic Linear Modeling for Characterizing and Predicting the Patterns of Summer Monsoon Rainfall in Northwest India” in Pure and Applied Geophysics in February 2024 doi:10.1007/s00024-023-03425-5.
- **G. Sreenivasulu**, Department of EEE published an article titled “A coordinated stochastic dispatch model for hybrid energy markets with renewable energy uncertainties using moth flame optimization” in Energy Systems in February 2024 doi:10.1007/s12667-022-00535-2.
- **S. Manoj Kumar**, Department of Mechanical Engineering published an article titled “Characterization of heat-treated biosilica from biomass waste fox tail millet husks and

banana fiber reinforced epoxy composite” in Biomass Conversion and Biorefinery in February 2024 doi:10.1007/s13399-024-05411-w.

- **P. Sivaiah**, N. Siva Balaji, Department of Mechanical Engineering published an article titled “Comparative analysis and experimental exploration of the milling process in the machining of Inconel 825 material under MQL” in Materials and Manufacturing Processes in February 2024 doi:10.1080/10426914.2024.2311387
- **S. Manoj Kumar**, Department of Mechanical Engineering published an article titled “Mechanical, wear, hydrophobic, and thermal behavior of waste cassava root cellulose and twill-weaved banana fiber-reinforced unsaturated polyester composites” in Biomass Conversion and Biorefinery in February 2024 doi:10.1007/s13399-024-05349-z.
- **Baskaran Selvam**, Department of Mechanical Engineering published an article titled “Towards sustainability assessment, energy consumption, and carbon emissions in cryogenic drilling of Alloy 20: a new approach towards sustainable future and challenges” in International Journal of Advanced Manufacturing Technology in February 2024 doi:10.1007/s00170-024-13144-3.
- **Aravindraj, E**, Department of Electronics & Communication Engineering published an article titled “A Compact Sierpinski Gasket Fractal Antenna for S, C, X, and Ku Band Applications” in Progress in Electromagnetics Research C in February 2024 doi: 10.2528/PIERC23110704.
- **R. Kalpana**, Department of Computer Science & Engineering published an article titled “Analysis on quantum reinforcement learning algorithms for prediction of protein sequence” in Optical and Quantum Electronics in February 2024 doi: 10.1007/s11082-023-06244-z.
- **Vivekananda G. N**, Department of Computer Science & Engineering published an article titled “Achieving concurrency in cloud-orchestrated Internet of Things for resource sharing through multiple concurrent access” in Computational Intelligence in February 2024 doi: 10.1111/coin.12296.
- **Deepthi, P**, Department of Computer Science & Engineering published an article titled “A Comparative Study on Machine Learning and Fuzzy Logic-Based Approach for Enhancing Credit Card Fraud Detection” in International Journal of Intelligent Systems and Applications in Engineering in February 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185275690&partnerID=40&md5=aa3db346cb94926462cab89386d496d3>.
- **Shabbeer Basha, K.H**, Department of Computer Science & Engineering published an article titled “Analysis of Voltage Source Inverter with Photovoltaic Renewable Energy Source for Improving Power Quality in Solar” in International Journal of Intelligent Systems and Applications in Engineering in February 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85184937961&partnerID=40&md5=874181ec8de116ea62303ba2e34a7f85>.
- **Amit Arya**, Department of Computer Science & Technology published an article titled “A Quantum Machine Learning Approach for Bridging the Gap Between Quantum and Classical Computing” in International Journal of Intelligent Systems and Applications in Engineering in February 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185300156&partnerID=40&md5=8a1c01ae19705de9639f41b143e38e3f>.
- **Maruthi Prasad. V**, Department of Computer Science & Technology, Swetha, G.N., Department of Electronics & Communication Engineering published an article titled “Creation of A Music Recommendation System using Facial Expression Recognition with MATLAB” in International Journal of Intelligent Systems and Applications in Engineering in February 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85184710604&partnerID=40&md5=ff387667a13b41f274331eaf59adcd25>.
- **D. Suresh**, Department of Computer Science & Technology published an article titled “Analysing a Duo of Widespread Neurodegenerative Disorders: Exploring Their Roots,

Clinical Expressions, Unfolding Processes, and the Arsenal of Available Therapies” in Tuijin Jishu/Journal of Propulsion Technology in February 2024.

- **Dr. N. Magesh kumar**, Department of Computer Science & Technology published an article titled “Wireless Sensor Networks Consistent and Honest Routing Scheme”, IEEE Conference in February 2024.
- **M MUTHARASU**, Department of CSE- Cyber security published an article titled “Energy Efficient Task Scheduling Strategy using Modified Coot Optimization Algorithm for Cloud Computing” in Journal of Intelligent Systems and Internet of Things in February 2024 doi <https://doi.org/10.54216/JISIoT.120104>.
- **Dr. K. Srinivasa Krishna & Dr. B. Rajesh Kumar**, Department of Management Studies published an article titled “Predictive stock market trends with artificial Intelligence and Time series analysis with respect to FMCG gold and Banking sectors” in Migration Letters in February 2024.
- **Naga Lakshmi**, Department of CSE-Artificial Intelligence published an article titled “Data Generation for Speech Recognition based on Generative Adversarial Networks” in International Journal of Intelligent Systems and Applications in Engineering (IJISAE)Journal, Scopus in February 2024 doi <https://ijisae.org/index.php/IJISAE/article/view/4724>, 07-02-24, 12, 15s, 126-135.
- **K Mahammad**, Department of CSE-Artificial Intelligence published an article titled "Early prediction of chronic heart disease with recursive feature elimination and supervised learning techniques" in IAES International Journal of Artificial Intelligence Journal, Scopus in February 2024 doi: <https://ijai.iaescore.com/index.php/IJAI/article/view/23655>.
- **Mr. R. Ashok Kumar**, Department of CSE-Artificial Intelligence published an article titled “Machine Learning-Based Intrusion Detection: A Comparative Analysis among Datasets and Innovative Feature Reduction for Enhanced Cybersecurity” in International Journal of Intelligent Systems and Applications in Engineering in February 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185259634&partnerID=40&md5=c950832f8d6541cef7d5eb6d0bfc9757>.
- **Ayisha Noori, V.K.**, Department of CSE-Artificial Intelligence published an article titled “Analysis of Student’s Education Data Based on Data Mining Techniques” in International Journal of Intelligent Systems and Applications in Engineering in February 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185282253&partnerID=40&md5=8864eb18182d771600486a8ae830e61d>.
- **Mr. Vijayakumar Natesan**, Department of Civil Engineering published an article titled “Corrigendum to “Effectiveness of CFS web cleat bolted connections between beam-to-column” in Structures in March 2024 doi: 10.1016/j.istruc.2024.106106.
- **Mr. Sudheer. N.**, Department of Computer Science & Technology published an article titled “Contemporary Social Media and Iot Based Pandemic Control; An Analytical Approach” in Migration Letters in March 2024.
- **Kanimozhi S.** Department of Computer Science & Engineering – Cyber Security published an article titled “Performance Assessment of Virtual Machine Consolidation and Placement in Software Defined Network using CloudSim” in International Journal of Intelligent Systems And Applications in Engineering (IJISAE) in March 2024 doi: <https://ijisae.org/index.php/IJISAE/article/view/5266>.
- **Kanimozhi S.** Department of Computer Science & Engineering – Cyber Security published an article titled “One-pot hydrothermal method of green-synthesized nitrogen-doped carbon quantum dots for ultra-sensitive dual detection of tannic acid and Hg²⁺ ions” in Springer in March 2024 doi: <https://doi.org/10.1007/s13204-024-03036-z>.
- **Dr. N. Komal Kumar**, Department of Computer Science & Engineering- Data Science published an article titled “Early prediction of chronic heart disease with recursive feature elimination and supervised learning techniques” in IAES International Journal of Artificial Intelligence in March 2024 doi: 10.11591/ijai.v13.i1.pp730-736.

- **Mrs. R. Roopa**, Department of Computer Science & Engineering- Data Science published an article titled “Pattern Recognition to Enhance Video Based Human Identification for Advanced Security” in International Journal of intelligent Systems and Applications in Engineering in March 2024 doi: <https://ijisae.org/index.php/IJISAE/article/view/5328/4054>.
- **Jagannath Pattar**, Department of Mechanical Engineering published an article titled “Microgrids with day-ahead energy forecasting for efficient energy management in smart grids: hybrid CS-RERNN” in Australian Journal of Electrical and Electronics Engineering in March 2024 doi: 10.1080/1448837X.2024.2312488.
- **P. Sivaiah, C. Yuvaraj**, Department of Mechanical Engineering published an article titled “Performance evaluation of developed new textured tools during turning of AISI 321 material” in Materials and Manufacturing Processes in March 2024 doi: 10.1080/10426914.2023.2260460.
- **Appana Naga Lakshmi**, Department of CSE-Artificial Intelligence published an article titled “Data Generation for Speech Recognition based on Generative Adversarial Networks” in International Journal of Intelligent Systems and Applications in Engineering in March 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.085187415452&partnerID=40&md5=2a882553f698a5f2f0f44123c64e6e3d>
- **Dr. Aravind. B**, Department of Computer Science & Technology published an article titled “Improved Crow Search-Based Feature Selection and Ensemble Learning for IoT Intrusion Detection” in IEEE Access in March 2024 doi: 10.1109/ACCESS.2024.3372859.
- **K Sree Divya**, Department of Computer Science & Technology published an article titled “An Improved Mutual Exclusion Mac Protocol For Mac Layer In Manet To Overcome Hidden And Exposed Terminal Problem” in Journal of Theoretical and Applied Information Technology in March 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85186715721&partnerID=40&md5=df7f236a3c5a4b3c61b008513d6db1aa>
- **Dr. Magesh Kumar. N**, Department of Computer Science & Technology published an article titled “Prediction of User Attrition in Telecommunication Using Neural Network” in EAI Endorsed Transactions on Scalable Information Systems in March 2024.
- **Dr. Magesh Kumar. N**, Department of Computer Science & Technology published an article titled “Distributed Dos Attacks Detection Based on Machine Learning Techniques in Software Defined Networks” in International Journal of Intelligent Systems and Applications in Engineering in March 2024.
- **Sundar, R**, Department of Computer Science & Engineering published an article titled “Future directions of artificial intelligence integration: Managing strategies and opportunities” in Journal of Intelligent and Fuzzy Systems in March 2024 doi: 10.3233/JIFS-238830.
- **Sundar, R**, Department of Computer Science & Engineering published an article titled “Cloud computing encrypted image retrieval strategy in cloud computing using a hybrid optimization algorithm” in March 2024 doi: 10.3233/JIFS-237948.
- **Anusuri Krishna Veni**, Department of Computer Science & Engineering published an article titled “Enhancing K-Clustering based Privacy Preserving for E-Healthcare IoT Systems” in International Journal of Intelligent Systems and Applications in Engineering in March 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85187419583&partnerID=40&md5=9be3cea157109c3760f31f94956884d4>.
- **M. Rajasekaran**, Department of Computer Science & Engineering published an article titled “A Review of Power Management Approaches for Mobile Ad Hoc Networks” in Journal European des Systemes Automatises in March 2024 doi: 10.18280/jesa.570114.
- **Thripathi P. Balakrishnan**, Department of Computer Science & Engineering published an article titled “Enhancing the Food Processing in Industry 5.0 Based on Artificial Intelligence” in International Journal of Intelligent Systems and Applications in

Engineering in March 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185657419&partnerID=40&md5=b025678f3dc243e2fdbfbd546acd9216>

- **G. Muthugurunathan**, Department of Computer Science & Engineering published an article titled “Predictive Analytics in Stock Markets: Unleashing the Power of IoT and Machine Learning” in International Journal of Intelligent Systems and Applications in Engineering in March 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185487868&partnerID=40&md5=14803d88963910843967ba03b9dcb5a6>
- **Nirupa. V**, Department of Computer Science & Engineering published an article titled “Detection and Classification of Diabetic Retinopathy Using Inception V3 and Xception Architectures” in International Journal of Nutrition, Pharmacology, Neurological Diseases in March 2024 doi: 10.4103/ijnpnd.ijnpnd_76_23.
- **Rakesh N. Tiwari**, Department of Electronics & Communication Engineering Engineering published an article titled “Dual-Band MIMO Antenna Data Telemetry for Dual-Chamber Leadless Cardiac Pacing on Internet of Things Environment” in IEEE Internet of Things Journal in March 2024 doi: 10.1109/JIOT.2023.3321903.
- **Smriti Baruah**, Department of Electronics & Communication Engineering Engineering published an article titled “Hydrothermal Synthesis, Phase Analysis, and Magneto-Electronic Characterizations of Lead-Free Ferroelectric BM2+(Zn, Ca, Mg) T-BFO System” in ACS Omega in March 2024 doi: 10.1021/acsomega.3c08072.
- **Kumar, C**, Department of Electronics & Communication Engineering Engineering published an article titled “Enhancing efficiency in electrical distribution systems: A novel approach via modified genetic optimization algorithm for loss reduction in optimal network distribution” in Journal of Intelligent and Fuzzy Systems on March 2024 doi: 10.3233/JIFS-233917.
- **E. Sathiyarayanan**, Department of Electronics & Communication Engineering Engineering published an article titled “Revolutionizing Human-Robot Interaction (HRI): Multimodal Intelligent Robotic System for Responsive Collaboration” in International Journal of Intelligent Systems and Applications in Engineering on March 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85187482828&partnerID=40&md5=00c9a20667210205b0ddd60917358736>.
- **Smriti Baruah, Janmoni Borah, Subramaniam Rajasekaran**, Department of Electronics & Communication Engineering Engineering published an article titled “Analytical investigation of CdSe/CdS/ZnSe-based single-core double-shell nanotextured vertical nanopillar array antenna for broadband photodetection applications” in International Journal of Communication Systems on March 2024 doi: 10.1002/dac.5752.
- **P. Kowsalya**, Department of Electronics & Communication Engineering Engineering published an article titled “Online Fraudulence Detection Based on Decision Support System in Digital Banking” in International Journal of Intelligent Systems and Applications in Engineering on March 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85187433882&partnerID=40&md5=55e108d71a28332fe2bflcfa936b1e1a..>
- **Anbarasi Kannan, V. Bhavana, S. Mohammad Younus, S. Mujeebur Rehman**, Department of Electronics & Communication Engineering Engineering published an article titled “Experimental Demonstration and Performance Analysis of Free Space and Underwater Optical Wireless Communication Systems” in Wireless Personal Communications on March 2024 doi: 10.1007/s11277-024-10887-w.
- **Mr. Vijayakumar Natesan**, Department of Civil Engineering published an article titled “Numerical investigation of cold formed steel sleeve connection for channel sections subjected to combined bending and shear” in Journal of Constructional Steel Research on April 2024 doi: 10.1016/j.jcsr.2024.108588.
- **Mr. Lakshmikhandan. K**, Department of Electrical & Electronics Engineering published an article titled “Enhanced Predictive Model for Grid Stability Using Hybrid GBM-LSTM

Approach” in International Journal of Renewable Energy Research on April 2024 doi: 10.20508/ijrer.v14i1.14591.g8880.

