METHODIST

COLLEGE OF ENGINEERING & TECHNOLOGY
[Autonomous Institution]

Accredited by NAAC with A+ and NBA
Affiliated to Osmania University & Approved by AICTE

Estd : 2008

ANNUAL REPORT

Academic Year 2023-24

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- **MCET Profile**
  - ✓ Academic Programs

Program Name	Degree	Duration	Intake	Specialisation
B.E.(CE)	UG	4 Years	30	Civil Engineering
B.E (ME)	UG	4 Years	30	Mechanical Engineering
M.E (CAD/ CAM)	PG	2 Years	18	CAD/CAM
B.E (EEE)	UG	4 Years	60	Electrical & Electronics Engineering
B.E (ECE)	UG	4 Years	120	Electronics & Communication Engineering
B.E.(CSE)	UG	4 Years	180	Computer Science & Engineering
B.E. (CSE – AI)	UG	4 Years	180	AI
B.E. (CSE – AI& ML)	UG	4 Years	180	AI& ML
MBA	P G	2 years	120	Finance/ HRM/ Marketing

  - ✓ Admissions Statistics

Academic Year	Program	Sanctioned Intake	Total Admitted Students	Admission Percentage	Male Students	Female Students
2023-24	B.E (CE)	30	8	26.66	8	-
2023-24	B.E (ME)	30	11	36.66	10	1
2023-24	B.E (EEE)	60	13	21.66	09	04
2023-24	B.E (ECE)	120	101	83.33	80	21
2023-24	B.E. (CSE)	180	190	100	126	64
2023-24	B.E. (CSE-AI)	180	169	94	122	47
2023-24	B.E.(CSE -AI & ML)	180	182	100	128	54
2023-24	MBA	120	97	81%	51	46

  - ✓ Laboratory Equipment (Hardware/ Software) upgrades

Sl. No.	Major Equipment/ Software with specifications	Cost of Equipment/ Software (Rs.)	Quantity	Total cost including GST (Rs.)
		Department of CE		
1	DELL CPU Intel core - i5-6500 8GB RAM	9,24,000.00	66	10,90,320
2	Exide NXT PLUS Battery (12v 65AH)	1,26,000.00	24	1,61,000.00
		Department of EEE		
1	3-Ø Auto transformer	28,000.00	01	33,040.00
2	3- Ø Resistive Load	20,000.00	01	23,600.00
3	1- Ø Auto transformer	10,000.00 (Each)	02	23,600.00
4	Displacement Measurement Using LVDT. (Trainer Kit)	12,400.00	01	14,632.00
5	Measurement of R, L, C & Q at 1KHz and 100 KHz frequency of supply by using LCR meter.	10,000.00	01	11,800.00

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Sl. No.	Major Equipment/ Software with specifications	Cost of Equipment/ Software (Rs.)	Quantity	Total cost including GST (Rs.)
Department of ECE			
1	IoT Development Kit(7 Types)	5No's *18500/- 5 No's *26500/- 1 No *54750/- 1 No *32500/- 1 No *35750/- 1 No *54750/- 1 No*13500/-	15	4,42,058.00
2	Dual DC Regulated Power Supply	8950/-	25	2,11,220.00
3	100MHz DSO and Accessories	28500/-	25	6,93,619.00
4	Function Generators	10200/-	25	2,40,720.00
5	Matlab, Simulink and ToolBox's - (SG, DS, CM, IP, CT,NN)	30 No's * 18333/- 15 No's * 13874/- 30 No's * 15261/-	75	12,91,318.00
	Department of CSE			
1	Acer Computer Core i5 12th 16 GB RAM, 512 GB SSD, 24" Monitor, Key board and Mouse	82,627/-	70	33,45,300/-
2	Acer Computer Core i5 12th 16GB RAM,512GBSSD/Dos/Keyboard& Mouse/24" Monitor/ 5Years Warranty	2632500/-	65	3106350/-
3	Dsktp Edu ALNGLicSAPkOLVE1Y Acdmc Ent (2UJ-00011) Win Server StandardCoreALngLSAOLV16LE 1YAcadAP(9EM-00292)	150200/-	30+2(servers) (Volume License)	1,77,236/-
4	On-Line UPS System 25 kva 384vdc Make Integrated 12V/42 AH SMF Batteries MS Rack & Accessories	321090/-	1set (UPS)	391990/-
	Department of H&S			
	Solar Cell	9900	4	30690
	PHY-123 Junction Diode	4950	6	23017
	PHY-92 Energy Gap	5500	3	12787
	PHY-141 Thermistor	6985	4	21653
	Hall Effect	54000	2	83700
	LASER	7500	3	17437
	Torsional Pendulum Steel with L Lamp	2130	2	3301
	Fiber Optic Cable 1 meter	2400	2	3720
	Grating Stand	1350	3	3138
	Ultrasonic Interferometer	49025	2	75988

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- **Academic Highlights:**
  - **Faculty and Staff**
    - Faculty Achievements and Awards

Department of CE				
Faculty Name	**Achievement / Award**	**Description**	**Date**	**Awarding Body/ Institution**
Mr. Shaik Mohd. Imran	Best Young Faculty Award		28/02/2024	Knowledge Research Academy
Dr. Bandita Naik	Best Researcher Award		29/02/2024	-Do-

Department of ME				
Faculty Name	**Achievement / Award**	**Description**	**Date**	**Awarding Body/ Institution**
Dr. P Ravi Chander	1 week FDP	Coordinator	30/10/2023 to 04/11/2023	AICTE Training and Learning Academy
Dr. M Udaya Kumar	1 week Sponsored FDP	Co-coordinator, ATAL FDP	30/10/2023 to 04/11/2023	AICTE Training and Learning Academy

Department of EEE				
Faculty Name	**Achievement / Award**	**Description**	**Date**	**Awarding Body/ Institution**
Dr. Y. Mastanamma, Dr. B Laxman, A. Archana, K. Pulla Reddy	Best Paper Award	EV BMS With Charge Monitor and Fire Detection	22-23 December	CVR College of Engineering
Dr. Y. Mastanamma	Outstanding Women Researcher in Wind Energy	Electrical Engineering Discipline at Chennai	2-3-2024	Venus International Foundation in 9th Women awards – VIWA 2024
Dr. Y. Mastanamma	Leading Educationalist of India Award			Friendship Forum of India, New Delhi

Department of ECE				
Faculty Name	**Achievement / Award**	**Description**	**Date**	**Awarding Body/ Institution**
Dr. John William Carey	President's Award	World Food India, Pragati Maidan	25-10-2023	The Ministry of Food Processing Industry, GoI, New Delhi

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- Faculty Achievements and Awards

Faculty Name	Achievement / Award	Description	Date	Awarding Body/ Institution
Department of CSE				
Dr. T. Praveen Kumar	Ph.D. Awarded	Thesis: Multimodal aspect based sentimental analysis	2024	JNTUH
Dr. Lavanya Pampulaparty	The Global Education Champions Award	The Global education champions award	16/4/2024	Global Education and Careers Forum.
Dr. Sharada Varalakshmi	Session Chair - International Conference	Applied Mathematics and Advanced Data Analytics for industry 5.0	25/4/2024	VNR Vignana Jyothi IET
Dr.Shaik Khaleel Ahamed	Faculty Buildathon Award	Faculty Buildathon Award		IBM ,Smart Internz and AICTE
Mr.Shaik Rasool	Faculty Buildathon Award	Faculty Buildathon		IBM, Smart Internz and AICTE
MrsBVasavi Sravanthi	Excellence Award	Faculty Buildathon on Data Analytics using Cognos	22-10-2023	IBM, Smart Internz and AICTE
Mr.Shaik Rasool	Microsoft Learn Cloud Skills Challenge	Build 2024	21-6-2024	Microsoft
Dr.Deva Rajasekhar	Ph.D Awarded	Thesis: A Hybrid Multi-Classification Of Erythemato Squamous Disease With A Tuned Ensemble And Novel Activator For Artificial Neural Network.	2024	JNTUH
Dr. M V D S Krishna Murty	Ph.D Awarded	Thesis entitled Improvised Adhoc On- Demand Distance Vector Routing System Based On Machine Learning Model For Enhanced Network Performance In Mobile Adhoc Networks.	2024	JNTUH

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- Faculty Achievements and Awards

Department of H&S			
Faculty Name	**Achievement / Award**	**Date**	**Awarding Body/ Institution**
Dr. K. Anuradha	Ratified as Professor	04-11-2023	Osmania University
Dr. A. Arunkumar	Reviewer	05-03-2024	Bulletin of Electrical Engineering
Dr. A. Arunkumar	Ph.D Examiner	28-11-2023	Bharatiyar University
Dr. Zeena Jayan	Reviewer	2024	ABCD Index
Dr. A. Arunkumar	Acted As Chair Person	24-07-2024 & 25-07-2024	GNITS, Hyderabad
Dr. A. Arunkumar	Editorial Member	31-07-2024	Engineering and Applied Sciences, Science Publishing Group

✓   Professional Development Activities Organised

Department of CE					
Activity Name	**Organiser**	**Description**	**Date**	**Venue**	**Target audience**
BIM through Autodesk REVIT	Md. Shahed Ali	No. of Participants 48	18/07/2024	CAD Lab MCET	Faculty/ Research Scholars/ PG Students / Industry Experts

Department of ME					
Activity Name	**Organiser**	**Description**	**Date**	**Venue**	**Target audience**
ATAL FDP	Dr. P Ravi Chander, Dr. M Udaya Kumar	Conventional Vehicles sustainability & future of electrical vehicles	30/10/2024 to 4/11/2023	MCET	Faculty From All AICTE affiliated Institutions

Department of EEE					
Activity Name	**Organiser**	**Description**	**Date**	**Venue**	**Target audience**
Seminar	IEEE Sensors Council Student Branch, MCET	Application of Sensors in Missile and Launch Vehicles: Future Trends	29th June 2024	Seminar Hall, MCET	200
Workshop	Department of EEE, MCET	Design of Solar Photovoltaic Systems	15 & 16th Apr, 2024	Room No 210, MCET	85
Seminar	Department of EEE, MCET	Electric Vehicles for E-Mobility	15th Dec, 2023	MCET	70
Workshop	IEEE Student Branch MCET	IOT Using Raspberry PI	23rd -25th Nov, 2023	Room No 211, MCET	54
Seminar	IEEE Student Branch, MCET	Career Guidance Program	10th Nov 2023	Room No 212	41

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✓   Professional Development Activities Organised

Department of ECE					
Activity Name	**Organiser**	**Description**	**Date**	**Venue**	**Target audience**
International Workshop	MCET - ECE, and ISTE, IETE	Remotely Monitored, Controlled and Real time Implementation of Incubation Parameters via Cutting edge IoT and Cloud Technology	1st Mar -31st Mar 2023	MCET online	Faculty, Research Scholars, Students
One Week FDP	MCET - ECE, and ISTE, IETE	Recent Developments in Neural networks and Embedded RTOS	9th to 13th Oct 2023	MCET online	Faculty , Research Scholars, Students

Department of CSE					
Activity Name	**Organiser**	**Description**	**Date**	**Venue**	**Target audience**
Guest Lecture	Department of CSE	Deep Learning	28-11-2023	MCET	Students
Guest Lecture	Department of CSE	Artificial Intelligence	16-12-2023	MCET	Students
Workshop	Department of CSE	PHP Playground: Hands - On Web Development	22-04-2024	MCET	Students
Workshop	Department of CSE	Ahobalnoplastic & Environment & youth enrichment program"	03-07-2024	MCET	Students
Seminar	Department of CSE	Understanding and Overcoming Procrastination	23-04-2024	MCET	Students
Workshop	Department of CSE	EduSkills Techcamp on Google Android	20-06-2024	MCET	Students

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✓   Professional Development Activities Organised

Department of BM					
Activity Name	**Organiser**	**Description**	**Date**	**Venue**	**Target audience**
Workshop	MBA	Workshop on strategy, creativity, Innovation, Entrepreneurship readiness	03/08/2023	MCET	100
Seminar	MBA	Strengthening Life skills for Professionals	06/12/2023	MCET	120
Industrial Visits	MBA	Zinda tilismath, Parle G, Masqati dairy, NIRD	06/07/2024	Co. Location	100

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✓ Professional Development Activities (Registered/ Attended/ Passed)

S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
Department of CE				
1	Shaik Md. Imran	30/7/24	Seminar (Guest Speaker)	Applications of Geoinformatics in Civil Engineering" conducted at ISLEC	1
2	Shaik Md. Imran	18/7/23 to 22/7/23	FDP	BIM using Autodesk REVIT" conducted at MCET	5
3	Shaik Md. Imran	04/9/23 to 05/9/23	FDP	Teaching to Innovation: Enhancing research capabilities at MCET	2
4	Shaik Md. Imran	30/10/23 to 31/10/23	Workshop	Transformation through NAAC Accreditation Process" conducted by IAE Hyderabad	2
5	Shaik Md. Imran	13/12/23 to 14/12/23	Workshop	NIRF India Rankings" conducted by IAE Hyderabad	2
6	Shaik Md. Imran	19/1/24 to 21/1/24	Workshop	SERB sponsored workshop on Spatial Data Analytics" organised by IIIT Sri city	3
7	Shaik Md. Imran	13/7/24 to 14/7/24	Workshop	Business Intelligence Using Power BI	2
8	Shaista Begum	18/7/23 to 22/7/23	FDP	BIM using Autodesk REVIT" conducted at MCET	5
9	Shaista Begum	08/6/23 to 09/7/23	FDP	Advancements in materials and Structural Engineering Research	2
10	Shaista Begum	04/9/23 to 05/9/23	FDP	Teaching to Innovation: Enhancing research capabilities in Engineering faculty" conducted at MCET	2
11	Ms. M. Madhuri	30/05/204 to 31/05/24	Conference	Innovations, challenges and solutions in Engineering Science and Technology	2
12	Ms. M. Madhuri	08-04-2024	Webinar	Information Literacy and academic excellence	1
13	Ms. M. Madhuri	13/11/23 to 14/11/23	Workshop	NIRF India Rankings" conducted by IAE Hyderabad	2
14	Mr. D Bharath Naik	18/7/23 to 22/7/23	FDP	BIM using Autodesk REVIT" conducted at MCET	5
15	Mr. D Bharath Naik	30th & 31st October 2023	Workshop	Transformation through NAAC Accreditation Process	2
16	Mr. D Bharath Naik	13th &14th Dec, 2023	Workshop	NIRF India Rankings" conducted by IAE Hyderabad	2
17	Md. Shahed Ali	18/7/23 to 22/7/23	FDP	BIM using Autodesk REVIT" conducted at MCET	5

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
			Department of CE		
18	Md. Shahed Ali	08/6/23 to 09/7/23	FDP	Advancements in materials and Structural Engineering Research	2
19	A. Madhusudhan	08/6/23 to 09/7/23	FDP	Advancements in materials and Structural Engineering Research	2
20	Mrs M Mary Soujanya	1-Jul-23	Webinar	White Topping and RMD Technology by Ultratech Cement Ltd	1
21	Mrs M Mary Soujanya	8-Jul-23	Webinar	Disaster Risk Reduction: Seismic Retrofitting of Masonry, RC Building by Ultratech Cement Ltd	1
22	Mrs M Mary Soujanya	19-Jul-23	Webinar	Green Homes: Sustainable Living for a Better Future by Ultratech Cement Ltd	1
23	Mrs M Mary Soujanya	18/7/2023 &22/7/2023	FDP	BIM using Autodesk REVIT	5
24	Mrs M Mary Soujanya	5-Aug-23	Webinar	Non-Destructive Evaluation of Reinforced Concrete Structures by Ultratech Cement Ltd	1
25	Mrs M Mary Soujanya	2-Sep-23	Webinar	Concrete Pavement Mix Design (IRC-44) and Dry Lean Concrete Mix Design (IRC: SP:49) by Ultratech Cement Ltd	1
26	Mrs M Mary Soujanya	9-Sep-23	Webinar	Design & Construction Aspect of Thin White Topping Technology for Roads by Ultratech Cement Ltd	1
27	Mrs M Mary Soujanya	20-Sep-23	Webinar	Causes, Prevention and Remedies of Cracks in RC Slab of Buildings by Ultratech Cement Ltd	1
28	Mrs M Mary Soujanya	23-Sep-23	Webinar	Can Concrete Roads be Green and Sustainable by Ultratech Cement Ltd	1
29	Mrs M Mary Soujanya	Oct 2023	FDP	Admixtures and Special Concretes	12 weeks
30	Mrs M Mary Soujanya	30/10/2023to 31/10/2023	Workshop	Transformation through NAAC Accreditation Process	2
31	Mrs M Mary Soujanya	13/12/2023 - 14/12/2023	Workshop	NIRF India Rankings 2024	2
32	Mrs M Mary Soujanya	7-Feb-24	Webinar	Building your Dream Home: From Concept to Completion	1
33	Ms. Shiphali Preeti Aind	18 & 22 July,2023	FDP	BIM using Autodesk REVIT	5

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✓ Professional Development Activities (Registered/ Attended/ Passed)

S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No.of days
		Department of CE			
34	Ms. Shiphali Preeti Aind	28 July, 2023	Webinar	Pervious Concrete – Can it mitigate some Effects Of Climate Change?	1
35	Ms. Shiphali Preeti Aind	27 Sep, 2023	Webinar	Making Concrete Sustainable And Moving towards net Zero	1
36	Ms. Shiphali Preeti Aind	30 & 31 Oct 2023	Workshop	Transformation through NAAC Accreditation Process	2
37	Ms. Shiphali Preeti Aind	13/12/2023 - 14/12/2023	Workshop	NIRF India Rankings 2024	2
38	Ms. Shiphali Preeti Aind	28 Dec, 2023	Webinar	Non-Tiled flooring in Today's Context	1
39	Ms. Shiphali Preeti Aind	7 Feb, 2024	Webinar	Building Your Dream Home: From Concept to Completion	1
40	Ms. Shiphali Preeti Aind	7 June 2024	Webinar	Innovative Waterproofing Solutions for Above Ground Structures	1
41	Mrs. S. Deva Samyuktha	28 Oct 2023	Webinar	Short slab Concrete Pavements for High volume roads	1
42	Mrs. S. Deva Samyuktha	18 & 22 July, 2023	FDP	BIM using Autodesk REVIT	5
43	Mrs. S. Deva Samyuktha	13 & 14 Dec 2023	Workshop	NIRF India Rankings 2024	2
44	Mrs. S. Deva Samyuktha	0thJan 2024	Webinar	Importance of Sustainability in Building Homes	1
45	Mrs. S. Deva Samyuktha	7thFeb 2024	Webinar	Building Your Dream Home: From Concept to Completion	1
46	Mrs. S. Deva Samyuktha	1st & 5th April 2024	Online FDP	Advancements in sustainable Materials and Technologies for Civil Engineering	5
47	Dr Bandita Naik	25 & 29 March 2024	Online FDP	Application of Open Software in Civil Engineering	5
48	Dr Bandita Naik	13 & 14 Dec 2023	Workshop	NIRF India Rankings conducted by IAE Hyderabad	2
49	Dr Bandita Naik	30 & 31 Oct 2023	Workshop	Transformation through NAAC Accreditation Process conducted by IAE Hyderabad	2
50	Dr Bandita Naik	04/05/2024	Workshop	Strategies to strengthen the Institutional Capacities for Quality, Ranking, and Accreditation	2

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✓ Professional Development Activities (Registered/ Attended/ Passed)

S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No.of days
			Department of CE		
51	Dr Bandita Naik	21& 22 March 2024	Workshop	Artificial Intelligence (AI) in Rural Development & Panchayati Raj	2
52	Mr. R. Srikanth	21& 22 March 2024	Workshop	-Do-	2
53	Mr. R. Srikanth	18 & 22 July 2023	FDP	BIM using Autodesk REVIT conducted at MCET	5
54	Ms. M. Madhuri	18 & 22 July 2023	FDP	-Do-	5
55	Mrs. Shaista Begum	18/7/23to 22/7/23	FDP	-Do-	5
56	Mr. P. Srikanth	18/7/23to 22/7/23	FDP	-Do-	5

✓ Professional Development Activities (Registered/ Attended/ Passed)

S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No.of days
			Department of ME		
1	YMM Reddy	30 October- 4 November 2023	Online FDP	Recent advancements in materials, manufacturing& technology, SCET	6
2	Dr Md Fakhruddin H N	30October – 4 November 2023	ATAL FDP	Conventional Vehicles sustainability & future of electrical vehicles - MCET	6
3	Dr P Prabhu Raj	30October – 4 November 2023	ATAL FDP	-Do-	6
4	Dr M Udaya Kumar	30October – 4 November 2023	ATAL FDP	-Do-	6
5	Dr M Prasad	30October – 4 November 2023	ATAL FDP	-Do-	6
6	YMM Reddy	30October – 4 November 2023	ATAL FDP	-Do-	6
7	Mohd Abdul Fazal	30October – 4 November 2023	ATAL FDP	-Do-	6
8	Shazia Anwar	30October – 4 November 2023	ATAL FDP	-Do-	6
9	I Sowjanya	30October – 4 November 2023	ATAL FDP	-Do-	6
10	G Bhaskar	30October – 4 November 2023	ATAL FDP	-Do-	6

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✓ Professional Development Activities (Registered/ Attended/ Passed)

S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No.of days
Department of ME					

S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No.of days
11	Mohd Abdul Fazal	4 -8 December 2023	FDP	Empowering Educators : AI in Robotics& Automation for Innovative Initiatives in the Digital Era, SKCET	5
12	Dr Ravi Chander	11-16 December 2023	ATAL FDP	3 D printing & design -BITS	6
13	YMM Reddy	6-11 Feb 2024	Online FDP	Deep Learning for Computer Vision and its Applications, VNR VJIET	6
14	Dr A Rajasekhar	4-5 Sep 2023	FDP	Teaching to Innovation: Enhancing Research capabilities in Engineering Faculty, MCET	2
15	G Bhaskar	4-5 Sep 2023	FDP	-Do-	2
16	Dr M Prasad	4-5 Sep 2023	FDP	-Do-	2
17	Dr P Prabhuraj	4-5 Sep 2023	FDP	Teaching to Innovation: Enhancing Research capabilities in Engineering Faculty, MCET	2
18	Dr Fakhruddin H.N	4-5 Sep 2023	FDP	-Do-	2
19	Shazia Anwar	4-5 Sep 2023	FDP	-Do-	2
20	I Sowjanya	4-5 Sep 2023	FDP	-Do-	2
21	Dr P Ravi Chander	4-5 Sep 2023	FDP	-Do-	2
22	Dr M Udaya Kumar	4-5 Sep 2023	FDP	-Do-	2
23	Md Abdul Fazal	4-5 Sep 2023	FDP	-Do-	2
24	YMM Reddy	4-5 Sep 2023	FDP	-Do-	2

✓ Professional Development Activities (Registered/ Attended/ Passed)

S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No.of days
Department of EEE					
1	Dr Y Mastanamma	Jan-Apr 2024	NPTEL	Smart Grid : Basics to Advanced Technologies, IIT, Roorkee	--
2	Dr Prabhu G Benkop	13th & 14th Dec, 2023	Workshop	NIRF India Rankings 2024, IAE, Hyderabad	2
3	Dr Prabhu G Benkop	30th & 31st Oct, 2023	Workshop	Transformation through NAAC Accreditation Process, CETED, GoT	2
4	Dr Y Mastanamma	30th & 31st Oct, 2023	Workshop	-Do-	2

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✓ Professional Development Activities (Registered/ Attended/ Passed)

S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No.of days
			Department of EEE		
5	Dr Bhukya Laxman	30th & 31st Oct, 2023	Workshop	-Do-	2
6	G Mohan Krishna	30th & 31st Oct, 2023	Workshop	-Do-	2
7	J Ramesh Babu	30th & 31st Oct, 2023	Workshop	-Do-	2
8	N Nireekshana	30th & 31st Oct, 2023	Workshop	-Do-	2
9	N Nireekshana	27th Mar, 2024	Workshop Dept of EEE	current status and future prospects of GaN-HEMTs, CIST	1
10	N Nireekshana	03/07/2023	FDP	Sustainable power generation and advanced electrical systems: New horizons, SRU	1
11	N Nireekshana	11/03/2024 to 15/032024	FDP	Aiming towards 3Ds in electrical engineering, MGIT	5
12	N Nireekshana	11th to 16th Mar, 2024	FDP	AI and ML Applications to EVsand electrical engineering, CVRCE	5
13	A Archana	30th & 31st October 2023	Workshop	Transformation through NAAC Accreditation Process, CETED, GoT	2
14	E Saidulu	30th & 31st October 2023	Workshop	-Do-	2
15	K Pulla Reddy	30th & 31st October 2023	Workshop	-Do-	2
16	P Rajinikanth	30th & 31st October 2023	Workshop	-Do-	2
17	V Saketha	30th & 31st October 2023	Workshop	-Do-	2
18	Dr B Laxman	30th October to 4th November 2023	ATAL FDP	Conventional Vehicles Sustainability And Future Of Electrical Vehicles, MCET	5
19	Dr Y Mastanamma	30th October to 4th November 2023	ATAL FDP	-Do-	5

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No.of days
			Department of EEE		
20	P Rajinikanth	30th October to 4th November 2023	ATAL FDP	-Do-	5
21	K Pulla Reddy	30th October to 4th November 2023	ATAL FDP	-Do-	5
22	J Ramesh Babu	30th October to 4th November 2023	ATAL FDP	-Do-	5
23	N Nireekshan	30th October to 4th November 2023	ATAL FDP	-Do-	5
24	V Saketha	30th October to 4th November 2023	ATAL FDP	-Do-	5
25	Dr Y Mastanamma	13th & 14th December, 2023	Workshop	NIRF India Rankings 2024, IAE, Hyderabad	2
26	Dr Bhukya Laxman	13th & 14th December, 2023	Workshop	-Do-	2
27	G Mohan Krishna	13th & 14th December, 2023	Workshop	-Do-	2
28	J Ramesh Babu	13th & 14th December, 2023	Workshop	-Do-	2
29	N Nireekshana	13th & 14th December, 2023	Workshop	-Do-	2
30	A Archana	13th & 14th December, 2023	Workshop	-Do-	2
31	E Saidulu	13th & 14th December, 2023	Workshop	-Do-	2
32	K Pulla Reddy	13th & 14th December, 2023	Workshop	-Do-	2
33	P Rajinikanth	13th & 14th December, 2023	Workshop	-Do-	2
34	V Saketha	13th & 14th December, 2023	Workshop	-Do-	2
35	Dr Y Mastanamma	4th & 5th September, 2023	FDP	Teaching to innovation: Enhancing Research Capabilities in Engineering Faculty, MCET	2

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No.of days
36	Dr Bhukya Laxman	4th & 5th September, 2023	FDP	-Do-	2
37	G Mohan Krishna	4th & 5th September, 2023	FDP	-Do-	2
38	A Archana	4th & 5th September, 2023	FDP	-Do-	2
39	K Pulla Reddy	4th & 5th September, 2023	FDP	-Do-	2
40	P Rajinikanth	4th & 5th September, 2023	FDP	-Do-	2
41	V Saketha	4th & 5th September, 2023	FDP	-Do-	2
42	V.Saketha	15 &16 April 2024	Workshop	Design of solar photovoltaic systems, MCET	2
43	Dr B Laxman	15 &16 April 2024	Workshop	-Do-	2
44	Dr Mahmad Mustafa	15 &16 April 2024	Workshop	-Do-	2
45	G Mohan Krishna	15 &16 April 2024	Workshop	-Do-	2
46	J Ramesh Babu	15 &16 April 2024	Workshop	-Do-	2
47	P Rajinikanth	15 &16 April 2024	Workshop	-Do-	2
48	N Nireekshan	15 &16 April 2024	Workshop	-Do-	2
49	A Archana	15 &16 April 2024	Workshop	-Do-	2
50	E Saidulu	15 &16 April 2024	Workshop	-Do-	2
51	Dr. Y Mastanamma	Jan to April 2024	NPTEL FDP	Smart Grid: Basics to Advanced Technologies	
52	Rajini Kanth P	4th March to 9th March 2024	FDP	GENERATIVE AI, DYPCE, Pune	6
53	Rajini Kanth P	2nd April to 6th April 2024	FDP	E mobility and its challenges for sustainability, GCET	5
54	Dr B Laxman	2nd April to 6th April 2024	FDP	-Do-	5
55	Rajini Kanth P	24-07-2024	FDP	Microgrid System Design & Simulation using HOMER Pro & HOMER Grid Software, DELLSOFT Technologies Pvt. Ltd. New Delhi	1

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No.of days
			Department of EEE		
56	E Saidulu	31st July to 5th August 2023	FDP	Recent Advances in the Power Sector Challenges, Solutions and Opportunities, VJIT	6
57	Dr B Laxman	4th & 5th April, 2024	Workshop	Strategies to strengthen the Institutional Capacities for Quality, Ranking, and Accreditation, IAE, Hyderabad	2
58	Dr Y Mastanamma	4th & 5th April, 2024	Workshop	-Do-	2
59	G Mohan Krishna	1st to 13th Jul, 2024	Training	Modelling and Design of Renewable Energy Systems using MATLAB/ SIMULINK, Anurag University, Hyderabad	12
60	V Saketha	22nd to 26th Jul, 2024	FDP	Generative AI , UEC, Guntur	

✓ Professional Development Activities (Registered/ Attended/ Passed)

S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
			Department of ECE		
1	Dr. Srinivasa Baba	6th, 7th Oct 23	Online FDP	Faculty Mentoring Programme, IADC & BYST, CII	2
2	Dr. Jaya sankar	-Do-	Online FDP	-Do-	2
3	Dr. John William	-Do-	-Do-	-Do-	2
4	Mr.T Sravan Kumar	-Do-	-Do-	-Do-	2
5	Mrs. Ameena O	-Do-	-Do-	-Do-	2
6	Mr. G M Mujtaba	-Do-	-Do-	-Do-	2
7	Mr.l Poorna Chander	-Do-	-Do-	-Do-	2
8	Mr. Ch.Suresh	-Do-	-Do-	-Do-	2
9	Mr.B.Satyanarayana	-Do-	-Do-	-Do-	2
10	Dr.Srinivasa Baba	4th & 5th Sep, 23	FDP	Teaching to Innovation: Enhancing Research capabilities in Engineering Faculty, R&D and IQAC, MCET	2
11	Dr. K Jaya Sankar	-Do-	FDP	-Do-	2