- **R Ravindraiah**, Department of Electronics & Communication Engineering published an article titled “Clinical Application of Neural Network for Cancer Detection Application” in EAI Endorsed Transactions on Pervasive Health and Technology on April 2024 doi: 10.4108/eetpht.10.5454.
- **Abuthahir Syed Ibrahim**, Department of Computer Science & Engineering published an article titled “Intelligent-of-things multiagent system for smart home energy monitoring” in Indonesian Journal of Electrical Engineering and Computer Science on April 2024 doi: 10.11591/ijeecs.v34.i3.pp1858-1867.
- **Rajasekaran, M**, Department of Computer Science & Engineering published an article titled “WHITE HOLE ATTACKER DETECTION IN MOBILE ADHOC NETWORK” in Journal of Theoretical and Applied Information Technology on April 2024.
- **D. Jagadeesan**, Department of Computer Science & Engineering published an article titled “Novel hybrid optimization based adaptive deep convolution neural network approach for human activity recognition system” in Multimedia Tools and Applications on April 2024 doi: 10.1007/s11042-024-19095-x.
- **Y. Ravi Raju**, Department of Computer Science & Technology published an article titled “Integrating the Internet of Things to Protect Electric Vehicle Control Systems from Cyber Attacks” in IAENG International Journal of Applied Mathematics on April 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85189429697&partnerID=40&md5=4c274a4daf33c6d45552aa173e4400c4>.
- **Thiyagu, T**, Department of CSE- Cyber Security published an article titled “Design And Evolution Of Mac Algorithm Based Strategy To Mitigate Black Hole Attacks In Wireless Sensor Network” in Journal of Theoretical and Applied Information Technology on April 2024 doi: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85190590504&partnerID=40&md5=705e2dd23d4dc74bfcc42f1189e508c6>.
- **Mutharasu, M**, Department of CSE- Cyber Security published an article titled “Energy Efficient Task Scheduling Strategy using Modified Coot Optimization Algorithm for Cloud Computing” in Journal of Intelligent Systems and Internet of Things on April 2024 doi: 10.54216/JISIoT.120104.
- **K. Lokeshwaran**, Department of CSE- Data Science published an article titled “Energy efficient multi-objective cluster-based routing protocol for WSN using Interval Type-2 Fuzzy Logic modified dingo optimization” in Peer-to-Peer Networking and Applications on April 2024 doi: 10.1007/s12083-024-01696-w.
- **Charan Kuchi**, Department of Physics published an article titled “Synthesis and Properties of Eu and Ni Co-Doped ZnS Nanoparticles for the Detection of Ammonia Gas” in ECS Journal of Solid State Science and Technology on April 2024 doi: 10.1149/2162-8777/ad34fb.
- **Charan Kuchi**, Department of Physics published an article titled “Graphitic carbon nitride (g-C₃N₄) decorated on CuCo₂O₄ nanosphere composites for enhanced electrochemical performance for energy storage applications” in Materials Today Communications on April 2024 doi: 10.1016/j.mtcomm.2024.108688.
- **K. Chandrakanta**, Department of Physics published an article titled “A study on the tunable magnetic and magnetodielectric properties of KBFO-CFO composite” in Journal of Materials Science: Materials in Electronics on April 2024 doi: 10.1007/s10854-024-12578-5.
- **R. Maruthamuthu, N. Naveenkumar**, Department of Computer Applications published an article titled “Impact of nutrients in food quality and safety by machine learning classifier using internet of things” in International Journal of Information Technology (Singapore) on April 2024 doi: 10.1007/s41870-024-01840-y.

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- **Renjith Bhaskaran**, Department of Chemistry published an article titled "Thiourea Functionalised Receptor for Selective Detection of Mercury Ions and its Application in Serum Sample" in *Journal of Fluorescence* on May 2024 doi: 10.1007/s10895-024-03740-7.
- **Renjith Bhaskaran**, Department of Chemistry published an article titled "Detecting Moisture in Building Materials and Commercial Food adducts by 2-Hydroxy-naphthaldehyde Derived Chromo-Fluorogenic Chemosensor" in *Journal of Fluorescence* on May 2024 doi: 10.1007/s10895-024-03700-1.
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- **J. Ashpin Pabi**, Department of Computer Science & Engineering published an article titled “Bio-cellulose-derived rGO-supported SmCoO₃ hybrid composite photoanode for high performance dye-sensitized solar cells” in Journal of Materials Science: Materials in Electronics on June 2024 doi: 10.1007/s10854-024-12898-6.
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- **J. Selvi, T. S. Balaji Damodhar, P. Sathyanathan, S. Sujatha, S. Priya, Assistant professor**, Department of EEE presented a paper titled “Integrating Cloud Computing with

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- **Mr. Karthikram A**, Department of CSE- Cyber security published a conference titled “Investigation of Endorsement Guideline Protocol Actuality Problem Using Blowfish AES Algorithm” in INCOFT International Conference on Futuristic Technologies on February 2024 doi 10.1109/INCOFT60753.2023.10425489.
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- **K. Sathesh; P Kowsalya; E. Aravindraj; Sreesailam Phani Tej; Shaik Mahammed; Nandyala Manikanteswar Reddy**, Department of ECE published a conference titled “Integrated Smart Trolley System: Arduino Nano-Based RFID Billing and Weight Sensor Augmentation” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10544371.
- **Subbarao Genikala**, Department of ECE published a conference titled “A Power-Aware Algorithm for Mobile Devices Focused on Batteries” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10544227.
- **M. Kamesh; Kasa Vishnu Sai; L.Sai Venkata Krishna; Shaik Ahamed Basha**, Department of ECE published a conference titled “Design and Compare Microstrip Patch Antenna for 5G Wireless Communication Systems Using K-Ka Band” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10543878.
- **V.S Prasanth; P. Likhitha; K. Rahul Chowdary; P. Manohar; A Parveen Akhter**, Department of ECE published a conference titled “A Novel Approach to Cloud Load Balancing Using Advanced Migration Operator” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10543229.

- **M Kamesh; Somandapalli Karanam Ganesh; Godina Ganga Kushal; Konduru Sai**, Department of ECE published a conference titled “Design a Quarter-wave monopole antenna specifically designed for Wireless internet applications at 2.4 GHz” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10543487.
- **R. Nidhya; K. Imabee; M. Geethanjali; M. Lakshmi Anusha; I. Vyshnavi**, Department of CSE published a conference titled “Real Time Medicinal Plant Identification & Classification Using Random Forest Algorithm” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi:10.1109/ICCSP60870.2024.10543388.
- **M. Bommy; M.Anjaneya Reddy; T. Balaji; T. Devesh; D.Dilip Kumar Reddy**, Department of CSE published a conference titled “Revolutionizing Presence Management with Facial Recognition” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10543474.
- **R Nidhya; D J Ashpin Pabi; U. DivyaSree; B. Abhishek; A. Harika; S. Abdul Alim**, Department of CSE published a conference titled “Exploring Facial Recognition Technologies for Classroom Management” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10544143.
- **R Kalpana; D Deepika; A Kavya; P Himabindhu; S Kethavi**, Department of CSE published a conference titled “Facial Age and Gender Prediction using Deep Learning” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10543983.
- **Puneeth Gangarapu, Nitish Sine & Vamsi Bandi**, Department of CSE published a conference titled “A Stroke Complication Neural Network Model to Predict the Severity of Brain Stroke Using Family History” in Springer Proceedings in Mathematics and Statistics on June 2024 doi: 10.1007/978-3-031-51167-7_79.
- **Nidhya R**, Department of CSE published a conference titled “Intense Triad Defender for End-User Security in Cyber Physical System” in Proceedings of the 2nd IEEE International Conference on Networking and Communications 2024, ICNWC 2024 on June 2024 doi: 10.1109/ICNWC60771.2024.10537533.
- **Serin V Simpson; Nimmanapalle Ruhin Taj; Ganjikunta Reddy Deepika; Paladi Shreya; K Swathi**, Department of CST published a conference titled “Detection and Classification of Pneumonia in Chest X-ray Images using Deep Learning Techniques” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10543633.
- **Serin V Simpson; Madhu Sree Sane; Madan Mohan Singiri; Mahesh Settipalli**; Lavan Kumar Dama, Department of CST published a conference titled “New Analytic Framework of Public Mental Health Prediction Using Data Science” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10543555.
- **Serin V Simpson; Bhanu Prakash Gatti; Sandeep Setty; Anusha Papepalli; Balakrishna Sompalle**, Department of CST published a conference titled “Intelligent URL Analysis for Phishing Threads” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10543918.
- **Serin V Simpson**, Department of CST published a conference titled “An IoT-based Deep Belief Network in Intrusion Detection System using Butterfly Optimization” in Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024 on June 2024 doi: 10.1109/ICCSP60870.2024.10543781.

- **Yallapragada Ravi Raju**, Department of CST published a conference titled “Optimization of Natural Language Processing Models for Multilingual Legal Document Analysis” in 2024 IEEE International Conference on Intelligent Techniques in Control, Optimization and Signal Processing, INCOS 2024 – Proceedings on June 2024 doi: 10.1109/INCOS59338.2024.10527598.
- **Bandi Vamsi**, Department of CSE-Artificial Intelligence published a conference titled “Prediction of Rice Leaf Diseases at an Early Stage Using Deep Neural Networks” in Springer Proceedings in Mathematics and Statistics on June2024 doi: 10.1007/978-3-031-51167-7_6
- **V. Pavan Kumar**, Department of EEE published an article titled “An Investigation of Fault Detection in Electrical Distribution Systems Using Deep Neural Networks” in International Conference on Electric Power and Renewable Energy in February 2024.
- **V. Pavan Kumar, C. Kamal Basha and C. Srinivas**, Department of EEE published an article titled “Electric Vehicles Battery Management Device– Opportunities and Implications” in 2023 International Conference on Emerging Research in Computational Science (ICERCS) on February 2024.
- **Anantha Raman Lakshmipathi**, Department of Mechanical Engineering published an article titled “AI-based Prognostic Analysis of NOx Emission from Industrial Diesel Engine for Feedback Control System” in IEEE-Explorer in February 2024 doi: 10.1109/ICOTL59758.2023.10435308.
- **Dr. N. Magesh kumar**, Department of Computer Science & Technology published an article titled “Wireless Sensor Networks Consistent and Honest Routing Scheme”, IEEE Conference on February 2024 (Scopus Indexed).
- **Dr. D. Pradeep Kumar, Mr. Sreekanth**, Department of Management Studies published an article titled “Reduction of dimensions of Customer Satisfaction in Food Delivery Apps using Confirmatory Factor Analysis” in 2023 1st International Conference on Optimization Techniques for Learning (ICOTL) in March 2024.
- **Mr. Sreekanth**, Department of Management Studies published an article titled “SDGs Gender Equality Analysis in India by using SHAP Interpretation” in 2023 1st International Conference on Optimization Techniques for Learning (ICOTL) on March 2024.