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
			Department of ECE		
12	Dr. B Krishna Kumar	4th & 5th Sep, 23	FDP	Teaching to Innovation: Enhancing Research capabilities in Engineering Faculty, R&D and IQAC, MCET	2
13	Dr. Ravi M Yadahalli	-Do-	FDP	-Do-	2
14	Mr.T Sravan Kumar	-Do-	FDP	-Do-	2
15	Mrs. Ameena O	-Do-	FDP	-Do-	2
16	Mr.T.Venugopal	-Do-	FDP	-Do-	2
17	Dr.John William	-Do-	FDP	-Do-	2
18	Mr. P Ramesh Babu	-Do-	FDP	-Do-	2
19	Mr. D Suresh	-Do-	FDP	-Do-	2
20	Mr. G M Mujtaba	-Do-	FDP	-Do-	2
21	Mr.l Poorna Chander	-Do-	FDP	-Do-	2
22	Mr.M.Mahesh Babu	-Do-	FDP	-Do-	2
23	Mrs.Zeenath	-Do-	FDP	-Do-	2
24	Mr.l Poorna Chander	20th -22nd Nov 23	Conference	IEEE conference on Signal Processing, T-HUB & Novetel	3
25	Dr.John William	27th & 28th Nov 23	IIMR	International Nutri Cereal Convention 5.0, Novetel	2
26	Mr.T Sravan Kumar	-Do-	-Do-	-Do-	2
27	Dr. Srinivasa Baba	18th to 23rd Dec, 2023	ATAL FDP	Advancements In IoT Driven Antennas For Satellite Navigation Systems, GNITS Hyderabad	6
28	Mr. T Sravan Kumar	-Do-	-Do-	-Do-	6
30	Mr. l Poorna Chander	2nd April 2024	FDP	-Do-	1
31	Dr. K Jaya Sankar	-Do-	-Do-	-Do-	1
32	Dr. K Jaya Sankar	1st Mar -31st Mar 2023	Online Workshop	Remotely Monitored, Controlled and Real time Implementation of Incubation Parameters via Cutting edge IoT and Cloud Technology, MCET – ECE, and ISTE, IETE	31
33	Dr. K. Jaya Sankar	9th to 13th Oct, 2023-	-Do-	Recent developments in neural networks & embedded RTOS, MCET	5

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
				Department of ECE	
34	Dr. Krishna kumar	9th to 13th Oct, 2023-	-Do-	Recent developments in neural networks & embedded RTOS, MCET	5
35	Dr. Ravi M Yadahalli	1st & 2nd Jul, 2023	Online Workshop	Research methodology	2
36	Dr. Ravi M Yadahalli	9th & 11th Sep, 2023	-Do-	How to write a thesis	2
37	Mr. T.Sravan Kumar	31st July to 4th August 2023	Workshop	VLSI to system design : Silicon to end application approach, AICTE	5
38	Mr. T.Sravan Kumar	16th to 18th Nov, 2023	-Do-	Advances in terahertz technology & application	3
39	Ms. O.Ameena	-Do-	-Do-	-Do-	3
40	Mr. D.Suresh	9th to 13th Oct,.2023	Workshop	Recent developments in neural networks & embedded RTOS, MCET	5
41	Mr. I.Poorna chander	19th to 22nd Nov, 2023	Workshop	IEEE CASS satellite	4
42	Mr.CH Suresh	20th to 26th Sep, 2023	FDP	Tools and Techniques in Research Methodology and practices, VIT, Kakinada	7
43	Mr.CH Suresh	24th to 28th July, 2023	FDP	Data Visualization using Tableau, MLRIT	5
44	Mr.CH Suresh	2nd & 3rd Feb, 2024	Workshop	5G communication & beyond, GCET, Hyderabad	2
45	Mr.CH Suresh	11th to 16th Dec, 2023	FDP	Artificial intelligence & IOT for building signal processing applications, NNREC	6
46	Mr.CH Suresh	5th to 9th Feb, 2024	FDP	Research methodologies-quantitative & qualitative research, CVR	5
47	Mrs. Zeenath	1st & 2nd Sep, 2023	Workshop	IoT applications using Arduino, MVSR	2
48	Mrs. Zeenath	11th to 14th Sep, 2023	Workshop	Python Orientation, OU	4
49	Mrs. Zeenath	9th to 13th Oct, 2023	Workshop	Recent developments in neural networks & embedded RTOS, MCET	5
50	Arjun Bali Ghule	-Do-	-Do-	-Do-	5
51	B. Satyanarayana	-Do-	-Do-	-Do-	5
52	Mr.Ramesh Babu	11th to 21st Jan, 2024	workshop	IoT Embedded systems, Nagarjuna university	11
53	Dr.Srinivasa Baba	30th & 31st Oct, 2023	workshop	Transformation through NAAC Accreditation Process, IAE, Hyderabad	2
54	Dr.K.Jaya Sankar	-Do-	-Do-	-Do-	2

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	Department of ECE				
55	Dr. Krishna kumar	30th & 31st Oct, 2023	workshop	Transformation through NAAC Accreditation Process, IAE, Hyderabad	2
56	Dr.Ravi M Yadahalli	-Do-	-Do-	-Do-	2
57	Dr.John william	-Do-	-Do-	-Do-	2
58	Prof.Gopala Sharma	-Do-	-Do-	-Do-	2
59	Mr.T.Sravan Kumar	-Do-	-Do-	-Do-	2
60	Mr.P.Rameshbabu	-Do-	-Do-	-Do-	2
61	Mr.D.Suresh	-Do-	-Do-	-Do-	2
62	Mr.G.M.Mujtaba	-Do-	-Do-	-Do-	2
63	Mr.I.Poorna chander	-Do-	-Do-	-Do-	2
64	Mr.M .Mahesh babu	-Do-	-Do-	-Do-	2
65	Mr.CH Suresh	-Do-	-Do-	-Do-	2
66	Mr.RameshMalyala	-Do-	-Do-	-Do-	2
67	Mrs. Zeenath	-Do-	-Do-	-Do-	2
68	Mr.Arjun bali ghule	-Do-	-Do-	-Do-	2
69	Mr. B. Satyanarayana	-Do-	-Do-	-Do-	2
70	Mr.T. Venugopal	-Do-	-Do-	-Do-	2
71	Mr.Ramesh Malyala	01.07.2023-31.10.2023	FDP	Reinforcement Learning NPTEL	---
72	Mr.Ramesh Malyala	-Do-	FDP	Artifical Intelligence NPTEL	---
73	Mr.Ramesh Malyala	-Do-	FDP	Python for data science NPTEL	---
74	Mr.Ramesh Malyala	-Do-	FDP	Introduction to machine learning NPTEL	---
75	Dr.Srinivasa Baba	18th to 23rd Dec, 2023	FDP	Advancements in IoT driven antennas for satellite navigation systems GNITW	6
76	Ms.O.Ameena	4th to 5th Sep, 2023	FDP	MCET	
77	Mr.G.M.Mujtaba	4th to 5th Sep, 2023	FDP	MCET	
78	Mr.D.Suresh	31.08.2023-02.09.2023	FDP	AICTE	
79	Mr.D.Suresh	4th to 5th Sep, 2023	FDP	MCET	
80	Mr.P.Ramesh babu	4th to 5th Sep, 2023	FDP	MCET	
81	Mr.T.Sravan Kumar	18th to 23rd Dec, 2023	FDP	Advancements in IoT driven antennas for satellite navigation systems, GNITW	6

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				Department of ECE	
82	Mr.T.Sravan Kumar	03.10.2023-07.10.2023	FDP	AI enabled AR/VR in communications & signal processing application, MCET	5
83	Dr.Ravi M Yadahalli	29.01.2024-02.02.2024	FDP	Outcome based education, CVRCE	5
84	Dr.Ravi M Yadahalli	05th to 9th Feb, 2024	FDP	Research methodologies – quantitative & qualitative research , CVRCE	5
85	Dr.Ravi M Yadahalli	13th to 17th Feb 2024	FDP	Role of green energy towards sustainable smart cities, , IEEE JSSATE Noida student branch	5
86	Dr.Ravi M Yadahalli	11th to 17th Mar, 2024	FDP	Effective teaching pedagogy: strategies for engaging & empowering learners, , CT University, Punjab	7
87	Dr.Ravi M Yadahalli	1st to 12th Apr, 2024	FDP	Recent advancements in deep learning for computer vision applications, , CVRCE	12
88	Dr.Ravi M Yadahalli	30.04.2024-04.05.2024	FDP	Innovations in VLSI architecture's, SOC design & verification, CVRCE	2
89	Dr.Ravi M Yadahalli	10.02.2024-26.02.2024	Workshop /training,	SCADA, , CVRCE	14
90	Dr.Ravi M Yadahalli	01.06.2024-07.06.2024	Workshop /training	Graphic operation terminal, , CVRCE	7
91	Dr.Ravi M Yadahalli	20.02.2024-21.02.2024	Workshop	Ansys for high frequency tools:5G antenna & arrays, VIT, Chennai	2
92	Dr.Ravi M Yadahalli	08.03.2024-09.03.2024	Workshop	Antenna design techniques for wireless power transfer: current trends & future prospects, Sri Krishna college of technology	2
93	Dr.Ravi M Yadahalli	02.03.2024-04.03.2024	Workshop	Start research with smart artificial intelligence technology, , Global institute of statistical solutions	3
94	Dr.Ravi M Yadahalli	21.04.2024	Seminar,	Climate resilience & environmental justice: earth day perspectives -2024, Government degree college for women	1
95	Dr.Ravi M Yadahalli	20.05.2024-24.05.2024	Workshop	Embracing interchange & adaptability , KVGIT	5
96	Dr.Ravi M Yadahalli	27.02.2024	Webinar	Significance of life sciences in advancing human welfare , NRR government degree college	1
97	Dr.Ravi M Yadahalli	29.03.2024	Webinar	Importance of soft skills , Power skills	1
98	Dr.Ravi M Yadahalli	25.05.2024	Webinar	POSH ACT 2013, Power skills	1
99	Dr Srinivasa Baba	07.03.2024-09.03.2024	Workshop	Advanced antenna's for space , vehicular & ground applications, OU	3
100	Mr.M .Mahesh babu	20.05.2024-24.05.2024	FDP	AI for educators, Institute of public enterprise	5

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			Department of ECE		
101	Mr.M .Mahesh babu	01.03.2024-31.03.2024	Workshop	Remotely monitored ,controlled & real time implementation of incubation parameters via cutting edge IOT & cloud technology, MCET	31
102	Mr.B.Satyanarayna	-Do-	-Do-	-Do-	31
103	Ms.Zeenath	-Do-	-Do-	-Do-	31
104	Ms.Zeenath	01.01.2024-30.04.2024	FDP	Affective computing, NPTEL	
105	Mr.T.Sravan Kumar	01.01.2024-30.04.2024	FDP	Introduction to cyber security, NPTEL	
106	Mr.Ramesh Malyala	01.01.2024-30.04.2024	FDP	Deep Learning, NPTEL	
107	Mr.Ramesh Malyala	01.01.2024-30.04.2024	FDP	Natural Language Processing, NPTEL	
108	Mr.T.Sravan Kumar	01.03.2024-31.03.2024	Workshop	Remotely monitored ,controlled & real time implementation of incubation parameters via cutting edge IOT & cloud technology, MCET	
109	Mr.CH Suresh	01.03.2024-31.03.2024	Workshop	Remotely monitored ,controlled & real time implementation of incubation parameters via cutting edge IOT & cloud technology, MCET	
110	Mr. G. M. Mujtaba	16.09.2023	Training	Learning mission to IMGEOS, CII	1
111	Mr. G. M. Mujtaba	01.03.2024-31.03.2024	Workshop	Remotely monitored ,controlled & real time implementation of incubation parameters via cutting edge IOT & cloud technology, MCET	
112	Mr. D. Suresh	01.03.2024-31.03.2024	Workshop	-Do-	
113	Mr. D. Suresh	31.08.2023-02.09.2023	FDP	Inculcating Universal Human Values in Technical Education, AICTE	
114	Mr. I. Poorna chander	01.03.2024-31.03.2024	Workshop	Remotely monitored ,controlled & real time implementation of incubation parameters via cutting edge IOT & cloud technology, MCET	
115	Mr. I. Poorna chander	19.11.2023-22.11.2023	Workshop	Semiconductors for 2030:opportunities&challenges, APCCAS 2023 Hyderabad	

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			Department of CSE		
1	Mr. Venkatram Vennam	July- October 2023	SWAYAM NPTEL	A Joy of computing using python	12 weeks
2	Mrs. K Keerthi	July- October 2023	SWAYAM NPTEL	A Joy of computing using python	12 weeks
3	Mrs. A. Sowjanya	July- October 2023	SWAYAM NPTEL	A Joy of computing using python	12 weeks
4	Ms. Sana Mateen	July- October 2023	SWAYAM NPTEL	A Joy of computing using python	12 weeks
5	Mrs. J Sowmya	Jan- Apr-2024	SWAYAM NPTEL-ELITE	Computer networks & Internet Protocol	12 weeks
6	Mrs. J. Harika	July- August 2023	SWAYAM NPTEL	Python for Data Science	4 weeks
7	Mrs. J. Harika	16 May 2024	ITRONIX Solutions	Data Science Certification	
8	Mrs. J. Harika	(Jan-Apr 2024)	SWAYAM NPTEL	Problem Solving through Programming In C	12 weeks
9	Mrs. J. Harika	22-May-2024	ITRONIX Solutions	Data Engineering Professional	
10	Mrs. J. Harika	14-May-2024	ITRONIX Solutions	AWS Certification	
11	Mrs. J. Harika	25-June- 2024	Google Cloud	Gemini for Network Engineers	
12	Mrs. J. Harika	25-June- 2024	Google Cloud	Gemini for Dev Ops Engineers	
13	Mrs. J. Harika	22-June- 2024	Google Cloud	Gemini for end-to-end SDLC	
14	Mrs. J. Harika	22-June- 2024	Google Cloud	Gemini for Security Engineers	
15	Mrs. J. Harika	22-June- 2024	Google Cloud	Gemini for Cloud Architects	
16	Mrs. J. Harika	20-June- 2024	Google Cloud	Introduction to Responsible AI	
17	Mrs. J. Harika	20-June- 2024	Google Cloud	Introduction to Generative AI	
18	Mrs. J. Harika	5-June- 2024	Google Cloud	Introduction to Large Language Models	

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			Department of CSE		
19	Mrs. B. Vasavi Sravanthi Balsua	01/09/23	IBM	Professional Excellence-Getting Started with Enterprise Data Science	
20	Mrs. B. Vasavi Sravanthi Balsua	01/09/23	IBM	Professional Excellence-Journey to Cloud: Envisioning Your Solution	
21	Mrs. B. Vasavi Sravanthi Balsua	31-May-2024	Google Analytics	Introduction to Data Studio	
22	Mrs. B. Vasavi Sravanthi Balsua	29-May-2024	Google Analytics	Advanced Google Analytics	
23	Mrs. B. Vasavi Sravanthi Balsua	04-Sep-2024	Google Analytics	Google Analytics for Beginners	
24	Mrs. B. Vasavi Sravanthi Balsua	22-May-2024	ITRONIX Solutions	Data Engineering Professional	
25	Mrs. B. Vasavi Sravanthi Balsua	16 May 2024	ITRONIX Solutions	Data Science Certification	
26	Mrs. B. Vasavi Sravanthi Balsua	14-May-2024	ITRONIX Solutions	AWS Certification	
27	Mrs. Vasavi Sravanthi	Jan- Apr-2024	SWAYAM NPTEL-ELITE	PPSIN C	12 weeks
28	Mr. Shaik Rasool	29 May 2024	Google Analytics Academy	Advanced Google Analytics	--
29	Mr. Shaik Rasool	23 May 2024	Google Analytics Academy	Introduction to Data Studio	
30	Mr. Shaik Rasool	9 May 2024	IBM	Prompt Engineering for Everyone	
31	Mr. Shaik Rasool	22 May 2024	IBM	Data Ops Methodology	
32	Mr. Shaik Rasool	14 May 2024	ITRONIX Solutions	AWS Certification	
33	Mr. Shaik Rasool	9 May 2024	ITRONIX Solutions	Data Engineering Professional Certification Program	
34	Mr. Shaik Rasool	9 May 2024	ITRONIX Solutions	Data Science Certification	
35	Mr. Shaik Rasool	4 June 2024	Google Cloud Skills Boost	Introduction to Generative AI	