3.4 Seminars/Conferences/Workshops/Webinars/Faculty Development Programs attended by MITS Faculty

S.No	Name of the Faculty	Name of the Event(Title)	Event Type	Duration	Start Date	End Date	Organized By
1	Dr. R. Kalpana	10th International Conference on Communication and Signal Processing - ICCSP 2024	Conference	2 days	12.04.2024	13.04.2024	Dept of EEE, Chaitnya Bhrati Institute of Technology
		Internation Conference on Innovtive approaches in Engineering & Technoogy	Conference	2 days	05.04.2024	06.04.2024	Dept of EEE, Chaitnya Bhrati Institute of Technology
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		ICOTL 2023	Conference	2 days	7.12 2023	8.12 2023	Madanapalle Institute of Technology & Science
		ICOTL 2023	Conference	2 days	7.12 2023	8.12 2023	Madanapalle Institute of Technology & Science
		Trends in Technological Intelligence 2023 (T2 I-2023)	FDP	5 days	21,08,2023	25.08.2023	Babu Banarasi Das Northern India Institute Of Technology, Lucknow
2	Dr R. Nidhya	UHV II	FDP	6 days	27th May 2024	1st June 2024	AICTE

		ICCICCT 2024	Conference	2 days	26.04.2024.	27.04.2024.	KSR College of Engineering
		Deep Learning	FDP	12 Weeks	1-1-2024	4-25-2024	NPTEL
		10th International Conference on Communication and Signal Processing - ICCSP 2024	Conference	2 days	12.04.2024.	13.04.2024.	Adhiparasakthi Engineering College Melmaruvathur - 603319, Tamilnadu, India
		10th International Conference on Communication and Signal Processing - ICCSP 2024	Conference	2 days	12.04.2024.	13.04.2024.	Adhiparasakthi Engineering College Melmaruvathur - 603319, Tamilnadu, India
		International Conference on Innovative approaches in Engineering and Technology	Conference	2 days	5th April 2024.	6th April 2024.	Chaitanya Bharathi Institute of Technology
		International Conference on Innovative approaches in Engineering and Technology	Conference	2 days	5th April 2024.	6th April 2024.	Chaitanya Bharathi Institute of Technology
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		NBA Accreditation	FDP	5 Days	2-12-2024	2-16-2024	NITTR, Chennai
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Emerging Technologies	FDP	5 Days	11.12.2023	15.12.2023	Department of CSE(AI & ML), Vidyavardhaka College of Engineering in association with TCS (Tata Consultancy Services)
		ICOTL 2023	Conference	2 days	7.12 2023	8.12 2023	Madanapalle Institute of Technology & Science
		ICOTL 2023	Conference	2 days	7.12 2023	8.12 2023	Madanapalle Institute of Technology & Science
		Learning Analytics Tools	FDP	12 weeks	Jul-23	Oct-23	NPTEL-AICTE
		Inculcating Universal Human Values in Technical Education	FDP	8 Hours/3 days	10-5-2023	10-7-2023	Madanapalle Institute of Technology & Science
		Industry grade JAVA: Integrating testing frameworks, SonarQube with a mini project	FDP	3 Hours/7 Days	9-27-2023	10-5-2023	Madanapalle Institute of Technology & Science
		Introduction to Machine Learning	FDP	8 weeks	Jul-23	Sep-23	NPTEL-AICTE
		Art of Writing Research Article	Webinar	2 hours	25.08.2023	25.08.2023	NITTR Chennai
		Trends in Technological Intelligence 2023 (T2 I-2023)	FDP	5 days	21,08,2023	25.08.2023	Babu Banarasi Das Northern India Institute Of Technology, Lucknow
		Cloud Infrastructure(AWS)	FDP	3 hours/5 days	8-21-2023	8-25-2023	AICTE
		Disruptive Technologies of Computer Science 2023	FDP	6 days	24th July 2023	29th July 2023.	Department of Computer Science, Sathyabama Institute of Science Technology , Chennai
3	Dr. G. Arunkumar	ICICSET '24	Conference	2 days	30.05.2024	31.05.2024	Sri Indu College of Engineering and Technology
		ICICSET '24	Conference	2 days	30.05.2024	31.05.2024	Sri Indu College of Engineering and Technology
		Computer Networks And Internet Protocol	FDP	12 Weeks	1-1-2024	4-25-2024	NPTEL
		International Conference on Cognitive Computing and Artificial Intelligence (ICCAI-2024)	Conference	2 days	07.03.2024	08.03.2024	Sathyabama Institute of Science and Technology
		International Conference on Cognitive Computing and Artificial Intelligence (ICCAI-2024)	Conference	2 days	07.03.2024	08.03.2024	Sathyabama Institute of Science and Technology
		Impact of Emerging Technologies in AI/ML and Data Science	International FDP	6 days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Exploring the Quantum frontier:An Indepth investigation of Quantum Computing and its Revolutionary Applications	FDP	5 days	29-01-2024	2-2-2024	Madanapalle Institute of Technology & Science
		AI NEXUS-ADVANCING AI EDUCATION	FDP	1 week	8-1-2024	12-1-2024	Department of Computer Science, Sathyabama Institute of Science Technology , Chennai

		CYBER WISE EDU	FDP	1 week	8-1-2024	12-1-2024	Department of Computer Science, Sathyabama Institute of Science Technology , Chennai
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Sustainable Machining for Tomorrow: Machine Learning Based Approach	FDP	6 days	11-12-2023	16-12-2023	Madanapalle Institute of Technology & Science
		ICOTL 2023	Conference	2 days	7.12 2023	8.12 2023	Madanapalle Institute of Technology & Science
		ICOTL 2023	Conference	2 days	7.12 2023	8.12 2023	Madanapalle Institute of Technology & Science
		ICOTL 2023	Conference	2 days	7.12 2023	8.12 2023	Madanapalle Institute of Technology & Science
		ICOTL 2023	Conference	2 days	7.12 2023	8.12 2023	Madanapalle Institute of Technology & Science
		Introduction To Internet Of Things	FDP	12 weeks	Jul-23	Oct-23	NPTEL , AICTE
		Cloud Infrastructure (AWS)	FDP	5 Days	21.08.2023	25.08.2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collaboration With Brainovision Solutions Pvt. Ltd & AICTE
		Trends in Technological Intelligence 2023 (T2 I-2023)	FDP	5 days	21-08-2023	25.08.2023	Babu Banarasi Das Northern India Institute Of Technology, Lucknow
		Data Science and Its Applications	FDP	3 days	7th August, 2023.	9th August, 2023.	Bapatla Engineering College :: Bapatla
		Unlocking Success: Strategies for crafting various research proposals and patent writing,	Seminar	1 day	29th July 2023.	29th July 2023.	School of Computer Science and Engineering, VIT-AP University, Amaravati
		Unleashing Emerging Research Trends and Advancements in Computer Science 2.0	International Seminar	5 days	24th July 2023	28th July 2023	School of Computer Science and Engineering, VIT-AP University, Amaravati
		MegaVision-AI Team	FDP	2 Weeks	17-07-2023	28-07-2023	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
4	Dr. R. Sudhakar	ICRTIT 2024	Conference	2 DAYS	19.04.2024	20.04.2024	Goaavari Global University
		12 th International Conference On Contemporary Engineering and Technology 2024	Conference	2 days	3-23-2024	3-24-2024	Prince Shri Venketeshwara College of Engineering Prince Dr K Vasudevan College of Engineering and Technology
		12 th International Conference On Contemporary Engineering and Technology 2024	Conference	2 days	3-23-2024	3-24-2024	Prince Shri Venketeshwara College of Engineering Prince Dr K Vasudevan College of Engineering and Technology
		Programming In Java	FDP	12 weeks	1-1-2024	4-25-2024	NPTEL
		Computer Networks And Internet Protocol	FDP	12 weeks	1-1-2024	4-25-2024	NPTEL
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		ICOTL 2023	Conference	2 days	7.12.2023	8.12.2023	Madanapalle Institute of Technology & Science
		Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabhama Institute of Science and Technology
		Identification of Identical Twin Using Deep Learning	Conference	2 days	4-5-2024	4-6-2024	Chaitanya Bharathi Institute of Technology
		An Improved Self Learning Management System Using Modern Next IS	Conference	2 days	4-5-2024	4-6-2024	Chaitanya Bharathi Institute of Technology
		Cyber Security and Ethical Hacking Awareness Workshop	Workshop	1 Day	3-11-2024	3-11-2024	St. Joseph's Institute of Technology
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science

		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Faculty Induction Program	FDP	10 days	11-14-2023	11-24-2023	Madanapalle Institute of Technology & Science
		Inculcating Universal Human Values in Technical Education	FDP	3 Days	05.10.2023	07.10.2023	Madanapalle Institute of Technology & Science
		Introduction to Internet of Things	FDP	12 weeks	7-1-2023	9-30-2023	IIT Khargpur
		Programming in Java	FDP	12 weeks	7-1-2023	9-30-2023	IIT Khargpur
		Five Days Online Faculty Development Programme (FDP) on "Trends in Technological Intelligence 2023 (T2I-2023)"	FDP	5 Days	21.08.2023	25.08.2023	Babu Banarasi Das Northern India Institute Of Technology, Lucknow
		The problem of Feature Selection and Approaches for Solution	FDP	5 days	6-26-2023	7-1-2023	Madanapalle Institute of Technology & Science
5	Dr. D. J. Ashpin Pabi	Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabama Institute of Science and Technology
		10th International Conference on Communication and Signal Processing - ICCSP 2024	Conference	2 days	4-12-2024	4-13-2024	Adhiparasakthi Engineering College
		ICIAET 2024	Conference	2 days	4-5-2024	4-6-2024	Chaithanya Bharathi Institute of Technology
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		National Faculty Development Program (NFDP) on NLP, Computer Vision and Artificial Intelligence	FDP	5 Days	12-4-2023	12-8-2023	Andhra Pradesh State Skill Development Corporation (APSSDC)
		Business Analytics & Text Mining Modeling Using Python	FDP	8 Weeks	7-24-2023	9-14-2023	NPTEL-AICTE
		Empowering Educators: Navigating Recent Trends	FDP	6 Days	25.09.2023	30.09.2023	School of Computing, Department of Computer Science and Engineering, Sathyabama (Deemed to be University)
		Securing the future: Machine Learning and Data Analytics in Cybersecurity	Seminar	1 Days	30.09.2023	30.09.2023	Department of Computer Science and Information Technology, S. S. Duraisamy Nadar Mariammal College, Kovilpatti
		Ethical Hacking Tools and Techniques	FDP	5 Days	28.08.2023	01.09.2023	Department of Information Technology , Kamaraj College of Engineering and Technology
		Cloud Infrastructure (AWS)	FDP	5 Days	21.08.2023	25.08.2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collaboration With Brainovision Solutions Pvt. Ltd & AICTE
6	Dr S Elango	Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Inculcating Universal Human Values in Technical Education	FDP	3 Days	05.10.2023	07.10.2023	Madanapalle Institute of Technology & Science
		E-business	FDP	12 Weeks	23-Jul	23-Oct	NPTEL-AICTE
		Cloud Infrastructure (AWS)	FDP	5 Days	21.08.2023	25.08.2023	Malla Reddy Institute Of Technology And Science (Autonomous), Telangana
		Trends in Technological Intelligence 2023 (T2 I-2023)	FDP	5 Days	21.08.2023	25.08.2023	Babu Banarasi Das Northern India Institute Of Technology, Lucknow

7	Dr. R. Sundar	Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Inculcating Universal Human Values in Technical Education	FDP	3 Days	05.10.2023	07.10.2023	Madanapalle Institute of Technology & Science
		Data Base Management System	FDP	8 Weeks	Jul-23	Sep-23	NPTEL - Swayam
		Business Analytics & Text Mining Modeling using python	FDP	8 Weeks	Jul-23	Sep-23	NPTEL - Swayam
8	Dr. S. Sathya	International Conference on Innovative Approaches in Engineering & Technology	Conference	1 day	4-06-2024	4-06-2024	Chaitanya Bharathi Institute of Technology
		International Conference on Innovative Approaches in Engineering & Technology	Conference	1 day	4-06-2024	4-06-2024	Chaitanya Bharathi Institute of Technology
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Programming, Data Structures and Algorithms Using Python	FDP	8 WEEKS	7-01-2023	9-01-2023	SWAYAM
9	Dr. G. Sreenivasulu	Blockchain technology	FDP	5 days	6-03-2024	6-07-2024	Madanapalle Institute of Technology & Science
		PECTEAM 2K24	Conference	2 days	3-22-2024	3-23-2024	Panimalar Engineering College
		PECTEAM 2K24	Conference	2 days	3-22-2024	3-23-2024	Panimalar Engineering College
		Ethics In Engineering Practice	FDP	8 Weeks	22-01-2024	22-03-2024	NPTEL - Swayam
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Effective Writing	FDP	4 Weeks	Jan-24	Feb-24	NPTEL - Swayam
		NBA Accreditation	FDP	5 days	2-12-2024	2-16-2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology and Science
		ICCCI 2024	Conference	3 days	28.01.2024	31.01.2024	Sri Shakthi Institute of Engineering and Technology
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology and Science
		Engineering Research Application of Artificial Intelligence(AI), Machine Learning(ML), and Internet of Things(IoT) using MATLAB	FDP	5 Days	20/11/2023	11-24-2023	IEEE communication society, Hyderabad and Department of Electronics and Communication Engineering, MITS, Madanapalle
		Research Methodology	FDP	8 Weeks	Aug-23	Oct-23	NPTEL-AICTE
		Software Testing	FDP	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE
		Industry grade JAVA: Integrating testing frameworks, SonarQube with a mini project	FDP	7 Days	9-27-2023	10-05-2023	Madanapalle Institute of Technology & Science, Andhra Pradesh in association with Inspire Softech Solutions, Chennai
		Cloud Infrastructure (AWS)	FDP	5 Days	8-21-2023	8-25-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collaboration With Brainvision Solutions Pvt. Ltd & AICTE
10	Mrs. A. Komala	Impact of Emerging Technologies in AI/ML and Data Science	International FDP	6 days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
11	Mr. M. Rajasekaran	PECTEAM 2K24	Conference	2 days	3-22-2024	3-23-2024	Panimalar Engineering College
		ICCIET 2K24	Conference	2 days	04.04.2024	05.04.2024	Bonam Venkata Chalamayya Engg College, Odalaveru, AP
		Impact of Emerging Technologies in AI/ML and Data Science	International FDP	6 days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science

		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
12	Mr. Kiran Kumar	Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
13	Mr. N Ajaypradeep	Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabhama Institute of Science and Technology
14	Mr. Gandhi Ramakrishnan	4th INTERNATIONAL CONFERENCE ON RECENT TRENDS IN ENGINEERING, TECHNOLOGY AND MANAGEMENT 2024	Conference	2 days	4-05-2024	4-06-2024	SUGUNA COLLEGE OF ENGINEERING
		4th INTERNATIONAL CONFERENCE ON RECENT TRENDS IN ENGINEERING, TECHNOLOGY AND MANAGEMENT 2024	Conference	2 days	4-05-2024	4-06-2024	SUGUNA COLLEGE OF ENGINEERING
		Cloud Computing and Distributed Systems	FDP	8 weeks	1-22-2024	3-22-2024	NPTEL Coordinator IIT Madras
		Modern & Innovative Tools in Engineering Education	FDP	5 days	04.03.2024	08.03.2024	Techno College of Engineering Agartala
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
15	Mrs. S.Sowmyadevi	Faculty Enablement Program - Deeplearning	Course	1 day	6-25-2024	6-25-2024	Infosys Springboard
		Faculty Enablement Program - Robotic Process Automation	Course	1 day	6-25-2024	6-25-2024	Infosys Springboard
		Faculty Enablement Program - NLP	Course	1 day	6-25-2024	6-25-2024	Infosys Springboard
		Faculty Enablement Program - AI	Course	1 day	6-24-2024	6-24-2024	Infosys Springboard
		Faculty Enablement Program - Data science	Course	1 day	6-22-2024	6-22-2024	Infosys Springboard
		Professional Development Programme	FDP	5 days	6-3-2024	6-7-2024	NITTTR-Chennai
		Faculty Development Program on Quantum Computing	FDP	5 days	5-27-2024	6-1-2024	Sri Sai Ram Engineering College
		Generative AI Models and Applications of Machine Learning	FDP	5 days	5-21-2024	5-25-2024	Shri Vishnu Engineering College for Women (A), Bhimavaram
		Cloud Computing	FDP	12 weeks	1-1-2024	4-30-2024	NPTEL
		International Conference on Contemporary Engineering and Technology	Conference	2 days	3-23-2024	3-24-2024	Organisation of Science & Innovative Engineering and Technology
		PECTEAM 2K24	Conference	2 days	3-22-2024	3-23-2024	Panimalar Engineering College
		Impact of Emerging Technologies in AI/ML and Data Science	International FDP	6 days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		DataBase Management System	FDP	8 Weeks	7-10-2023	11-22-2023	Swayam NPTEL
		Cloud Infrastructutre (AWS)	FDP	5 Days	21.08.2023	25.08.2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collabaration With Brainovision Solutions Pvt. Ltd & AICTE
16	Mr. K. Sathish	FDP on Cloud Computing	FDP	12Weeks	1-2-2024	4-24-2024	NPTEL
		PECTEAM2K24	Conference	2	3-22-2024	3-23-2024	Dept of CSE
		PECTEAM2K24	Conference	2	3-22-2024	3-23-2024	Dept of CSE
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		ICOTL 2023	Conference	2 days	7.12 2023	8.12 2023	Madanapalle Institute of Technology & Science
17	Mr. Mohan M	Privacy and Security in online social media	FDP	12 Weeks	Jan-24	Apr-24	NPTEL - Swayam

		ICONIC2K24	Conference	2 DAYS	3-22-2024	3-23-2024	PANIMALAR ENGINEERING COLLEGE
		ICONIC2K24	Conference	2 DAYS	3-22-2024	3-23-2024	PANIMALAR ENGINEERING COLLEGE
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology and Science
		E-business	FDP	12 Weeks	23-Jul	23-Oct	NPTEL - Swayam
		One Week National Level FDP on Cloud Infrastructure	FDP	5 Days	21.08.2023	25.08.2023	Guru Nanak Institutions Technical Campus, Hyderabad
		Data Science and Its Applications	FDP	3 Days	07.08.2023	09.08.2023	Bapatla Engineerig College, Bapatla
18	Mr. BSH Shayeez Ahamed	Cloud Computing and Distributed Systems	FDP	8 Weeks	1-22-2024	3-22-2024	NPTEL AICTE
		International Conference of Embracing The Digital Horizon(EDH 2024)	Conference	2 Days	3-13-2024	3-14-2024	Loyala College of Arts & Science, Mettala, Tamilnadu, India.
		International Conference of Embracing The Digital Horizon(EDH 2024)	Conference	2 Days	3-13-2024	3-14-2024	Loyala College of Arts & Science, Mettala, Tamilnadu, India.
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		NBA Accreditation	FDP	5 Days	2-12-2024	2-16-2024	NITTR, Chennai
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		The Joy of Computing Using Python	FDP	12 Weeks	7-24-2023	10-27-2023	NPTEL
		Cloud Infrastructure	FDP	5 Days	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collabaration With Brainovision Solutions Pvt. Ltd & AICTE
19	Ms. Ramya Palaniappan	Harnessing Artificial Intellegence for Healthcare Excellence:Innovation, Insight and Impact	FDP	6 days	24.06.2024	29.06.2024	SRM Institute of Science and Technology,Rmaapuram
		Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabhama Institute of Science and Technology
		ICIAET-24	Conference	One Day	5th April 202	6th April 202	CBIT
		ACCES-2024 International Conference	Conference	One Day	4-6-2024	4-6-2024	MLEW (Autonomous),Guntur, A.P.,
		Cloud Computing and Distributed Systems	FDP	8 weeks	1-24-2024	3-23-2024	NPTEL
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Engineering Research Application of AI, ML and IOT using MATLAB	FDP	5 days	11-20-2023	11-24-2023	Dept. of ECE, MITS
		Business Analytics and Text Mining modeling using Python	FDP	8 weeks	20/07/2023	20/09/2023	NPTEL
20	Mr. Syed Abuthahir S	THE 15th INTERNATIONAL IEEE CONFERENCE ON COMPUTING, COMMUNICATION AND NETWORKING TECHNOLOGIES (ICCNT)	Conference	5 days	24.06.2024	28.06.2024	IIT MANDI, AP
		Exploring Data Science with Handson-Training using Python	FDP	5 days	22-04-2024	26-04-2024	Madanapalle Institute of Technology & Science
		Edge Computing	FDP	8 weeks	22-01-2024	30-03-2024	NPTEL
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science

		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology and Science
		UHV-II	FDP	5 days	12.12.2023	16.12.2023	Jawaharlal Nehru Technological University Anantapur College of Engineering, Pulivendula
		Inculcating Universal Human Values in Technical Education	FDP	3 Days	5-10-2023	7-10-2023	Madanapalle Institute of Technology & Science
		System Design Through Verilog	STTP	8 weeks	Jul-23	Sep-23	NPTEL - Swayam
		Cloud Infrastructure(AWS)	FDP	5 Days	21.08.2023	25.08.2023	Guru Nanak Institutions Technical Campus, Hyderabad
		Machine Learning and data Analytics using Python	STTP	5 Days	07.08.2023	11.08.2023	SRM University, Kattangulathur, Chennai
21	Mrs. B Swarna Jyothi	Online Workshop on Data Analytics & AI	Workshop	1 Day	6-15-2024	6-15-2024	Centre for Computer Science and Information Technology (CCSIT),University of Calicut
		Generative AI	FDP	5 Days	4-29-2024	5-3-2024	BBDNIIT, Lucknow in Association with Learn and Build
22	Mr. M S P Durga Rao	Blockchain Technologies	FDP	5 days	6-3-2024	6-7-2024	MITs, Madanapalle in association with NITTTR, Chennai.
		Identification of Phony Profiles on Social Platforms using Random Forest and Decision Tree Algorithms	Conference	2 days	4-27-2024	6-28-2024	Hinweis Second International Conference on Control System and Signal Processing, CSSP - 2024
		IoT Home Control an Android Application for Appliance Management	Conference	2 days	4-27-2024	4-28-2024	Hinweis Second International Conference on Control System and Signal Processing, CSSP - 2024
		Introduction to Internet of Things	FDP	12 weeks	1-22-2024	4-12-2024	NPTEL
		Generative AI	FDP	5 days	4-29-2024	5-3-2024	BBDNIIT, Lucknow
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Privacy and Security in Online Social Media	FDP	12 Weeks	23-Jul	23-Oct	NPTEL
		Industry grade JAVA: intergrating testing frameworks	FDP	7 Days	27-09-2023	5-10-2023	Madanapalle Institute of Technology & Science
		Ethical Hacking Tools and Techniques	FDP	5 Days	28-08-2023	1-9-2023	Kamaraj College of Engineering And Technology, Virudhunagar
Cloud Infrastructure (AWS)	FDP	5 Days	21-08-2023	25-08-2023	Christ College of Engineering And Technology, Puducherry		
23	Mr. Mohamed Yousuff A.R	7th International Conference on Intelligent Computing	Conference	2 Days	3-22-2024	3-23-2024	PANIMALAR ENGINEERING COLLEGE, CHENNAI
		7th International Conference on Intelligent Computing	Conference	2 Days	3-22-2024	3-23-2024	PANIMALAR ENGINEERING COLLEGE, CHENNAI
		Cloud Computing and Distributed Systems	FDP	8 weeks	1-24-2024	3-23-2024	NPTEL
		Impact of Emerging Technologies in AI/ML and Data Science	International FDP	6 days	26.Feb.2024	2.Mar.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	5.Feb.2024	10.Feb.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	6.Jan.2024	6.Jan.2024	Madanapalle Institute of Technology & Science
		System Design Through Verilog	International FDP	8 Weeks	31.Jul.2023	24.Sep.2023	swayam.gov.in
24	Mr. Hemanand Chittapragada	Artificial Intelligence Primer Certification	Course	1 Day	30.Jun.2024	30.Jun.2024	Infosys Springboard
		Artificial Intelligence Foundation Certification	Course	1 Day	28.Jun.2024	28.Jun.2024	Infosys Springboard
		Computer Vision 101	Course	1 Day	28.Jun.2024	28.Jun.2024	Infosys Springboard
		Introduction to Deep Learning	Course	1 Day	27.Jun.2024	27.Jun.2024	Infosys Springboard
		Robotic Process Automation	Course	1 Day	27.Jun.2024	27.Jun.2024	Infosys Springboard

		Natural Language Processing	Course	1 Day	25.Jun.2024	25.Jun.2024	Infosys Springboard
		Introduction to Artificial Intellegence	Course	1 Day	24.Jun.2024	24.Jun.2024	Infosys Springboard
		Introduction to Data Science	Course	1 Day	20.Jun.2024	20.Jun.2024	Infosys Springboard
		Recent Technoogies and Tools in Computing Domain	FDP	5 days	12.Jun.2024	18.Jun.2024	Jerusalem College of Engineering, Chennai
		Blockchain Technologies	FDP	5 days	6.Mar.2024	6.Jul.2024	NITTTR
		Impact of Machine Learning, Deep Learning and AI: An Industrial Perspective	FDP	5 days	5.Jun.2024	5.Oct.2024	Kongu Engineering College
		Data Science for Engineers	FDP	8 Weeks	7.Jan.2023	9.Jan.2023	NPTEL
		Impact of Emerging Technologies in AI/ML and Data Science	International FDP	6 days	26.Feb.2024	2.Mar.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	5.Feb.2024	10.Feb.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	6.Jan.2024	6.Jan.2024	Madanapalle Institute of Technology and Science
		Programming in Java	FDP	12 Weeks	23-Jul	23-Oct	NPTEL
		Cloud Infrastructutre (AWS)	FDP	5 Days	21.Aug.2023	25.Aug.2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collabaration With Brainovision Solutions Pvt. Ltd & AICTE
		Data Science and Its Applications	FDP	3 Days	7.Aug.2023	9.Aug.2023	Bapatla Engineeirg College, Bapatla
		Deep Learning for NLP and Computer Vision	FDP	15 Days	10.Jul.2023	30.Jul.2023	Chaitanya Bharathi Institute of Technology, Hyderabad
25	Mr.P. Kaliyamoorthi	Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabhama Institute of Science and Technology
		Plant Disease Detection Using CNN	Conference	2	4-5-2024	4-6-2024	CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY
		DIGIT RECOGNITION USING CNN	Conference	2	3-22-2024	3-23-2024	PANIMALAR ENGINEERING COLLEGE
		Introduction to Internet of Things	FDP	12 weeks	1-22-2024	4-20-2024	NPTEL
		Impct of Emerging tools & techniques in AI/machine learning and data science	FDP	6 days	2-26-2024	3-2-2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Industry grade java: intergrating testing frameworks	FDP	9 Days	27.09.2023	05.10.2023	Madanapalle Institute of Technology & Science
		DataBase Management System	FDP	8 Weeks	7-10-2023	11-22-2023	Swayam NPTEL
		Programming in Modern C++	FDP	12 Weeks	23-Jul	23-Oct	Swayam NPTEL
		Trends in Technological Intelligence 2023 (T2I-2023)	International FDP	5 Days	21.08.2023	25.08.2023	BABU BANARASI DAS NORTHERN INDIA INSTITUTE OF TECHNOLOGY
		Cloud Infrastructutre (AWS)	FDP	5 Days	21.08.2023	25.08.2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collabaration With Brainovision Solutions Pvt. Ltd & AICTE
26	Mrs V Nirupa	UHV II	FDP	6 days	5-27-2024	6-1-2024	AICTE
		3rd International Conference on Deepsience or Computing n Communication	Conference	2 Days	24.04.2024	25.04.2024	SRM Institute of Science & Technology, Kattankulathur
		3rd International Conference on Deepsience or Computing n Communication	Conference	2 Days	24.04.2024	25.04.2024	SRM Institute of Science & Technology, Kattankulathur
		ATP in AI/ML	FDP	5 days	22.04.2024	26.04.2024	WIPRO
		Introduction to Modern C++	FDP	12 Weeks	22 01 2024	12-04-24	NPTEL
		Talentnext project on Cloud Computing and Bigdata	Project	4 Month	Dec-23	Mrch 2024	WIPRO