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✔   Professional Development Activities (Registered/ Attended / Passed)

S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
			Department of CSE		
36	Mr. Shaik Rasool	4 June 2024	Google Cloud Skills Boost	Introduction to Large Language Models	
37	Mr. Shaik Rasool	4 June 2024	Google Cloud Skills Boost	Introduction to Responsible AI	
38	Mr. Shaik Rasool	4 June 2024	Google Cloud Skills Boost	Responsible AI: Applying AI Principles with Google Cloud	
39	Mr. Shaik Rasool	5 June 2024	Google Cloud Skills Boost	Prompt Design in Vertex AI	
40	Mr. Shaik Rasool	6 June 2024	Google Cloud Skills Boost	Introduction to Image Generation	
41	Mr. Shaik Rasool	6 June 2024	Google Cloud Skills Boost	Attention Mechanism	
42	Mr. Shaik Rasool	6 June 2024	Google Cloud Skills Boost	Encoder-Decoder Architecture	
43	Mr. Shaik Rasool	6 June 2024	Google Cloud Skills Boost	Transformer Models and BERT Model	
44	Mr. Shaik Rasool	6 June 2024	Google Cloud Skills Boost	Create Image Captioning Models	
45	Mr. Shaik Rasool	7 June 2024	Google Cloud Skills Boost	Introduction to Vertex AI Studio	
46	Mr. Shaik Rasool	8 June 2024	Google Cloud Skills Boost	Responsible AI for Developers: Fairness & Bias	
47	Mr. Venkatram	July-October 2023	SWAYAM NPTEL	Faculty Development Program	
48	Mr. Venkatram	29th Jan to 3 Feb 2024	Faculty Development Program	GATES Institute of Technology, Autonomous, Gooty	
49	Mr. Shaik Rasool	6 June 2024	Google Cloud Skills Boost	Introduction to Image Generation	
50	Mr. Shaik Rasool	6 June 2024	Google Cloud Skills Boost	Attention Mechanism	

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
			Department of CSE		
51	Mr. Shaik Rasool	6 June 2024	Google Cloud Skills Boost	Encoder-Decoder Architecture	48
52	Mr. Shaik Rasool	6 June 2024	Google Cloud Skills Boost	Transformer Models and BERT Model	
53	Mr. Shaik Rasool	6 June 2024	Google Cloud Skills Boost	Create Image Captioning Models	
54	Mr. Shaik Rasool	7 June 2024	Google Cloud Skills Boost	Introduction to Vertex AI Studio	
55	Mr. Shaik Rasool	8 June 2024	Google Cloud Skills Boost	Responsible AI for Developers: Fairness & Bias	
56	Mr. Venkatram Vennam	JULY- Oct 2023	SWAYAM NPTEL	A Joy of computing using python	
57	Mr. Venkatram Vennam	29th Jan to 3rd Feb 2024	FDP	Role of Big data and Cloud in the Era of Transformation, GATES IT (Autonomous), Gooty	
58	Mrs. J. Sowmya	31Aug to 2 Sep 2023	AICTE Sponsored FDP	Inculcating Universal Human Values in Technical Education	
59	Mrs. J. Sowmya	29 Jan to 3 Feb 2024	FDP	Role of Big data and Cloud in the Era of Transformation, GATES IT (Autonomous), Gooty	
60	Mrs. K Keerthi	Jul- Oct 2023	SWAYAM NPTEL	A Joy of computing using python	
61	Mrs. K Keerthi	2nd to 6th Oct, 2023	FDP	Artificial intelligence Machine Learning and Deep Learning, NITW	
62	Mrs. K Keerthi	29th Jan to 3 Feb 2024	FDP	Role of Big data and Cloud in the Era of Transformation, GATES IT (Autonomous), Gooty	
63	Mrs. A. Sowjanya	Jul- Oct 2023	SWAYAM NPTEL	A Joy of computing using python	
64	Mrs. A. Sowjanya	29 January to 3 February 2024	FDP	Role of Big data and Cloud in the Era of Transformation, GATES IT (Autonomous), Gooty	

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
Department of CSE					
65	Ms. Sana Mateen	JULY-OCTOBER 2023	SWAYAM NPTEL	A Joy of computing using python	
66	Dr Diana Moses	29.01.2024 to 2.2.2024	FDP	Applications of Block chain Technology, IEM	
67	Dr Diana Moses	28/11/2023 - 10/12/2023	FDP	AI tools to build the next generation of AI- Powered Apps	
68	Dr Diana Moses	4.3.2024– 28.3.2024	FDP	DST Sponsored Four Weeks Online Programme on Technology based Entrepreneurship Development Programme, AMET University	
69	Dr Diana Moses	25.3.2024– 5.4.2024	FDP	DST Sponsored Two Weeks Online FDP on "Entrepreneurial Ecosystem: Fostering, AMET University	
70	Dr Diana Moses	28.8.2023– 15.9.2023	FDP	DST Sponsored Three weeks Women Entrepreneurship Programme on Empowering Entrepreneurship for Health, Food and Technology Innovation, AMET University	
71	Dr. G. Saritha	4&5Sep 2023	FDP	Entrepreneurship, Start-up and Incubation, MCET	
72	Dr. G. Saritha	11 sep to 25 Sep 2023	FDP	Machine Learning and Data Science, JNTUH	
73	Dr. U. Moulali	13/11/2023 to 18/11/2023	FDP	Block chain Technology, GCET	
74	Dr. Khaleel Ahamed	13/11/2023 to 18/11/2023	FDP	Block chain Technology, GCET	
75	Mr. K. Muralidhar	02/10/2023 -06/102023	FDP	Artificial intelligence Machine Learning and Deep Learning, NITW	
76	Mr. Vijay Kumar	02/10/2023 -06/102023	FDP	Artificial intelligence Machine Learning and Deep Learning, NITW	
77	Mr. Mujthaba Gulam	02/10/2023 -06/102024	FDP	Artificial intelligence Machine Learning and Deep Learning, NITW	
78	Mr. Shaik Kareem Basha	02/10/2023 -06/102026	FDP	Artificial intelligence Machine Learning and Deep Learning, NITW	
79	Dr. Lavanya Pamulaparthy	28/11/2023 - 10/12/2023	FDP	AI-Powered	
80	Dr. T. Praveen Kumar	28/11/2023 - 10/12/2023	FDP	AI-Powered	

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
Department of CSE				
81	Mrs. Vasavi Sravanthi Balusa	20/11/23-27/11/23	FDP	Exploring Technological Advancements, Sri S Ramasamy Naidu Memorial College	
82	Mrs. Vasavi Sravanthi Balusa	4&5thSept 2023	MCET	Teaching to Innovation, MCET	
83	Mrs. Vasavi Sravanthi Balusa	8/1/24-12/1/24	FDP	Data Analytics Using Power BI, AISSMS Institute of Information Technology	
84	Mrs. Vasavi Sravanthi Balusa	29/1/24-3/2/24	FDP	Role of Big Data and Cloud in the era of Transformation, GATES Institute of Technology	
85	Mrs. Vasavi Sravanthi Balusa	3-may- 2024to4-may-2024	FDP	Resource Management, Security & Architecting with Cloud, KONGU Engg. College	
86	Mrs. Vasavi Sravanthi Balusa	15to19 April2024	FDP	National FDP on Gen AI and Prompt Engineering using Microsoft Copilot, PBSCA&S, SCE & CMRCET in Collaboration with Excel R Edutech Pvt. Ltd.	
87	Mrs. Vasavi Sravanthi Balusa	15to20 April2024	FDP	International FDP On Deep Learning Techniques for Social Media Analytics, KEC, Tamil Nadu and UTAS, Oman	
88	Mrs. Vasavi Sravanthi Balusa	01to05 April2024	FDP	National FDP on Data Visualization Using Tableau, MBU Tirupati, AP in Collaboration with Excel R Edutech Pvt Ltd	
89	Mrs. Vasavi Sravanthi Balusa	15 to 17 February 2024	KMIT,ACM, Hyderabad	FDP on Advances in NLP	
90	Mrs. Vasavi Sravanthi Balusa	11-mar- 2024to15-03-2024	FDP	Data Analytics using PowerBI and Tableau, Parul university, Atria Inst of Tech., Amity Pune with ExcelR Edtech	

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
			Department of CSE		
91	Mrs. Vasavi Sravanthi Balusa	19-feb- 2024to24-feb-2024	FDP	EmergingTools and Techniques in Cloud Computing and Data Science, Narasimha Reddy Engg. College	
92	Mrs. Vasavi Sravanthi Balusa	5-feb-2024 to 9-feb-2024	FDP	Business Analytics, AISSMS,SJC,Matr usriEngg.College with ExcelR	
93	Mrs. Vasavi Sravanthi Balusa	12-Feb-2024to17- Feb-2024	FDP	FDP on Python Programingwith Django Framework for Building Web Applications, CMREC, Hyderabad	
94	Mrs. Vasavi Sravanthi Balusa	29-Jan- to 3- Feb-2024	FDP	Role of Big data and Cloud in the Era of Transformation, GATES Institute of Technology (Autonomous), Gooty	
95	Mrs.Unnati Khanapurkar	8/1/24-12/1/24	FDP	Data Analytics Using Power BI, AISSMS Institute of Information Technology	
96	Mr. A. R. Senthil Kumar	02/10/2023 -06/102023	FDP	Machine Learning Deep learning & computer Vision, NITW	
97	Mr. Shaik Rasool	20 to 27 November 2023	FDP	Seven Day Virtual International Level FDP on Exploring Technological Advancements, SRNMC, Madurai	
98	Mr. Shaik Rasool	19 to 24 February 2024	FDP	FDP on Emerging Tools &Techniques in Cloud Computing & Data Science, NREC&CSI, Hyderabad	
99	Mr. Shaik Rasool	15 to 17 February 2024	FDP	FDP on Advances in NLP, KMIT,ACM, Hyderabad	
100	Mr. Shaik Rasool	01to05 April2024	FDP	National FDP on Data Visualization Using Tableau, MBU Tirupati, AP in Collaboration with ExcelR Edutech PvtLtd	
101	Mr. Shaik Rasool	15to20 April2024	FDP	International FDP On Deep Learning Techniques for Social Media Analytics, KEC, Tamil Nadu and UTAS, Oman	

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\multicolumn{6}{c}{Department of CSE}					
S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
102	Mr. Shaik Rasool	15to19 April2024	FDP	National FDP on GenAI and Prompt Engineering using Microsoft Copilot, PBSCA&S, SCE & CMRCET in Collaboration with ExcelR Edutech Pvt. Ltd.	
103	Mr. Shaik Rasool	21to25 May2024	FDP	National Level FDP on Generative AI Models and Applications of Machine Learning, SVECW, AP	
104	Mr. Shaik Rasool	03to04 May2024	FDP	FDP on Resource Management, Security & Architecting with Cloud, KEC, Tamil Nadu	
105	Mr. Shaik Rasool	24to29 June 2024	FDP	FDP on Artificial Intelligence in Education Integrating AI into Computer Science Curriculum, SXCCE, Chunkankadai, Nagercoil	
106	Mrs. Radhika K.	2nd-6th ,October 2023	FDP	Artificial intelligence Machine Learning and Deep Learning, NIT,Warangal	
107	Mrs. Radhika K.	21st-25th Nov 2023		Federated Machine Learning (Healthcare, Cloud computing and IOT), Vardhaman College of Engineering	
108	Mrs. Radhika K.	29 Jan to 3 Feb 2024	FDP	Role of Big data and Cloudinthe Era of Transformation, GATES Institute of Technology, Autonomous, Gooty	
109	Mrs. Radhika K.	18th to 23th March,2024	FDP	Cyber Espionage and Cyber Crimes in Cyber Security, Vardhaman College of Engineering	
110	Mrs. Radhika K.	15th to 20thApril ,2024	FDP	Deep Learning Techniques for Social Media Analytics, Kongu Engineering College, Tamilnadu, IBRI,OMAN	

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
			Department of CSE		
111	Mrs. Radhika K.	15th to 19th April ,2024	FDP	Gen AI and Prompt Engineering using Microsoft Copilot, CMR CET in Collaboration with ExcelR Edutech Pvt. Ltd.	
112	Dr. Shaik K Ahamed	8th to 12th Jan 2024	FDP	Data Analytics using Power BI, AISSMS IIT, Pune	
113	Dr. Shaik K Ahamed	29th Jan to 3rd Feb 2024	FDP	Role of Bigdata and Cloud in the Era of Transformation, GATES IT Autonomous, Gooty	
114	Dr. Shaik K Ahamed	20/11/23-27/11/23	FDP	Exploring Technological Advancements, Sri S Ramaswamy Naidu Memorial College	
115	Dr. Shaik K Ahamed	5-feb- 2024 to 9- feb-2024	FDP	Business Analytics, AISSMS, SJC, Matrusri Engg. College with ExcelR	
116	Dr. Shaik K Ahamed	15 to 17 February 2024	FDP	Advances in NLP, KMIT,ACM, Hyderabad	
117	Dr. Shaik K Ahamed	19 to 24 February 2024	FDP	EmergingTools and Techniques in Cloud Computing and Data Science, NREC&CSI, Hyderabad	
118	Dr. Shaik K Ahamed	15th April to 19th April2024	FDP	GenAI and Prompt Engineering usingMicrosoft Copilot, PBSiddhartha CollegeofArts & Science, CMRCET, ExcelREdtech Pvt. Ltd.	
119	Dr. Shaik K Ahamed	24 to 29 June2024	FDP	FDP on Artificial Intelligencein Education IntegratingAI intoComputer Science Curriculum, SXCCE, Chunkankadai, Nagercoil	
120	Mrs. J. Harika	20/11/23-27/11/23	FDP	Exploring Technological Advancements, Sri S Ramaswamy NaiduMemorial College	

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			Department of CSE		
121	Mrs. J. Harika	8 to 12 January 2024	FDP	Data Analytics using Power BI, AISSMS IIT, Pune	
122	Mrs. J. Harika	15th to 20thApril ,2024	FDP	Deep Learning Techniques for Social Media Analytics, Kongu Engineering College, Tamilnadu	
123	Mrs. J. Harika	Feb15-17, 2024.	FDP	Advances in NLP, ACM Hyderabad	
124	Mrs. J. Harika	20 to 27 November 2023	FDP	FDP on Exploring Technological Advancements, SSRNMC, Madurai	
125	Mrs. J. Harika	3-may-2024to4-may-2024	FDP	Resource Management, Security & Architecting with Cloud, KONGU Engg. College	
126	Mrs. J. Harika	12 Februaryto 17 February 2024	FDP	FDP on Python Programing with Django Framework for Building Web Applications, CMREC, Hyderabad	
127	Mrs. J. Harika	8 to 12 January 2024	FDP	Data Analytics using Power BI, AISSMS Institute of Information Technology, Pune	
128	MrsJ.Harika	5 to 9 February 2024	FDP	Business Analytics, AISSMSCE, SJCIT and MEC In Collaboration with ExcelR Edutech Pvt Ltd	
129	MrsJ.Harika	19 to 24 February 2024	FDP	FDP on Emerging Tools & Techniques in Cloud Computing & Data Science, NREC&CSI, Hyderabad	
130	Mrs.P.Nandini	21to25 May2024	FDP	Programming Essentials in Python, ICT ACADEMY	