		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		ICOTL 2023	Conference	2 days	7.12.2023	8.12.2023	Madanapalle Institute of Technology & Science
		Data Structures and Algorithms using java	FDP	12 Week	Aug	Oct	NPTEL - Swayam
		Joy of Computing using Python	FDP	12 week	Aug	Oct	NPTEL - Swayam
		Inculcating Universal Human Values in Technical Education	FDP	3 Days	05.10.2023	07.10.2023	Madanapalle Institute of Technology & Science
		One Week National Level FDP on Cloud Infrastructure	FDP	1 week	21st Aug	25th Aug	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collaboration With Brainovision Solutions Pvt. Ltd & AICTE
		ATP in Cloud Computing	FDP	1 week	7th Aug	11 th Aug	WIPRO
		Advanced Research Methodology	Workshop	2 Weeks	3.7.2023	18.7.2023	SRM Institute of Science & Technology
27	Mr. Eerla Rajesh	Salesforce Development	Webinar	2 Days	5-6-2024	5-7-2024	Career Guidance cell,BBDNIIT LUCKNOW
		Generative AI	FDP	5 days	4-29-2024	5-3-2024	BBDNIIT
		Exploring Data Science with Hands-on-Training using Python	FDP	5 days	4-22-2024	4-26-2024	Department of Computer Applications, Madanapalle Institute of Technology & Science
28	Mr. S. Srinivas Kumar	Blockchain Technologies	FDP	5 Days	6-3-2024	6-7-2024	NITTTR, Chennai
		Cloud Computing	FDP	12 weeks	1-10-2024	4-20-2024	NPTEL
		12th International Conference on "Contemporary Engineering and Technology 2024"	Conference	2 days	3-23-2024	3-24-2024	Organization of Science & Innovative Engineering and Technology, Chennai, India
		4th International Conference on "Recent Trends in Engineering, Technology and Management 2024"	Conference	2 days	4-5-2024	4-6-2024	Suguna College of Engineering, Coimbatore, India.
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	5 hours / 6 day	2-26-2024	3-2-2024	Department of Computer Science & Engineering, Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Privacy and Security in Online Social media	FDP	12 Weeks	23-Jul	23-Oct	NPTEL
		Ethical Hacking Tools and Techniques	FDP	5 Days	28.08.2023	01.09.2023	kamaraj College of Engineering and Technology
		Cloud Infrastructutre (AWS)	FDP	5 Days	21.08.2023	25.08.2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collaboration With Brainovision Solutions Pvt. Ltd & AICTE
Data Science and Its Applications	FDP	3 Days	07.08.2023	09.08.2023	Bapatla Engineering College		
29	Mr. Aleemullah an Pathan	14 th International Conference on Science and Innovative Engineering-2024	Conference	5 hours	4-27-2024	4-28-2024	Prince shri Venkateswara Padmavathy Engineering College
		4th International Conference on "Recent Trends in Engineering, Technology and Management 2024"	Conference	2 days	4-5-2024	4-6-2024	Suguna College of Engineering, Coimbatore, India.
		Impact of Emerging Technologies in AI/ML and Data Science	International FDP	6 days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		E-business	FDP	4 months	7-24-2023	10-13-2023	Swayam

		Cloud Computing	FDP	8 Weeks	23-Jul	23-Sep	NPTEL
30	Mrs. Usha R	Deeplearning and IoT driven Smart Applications	FDP	6 days	24.06.2024	29.06.2024	MLRIT
		Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabhama Institute of Science and Technology
		4th International Conference on Advance Computing and Innovative Technologies in Engineering	Conference	2	5-14-2024	6-15-2024	Department of Electrical and Electronics Engineering Galgotias College of Engineering and Technology, Greater Noida
		International Conference of Embracing The Digital Horizon : Pioneering Commerce and Management Strategies for a Transformative Future	Conference	2	3-13-2024	3-14-2024	Loyola College of Arts & Science,Tamilnadu
		International Conference of Embracing The Digital Horizon : Pioneering Commerce and Management Strategies for a Transformative Future	Conference	2	3-13-2024	3-14-2024	Loyala College of Arts & Science,Tamil Nadu
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		5 Days Online Workshop on SPSS in Research	Workshop	5 days	12-26-2023	12-30-2023	Star International Foundation for Resesarch and Education
		Cloud Computing	FDP	12 Weeks	July 26,2023	October	NPTEL
		Cloud Infrastructure	Workshop	5 Days	21-08-2023	25-08-2023	MLR Institute of Technology, Telangana
Societal Applications of Blockchain Technology and Cyberphysical Systems	FDP	5 days	7-10-2023	7-15-2023	Narasimha Reddy Engineering College		
31	Mr. B.Galeebath ullah	International Health Informatics Conference	Conference	2 days	17.10.2023	18.10.2023	Management Education and Research Institute
		ICONIC2K24	Conference	2 DAYS	3-22-2024	3-23-2024	PANIMALAR ENGINEERING COLLEGE
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Management Information System	FDP	12 Weeks	7-1-2023	10-12-2023	IIT Madras
		Cloud Infrastructutre (AWS)	FDP	5 Days	21.08.2023	25.08.2023	Dept. of CSE, JNTUK University College of Engineering Narasaraopet , AP collaboration with Brainovision solutions pvt. ltd & AICTE
32	Mrs. GB. Renuka	Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabhama Institute of Science and Technology
		UNIVERSAL HUMAN VALUES-II	FDP	6 DAYS	5-27-2024	7-1-2024	AICTE
		Block chain Technologies	FDP	5 Days	6-3-2024	6-7-2024	NITTTR,Chennai
		International Conference on Computing and Intelligent Information Systems	Conference	2 Days	4-19-2024	4-20-2024	CSE & AIML, BNMIT Bengaluru
		Introduction to IOT	FDP	12 weeks	1-22-2024	4-21-2024	NPTEL
		InternationalConferenceonComputationalInnovations andEmergingTrends(ICCIET-2K24)	Conference	2 Days	4-4-2024	4-5-2024	Department of Computer Science Engineering &AlliedBranches BonamVenkata ChalamayyaEngg.College, Odalarevu, AP- INDIA
		National level FDP on Python	FDP	7 days	3-19-2024	3-25-2024	SIFRE
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science

		SPSS in Research	Workshop	5 Day	12-26-2023	12-30-2023	Star international foundation for research and education
		ICOTL-2023	Conference	2 Day	12-7-2023	12-8-2023	Madanapalle Institute of Technology & Science
		ICOTL-2023	Conference	2 Day	12-7-2023	12-8-2023	Madanapalle Institute of Technology & Science
		DataBase Management System	FDP	8 Weeks	7-10-2023	11-22-2023	Swayam NPTEL
		The Joy of Computing Using Python	FDP	12 Weeks	23-Jul	23-Oct	Swayam NPTEL
		Cloud Infrastructutre (AWS)	FDP	5 Days	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collabaration With Brainovision Solutions Pvt. Ltd & AICTE
		NLP and ChatGPT APPLICATIONS	FDP	5 Days	14.08.2023	19.08.2023	SECAB Institute of Engineering & Technology
		Technology Towards Scoiety 5.0	FDP	6 Days	21-07-23	27-07-23	SATHYABAMA UNIVERSITY
		Advanced Research Methodology	FDP	2 weeks	03.07.2023	18.07.2023	SRM Institute of Science & Technology, Ramapuram Campus
		Emerging Technologies	FDP	5 Days	07.07.2023	11.07.2023	Dr. MGR Educational and Research Institute
33	Mrs.M. Sangeetha	ICCICCT 2024	Conference	2 Days	26.04.2024	27.04.2024	KSR College of Engineering
		ICRTIT 2024	Conference	2 DAYS	19.04.2024	20.04.2024	Goaavari Global University
		Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabhama Institute of Science and Technology
		UNIVERSAL HUMAN VALUES-II	FDP	6 DAYS	5-27-2024	6-1-2024	AICTE
		Research-the journey from inception to publishing	FDP	5 days	2-5-2024	2-9-2024	IQAC
		Introduction to IOT	FDP	12 weeks	1-3-2024	4-24-2024	NPTEL
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	2.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	5.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		EMERGING RESEARCH TRENDS IN ENGINEERING AND TECHNOLOGY	FDP	6 DAYS	1-4-2024	1-11-2024	KINGS ENGG COLLEGE
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	6.01.2024	6.01.2024	Madanapalle Institute of Technology & Science
		Machine Learning and Artificial Intelligence	FDP	10 HOURS	11-13-2023	11-17-2023	Andhra Pradesh State Skill Development Corporation (APSSDC)
		PROGRAMMING IN JAVA	FDP	12 WEEKS	7-4-2023	10-16-2023	NPTEL-AICTE
		Applications of Business Analytics	FDP	10 Hours	9.10.2023	13.10.2023	Ramaiah Institute of Technology
		Industry grade java: intergrating testing frameworks	International FDP	5 Days	27.09.2023	5.10.2023	MIT(S(AIRTIFICIAL INTELLIGENCE)
		Introduction to Machine Learning	FDP	8 weeks	Jul-23	Sep-23	NPTEL
		Cloud Infrastructutre (AWS)	FDP	5 Days	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collabaration With Brainovision Solutions Pvt. Ltd & AICTE
		NLP and ChatGPT APPLICATIONS	International FDP	5 Days	14.08.2023	19.08.2023	SECAB Institute of Engineering & Technology
		Emerging Technologies	International FDP	5 Days	7.08.2023	11.08.2023	Dr.M.G.R.Educational and Research Institute
		Deep Learning for NLP and Computer Vision	FDP	30 Hours	10.07.2023	28.07.2023	Chaitanya Bharathi Institute of Technology
		IP Awareness/Training program	FDP	2 hours	July 26,2023	July 26,2023	NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION
Advanced Research Methodology	International FDP	14 Days	3.07.2023	17..07.2023	SRM UNIVERSITY		

		Artificial Intelligence in Advanced Machine Learning and Cloud computing	FDP	5 days	10th July 2023	14th July 2023	Haldia Institute of Technology
34	Mrs. R.Kavi Priya	GENERATIVE AI	FDP	5 DAYS	4-29-2024	5-3-2024	Electronics & Communication Engineering and Electrical Engineering, BBDNIIT, Lucknow
35	Mr.J. Nagaraj	UHV-II	FDP	6 Days	5-27-2024	6-1-2024	All India Council for Technical Education (AICTE)
		Introduction to Internet of Things	FDP	4 Months	1-22-2024	4-12-2024	NPTEL SWAYAM
		International Conference on Cognitive Computing and Artificial Intelligence (ICCAI-2024)	Conference	2 Days	3-7-2024	3-8-2024	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY Chennai
		International Conference on Cognitive Computing and Artificial Intelligence (ICCAI-2024)	Conference	2 Days	3-7-2024	3-8-2024	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY Chennai
		Impact of Emerging Technologies in AI/ML and Data Science	International FDP	6 days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Inculcating Universal Human Values in Technical Education	FDP	3 Days	05.10.2023	07.10.2023	Madanapalle Institute of Technology & Science
		Data Base Management System	FDP	8 Weeks	Jul-23	Sep-23	NPTEL - Swayam
		One Week National Level FDP on Cloud Infrastructure	FDP	1 week	21st Aug	25th Aug	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collaboration With Brainovision Solutions Pvt. Ltd & AICTE
36	Mrs. M.Bommy	Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabhama Institute of Science and Technology
		Blockchain Technologies	FDP	5 days	6-3-2024	6-7-2024	NITTTR, CHENNAI
		10th International Conference on Communication and Signal Processing - ICCSP 2024	Conference	2 days	4-12-2024	4-13-2024	Adhiparasakthi Engineering College Melmaruvathur - 603319, Tamilnadu, India
		ICCET 24	Conference	2 days	3-23-2024	3-24-2024	Prince Shri Venkateshwara Padmavathi Engineering College
		Cloud Computing	FDP	12 Weeks	1-10-2024	4-20-2024	NPTEL
		Impact of Emerging Technologies in AI/ML and Data Science	International FDP	6 days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology and Science
		Research - The Journey from Inception to Publishing	FDP	5 days	2-5-2024	2-9-2024	Dhanraj Baid Jain College
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Emerging Research Trends in Engineering and Technology	FDP	6 days	1-4-2024	1-11-2024	Kings Engineering College
		NLP, Computer Vision and Artificial Intelligence	FDP	5 Days	12-4-2023	12-8-2023	Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.
		Programming in Modern C++ (NPTEL)	FDP	12 Weeks	7-20-2023	10-27-2023	NPTEL
		Data Base Management System	FDP	8 Weeks	23-Jul	23-Sep	NPTEL
		NLP and ChatGPT APPLICATIONS	FDP	5 Days	14.08.2023	19.08.2023	SECAB Institute of Engineering & Technology
Emerging Technologies	International FDP	5 Days	07.08.2023	11.08.2023	Dr. MGR Educational and Research Institute		
Deep Learning for NLP & Computer Vision	FDP	30 Hours	10.07.2023	28.07.2023	Chaitanya Bharathi Institute of Technology, Hyderabad		