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
			Department of CSE		
131	Dr. G. Saritha	11/9/2023 TO 25/09/2023	FDP	Machine Learning and Data Science, JNTUH	
132	Dr. G. Saritha	29/05/2024 To 8/06/2024	FDP	Recent Trends and Future applications in Natural Language Processing, NIT Warangal	
133	Dr. MVDS Krishnamurthy	29/05/2024 To 8/06/2024	FDP	Recent Trends and Future applications in Natural Language Processing, NIT Warangal	
134	Mrs. J. Sowmya	21to25 May2024	FDP	Programming Essentials in Python, ICT ACADEMY	
135	Ms. Sana Mateen	1/4/2024to 5/4/2024	FDP	Ethical Hacking and Penetration Testing, LORDS INSTITUTEOF ENGG AND TECH	
136	Ms. Sana Mateen	15th-24th May2024	FDP	Machine Learning for Data Science using Python, NITW	
137	Mr. Venkatram Vennam	1/4/2024to 5/4/2024	FDP	Ethical Hacking and Penetration Testing, LORDS INSTITUTEOF ENGG AND TECH	
138	Mr. Venkatram Vennam	21/05/2024 to 25/05/2024	FDP	Generative Artificial Intelligence and Machine Learning, SIEM	
139	Mrs. A. Sowjanya	1/4/2024to 5/4/2024	FDP	Ethical Hacking and Penetration Testing, LIET	
140	Mrs. A. Sowjanya	21/05/2024 to 25/05/2024	FDP	Generative Artificial Intelligence and Machine Learning, SIEM	
141	Mrs. .K Keerthi	1/4/2024 to 5/4/2024	FDP	Ethical Hacking and Penetration Testing, LIET	
142	Mrs. .K Keerthi	21/05/2024 to 25/05/2024	FDP	Generative Artificial Intelligence and Machine Learning, SIEM	
143	Mrs. J. Sowmya	JAN- APR 2024	SWAYAM NPTEL	Computer Networks and Internet Protocol	
144	Mrs. J. Sowmya	12th-16th February	FDP	Python Programming with Danjo Frame work for building Web Applications, CMRECT	

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
Department of CSE					
145	Mr. T Srikara Shobith	1st-5th April-2024	FDP	Data Visualization Using Tableau, MBU	
146	Mr. T Srikara Shobith	15th April to 19th April2024	FDP	GenAI and Prompt Engineering using Microsoft Copilot, organized by P B Siddhartha CAS & Saraswati CE & CMR CET Collaboration with ExcelR Edutech Pvt. Ltd.	
147	Mr. T Srikara Shobith	15th to 20thApril ,2024	FDP	Deep Learning Techniques for Social Media Analytics, Kongu Engineering College, Tamilnadu, IBRI,OMAN	
148	Mr. T Srikara Shobith	12th-16th February	FDP	Python Programming with Danjo Framework for building Web Applications, CMR Engineering College & Technology	
149	Mr. T Srikara Shobith	3rdMay- 4th May,2024	FDP	Resource Management, Security & Architecting with Cloud, Kongu Engineering College, Tamilnadu, IBRI,OMAN	
150	Dr. Shaik Khaleel Ahamed	02-03 May2024	Conference	Electronics, Computing, Communication and Control Technology (ICECC)	
Department of H&S					
S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
1	Dr. Zeena Jayan	27 -11-2023 to 1-12-2023	FDP	Recent Advances in Chemical Sciences, Department of Chemistry, KSR College of Art & Science, Tiruchengode, Tamilnadu	7
2	Dr. Zeena Jayan	14th to 21st Dec 2023	FDP	NAAC Accreditation Framework and documentation IQAC, KSR College of Education, Tiruchengode, Tamilnadu	7
3	Dr. Zeena Jayan	18th to 24th Dec 2023	FDP	Green andBio-Energy Biotechnology and Department of Biotechnology, Arunai Engineering College	7
4	Dr. Zeena Jayan	26.02.2024 to 01.03.2024	FDP	Innovating Environmental Protection : Integrating Cutting edge Chemical Engineering Practices for Sustainable Futures Department of Chemical Engineering, Hindustan College of Engineering, Coimbatore	5

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
Department of H&S					
5	Dr. A. Arunkumar	25th to 28th March & 1st April 2024	FDP	Recent trends of Advanced functional materials, Department of Physics, Velammal College of Engineering & Technology, Madurai -625009	5
6	Dr. K Veerabhadra Rao	25th March to 5th April 2024	FDP	Entrepreneurial Ecosystem: Fostering Entrepreneurship, start-up and Incubation, Academy of Maritime Education and Training Deemed to be university, Chennai	
7	Dr. A. Arunkumar	-Do-	-Do-	-Do-	
8	Dr. Swathi Mathur	20th to 24th May 2024	FDP	Exploring Recent Trends in Applied Mathematics and Machine Learning, Department of Mathematics, KLE Foundation (Deemed to be University), Hyderabad	
9	Dr.K.Anuradha	-Do-	-Do-	-Do-	
10	Dr. A. Arunkumar	-Do-	-Do-	-Do-	
11	Dr. K. Kalyani	-Do-	-Do-	-Do-	
12	Mr. T. Joseph	-Do-	-Do-	-Do-	
13	Mr. Vidya Sagar B	-Do-	-Do-	-Do-	
14	Dr. Swathi Mathur	24th to 28th June, 2024	FDP	Recent Advances in Applied Mathematics" (RAAM-2024), Department of Mathematics at Vasavi College of Engineering (Autonomous), Ibrahimbagh, Hyderabad.	
15	Dr. Zeena Jayan	11th to 1 July 2024	FDP	How to write & Publish Research Papers Hilearn Edutech Institute, Karnataka	5
16	Mr. T. Joseph	22nd to 26th July 2024	FDP	Numerical Computations and Dynamical Systems, Department of Mathematics, Anurag University	
17	Dr. A. Arunkumar	15th to 20th July 2024	FDP	Advances in Material Characterization and Data Processing (AMCDP 2024), Department of Physics, Anurag University	
18	Dr. Zeena Jayan	22nd to 26th, 29th & 30th July 2024		Empowering Teaching and Research Through Emerging Technology, Department of Physics, Ethiraj College for Women, Chennai	
19	Dr. A. Arunkumar	-Do-	-Do-	-Do-	
20	Mrs. I.V. Sona Iruvanti	-Do-	-Do-	-Do-	
21	Ms. J. R. Hephzibah	-Do-	-Do-	-Do-	

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No.of days
Department of H&S					
22	Dr. Kodumuri Veerabhadra Rao	29-02-24	Conference	Implementation of NEP 2020 at HEIs–Pathways and Challenges Internal Quality Assurance Cell (IQAC), SR University, Warangal, India	1
23	Dr. A. Arunkumar	27th April 2024		Plastic free –planet : strategies for sustainable Development Friends of Environment, India HI Learn Edutech Institute Center for Environmental Research Education and Development, India	1
24	Dr. Zeena Jayan	27th April 2024	-Do-	-Do-	1
25	Dr.K.Anuradha Reddy	29th April 2024		Tetra pods based Smart Materials for Advanced Technologies Department of Physics, School of Sciences and Humanities, SR University, Warangal, India.	1
26	Dr. Kodumuri Veerabhadra Rao	29th April 2024	-Do-	Department of Physics, School of Sciences and Humanities, SR University, Warangal, India.	1
27	Dr. A. Arunkumar	29th April 2024	-Do-	Department of Physics, School of Sciences and Humanities, SR University, Warangal, India.	1
28	Dr. Kodumuri Veerabhadra Rao	24th may 2024		Bridging the Chasm: How Heritage Empowers Modern Education, SR University, Warangal, India.	1
29	Dr. Kodumuri Veerabhadra Rao	05 June 2024		Green nano composites for water treatment for the removal of trace organic contaminants Department of Physics, School of Sciences and Humanities, SR University, Warangal, India	1
30	Dr. A. Arunkumar	05 June 2024	-Do-	-Do-	1
31	Dr. Zeena Jayan	05 June 2024		Restoring Ecosystem for Sustainable Development Department of Environmental science, Netaji Mahavidyala, West Bengal, Friends of Environment, India, HI Learn Edutech Institute, Center for Environmental Research Education and Development, India	1

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S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
			Department of H&S		
32	Dr. A. Arunkumar	27th April 2024		Plastic free –planet : strategies for sustainable Development Friends of Environment, India HI Learn Edutech Institute, Center for Environmental Research Education and Development, India	1
33	Dr. Emily Grace P	1st-31st March 2024		Remotely Monitored, controlled & Real Time Implementation of Incubation Parameters via Cutting Edge IoT & Cloud Technology Department of ECE and Technically Sponsored by ISTE New Delhi & IETE, New Delhi	
34	Dr. Zeena Jayan	27th – 28th April 2024		I PRAYOJAN 2024: Post –Ph.D : Research Academia and Industry Opportunities Science Journalism, Grant Writing and Networking Indian National Young Academy of Sciences	
35	Mr. Vidya Sagar	23-25th May 2024		Scientific Computing using Mathematica Department of Freshman Engineering, Geethanjali College of Engineering and Technology, Hyderabad	
36	Dr.A .Arunkumar	22th July 2024		National Workshop on Hands on Training Programme on Useful Tools to efficiently Create Research Summary Department of Physics, SRM Institute of Science and Technology, Ramapuram, Chennai.	
37	Dr. Swathi Mathur	22th July 2024	-Do-	-Do-	
38	Dr.K Veerabhadra Rao	22th July 2024	-Do-	-Do-	
39	Dr. Zeena Jayan	22th July 2024	-Do-	-Do-	
40	Dr. Zeena Jayan		24-07-2024	One day National Level Online workshop on Artificial Intelligence (AI) in Higher education Hilearn Edutech Institute, Karnataka	
41	Dr. A. Arunkumar		6th to 11th May 2024	Computer Interfaced Science Experiment using Exp EYES Inter – University Accelerator Center, New Delhi	One Week
42	Dr. K Veerabhadra Rao		-Do-	-Do-	One Week
43	Dr. Zeena Jayan	Masterclass on Data Science	8th to 25th May 2024	Pantech e Learning Pvt Ltd, Chennai	21 days

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✓   Professional Development Activities (Registered/ Attended / Passed)

S. No.	Name of the Faculty	Event Date	Event Type	Event Details	No. of days
Department of BM
1	Dr. S.Sujatha	20th to 26th Sep 2023	FDP	One week National FDP on Emerging Trends in Digital marketing, Vardhaman College of Engg	7
2	Mrs G Shiba Rani Manjula	20th to 26th Sep 2023	FDP	One week National FDP on Emerging Trends in Digital marketing, Vardhaman College of Engg	7
3	Mrs A Swathi	20th to 26th Sep 2023	FDP	One week National FDP on Emerging Trends in Digital marketing, Vardhaman College of Engg	7
4	Mrs A Brundavani	20th to 26th Sep 2023	FDP	One week National FDP on Emerging Trends in Digital marketing, Vardhaman College of Engg	7
5	Mrs Rubina	20th to 26th Sep 2023	FDP	One week National FDP on Emerging Trends in Digital marketing, Vardhaman College of Engg	7
6	Dr. S.Sujatha	March 5th 2024	FDP	Rethinking Entrepreneurial research with design thinking and business modelling Woxsen University	1
7	Mrs G Shiba Rani Manjula	March 5th 2024	FDP	Rethinking Entrepreneurial research with design thinking and business modelling Woxsen University	1

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✓ Professional Memberships

S. No	Name of the Faculty	Membership ID	Professional Organisation	Membership Type	Membership Duration	Member Since	Status
Department of CE						
1	Shaik Mohammad Imran	ISG-L- 2346	Indian Society of Geomatics	Life Membership	Life Time	April 2023	Active
2	Shaik Mohammad Imran	LM 138191	ISTE	-Do-	Life Time	2023	Active
3	M. Madhuri	LM 138193	ISTE	-Do-	Life Time	2023	Active
4	M Mary Soujanya	LM 138192	ISTE	-Do-	Life Time	2023	Active
5	Md. Shahed Ali	LM 138205	ISTE	-Do-	Life Time	2023	Active
6	Mrs. S. Deva Samyuktha	LM 138208	ISTE	-Do-	Life Time	2023	Active
7	Dr Bandita Naik	LM 138188	ISTE	-Do-	Life Time	2023	Active
Department of ME						
S. No	Name of the Faculty	Membership ID	Professional Organisation	Membership Type	Membership Duration	Member Since	Status
1	Dr. Prabhuraj	L49669	ISTE	Life member	Aug 2006	2006-07	Active
		L00134	IWS	Life member	March2004	2003-04	Active
2	M. Prasad	LM105681	ISTE	Life member	June2015	2015-16	Active
		l01900	IWS	Life member	August 2019	2019-20	Active
		206060	IAENG	Life member	02-02-2018	2018-19	Active
		1443876	IEOM	1 Year	15-07-2023	2023-24	Active
3	Dr. Ravi Chander	LM 52697	ISTE	Life member	18 May 2007	2007-08	Active
		102482	IAENG	Life member	17 September 2016	2016-17	Active
		LMC-1051	Combustion Institute	Life member	8 December 2020	2007-08	Active

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✓   Professional Memberships

S. No	Name of the Faculty	Membership ID	Professional Organisation	Membership Type	Membership Duration	Member Since	Status
	Department of ME						
4	Dr. A. Rajasekhar	LM 42235	ISTE	Life member	2002	2002-03	Active
		L-00270	IWS	Life member	2005	2005-06	Active
		R- 11332 / L	IIW	Life member	2005	2005-06	Active
5	Y Madhu Maheswara Reddy	L01903		Life member	August 2019	2019-20	Active
		213502	IAENG	Life member	Apr 2018	2017-18	Active
		LM138221	ISTE	Life member	Sep 2023	2023-24	Active
6	Mrs. I Sowjanya	LM138223	ISTE	Life member	Sep 2023	2023	Active
7	Dr. M. Udaya Kumar	LM68954	ISTE	Life member	2010	2010	Active
		256128	IAENG	Life member	2020	2020	Active
8	Dr. Md. Fakhruddin H.N.	7150410197	SAE	Member	2016	2016-17	---
	Department of EEE						
S. No	Name of the Faculty	Membership ID	Professional Organisation	Membership Type	Membership Duration	Member Since	Status
		LM-59329	ISTE	Life member	Life member		
		278579	IAENG	Life member	Life member		
		M-504356	IETE	Life member	Life member		
		PM45027893	IFERP	Professional Member	Professional Member		
		334025	IAENG	Life member	Life member		
		138232	ISTE	Life member	Life member		
		278574	IAENG	Life member	Life member		
		PM81426357	IFERP	Life member	Life member		
		138231	ISTE	Life member	Life member		
		ID:146016	IAENG	Life member	Life member		
		LM138224	**ISTE**	Life member	Life member		
		93769316	IEEE	Professional Member	Professional Member		
		138225	ISTE	Life member	Life member		
		291421	IAENG	Life member	Life member		
		291415	IAENG	Life member	Life member		
		APE/00162/16	ECI				
		334004	IAENG	Life member	Life member		
		138230	ISTE	Life member	Life member		
		278575	IAENG	Life member	Life member		
		138228	ISTE	Life member	Life member		

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✔   Professional Memberships

S.No	Name of the Faculty	Membership ID	Professional Organisation	Membership Type	Membership Duration	Member Since	Status
			Department of ECE				
1	Dr. Srinivasa Baba V S S N	F146851	IETE	Fellow	Life Fellow	Dec-01	Active
		41536439	IEEE	Member	1 Year From Jan -Dec 2024	Jan-21	Active
		LM 17235	ISTE	Member	Life Member	18-03-1994	Active
		3022	WAMS	Senior Member	Life Fellow	04-02-2024	Active
		LM -416	SCEMCE(I)	Senior Member	Life Member	Jan-00	Active
2	Dr. K. Jaya Sankar	40294803	IEEE	Senior Member	Life Member		Active
		F174479	IETE	Fellow	Life Fellow	Dec-01	Active
3	Mr. T. Sravan Kumar	LM 105686	ISTE	Member	Life Member	2015	Active
4	Mr. M. Mahesh Babu	LM 99185	ISTE	Member	Life Member	2014	Active
5	Dr. Ravi M Yadahalli	LM24488	ISTE	Member	Life Member		Active
		M150866	IETE	Member	Life Member	11th July 2002	Active
		M122479-9	IE	Member	Life Member	29th Nov 2001	Active
6	Prof. Gopala Sharma	LM35147	ISTE	Member	Life Member		Active
7	Mr. T. Venu Gopal	LM54006	ISTE	Member	Life Member		Active
		AM199452	IETE	Member	Life Member		Active
8	Mr. P. Ramesh Babu	LM67842	ISTE	Member	Life Member		Active
9	Mr. D. Suresh	LM138179	ISTE	Member	Life Member		Active
10	Mr. G. M. Mujtaba	LM138180	ISTE	Member	Life Member		Active
11	Mrs. Zeenath	LM138184	ISTE	Member	Life Member		Active
			Department of CSE				
S.No	Name of the Faculty	Membership ID	Professional Organisation	Membership Type	Membership Duration	Member Since	Status
1	Mr. Venkatram Vennam	ISTE	LM138209	2023	lifetime		

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S.No	Name of the Faculty	Membership ID	Professional Organisation	Membership Type	Membership Duration	Member Since	Status
			Department of CSE				
2	Mrs Vasavi Sravanthi B	ISTE	LM138214	2023	lifetime		
3	Mrs. J. Harika	IAENG	346561	9August2023	lifetime		
4	Dr Diana Moses	ISTE	LM9385	2017	Lifetime		
5	Dr Diana Moses	IAENG	182255	2016	Lifetime		
6	Dr Diana Moses	CSI	F8003052	2018	Till 31.03.2026		
7	Dr Diana Moses	ISOC	150467	2017	Lifetime		
8	Dr Diana Moses	NITTSD	NITTSD/HOD/03077	2021	Lifetime		
9	Mrs. K Keerthi	ISTE	LM 138212	2023	lifetime		
10	Mrs .J Sowmya	ISTE	LM 138211	2023	lifetime		
11	Mrs .A. Sowjanya	ISTE	LM138217	2023	lifetime		
12	Ms. Sanamateen	ISTE	LM 138210	2023	lifetime		
13	Dr. MVDS Krishnamurty	CSI	1060966	2009	Life Member		
14	Dr. MVDS Krishnamurty	ISTE	LM 134578	2022	Life Member		
15	Dr. Shaik K Ahamed	IEI	M-166928-6	2019	Life Member		
16	Dr. Shaik K Ahamed	ISTE	LM 138211	2023	lifetime		
17	Dr. U. Moulali	ISTE	LM92837	2016	Life Member		
18	Dr. Shaik K Ahamed	IAENG	254213	2020	Lifetime		
19	Shaik Rasool	CSI	I1500729	2013	Life Member		
20	Shaik Rasool	ISTE	LM138213	2023	Life Member		
21	Shaik Rasool	APISE	M20211009205	2021	Life Member		
22	Shaik Rasool	Internet Society	2237632	2021	Life Member		
23	Shaik Rasool	CSTA	983457935	2021	Member		
24	Shaik Rasool	IAENG	308783	2023	Life Member		
25	Dr. M Sharada Varalkshmi	ISTE	LM 119374	2021	Life Member		
26	Dr. M Sharada Varalkshmi	IAENG	144770	2014	Life Member		
27	Dr. M Sharada Varalkshmi	CSI	F8003051	2018	Member		
28	Dr.ShruthiSK	ISTE	LM 138215	2023	Life Member		

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✓   Professional Memberships

S.No	Name of the Faculty	Membership ID	Professional Organisation	Membership Type	Membership Duration	Member Since	Status
Department of H&S
1	Dr.K.Anuradha	LM43366	ISTE	Life Member	Life time	2004	Active
2	Dr.Swathi Mathur	LM138186	-Do-	Life Member	Life time	2023	Active
3	Dr.A.Arunkumar	LM138187	-Do-	Life Member	Life Member	2023	Active
4	Dr.K Veerabhadra Rao	L8952	Indian Association of Physics Teacher	Life Member	Life Member	2022	Active
5	Dr.A.Arunkumar	I44463784	Indgiants Association of Educators & Professional Trainers (IAEPT)	Life Member	Life Member	2024	Active
6	Dr.K.Anuradha	I88160089	-Do-	Life Member	Life Member	2024	Active
7	Dr.A.Arunkumar	2010-58	Indian Association for crystal growth (IACG)	Life Member	Life Member	2017	Active
8	Dr.A.Arunkumar	LMIOASD-170/2024	International Organization for Academic and Scientific Development	Life Member	Life Member	2024	Active
9	Dr. Zeena Jayan	LMIOASD-180/2024	-Do-	Life Member	Life Member	2024	Active
10	Dr.K.Kalyani	L29192	The Indian Science Congress association	Life Member	Life Member	2016	Active

✓   Professional Memberships

S.No	Name of the Faculty	Membership ID	Professional Organisation	Membership Type	Membership Duration	Member Since	Status
Department of BM
1	HMA		1 yr	July 2024	Yet to receive confirmation		

✓   Ph.D. Guided / Guiding

Sl. No.	Ph.D. Student Name	Thesis Title	Year of Enrolment	Year of Completion	Current Status	Co-Supervisor(s)	Publications
Department of ME
1	V. Jaipal Reddy	Experimental Investigation and weld ability and optimization of process parameters of polymers for friction stir	September 2018	NA	Pre-submission	Dr A Rajasekhar Dr.A Krishnaiah	Osmania University Hyderabad

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		welding					
2	Md.Abdul Fazal	Dynamic loading & characterization for finding the performance of indexing jig at different RPM's using integrated fixture design	September 2018	NA	Pre-submission	Dr A Rajasekhar Dr R Rajendra	Osmania University Hyderabad

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✓ Ph.D. Guided / Guiding

Sl. No.	Ph.D. Student Name	Thesis Title	Year of Enrolment	Year of Completion	Current Status	Co-Supervisor(s)	Publications
			Department of EEE				
1	Ghule Arjun Bali	Analysis of factors responsible for degradation of automatic speech recognition performance over packet crasure network	2011	ongoing	ongoing	Dr. Prabhu G Benakop	

✓ Ph.D. Guided / Guiding

Sl. No.	Ph.D. Student Name	Thesis Title	Year of Enrolment	Year of Completion	Current Status	Co-Supervisor(s)	Publications
			Department of EEE				
2	D Sailaja	Wireless sensor networks	2011	ongoing	ongoing	Dr. Prabhu G Benakop	
3	T. Venkata Suresh kumar	Routing in mobile Ad-hoc networks	2011	ongoing	ongoing	Dr. Prabhu G Benakop	
4	B. Sathish	Design in the power limited scaling regime for digital circuits	2012	2023	awarded	Dr. Prabhu G Benakop	
5	K Sukanya	A mesochronous pipelining scheme for high performance digital systems on the interplay of parallelization, program performance, and energy consumption	2012	ongoing	ongoing	Dr.Prabhu G Benakop	
6	Chandrasekhar Kandagatla	VLSI Design and implementation of low power Transceiver	2010	2023	awarded	Dr.Prabhu G Benakop	
7	Shahida Begum Mohammed	Performance Analysis of Multistage Fault Tolerant Adaptive Filter as Compared to non- Fault Tolerant Adaptive Filter for Noisy ECG signals	2012		ongoing	Dr Prabhu G Benakop	

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✓ Ph.D. Guided / Guiding

Sl. No.	Ph.D. Student Name	Thesis Title	Year of Enrolment	Year of Completion	Current Status	Co-Supervisor(s)	Publications
			Department of ECE				
1	Adepu Vijaya	Studies on slot coupled waveguide junctions	2016	NA	pursuing	Dr VSSN Srinivasa Baba	NA
2	Vibha Ramarao Kulkarni	Design and analysis of MPAA for WLAN	2013	2023	Completed	Dr.K Jaya Sankar	NA
3	Abid Ali Khan	Multi-hop Vehicular communication	2013	2023	Completed	Dr. K Jaya Sankar	NA
4	T. Kavita	Channel estimation in OFDM system	2013	2023	Completed	Dr. K Jaya Sankar	NA
5	Mr. Revansiddappas kinagi	Design and development of compact and multi-resonant micro strip antennas for wireless applications	2012	2023	Completed	Dr.Ravi M Yadahalli	NA
6	Zeenath	Medical images transmission securely	\ 2021	NA	pursuing	Dr. John W Carey M	NA

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- **Students**
  - ✓ Academic Achievements (Gold Medals/ Ranks/ Toppers)

Department of CE				
Roll No.	Semester	Student Name	Achievement	Description
160722732303	III	Rudrangi Manasa	Class Topper	10 SGPA
160721732321	V	J Mohiuddin Chand	Class Topper	9.46SGPA
160720732344	VII	Nehajabeen	Class Topper	8.88SGPA
160720732320	VIII	Kunusoth Swathi	Class Topper	9.45SGPA
160720732322		Md. Hajiabdulrayan	Class Topper	9.45SGPA
160720732332		Munjalasai Vamshi	Class Topper	9.45SGPA
Department of ME				
Roll No.	Semester	Student Name	Achievement	Description
160719736002	BE(ME)	B Sai Vamshi	III Rank	OU Oct 2023
Department of EEE				
Roll No.	Semester	Student Name	Achievement	Description
160719734315	2019-23 Batch	M Anil Goud	University VIII Rank	Batch 2019-20 to 2022-23 with 82.9%
160722734007	III	Yousuf Javeed Hussain	Class Topper	9.55CGPA- III sem
160721734310	V	Singani Aravind	Class Topper	9.30 CGPA -V sem
160720734008	VII	Onteru Divya	Class Topper	7.96 CGPA- VII sem
160720734315	VII	K Nandha Kumar Reddy	Class Topper	7.96 CGPA -VII sem
Department of ECE				
Roll No.	Semester	Student Name	Achievement	Description
160720735323	VIII	K Monika	Class Topper	CGPA- 9.65
160722735083	III	A Jayant Sai	Class Topper	CGPA- 9.65
160721735034	V	G Akshaya	Class Topper	CGPA- 9.70
160720735301	VII	M Nikitha	Class Topper	CGPA- 9.11
Department of CSE				
Roll No.	Semester	Student Name	Achievement	Description
NIL	NIL	NIL	NIL	NIL
NIL	NIL	NIL	NIL	NIL
NIL	NIL	NIL	NIL	NIL
Department of H&S				
160723732007	I Sem CE	Md. Fazil	Class Topper	
160723736001	1 Sem ME	Md. Abdul Aleem Khan	Class Topper	
160723734011	1 Sem EEE	Md.Sohail	Class Topper	
160723735076	1 Sem ECE	Aditya Dass	Class Topper	
160723733127	1 Sem CSE	Rohit sai sharan B	Class Topper	
160723747071	1 Sem AI&DS	Syeda Hafsa Fatima	Class Topper	
160723748030	1Sem CSE (AI&ML)	Raavi Indu	Class Topper	

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✓ Student Academic Performance

Department of CE			
Semester	**Total Strength**	**No. of Students passed**	**Pass percentage**
III	27	12	44.44
V	54	35	64.81
VII	86	37	43.02
VIII	86	63	73.26
Department of ME			
Semester	**Total Strength**	**No. of Students passed**	**Pass percentage**
I	11	5	45.45%
III	18	7	61.11%
V	18	11	68.75%
VII	48	16	33.33%
Department of EEE			
Semester	**Total Strength**	**No. of Students passed**	**Pass percentage**
III	61	18	32.14
V	46	26	56.52
VII	35	12	34.28
Department of ECE			
Semester	**Total Strength**	**No. of Students passed**	**Pass percentage**
III	135	66	52.38%
V	119	66	60.00%
VII	94	51	54.20%
VIII	94	61	65 %
Department of CSE			
Semester	**Total Strength**	**No. of Students passed**	**Pass percentage**
III	138	95	68.84
V	139	107	76.99
VII	128	101	78.71
Department of AI & DS			
Semester	**Total Strength**	**No. of Students passed**	**Pass percentage**
III	138	94	68.11
V	71	55	77.46
VII	62	52	83.87
Department of H&S			
1	625	320	51.2%
Department of BM			
2023-24	I, III	I-97, III-58	92% & 90%

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✓ Sports Activities Participated

Department of CE							
Roll. No.	Semester	Student Name	Activity	Description	Date	Venue	Remarks Participated/ Won)
160720732332	VIII	Munjalasaivamshi	INTERSPORTS	CRICKETTOURNAMENT	Dec-23	OSMANIAGROUNDS	RUNNERUP
160720732314	VIII	Pchakradhar Reddy					
160720732333	VIII	Mudedlanarsingh					
160720732042	VIII	Korenga Immanuyelu					
160720732319	VIII	M Arunachalam					
160720732309	VIII	Mdtaufiqur Rehman					
160720732327	VIII	Bodakunta Prashanth					
160720732005	VIII	Bsathwik Reddy					
160720732030	VIII	Akunurnishanth					
160720732051	VIII	Moiedahmed Khan					
160720732009	VIII	Bhukyaphilemon Naik					
160720732342	VIII	Mgowrisai Viignesh					
160720732340	VIII	Tarviitlachandu					

Department of ME							
Roll. No.	Semester	Student Name	Activity	Description	Date	Venue	Remarks Participated/ Won)
160722736007	III	Mohammed Adnaan	Badminton	Sports Day	11/12/2023 to 14/12/2023	College campus	Nil
160722736004		Abdul Kareem					
160722736009		Ismail Jaffer Fareed					
160722736309		Mohammed Amaan					
160722736006		Cheguri Harshith					
160722736302		Edulcanty Hemanth					
160722736308		Kawle Vishal Kumar					
160722736301		Keshav Kumar					
160722736303		Kodimyala Balu					
160722736007		Mohammed Adnaan	Carrom	Sports Day	7/12/2023 to 12/12/2023	College campus	nil
160722736309		Mohammed Amaan					
160722736009		Ismail Jaffer Fareed					
160722736301	III	Keshav Kumar					

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160722736303		Kodimyala Balu						