		Technology Towards Society 5.0	FDP	6 Days	21.07.2023	27.07.2023	SATHYABAMA UNIVERSITY
37	Mr. Thangarasanth	ICIAET '24	Conference	2 Days	4-5-2024	4-6-2024	CHAITHANYA BHARATHI INSTITUTE OF TECHNOLOGY
		ICCCAI-2024	Conference	2 days	3-7-2024	3-8-2024	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
		Data Base Management System	FDP	8 Weeks	1-15-2024	3-15-2024	NPTEL AICTE
		Impact of Emerging Technologies in AI/ML and Data Science	International FDP	6 days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Research paper wrting & publishing in high impact journals	STTP	5 days	2-26-2024	3-1-2024	National Institute of Technology Nagaland
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		FDP on Modern Research Convergence in Next Generation Computing	FDP	5 Days	12-18-2023	12-22-2023	Sri Krishna College of Engineering and Technology
		ICOTL-2023	Conference	2 Day	12-7-2023	12-8-2023	Madanapalle Institute of Technology & Science
		Data Structure and Algorithm Using Java	FDP	12 Weeks	23-Jul	23-Oct	NPTEL
		Programming in Java	FDP	12 Weeks	23-Jul	23-Oct	NPTEL
		Industry Grade Java	FDP	7 Days	27-09-23	5-10-2023	Madanapalle Institute of Technology & Science
		Innovative Research Opportunities and Applications of Data science in the Industry 5.0	FDP	2 Weeks	18-08-23	31-08-23	SRM UNIVERSITY
		Cloud Infrastructutre (AWS)	FDP	5 Days	21.08.2023	25.08.2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collabaration With Brainovision Solutions Pvt. Ltd & AICTE
		AI & Cloud: Workshop on responsive AI in the cloud: Leveraging Generative power in the Cloud	International FDP	5 Days	21-08-23	25-08-23	AICTE ATAL
Technology Towards Society 5.0	International FDP	6 Days	21-07-23	27-07-23	SATHYABAMA UNIVERSITY		
38	Mr. Anandaraj B	Faculty Development Program on Quantum Computing	FDP	6 days	5-27-2024	6-1-2024	Sri Sairam Engineering College
		IOT	FDP	12 Weeks	1-22-2024	4-12-2024	Madanapalle Institute of Technology & Science
		Hinweis Second International Conference on Control System and Signal Processing , CSSP-2024	Conference	2 Days	4-27-2024	4-28-2024	The Heinweis
		International Conference on Innovative Approaches in Engineering and Technology - ICIAET'24	Conference	2 Days	4-5-2024	4-6-2024	CBIT - Proddatur
		Impact of Emerging Technologies in AI/ML and Data Science	International FDP	6 days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Management Information System	FDP	12 WEEKS	7-26-2023	10-26-2023	AICTE
		IEEE International Conference on Multidisciplinary Research in Technology and Management	Conference	2 Days	9-22-2023	9-23-2023	New Horizon College of Engineering, bangalore
		Cloud Infrastructutre (AWS)	STTP	5 Days	21.08.2023	25.08.2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collabaration With Brainovision Solutions Pvt. Ltd & AICTE
		Machine Learning and Data Analytics using Python	STTP	5 Days	07.08.2023	11.08.2023	SRM Institute of Science & Technology, Delhi NCR Campus, Ghazaibad,UP
39	Mr. D M Abhinay Kanth	National Faculty Development Program on Data Analytics Using Power BI and Tableau	FDP	5 Days	3-11-2024	3-15-2024	Faculty of IT and CS - Parul University - Gujarat, Atria Institute of Technology- Karnataka &

							Amity Pune – Maharashtra in in Collaboration with ExcelR Edtech Pvt.Ltd
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Engineering Research Application of Artificial Intelligence (AI), Machine learning (ML) and Internet of Things (IoT) using MATLAB	FDP	5 Days	20/11/2023	11-24-2023	IEEE Communication Society, Hyderabad Section, organized by Department of ECE, MITS, Madanapalle
		National Faculty Development Program on Machine Learning and Artificial Intelligence	FDP	10 Hours/ 5 Days	11-13-2023	11-17-2023	Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.
		Cloud Infrastructutre (AWS)	FDP	1 Week	21.08.2023	25.08.2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collabaration With Brainovision Solutions Pvt. Ltd & AICTE
40	Mrs. Deepthi P	Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabhama Institute of Science and Technology
		14 th International Conference On Science and Innovative Engineering 2024	Conference	2 days	4-27-2024	4-28-2024	Prince Shri Venkateshwara College of Engineering Prince Dr K Vasudevan College of Engineering and Technology
		12 th International Conference on Contemporary Engineering and Technology 2024	Conference	2 days	3-23-2024	3-24-2024	Organization of Science and Innovative Engineering and Technology
		Introduction to Programming in C	FDP	8 weeks	1-22-2024	3-15-2024	NPTEL SWAYAM
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Data Analytics for Engineers	FDP	3 days	2-27-2024	2-29-2024	ICT Academy of Kerala
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		5 DAYS ONLINE WORKSHOP ON SPSS IN RESEARCH	FDP	5 DAYS	12-26-2023	12-30-2023	Star International Foundation for Research and Education
		ChatGPT and Prompt Engineering	Workshop	10 HOURS	12-18-2023	12-22-2023	Bharati Vidyapeeth College of Engineering, NRI Institute of Technology ,Sreenidhi Institute of Science & Technology in Collab. with ExcelR
41	Mrs. G. Vasundara Devi	Digital Marketing	FDP	5 days	5-27-2024	5-31-2024	ExcelR
		Blockchain technology	FDP	5 days	6-3-2024	6-7-2024	NITTR
		Programming in java	FDP	12 weeks	1-25-2024	4-27-2024	NPTEL
		1st International conference on Invocative Approaches in Engineering & Technology	Conference	1 day	4-5-2024	4-6-2024	CBIT college Proddatur
		4th International Conference on “Recent Trends in Engineering, Technology and Management 2024”	Conference	1 day	4-5-2024	4-6-2024	Suguna Engineering college
		Programming, Data Structures And Algorithms Using Python	FDP	8 weeks	1-27-2024	3-24-2024	IIT Madras
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		5 DAYS ONLINE WORKSHOP ON SPSS IN RESEARCH	Workshop	5 Days	12-26-2023	12-30-2023	Star International Foundation for Research and Education

		NFDP on ChatGPT and Prompt Engineering	FDP	2 hours/5 days	12-18-2023	12-22-2023	Bharati Vidyapeeth College of Engineering , NRI Institute of Technology and Sreenidhi Institute of Science & Technology
42	Mr.Divijot Singh Puri	Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
43	Mr. Kumar A	CRATE-2024	Conference	1 Day	4-26-2024	4-27-2024	Vemu Institute of Technology
		Programming in Java	FDP	12 weeks	1-1-2024	4-27-2024	NPTEL
		International Conference of Embracing The Digital Horizon(EDH 2024)	Conference	1 day	3-13-2024	3-14-2024	Loyala College of Arts & Science, Mettala, Tamilnadu, India.
		International Conference of Embracing The Digital Horizon(EDH 2024)	Conference	1 day	3-13-2024	3-14-2024	Loyala College of Arts & Science, Mettala, Tamilnadu, India.
		5 DAYS ONLINE WORKSHOP ON SPSS IN RESEARCH	Workshop	5 Days	12-26-2023	12-30-2023	Star International Foundation for Research and Education
		Webinar on Modeling Stationary and Non Stationary Time Series: An Inferential Perspective	Webinar	1 day	3-27-2024	3-27-2024	Department of Mathematics, School of CS & AI, SR University, Warangal, India
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		The Joy of Computing Using Python	FDP	12 Weeks	23-Jul	23-Oct	NPTEL-AICTE
		Cloud Infrastructure	FDP	5 Days	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collaboration With Brainovision Solutions Pvt. Ltd & AICTE
44	Mr. G. Muthugurathan	Cloud Computing	FDP	weeks	1-23-2024	4-13-2024	NPTEL
		Introduction To Internet Of Things	FDP	12 weeks	4-13-2024	1-23-2024	NPTEL
		7th Internatioanl Conference on Intelligent Computing(ICoNIC)	Conference	2 days	3-22-2024	3-24-2024	Panimalar Engineering College, Chennai
		2024 11th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO)	Conference	2 Days	3-14-2024	3-15-2024	Amity University, Noida, India
		International Conference on Innovative Approaches in Engineering & Technology (ICIAET - 24)	Conference	2 days	4-05-2024	4-06-2024	Chaitanya Bharathi Institute of Technology, Proddatur
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		NBA Accreditation	FDP	5 Days	2-12-2024	2-16-2024	NITTR, Chennai
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		5-day Face-to-Face UHV-II FDP	FDP	5 days	12-12-2023	12-16-2023	AICTE at Jawaharlal Nehru Technological University Anantapur College of Engineering, Pulivendula
		Programming in Modern C++	FDP	12 weeks	7-24-2023	10-13-2023	NPTEL
		Inculcating Universal Human Values in Technical Education	FDP	3 days	05.10.2023	07.10.2023	AICTE at MITS
		Business Analytics & Text Mining Modeling Using Python	FDP	8 weeks	Jul-23	Sep-23	Swayam NPTEL
		Cloud Infrastructutre (AWS)	FDP	5 Days	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collabaration With Brainovision Solutions Pvt. Ltd & AICTE
45	Mr. K H Shabbeer Basha	AI Tools For Teaching	FDP	1 Day	22.06.2024	22.06.2024	Star International Foundation for Research and Education

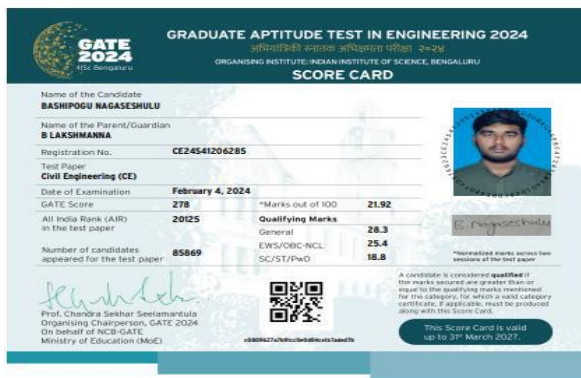
		Generative AI and Applications of machine learning	FDP	5 days	21.05.2024	25.05.2024	SVECW Bhimavaram
		An integrated Decision Support System using Machine Learning	Conference	2 days	4-19-2024	4-20-2024	BNMIT,Bangalore
		A Novel Machine Learning Approach SEPSIS at an Early Stage	Conference	2days	4-5-2024	4-6-2024	Suguna College of Engineering,Coimbatore.
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Effective writing	FDP	4 Weeks	1-17-2024	2-7-2024	NPTEL
		Teaching and Learning in Engineering	FDP	4 Weeks	1-18-2024	2-14-2024	NPTEL
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		Research Methodology	FDP	8 Weeks	Aug-23	Oct-23	Swayam NPTEL
		Software Engineering	FDP	12 Weeks	7-19-2023	10-18-2023	NPTEL
		AI Tools	Workshop	1 day	29-10-2023	29-10-2023	be10 X
		Inculcating Universal Human Values in Technical Education	FDP	3 Days	05.10.2023	07.10.2023	Madanapalle Institute of Technology & Science
		Cloud Infrastructutre (AWS)	FDP	5days	21.08.2023	25.08.2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana In Collabaration With Brainovision Solutions Pvt. Ltd& AICTE
46	Mr. B. Bhaskar	NPTEL (PSOSM) FDP	FDP	12 Weeks	1-1-2024	4-25-2024	NPTEL
		4th International Conference on "Recent Trends in Engineering, Technology and Management 2024"	Conference	2 days	4-5-2024	4-6-2024	Suguna College of Engineering, Coimbatore, India.
		12 th International Conference On Contemporry Engineering and Technology 2024	Conference	2 days	3-23-2024	3-24-2024	Prince Shri Venkateshwara College of Engineering Prince Dr K Vasudevan College of Engineering and Technology
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		E-business	FDP	12 Weeks	23-Jul	23-Oct	NPTEL-AICTE
47	Mrs. Geetha V	UHV II	FDP	6 DAYS	5-27-2024	6-1-2024	AICTE
		Modelling Stationary and Non Stationary Time Series: An Inferential Perspective	Webinar	1 Day	5-27-2024	5-27-2024	SR University
		PECTEM2KK24	Conference	2 days	22-03-2024	23-03-2024	Pnimalar Engineering College
		ICIAET 24	Conference	2 days	05.04.2024	06.04.2024	CBIT , Proddatur
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		5 DAYS ONLINE WORKSHOP ON SPSS IN RESEARCH	FDP	5 Days	12-26-2023	12-30-2023	Star International Foundation for Research and Education
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		The Joy of Computing Using Python	FDP	12 Weeks	23-Jul	23-Oct	NPTEL-AICTE
		Cloud Infrastructure	FDP	5	21-08-2023	25-08-2023	MLR Institute of Technology, Telangana
48	Mrs. Thripthi P Balakrishnan	Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabhama Institute of Science and Technology
		AI TOOLS FOR TEACHING"	FDP	1 day	22.06.2024	22.06.2024	Star International Foundation for Research and Education
		Blockchain technology	FDP	5 days	6-3-2024	6-7-2024	NITTR
		International Conference on Computing and Intelligent Information Systems	Conference	2 days	19th April 2024.	20th April 2024.	Departments of ISE,CSE & AIML, BNMIT Bengaluru