✓ Sports Activities Participated

Department Of EEE							
Roll. No.	Semester	Student Name	Activity	Description	Date	Venue	Remarks Participated/ Won)
160722734003	IV	Sadiya Shiraz	Table Tennis	I Position	15/06/2024	MCET	Decathlon
160722734003	IV	Sadiya Shiraz	Tennikoit	II Position	15/06/2024	MCET	Decathlon
160722734007	IV	Yousuf	Carrom	I Position	15/03/24	MCET	Decathlon
160722734003	IV	Sadiya Shiraz	Throw Ball	II Position	15/06/2024	MCET	Decathlon

Department Of CSE						
Roll. No.	Semester	Student Name	Activity	Date	Venue	Remarks Participated/ Won)
160722733059	III CSE A	Sathvik, Manish, Baseer, Saif Roshan, Rajat, Mouzzam, T Rishal, Anurag, Sai, Akhil, Vinay, Lateef, Bharat, Zai N	Cricket	2-6th dec	OU Ground	Winners
160721733096	V CSE A	Hibah, Nishitha Shreyanka, Harika Meghana ,Rafiya	Throw ball	2-6th dec	MCET	Winners
160721747126	V AI&DS B	Dwaraka(Cap),Shreshta Chandana, Sripriya, Thamima, Sabina, Kulsum.	Throw ball	2-6th dec	MCET	Runner up
160720747037	VIII AI&DS	Pingili Thrilochan Reddy	Chess (Boys)	28th nov-14th Dec	MCET	Winner
160720747307	VIII AI&DS	Syed rashwanuzaib	Chess (Boys)			Runner
160720747037	VIII AI&DS	Pingili Thrilochan Reddy	Badminton (Boys)			Winner
160720747017	VIII AI&DS	Kisarisrinivas Yadav	Badminton (Boys)			Runner
160720747018	VIII AI&DS	Yaser Hussain Mohammed	Table Tennis (Boys)			Winner

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✓ Awards and Honors Won

Department of ME						
Roll. No.	**Semester**	**Student Name**	**Award**	**Description**	**Date**	**Awarding Body**
160719736002	ALL	B Sai Vamshi	**University III RANK**	Among all Affiliated colleges under OU	Oct 2023	Osmania University

Department of EEE						
Roll. No.	**Sem**	**Student Name**	**Award**	**Description**	**Date**	**Awarding Body**
	VI	K Jaidev	II PRIZE	Bhoj Reddy Engineering College For Women	1ST & 2ND APRIL 2024	Jijnasa-2024 A National Level Technical Event -Working Model
	VI	D Elisha	II PRIZE	-Do-	-Do-	-Do-
	VI	B Goutham	II PRIZE	-Do-	-Do-	-Do-
	VI	N Jagadesswra Reddy	II PRIZE	-Do-	-Do-	-Do-
	IV	Karishma Naaz	III PRIZE	-Do-	-Do-	-Do-
	IV	P Anusha	III PRIZE	-Do-	-Do-	-Do-

Department of ECE						
Roll. No.	**Sem**	**Student Name**	**Award**	**Description**	**Date**	**Awarding Body**
1607217355011	V	B. Shesha sai	1st Prize	Quiz-Exploring the realm of IOT At OUCE, Hyd.	23 Nov 2023	OUCE, Hyd.

Department of CSE						
Roll. No.	**Sem**	**Student Name**	**Award**	**Description**	**Date**	**Awarding Body**
160721747005 160721747025 160721747037	V	Syed Maaz Ahmed Mohammed Muntajib Syed Nazeer Ahmed	III PRIZE	Metheric Utsav		MCET
160721747005 160721747037 160722747076	V, III	Syed Maaz Ahmed Syed Nazeer Ahmed Mohammed Saif	II PRIZE	Abhigyan 2023		Matrusi Engineering College
160721747005 160721747025 160721747037 160722747076	III	Syed Maaz Ahmed Mohammed Muntajib Syed Nazeer Ahmed Mohammed Saif	II PRIZE	Technophilia 3.0		Bhavans Vivekananda College
160721747005 160721747025 160721747037	V	Syed Maaz Ahmed Mohammed Muntajib Syed Nazeer Ahmed	I PRIZE	Technovation		VidyaJyoti College

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✓ Awards and Honors Won

Roll. No.	Sem	Student Name	Award	Description	Date	Awarding Body
Department of CSE						
160721747005 160721747037	V	Syed Maaz Ahmed Syed Nazeer Ahmed	II PRIZE	Josephiesta 2024		St.Josephs Degree College
160721747005 160721747037	V	Syed Maaz Ahmed Syed Nazeer Ahmed	III PRIZE	Project Expo 2024		IETE Osmania University
160721747005 160721747025 160721747037 160722747076	V, III	Syed Maaz Ahmed Mohammed Muntajib Syed Nazeer Ahmed Mohammed Saif	II PRIZE	Prasasti-2024		Sphoorthi Engineering College
160721747005 160722747076	V, III	Syed Maaz Ahmed Mohammed Saif	III PRIZE	Jijnasa-2024		Bhoj Reddy Engineering College
160721747005 160721747025 160721747037 160722747076	V, III	Syed Maaz Ahmed Mohammed Muntajib Syed Nazeer Ahmed Mohammed Saif	I PRIZE	Prarambh2024		Avinash Collegeof Commerce
160721747005 160721747037 160722747076	V, III	Syed Maaz Ahmed Syed Nazeer Ahmed Mohammed Saif	I PRIZE	Quest-2024		JNTUH
160721747005 160721747037	V	Syed Maaz Ahmed Syed Nazeer Ahmed	I PRIZE	Techxplore 2024		JBR Engineering College
160721747005 160721747037	V	Syed Maaz Ahmed Syed Nazeer Ahmed	II PRIZE	Nishkarsha 2024		TKR College of Engg. And Technology

Roll. No.	Sem	Student Name	Award	Description	Date	Awarding Body
Department of CSE						
160723735037	1	Syed Aaqib Jaffer	Quiz Quest, Harmony Havoc & Zoe-carte	SCI- CONNECT 2024, Inter-Collegiate	23Feb, 2024	St. Marys college

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✓ Student club and organization achievements

Department of EEE				
Club/ Organisation	**Achievement**	**Description**	**Date**	**Remarks**
IEEE 2023-24	Membership	Application of sensors in missile and launch vehicles: Future trends	29th June 2024	94 students participated
Department of CSE				
Club/ Organisation	**Achievement**	**Description**	**Date**	**Remarks**
GDSC MCET		Info session	27-08-2023	
GDSC MCET	Workshop	Workshop organised on Block chain and Web3	23-09-2023	
GDSC MCET Dev Ops Team	Tier2	Google cloud Study Jam Session 1	10-10-2023	
GDSC MCET Cloud and Dev Ops Team	Tier2	Google cloud Study Jam Session 2	26-10-2023	
GDSC MCET		Introduction to Generative AI and Prompt Engineering	20-11-2023	
GDSC MCET AI&ML TEAM		ML Study Jams Session	14-12-2023	

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✓ Cultural Activities

Event Name	Description	Date	Venue	Remarks
Traditional Day	Kite competition Rangoli Competition Fashion Parade Mehandi Competition Musical Chairs Pottery Colourful Imprints	12-01-2024	MCET	Many students actively Participated and won the prizes.
Signature Day	Signature Day	16-6-2023	MCET	
Yoga Asana	International Yoga Day	20-6-2023	MCET	
Patriotic song	Independence Day	15-8-2023	MCET	
Fun Games for teachers	Teachers Day	5-9-2023	MCET	
Poster presentation	Engineers' day	15-9-2023	MCET	
Painting			MCET	
Mr & Ms Fresher	Fresher's Day	14-10-2023	MCET	It is celebrated to build a relation between juniors and seniors
Singing			MCET	
Dancing			MCET	
Flower Arrangement Dhandiya	Bathu kamma	20-10-2023	MCET	It is celebrated on the occasion of Dussera festival to impart tradition and culture of festivals in the students
Carol Singing	Pre-Christmas	22-12-2023	MCET	
Rangoli	Traditional Day	12-01-2024	MCET	It is celebrated to show all the traditions in India and different kinds of culture in various parts of India , so that students will have the knowledge of our Indian culture and Tradition
Mehendi			MCET	
Kite flying			MCET	
Pottery			MCET	
Fashion Parade			MCET	
Musical Chairs			MCET	
Yoga Practice	International Yoga Day	21-06-2024	MCET	
Organic food	Delicious Day	28-6-2024	MCET	

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✓ Cultural Activities

Department of H&S				
Event Name	**Description**	**Date**	**Venue**	**Remarks**
International Yoga Day		20 Jun ,2023	Seminar Hall MCET	
Orientation Day	All First year students	25 Aug ,2023	Ground in front of E block	Students along with parents attended
Teachers Day		05 Sep, 2023	Room no A- 104 A block	
Hans Marathon		10 Sept,2023	Gachibowli Stadium	On the eve of Worlds Suicide prevention day.
Global Grace Cancer Run	First year Students & Faculty	8 Oct, 2023	Gachibowli Stadium	
Fresher's Day	First & second year Students	14, Oct, 2023	Ground in front of E block	Mr & Ms Fresher's were selected
Bathukamma Celebrations	All students & Faculty	20 , Oct, 2023	Ground in front of E block	
Traditional Day	Rangoli, Mehendhi &Kite flying	12 Jan, 2024	Ground in front of E block	
Sci-connect-2024	Quiz Quest, Harmony Havoc & Zoe-carte	23 Feb,2024	St. Mary's college	Won 2nd prize in Harmony Havoc

✓ Parent- Teacher Meeting

Department of CE			
Meeting Date	**Description**	**Venue**	**Remarks**
06-04-2024	1. Updating the attendance of mentee till date to the parent and informing about attendance detention 2. Updating the parent with results and discussion about the subject's mentee need to improve	E301&310	1. Parents accepted their wards absence and assured to send them regularly. 2. parents met subject faculty to know the marks of internal1
05-07-2024	Discuss about your ward attendance and internal1 marks and also to discuss about the upcoming external examination.	E301&310	Few parents attended physically and few spoke on phone call
Department of ME			
Meeting Date	**Description**	**Venue**	**Remarks**
25/11/2023 & 10:00AM to 4:00 PM.	The agenda of meeting is to discuss student attendance percentage and I MID marks	Mech. Engg. Dept. Staff room No.216	
15/04/2024 & 10:00AM to 4:00 PM.	The agenda of meeting is to discuss academic Progress Status of attendance & Sharing insights for successful semester ahead.	Mech. Engg. Dept. Staff room No.216	

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✓ Parent- Teacher Meeting

Department of EEE			
Meeting Date	**Description**	**Venue**	**Remarks**
03-05-2024	Parent Teacher meeting is Conducted for IV and VI semester students	EEE Department staff room, C-Block	

Department of ECE			
Meeting Date	**Description**	**Venue**	**Remarks**
10-11-2023	Parent- Teacher Meeting	Lecture Hall – C105, C106, C107	21 parents attended and informed the attendance and Marks progress of their ward.
06-04-2024	Parent- Teacher Meeting	Lecture Hall – C105, C113, C114	33 parents attended and informed the attendance and progress of their ward.
05-07-2024	Parent- Teacher Meeting	Lecture Hall – C107, C113, C114	25 parents attended and informed the Marks, attendance and progress of their ward.

Department of CSE			
Meeting Date	**Description**	**Venue**	**Remarks**
6/7/2023	Parent was informed about students' low attendance. Student was counseled to come regular to the college	CSE Dept.	160721747037 Syed Nazeer Ahmed
7/7/2023	Parent was informed about students' backlogs. Student aunt had come along for the meeting and informed her same.	CSE Dept.	160721747031 Syed Miran shah Quadri
11/7/2023	Parent was informed about students' slow attendance.	CSE Dept.	160721733110, R. Laxmi Bhargavi
11/7/2023	Parent was informed about students' slow attendance. Student was counseled, he would be regular to the college from the next semester	CSE Dept.	160721747052, B. Deshik
12/7/2023	Parent was informed about students' low attendance. Student brother accompanied for the meet and counseled to come regular to the college	CSE Dept.	160721747028,Mohammed Yousuf Hussain,160721733126 M.Ashrith Kumar,160721733070 SaiShreyanka
12/7/2023	Parent was informed about the shortage of attendance and was counseled for regularity	CSE Dept.	Mozamilla Khan,160721733111 B.SandeepKumar
14/7/2023	Parent was informed about the shortage of attendance and was counseled for regularity	CSE Dept.	160721747062Anas
19/7/2023	Student Guardian was informed about shortage of attendance and counseled for regularity	CSE Dept.	160721747067

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✓ Parent- Teacher Meeting

Meeting Date	Description	Venue	Remarks
	Department of CSE		
13/10/2023	Student was detained due to shortage of credits, Parents came to the college after knowing the results	CSE Dept.	160721747039 B.Rusheel,160721733125 Jagadeesh K
18/10/2023	Parents were informed about backlogs and student was counseled	CSE Dept.	160722747096 Md. Iftequaruddin
21/11/2023	Parents enquired for the attendance and reports were shown to them. CRT attendance, CISCO information was given	CSE Dept.	160722733035 SyedMouzam Ali
4/12/2023	Parents have informed about the Childs health issue and informed that student would not be able to attend the classes, reports were also shown.	CSE Dept.	160722733048 Zain Abdul Hai
11/12/2023	Father was worried about the academic performance of the student.	CSE Dept.	160722747076Mohammed Iftequar uddin
9/1/2024	Parents were informed about backlogs and student was counseled	CSE Dept.	160722747308 D.Praneeth Kumar, 160722747089JoelBhasker, 160722733107SarithaG. 160722747042AsimMd.Khan Farooqui, 160722733092 Md. Aquib Ali,160722733062 Md.Luqmaan,160722747024
	Department of H&S		
06-04-2024	For First Year students	A Block	
13-12-2023	For First Year students	A Block	

- **Research and Development**
  ✓ Research Projects and Grants

Project Title	Principal Investigator	Funding Agency	Grant Amount	Start Date	End Date	Remarks
Eye controlled computer operating gear for enhanced accessibility in disabled and elderly populations	Dr. John william carey, Dr. Jaya sankar, Dr. VSSN Srinivasa Baba	TIDE	42,00,000/-	In the Pipeline Submission date: 15-09-2023		In the Pipeline

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✓ Publications in Journals

Title of Paper	Author(s)	Journal Name	Volume & Issue	Page Numbers	Publication Date	Impact Factor
Numerical Simulation of Flow characteristics in non-prismatic compound channels	Vijay Kaushik, Munendra Kumara and Bandita Naik	Water Practice & Technology	Volume 19, Issue 7	2532–2550.	1 July2024	1.6

			Department of ME			
Title of Paper	**Author(s)**	**Journal Name**	**Volume & Issue**	**Page Numbers**	**Publication Date**	**Impact Factor**
Numerical analysis and comparison of various cross section of heat pipes in heat exchanger	G. Bhaskar M. Udaya Kumar	Journal of Polymer and Composites (WoS)	11	2321-2819 874 to 881		
Design, modeling and static analysis of leaf springs using Composite materials.	Md Fakhruddin Hasan Nizami Safa khader	International journal of analytical and experimental modal analysis (Non Scopus)	25 & 11	156 to165 0886-9367	Nov 2023	
Enhancing mechanical properties of Monel 400 alloy and 316L dissimilar metal butt welded joints through optimized friction stir welding and post-weld heat treatment.	M Prasad P Ravi Chander B. Sunitha	Indian journal of technical education - UGC Care list	46 & 4	0971-3034	December 23-24	
Mathematical modelling and development of response surfaces to predict and analyze the salt fog corrosion resistance of friction stir welded AA7075-T651 alloy joints: effect of retrogression and reaging	P Prabhuraj, S. Rajakumar	International journal on interactive design and manufacturing (ESCI WoS, Scopus)	18	1955-2505	March 2024	