		4th International Conference on "Recent Trends in Engineering, Technology and Management 2024"	Conference	2 days	4-5-2024	4-6-2024	Suguna College of Engineering, Coimbatore, India.
		Introduction to Programming in C	FDP	8 weeks	1-22-2024	3-15-2024	Swayam NPTEL
		Research Paper Writing and Publication	Seminar	2 hours	3-24-2024	3-24-2024	Pencil Bitz
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Deep Learning and Artificial Intelligence	FDP	5 days	2-26-2024	3-1-2024	Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		National Faculty Development Program on Blockchain Technology	Workshop	2 hours/ 5 days	1-8-2024	1-12-2024	Ramarao Adik Institute of Technology - D. Y Patil Deemed to be University, Bishop Heber College and SR University in Collaboration with ExcelR Edtech Pvt.Ltd.
		5 DAYS ONLINE WORKSHOP ON SPSS IN RESEARCH	FDP	5 Days	12-26-2023	12-30-2023	Star International Foundation for Research and Education
		NFDP on ChatGPT and Prompt Engineering	FDP	2 hours/5 days	12-18-2023	12-22-2023	Bharati Vidyapeeth College of Engineering - Navi Mumbai, NRI Institute of Technology - Vijayawada and Sreenidhi Institute of Science & Technology - Hyderabad
		National Faculty Development Program (NFDP) on NLP, Computer Vision and Artificial Intelligence	FDP	5 Days	12-4-2023	12-8-2023	Andhra Pradesh State Skill Development Corporation (APSSDC)
49	Mr. K. Manju Preetham	Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		Deep learning and artificial intelligence	FDP	5days	2-26-2024	3-1-2024	Apsdc
50	Ms. Arya Surendran	Harnessing Artificial Intelligence for Healthcare Excellence: Innovation, Insight and Impact	FDP	6 days	24.06.2024	29.06.2024	SRM Institute of Science and Technology, Rmaapuram
		Inno Tech - Exploring Emerging Computer Trends - 2024	FDP	5 days	18.06.2024	22.06.2024	Sathyabhama Institute of Science and Technology
		Generative AI Models and Applications of Machine Learning	FDP	5 Days	5-21-2024	5-25-2024	Shri Vishnu Engineering College for Women (A), Bhimavaram Vishnupur, West Godavari District, Bhimavaram, Andhra Pradesh
		International Conference on Computing and Intelligent Information Systems	Conference	2 Days	4-19-2024	4-20-2024	Departments of ISE, CSE & AIML, BNMIT Bengaluru
		International Conference on Computing and Intelligent Information Systems	Conference	2 Days	4-19-2024	4-20-2024	Departments of ISE, CSE & AIML, BNMIT Bengaluru
		NFDP on PYTHON	FDP	7 days	3-19-2024	3-25-2024	Star International foundation for Research & Education
		Impact of Emerging Technologies in AI/ML and Data Science	FDP	6 Days	26.02.2024	02.03.2024	Madanapalle Institute of Technology & Science
		AI for Teachers	Webinar	1hour	2-18-2024	2-18-2024	Suchithra Manikandan
		Emerging Tools and Techniques in Machine Learning and Data Science	International FDP	6 days	05.02.2024	10.02.2024	Madanapalle Institute of Technology & Science
		Social Information Network- Data Analysis and Visualization	Workshop	1 Days	06.01.2024	06.01.2024	Madanapalle Institute of Technology & Science
		SPSS IN RESEARCH	Workshop	5 Days	12-26-2023	12-30-2023	Star International Foundation for Research and Education
		Programming in Modern C++	FDP	12 Weeks	7-20-2023	10-27-2023	Swayam NPTEL
		Introduction to Machine Learning	FDP	8 Weeks	Jul-23	Sep-23	Swayam NPTEL
		Deep Learning for NLP & Computer Vision	FDP	30 Hours	10.07.2023	28.07.2023	Chaitanya Bharathi Institute of Technology, Hyderabad

	Technology Towards Society 5.0	FDP	6 Days	21.07.2023	27.07.2023	Sathyabhama Institute of Science & Technology, Ramapuram Campus
	Trends in Technological Intelligence 2023 (T2I-2023)	FDP	5 Days	21.07.2023	25.07.2023	Departments of Electronics & Communication Engineering and Electrical Engineering, BBDNIIT
	Advanced Research Methodology	International FDP	2 weeks	03.07.2023	18.07.2023	SRM Institute of Science & Technology, Ramapuram Campus
	Emerging Technologies	FDP	5 Days	07.07.2023	11.07.2023	Dr. MGR Educational and Research Institute

4. STUDENT NEWS

- Under the guidance of Ms. N. Mohana Priya, AP/CSE-AI, Ms. Bandi Thrisha, an AI student, received a project proposal of Rs. 8 lakhs from “MSME Idea Hackathon 3.0 (Women)” for the project title “BirdScan”.
- Under the guidance of Mr. Anandh Nagarajan, AP/CSE-AI, Ms. S. Vyshnavi, an AI student, received a project proposal of Rs. 9.5 lakhs from “MSME Idea Hackathon 3.0 (Women)” for the project title “Face Shield Next-Generation Facial Recognition Security System”.
- **B. Nagaseshulu & Kadiri Balaji** two students from the Civil Dept. have been qualified for GATE with 278 and 326 scores respectively.



GRADUATE APTITUDE TEST IN ENGINEERING 2024
 GATE 2024
 ORGANISING INSTITUTE: IITBOMBAY INSTITUTE OF SCIENCE, BANGALURU

Name of the Candidate: **BASHIPOGU NAGASESHULU**

Name of the Parent/Guardian: **B. LAKSHMANNA**

Registration No.: **CE24541206285**

Test Paper: **Civil Engineering (CE)**

Date of Examination: **February 4, 2024**

GATE Score: **278**

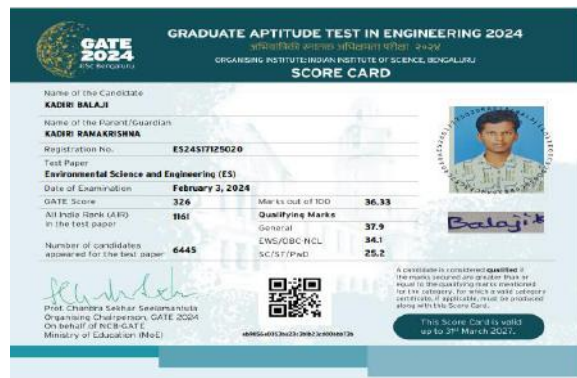
All India Rank (AIR) in the test paper: **20125**

Number of candidates appeared for the test paper: **85869**

Marks out of 100: **21.92**

Qualifying Marks: **28.3** (General), **25.4** (EWS/OBC-NCL), **18.8** (SC/ST/PwD)

This Score Card is valid up to 31st March 2027.



GRADUATE APTITUDE TEST IN ENGINEERING 2024
 GATE 2024
 ORGANISING INSTITUTE: IITBOMBAY INSTITUTE OF SCIENCE, BANGALURU

Name of the Candidate: **KADIRI BALAJI**

Name of the Parent/Guardian: **KADIRI RAMAKRISHNA**

Registration No.: **ES24517125020**

Test Paper: **Environmental Science and Engineering (ES)**

Date of Examination: **February 3, 2024**

GATE Score: **326**

All India Rank (AIR) in the test paper: **1161**

Number of candidates appeared for the test paper: **6445**

Marks out of 100: **36.33**

Qualifying Marks: **37.9** (General), **36.1** (EWS/OBC-NCL), **25.2** (SC/ST/PwD)

This Score Card is valid up to 31st March 2027.

5. INNOVATION ACTIVITIES

- 46 Students has attended Hands on Workshop training on **Architectural Modelling using REVIT-APSSDC** from 10-08-2023 to 14-08-2023 organized by APPSSDC.
- 62 teams participated in “**MITS SIH Internal Hackathon**” a self-driven activity organized by the MITS Innovation Cell on 26th August 2023.
- A Guest Lecture on “**Motivational session on Design thinking**” was organized by Dept. of EEE in association with IIC cell on 20th November 2023.



- One-day Workshop on “**Entrepreneurship & Innovation**” as Career Opportunity was organized by Dept. of ME in association with IIC & ED cell on 29th November 2023.



- A one Week “**Boot camp on Innovation & Incubation**” was organized by IIC Cell & NISP Cell associated with University (UIF) from 15th to 22nd February 2024.



- One-Day Expert Talk on “**Beyond Boundaries: Design Thinking as the Catalyst for Innovation**” organized by Dept. of EEE in Association with Institution Innovation Council (IIC) & IEEE-Student chapter on 17th February 2024.

6. APSSDC-SIEMENS TECHNICAL-SKILL DEVELOPMENT INSTITUTE (t-SDI)

- A one-week Skill Development Program on “**CATIA Product Design & Drafting**” was conducted for Mechanical Engineering students from 19-02-2024 to 24-02-2024.
- A one-week Skill Development Program on “**Embedded System**” was conducted for Electronics and Communication Engineering students from 19-02-2024 to 24-02-2024.



- A one-week Skill Development Training on “**Mechanical Auto CAD**” was given to Mechanical Engineering students from 19-02-2024 to 24-02-2024.
- A one-week Skill Development Program on “**PCB Design**” was conducted for Electronics and Communication Engineering students from 19-02-2024 to 24-02-2024.
- MITS received Appreciation from APSSDC for “**Outstanding achievement and dedication skill development and training initiatives**” on 12.02.2024.



7. INTERNATIONAL RELATIONS

University Innovation Fellowship

- **56 students** from MITS have completed **Stanford University Innovation Fellowship** programme. 4 more students are undergoing training for Fall 2024, **d-school Stanford-USA**.
- **Mr. Munithanoj V, Mr. Lokesh A, Ms. Dharani and Ms. Ameya Sree K** have been selected for MITS- University Innovation Fellows-2023



Global Immersion

- **37 Students** from AI-DS, CSE, MECH, & MBA had completed their **Virtual Summer Program** (From 26th June to 21st August 2023) on Artificial Intelligence & AI Application in Management with Asia University- Taiwan.

Internships:

- 2 students **Sine Nitesh** and **Venkata Puneeth Chowdary Gangarapu** from CSE department were selected for a Research Internship with Prof. Cédric Bornand- Institute of the HEIG-VD, **Switzerland** (Virtual) for 6 months from 20th December 2023 – 20th May 2024
- 3 students **Tahaseen Naguru**, **Mokshitha Reedy Busireddy** and **Chaitanya Kumar Kurra** from CSE- Cyber Security were selected for Research Internship in **Iwate Prefectural University, Takizawa-Japan** from 5th January to 29th March, 2024.
- 2 students **Charan Teja Marrimanu** and **Hareesh Kumar Yerragolla** from CSE- Artificial Intelligence were selected for a Research Internship in **The University of Aizu-Japan** from 17th January to 20th March 2024

Events:

- **Visit of 5 Deans from Asia University - Taiwan on 7th July 2023.** The delegation comprises: Dr. Yinghuei Chen- Dean of International College, Dr. Jiunn-Jong Wu Dean of College of Medical and Health Sciences, Dr. Ching-Hsien Hsu Dean of College of Information and Electrical Engineering, Dr. Chun-Wei Lin- Dean of College of Management, Dr. Charles C.N. Wang Dean of Industry Academia Collaboration. The MoU was renewed.



- **Visit of Japanese Delegation on: 31st July to 2nd August 2023.**

Japanese Delegation comprising of Prof. Yukari Shirota, Gakushuin University, and Prof. Tetsuji Kuboyama from Gakushuin University, and Prof. Takako Hashimoto from Chiba University of Commerce-Japan, visited Madanapalle Institute of Technology & Science campus on 31st July.

Further, the School of Management and School of Computing will work on joint research in the fields of Artificial Intelligence, Machine learning, and Data Science. This is a good opportunity to encourage students and faculty in academic excellence and innovation.



- **Prof. Cédric Bornand working in the Reconfigurable & Embedded Digital Systems (REDS) Institute of the HEIG-VD, Switzerland visited MITS on 27th October 2023 and discussed with the administrators about the opportunities in Switzerland.**



- **Prof. Uday Kiran Rage, Associate Professor – Fukushima- Japan has visited MITS on 2nd April 2024, discussed with the Administrators about the MoU with University of AIZU-Japan. He addressed the students of AI and highlighted the importance of research internship & MS program opportunities in University of AIZU-Japan.**



MoU's & MoA's

- A **Memorandum of Agreement** with the **College of Information and Electrical Engineering** and also with the **College of Management of Asia University - Taiwan** MITS s for further academic collaboration. This visit is very significant as many of MITS students will get good opportunities to do research, internships and also MS programs in Asia University - Taiwan.



8. SCHOLARSHIP

- **374 Students** received Scholarships worth to **Rs.94,40,660/-** from 9 Agencies (Excluding Fee Reimbursement from Govt. of A.P).
- **250 Students** received Central Govt. Scholarships worth to **Rs.75,66,060/-**
- **124 Students** received a scholarship from Private Agencies worth of **Rs.18,74,600/-**



9. IIC CELL

- 179 Students from **Civil Department** completed internship through IIC cell.
- Most of the students have completed/undergoing mandatory **Internships (R20 regulations)**. The internship details are given below: AY 2023-2024 (3rd /4th year B. Tech & 2nd year MBA/MCA).

CE	ME	ECE	CSE	CST	EEE	MBA	AI	DS	CS	IOT	Total
179	597	930	893	619	359	15	367	209	291	100	4559

- 15 Industrial Visits have been arranged and a total of 12 MoU's have been signed during the AY 2023-24.

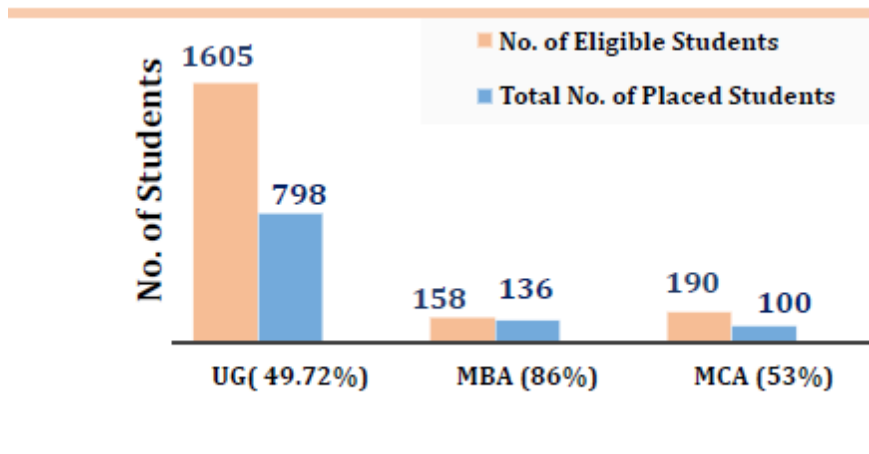
10. TRAINING CELL

- Training cell has conducted 24 External and 14 Internal Training Activities from July 2023 to May 2024.
- **Neopat Pre-Assessment Exam training** was conducted for Pre - final year B. Tech and MCA students on 15th July 2023.
- **Accenture Company Specific External Training Pseudocodes & Technical** was conducted for Pre - final year B. Tech and MCA students from 24th to 26th August 2023.
- **NEOPAT-Non Tech Assessment** was conducted for Pre - final year B. Tech and MCA students on 30th August to 1st September 2023.
- **SMART for Accenture Company Specific Training** was conducted for Pre - final year B. Tech and MCA students from 24th to 26th August 2023.
- **AWS Training** was conducted for Pre - final year B. Tech students on 22nd September 2023.
- **Training to enhance the Technical Skills on Java & Python Training** was conducted for B. Tech students from 3rd to 8th May 2024.
- Conducted AWS, NEOPAT, FNAT and COCubes assessments - by third parties which evaluate job skills, and job-specific domain skills thus helping recruiters identify the suitability of a candidate for different job roles.

- The In-house training team conducted several training sessions, mock interviews and Group Discussions for WIPRO, Accenture, Tech Mahindra, ORACLE, Fission Labs etc. for B. Tech/MCA/MBA students.
- Internal Training Sessions on Aptitude, Technical & Verbal Abilities for the campus placement drives has been initiated from 8th May 2023 to 30th March 2024.

11. PLACEMENTS

- **Companies Visited:** LTIMindtree – 72, TCS – 102, WIPRO – Elite – 68, Accenture – 37, Coapps Development Solutions Pvt Ltd – 386, Delphi – TVS Technologies Limited – 129, Numetry Technologies – 41, Palle Technologies – 162, Surya Tech Solutions – 109, Q-Spiders – 80, Star Health Insurance- 63 etc,
- **1943** Placement offers achieved for the academic year 2023-24.
- Total UG students placed: **1491** and PG students placed: **452**
- Department wise break up: CSE-250; CST-140; CAI-98, CSD-102, CSO-32, CSC-39, ECE-306; EEE-231; MECH-275; CIVIL- 18; MCA-186; MBA-266



- Highest Package from **FinBox (Moshpit Technologies Pvt Ltd)** (Rs. 1394677) one student placed, **IBM India Private Limited** (Rs. 1100000) one student and **JLL Technology** (Rs. 8,00,000) four students placed.

12. ALUMNI CELL

- A Guest Lecture on “**Role of Performance tester: Sharing updates on current opportunities**” was given by Ms. D. Reddy Sowmya (2022 passed out), Program Analyst, Cognizant Technologies Solutions India Pvt. India, Bangalore on 26th October 2023.



- 172 Alumni participated in **MITS Alumni Meet 2023** organized on 04.11.2023 through **MITS Alumni Welfare Association**.



- Alumni Guest Lecture on “**Challenges in developing mobile apps**” was given by Mr. M. Mohan Babu Raju (Batch: 1999-2003 CSE), Software Engineer, Accenture, HR, Bangalore, India on 22nd November 2023.



- Alumni Guest Lecture on “**Opportunities for Mechanical Engineers in Software Industries**” was given by Mr. Sai Jashvanth (Batch: 2018-2022, ME), Senior Software Engineer, LTI Mindtree Pvt. Ltd, Bangalore, India on 25th January 2024.



- Alumni Guest Lecture on “**Alumni Student interaction for Semiconductor Industry Opportunities**” was given by Mr. Vilipi Rajesh & Mr. Noor Mohammad (Batch: 2018-2022, ECE), Associate Engineer (VLSI) on 2nd February 2024.
- Alumni Guest Lecture on “**Career Opportunities for Young Graduates in the Energy Sector**” was given by Mr. Akkenaguntla Karthik (Batch: 2016-2020, EEE) Cloud Administrator – TCS & PGDM, Energy Management, NSB-NTPC School of Business on 29th February 2024.



- **Mr. Sreedhar Singamala (Batch: 2001-2005, Biotechnology)** has received an award from **Shri Piyush Goyal**, the Hon’ble Minister of Commerce and Industry for achieving the 3rd place at National Level in the category of AP Startup Champion of the State.



- **Ms. Sucharitha Chokkappagari, (Batch:2005-2009, ECE)** is working in **State-of-the-Art Semiconductors Technology** i.e. 3DIC Tech at Synopsis, Taiwan.



13. SPORTS NEWS

- Four Students from Civil Dept. participated in Chess and Shot Put in Vignan Mahostsav 2024 Organized by Vignan's Foundation for Science and Technology and Research, Vadlamudi, Guntur.
- One Student from Civil Dept. participated and won runner-up prize in caroms at Ashv-2024 Conducted by MITS, on 25th and 26th April 2024.

14. NCC ACHIEVEMENTS

- **One** Cadet selected for “**Inter Group Competition**” at Secundarabad from 07-08-2023 to 16-08-2023.



- **59** Cadets took part in “**Indian Armed Forces Flag Day**” ceremony and collected Donations for ‘**War Veterans and Martyr’s Families**’ on 14-02-2024.
- **World water day** event from Civil Dept. has Collaboration with NCC conducted on March 22nd 2024.



- **13** Cadets have been selected for attending “**Inter Directorate Shooting Selection**” competition held at PVKN Govt college, Chittor on 18-04-2024.



- 20 Cadets attended “Annual Training Camp-III” held at District Police Training Centre, Chittor from 17-05-2024 to 26-05-2024.
- 58 Cadets has participated in Yoga Day Celebrations at MITS, Madanapalle in June, 2024.



- 40 Cadets attended “Combined Annual Training Camp-I” held at District Police Training Centre, Chittor from 11-06-2024 to 20-06-2024.
- MITS ANO has undergone 20-Days Refresher Course at Officers Training Academy, Kamptee to upgrade the ANO’s Rank from Lieutenant to Captain during June, 2024



- A Total of 15 Events were Organized by MITS NCC and a total of 32 Cadets Attended to Camps in the academic year 2023-24

15. NSS ACHIEVEMENTS

- “Meri Maati Mera Desh” Campaign is organized under Azadi ka Amruth Mahosthav on 11th August 2023.
- Heart Check-up (2D Echocardiography Test) Camp was organized on 27th September 2023 in association with Lions Club Horsely Hills hosted by RL Jalappa Hospital and Research Centre, Kolar and Narayana Heart Centre Bangalore.



- Swachtaa Hi Seva (One hour Shramadaan) was organized in association with Madanapalle Municipality on 1st October 2023 at Komativani Cheruvu, Madanapalle.

- **World Environment Day** from Civil Dept. collaborated with NSS conducted on June 5th 2024.

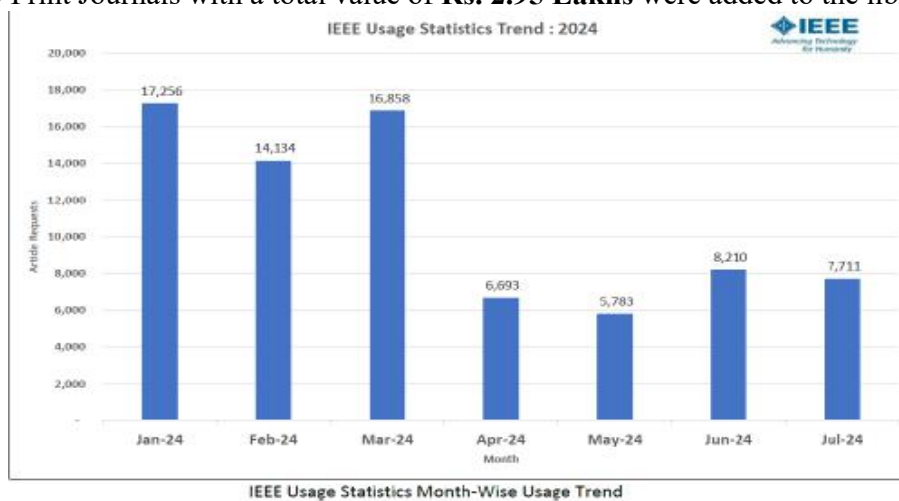


- **Blood Donation Camp** was organized by NSS-Cell MITS in association with Rotary Club, Madanapalle and Indian Red Cross Society, Bangalore on 22.04.2024. A total of 114 Units of blood is donated by Students & Staff.



16. LIBRARY

- **348 volumes with 119 titles** added in central library worth of **Rs.3.92 Lakhs**.
- **113 Print Journals** with a total value of **Rs. 2.95 Lakhs** were added to the library.



- A total of 3,879 journals, 62,675 Volumes and 10,204 Titles were there for the AY 2023-24.

17. Entrepreneur Development (ED) Cell

- A Guest Lecture on “**Soft Skills for Managers and Entrepreneurs**” was organized on 18-11-2023.
- A one day EDP on “**Company Registration and documentation to start a new business**” was organised for CSE-Data Science students on 24.11.2023.



- A one-day workshop on “**Entrepreneurship and Innovation as Career Opportunity**” was organised on 29.11.2023.



- A one day EDP on “**Company Registration and documentation to start a new business**” was organised for EEE students on 01.02.2024.

18. YOGA Club

- **Mr. D. Aravind** (B.Tech-EEE) bagged Silver Medal in 48th Andhra Pradesh State Level Yogasana Sports Championship in November 2023.
- **10th International Yoga Day** was celebrated at the institute premises on 21st June 2024.



19. MITS Social Responsibility Club

S.No	Name of the Club	Date	No.of Activities	Title of the Activity	No.of Student participants
1	Arts & Cultural Club	17-02-2024	3	1.Ashv@24 Cultural Fest	300
		16-12-2023		2.Apna Time Aayegaa	150
				3.Freshers Day	280
2	Film Maker's Club	28-12-2023	1	CINE CRAFT	400
3	Sports Club	02-11-2023	3	1.INTRAMURAL COMPETITION-2023	220
		16-12-2023		2.Freshers Day @Sports Competition	120
		24-04-2024		3.Ashv@24 Sports Fest	400
4	MSR Club	24-11-2023	3	1.AWARENESS ON SUICIDE PREVENTION	254
		21-03-2024		2.ORPHANAGE VISIT	80
		07-05-2024		3.ORPHANAGE VISIT	110
5	Web Club	04-11-2023	3	1.Web Development - Front End	125
		18-11-2023		2.Full Stack Development	130
		20-01-2024		3.Full Stack Development	34
6	Tech Club	22-11-2023	1	Tech Kriti	150
7	Builder's Club	16-11-2023	2	1.Traffic Flow Models for Urban Roads Under Indian Traffic Condition	80
		16-11-2023		2.Wastewater Source and Their Characteristics Impacts on Environment and Sustainable Treatment Approach	80
8	Literary Club	07-09-2023	8	1.Kaizen - The Thoughts Café	40
		14-09-2023		2.Kaizen - The Thoughts Café	40
		02-11-2023		3.Kaizen - The Thoughts Café	45
		16-11-2023		4.Kaizen - The Thoughts Café	45
		21-09-2023		5 The International Day of Peace	200
		18-01-2024		6 Kaizen - The Thoughts Café	40
		16-01-2024		7.Kaizen - The Thoughts Café	40
		16-02-2024		8.Kaizen - The Thoughts Café	40
9	Skill Bee Club	30-11-2023	1	Open Mic Mastering the art of Public Speaking	120

MITS MITS - Student Clubs Tech Club



User Interface Robotics Process Automation (UIRPA) Club



MITS Automobile Engg. (MAE) Club



Techno-Cultural Fest



20. OTHER INFORMATION

- Two Academic blocks (**KK block and NPN Block**) are being constructed.



KK Block



NPN Block

- **Institute Library** has been expanded with an additional space of 118 Sqm.



- **High End Computing Facility** is established in the Department of Computer Science & Engineering – Data Science.