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Department of ME						
Title of Paper	**Author(s)**	**Journal Name**	**Vol. & Issue**	**Page Numbers**	**Publication Date**	**IF**
Investigating temperature effects on thermal analysis of composite heat pipes with diverse geometrical configuration	G. Bhaskar Dr. M. Udaya Kumar	Journal of Polymer and Composites (WoS)	12	20 to 34 2321-2810	23-24	
Optimizing fiber laser welding parameters for mechanical property enhancement A comparative study by homogenous and dissimilar material weldments	M Prasad A Rajsekhar, Y M M Reddy, D Navin Kumar	Technical security journal - Q4 (Scopus)	24 & 3 14349728	586 to 598	23-24	
Comprehensive analysis of brake drum performance in trucks through integration of thin liners with diverse material composition - static, dynamic and thermal evaluation	P Ravi Chander, M Prasad, Y M M Reddy	Technical security journal - Q4 (Scopus)	24 & 3 14349728	261to274	23-24	
Comparative analysis of honey comb structure panels with different cell shapes and material for bus flooring	A Rajasekhar, Ch Uday kumar, M Prasad, Y M M Reddy	Indian Journal Of Technical Education (UGC Carelist)	0971-3034	Vol-48 Issue 2 June 2024		
Fabrication of 3D printer and composing 3D printed car	Shazia Anwar, A Rajasekhar, Md. Raheemuddin, Abrar ali khan, Md. Zubair	International journal of multidisciplinary research in science, engineering technology & management (Non Scopus)	2395-7639	Vol-11 Issue 6/ June 2024/ 9352to9355		

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Department of EEE						
Title of Paper	**Author(s)**	**Journal Name**	**Volume & Issue**	**Page Numbers**	**Publication Date**	**Impact Factor**
Different prospective of deep learning medical image diagnosing	Dr Mahmad Mustafa	African Journal of Biological Sciences	6 & 13	2170-2191	2-07-2024	1.08
Application of a lateral misalignments detection mechanism for roadways powered electric vehicle	G Mohan Krishna	Journal of electrical engineering & technology	19 & 4	3539-3550	March 2024	1.6
Performance of modular multilevel converter in electric vehicle charging station	Dr Mahmad Mustafa	Journal of electrical systems	20 & 2	1609-1616	13-04-2024	1
Design and Control of a Tricycle with a hybrid Electric motor cooling system powered by solar photo voltaics	J Ramesh Babu	International Journal of Electrical and Electronics Research (IJEER)	11 & 2	465-472	30-06-2023	3.7
Development and Application of an Energy Management System for Electric Vehicles Integrated with Multi-input DC DC Bidirectional Buck-Boost Converter	J Ramesh Babu	International Journal of Electrical and Electronics Research (IJEER)	11 & 2	457-464	30-06-2023	3.7

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Department of EEE						
Title of Paper	**Author(s)**	**Journal Name**	**Volume & Issue**	**Page Numbers**	**Publication Date**	**Impact Factor**
power quality improving using FCL and DVR	N. Nireekshan	IJISRT International Journal of Innovative Science and Research Technology	9 & 5	624-631	MAY 2024 2456-2165	sjif 8.22 crossref 10.3
Analysing the Performance of Distributed Generation System Based on Renewable Energy through ANN-Tuned UPQC	N. Nireekshan	-Do-	9 & 5	687-698	MAY 2024 2456-2165	sjif 8.22 crossref 10.3
An Innovative SSSC Device for Power Quality Enhancement	N. Nireekshan	-Do-	9 & 1	2321-2326	JANUARY-2024 2456-216	sjif 8.22 crossref 10.3
Static VAR compensator for reactive power control	N. Nireekshan	-Do-	9 & 2	27 to	feb 2024	sjif 8.22 crossref 10.3
Unique Facts Device for Power Quality Mitigation	N. Nireekshan	-Do-	9 & 2	145 to 148	feb 2024	sjif 8.22 crossref 10.3
Solar Powered Multipurpose Agriculture Robot	N. Nireekshan	-Do-	8 & 5	299-306	may 2023	sjif 8.22 crossref 10.3
Power Quality Improvement by Thyristor Controlled Series Capacitor	N. Nireekshan	-Do-	9 & 2	423-427	feb 2024 ISSN No:-2456-2165	sjif 8.22 crossref 10.3
A Modern Distribution Power Flow Controller With A PID-Fuzzy Approach : Improves The Power Quality	N. Nireekshan	IJEER	12 & 1	167-171	15 MARCH 2024 2347-470X	3.7

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Department of ECE						
Title of Paper	**Author(s)**	**Journal Name**	**Volume & Issue**	**Page Numbers**	**Publication Date**	**Impact Factor**
Generalized energy detector dual thresholding for cooperative spectrum sensing in CRNS	Dr. K. Jaya Sankar	JODAP	38 & 3	1004-9037	2023	
Spectrum sensing based trust aware routing for cognitive Adhoc networks	Dr. K. Jaya Sankar	IJCA	185 &.43	0975-8887	2023	
Energy efficient multishop clustering routing protocol for cognitive radio sensor networks	Dr.K.Jaya Sankar	IJERA	Vol.13	2248-9622	2023	
H.264 Video compression using novel refined huffman codes for omniprsent applications	Dr.K.Jaya Sankar	springer		10.1007/s1127-023-10590-2	2949-2967 2023	
Automatic Eye Blink Detector	Dr.John W Carey Medithe	IP India	NA	Patent no:497832	2024	

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Title of Paper	Author(s)	Journal Name	Volume & Issue	Page Numbers	Publication Date	IF
		Department of CSE				
A Novel Hybrid Based MethodinCOVID19 Health System for Data Extraction with Block chain Technology	Dr. Diana Moses	International Journal On Recent and Innovation Trends in Computing and Communication	11 &3 ISSN: 2321-8169	pp 81 - 94	2023	0.8
Secure Internet of Thing based data communication in Block chain model using novel teaching-learning optimized fuzzy approach	Dr. Diana Moses	Transactions on Emerging Telecommunications Technologies	34:	pp 1- 16	2023	2.5
Investigating privacy-preserving machine learning for healthcare data sharing through federated learning	Dr. Shaik K Ahamed	The Scientific Temper	0976-8653		2023	
An efficient cyber threat prediction using a novel artificial intelligence technique	Dr. Shaik K Ahamed	Multimedia Tools and Applications	1380-7501		2024	
Comparative study of Brain Tumor Detection and Segmentation with different Deep Learning Models using Magnetic Resonance Images	Dr. Diana Moses	International Journal Of Multidisciplinary Research in Science, Engineering and Technology	7 & 6, ISSN: 2582-7219		June 2024	
Instant Skin Disease Prediction Bot	Dr. Diana Moses	International Journal Of Multidisciplinary Research in Science, Engineering and Technology	7 & 6, ISSN;2582-7219		June 2024	
Automated Face Recognition And Clustering for Efficient Event Photo Management and Delivery	Dr. Diana Moses	International Journal Of Innovative Research of Science Engineering and Technology	13 & 6 ISSN:2319-8753	2347-6710	2024	

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Title of Paper	**Author(s)**	**Journal Name**	**Volume & Issue**	**Page Numbers**	**Publication Date**	**IF**
Modeling and Analyzing Cyber Hacking Breaches	Dr. Sharada Varalakshmi	International Journal of Multidisciplinary Research in Science, Engineering and Technology		2582-7219	2024	
A Secure Framework based on Hybrid Cryptographic Scheme and Trusted Routing to Enhance the QoS of a WSN	Dr. Shaik K Ahamed	Engineering, Technology & Applied Science Research		1792-8036	2024	
Enhancing Predictions of Global Temperature Trends: A Dynamic Systems Mathematical Modeling Approach With LSTM Algorithm and Machine Learning	R Senthil Kumar	Journal of Biological Sciences	6&6 July 2024		July 2024	
Evaluate and Compare the Sentiment Analysis using SVM, Random Forest and Logistic Regression	Mujtaba G.M	Journal of Emerging Technologies And Innovative Research	11 & 7 ISSN-2349-5162		2024	
Autism Support System	Mujtaba G.M	International Journal Of Creative Research Thoughts	12 & 7 ISSN: 2320-2882		2024	
Video Forensics: A Comprehensive Study	Mujtaba G.M	International Journal of Engineering Research in Computer Science and Engineering	11 & 7 ISSN 2394-2320		July2024	
A Genetic Algorithm based Hyper parameter Tuning of Convolutional Neural Networks for Breast Cancer Detection	Deva Rajashekar	International Journal of Multidisciplinary Research in Science, Engineering and Technology (IJMRSET)	7&7 ISSN: 2582-7219|		2024	

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colspan=7	Department of CSE
Title of Paper	**Author(s)**	**Journal Name**	**Volume & Issue**	**Page Numbers**	**Publication Date**	**IF**
Malware Detection using Machine Learning	Dr. Shruthi SK,	International Journal Of Multidisciplinary Research In Science, Engineering and Technology	7&7 ISSN: 2582-7219		July 2024	
Multiple Disease Prediction System	R. Senthil kumaar	-Do-	7&7 ISSN: 2582-7219	Issue7	July 2024	
Efficient Data Hiding System Using Image Steganography	Unnati Khanapurkar	International Journal of Scientific Research in Engineering and Management	8&6 ISSN: 2582-3930		June - 2024	SJIF Rating: 8.448
Captioning of images For Visually Impaired Person	Unnati Khanapurkar	International Journal Of Creative Research Thoughts	12 & 6| ISSN:2320-2882		June2024	
Image captioning for Visually Impaired	Unnati Khanapurkar	International Journal of Scientific Research in Engineering and Management	8&6 ISSN: 2582-3930		June - 2024	SJIF Rating : 8.448
An Effective Intrusion Detection System for Edge Computing Using Conv Next and ResNet152V2	Vasavi Sravanthi Balusa	International Journal of Computational Intelligence and Applications	ISSN 1757-5885		2024	
Image Deblurring Using Swin Transformers	JuluriHarika,	Journal Of Emerging Technologies And innovative Research	ISSN : 2349-5162		2024	
INTELICON: The Smart Conference of Tomorrow	Shaik Rasool	Journal of Emerging Technologies and Innovative Research	ISSN:2349-5162		2023-24	
Design and Implementation of an AI Virtual Mouse Using Hand Gesture Recognition	Dr. M Sharada Varalakshmi	Scope Journal	ISSN: 202317941		2023-24	

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✓ Publications in Journals

Department of CSE						
Title of Paper	**Author(s)**	**Journal Name**	**Volume & Issue**	**Page Numbers**	**Publication Date**	**IF**
Data Visualization in Financial Crime Detection: Applications in Credit Card Fraud	Dr. M Sharada Varalakshmi		ISSN:2582-3930		2023-24	
Spondylitis Detection through Blood Samples	Dr. Shuthi SK	International Journal Of Multidisciplinary Research In Science, Engineering and Technology	ISSN:2 82-219		2024	
Auto Care Booking System	Dr. U. Moulali	International Journal of Advanced Research in Education and Technology	ISSN:2394-2975		2024	
Lung cancer Detection using CNN with Transfer Learning	Dr. U. Moulali	International Journal of All Research Education and Scientific Methods (IJARESM)	12 & 7 ISSN: 2455-6211		July-2024	
Medin sight: Unveiling Health Patterns	Dr. Shaik K Ahamed	International Journal of Advanced Research in Education and Technology	ISSN: 2394-2975		2024	
Food Price Outlook: Forecasting Food Prices with Enhanced Methodologies	Dr Diana Moses	International Journal of Advanced Research in Education and Technology(IJARETY)	11 & 4 ISSN: 2394-2975	1509-18	July-August 2024	
Data Analytics & Visualization Using Tableau for Adidas Sales from Year 2015-2022	Dr P Lavanya	-Do-	11 & 4, ISSN: 2394-2975	1541-45	July-August 2024	2024
Data Visualization on used Car's Dataset using Tableau	Dr Diana Moses	-Do-	11 & 4, ISSN: 2394-2975	1556-65	July-August 2024	

✓ Publications in Journals

Department of CSE						
Title of Paper	**Author(s)**	**Journal Name**	**Volume & Issue**	**Page Numbers**	**Publication Date**	**IF**
Data Analytics and	Dr T	International Journal of Advanced	11 & 4	1448-55	July-	

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Visualization using Tableau for Churn in the E-Commerce Sector	Praveen Kumar	Research in Education and Technology (IJARETY)	ISSN: 2394-2975		August 2024	
The IPL 2017 Story: Insights through Data Visualization	Dr Diana Moses	-Do-	11 & 4 ISSN: 2394-2975	1466-73	July-August 2024	
Data Analytics and Visualization Using Tableau Utilitarian for IMDB Movies & Shows	Dr Diana Moses	International Journal of Progressive Research in Engineering Management and Science (IJPREMS)	4 & 7 ISSN: 2583-1062	1003-1024	July 2024	
Data Visualization on Netflix User Base Dataset Using Tableau	Dr Diana Moses	-Do-	4 & 7 ISSN: 2583-1062	962-974	July2024	
Indian Premier League 2022	Dr Diana Moses	International Journal of Scientific Research & Engineering Trends	10 & 4, ISSN: 2395-566X	1147–53	July-Aug-2024	
Data Analytics and Visualization using Tableau on Weather Dataset	Dr Diana Moses	International Journal of Advanced Research in Education and Technology (IJARETY)	11& 4, , ISSN: 2394-2975	1403-12	July-August 2024	
The Anatomy of Amazon Sales: Insights and Trends Unveiled	Dr Diana Moses	International Journal of Innovative Research in Computer and Communication Engineering	12 & 7 ISSN: 2320-9801	9497-510	July 2024	
Data Analysis for Global Superstore in Tableau	Dr Diana Moses	International Journal of Advanced Research in Education and Technology (IJARETY)	11 & 4 ISSN:2394-2975	1375-82	July-August 2024	

✓ Publications in Journals

Department of CSE						
Title of Paper	**Author(s)**	**Journal Name**	**Volume & Issue**	**Page Numbers**	**Publication Date**	**IF**
Data Analytics and Visualization using Tableau forCOVID-19 (Corona virus)	Dr Diana Moses	International Journal of Advanced Research in Education and Technology (IJARETY)	11 & 4 ISSN: 2394-2975	1430-4	July-August 2024,	

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A Comparative Study of Automated Machine Learning Systems Against Manual Approaches	Dr Diana Moses	International Research Journal of Engineering and Technology (IRJET)	11 & 6 ISSN: 2395-0056,		June 2024	
Role of EV Vehicles in CombatingCO2Emissions	Dr T Praveen Kumar	International Journal of Advanced Research in Education and Technology (IJARETY)	11 & 4 ISSN: 2394-2975	1413-20	July-August 2024	
British Airways Reviews Analysis	Dr P Lavanya	International Journal of Scientific Research & Engineering Trends	10 & 4, ISSN :2395-566		July-Aug-2024	

✓ Publications in Journals

Department of H&S						
Title of Paper	**Author(s)**	**Journal Name**	**Vol & Issue**	**PP**	**Publication Date**	**IF**
Growth and characterization of Glycinium Cyanoacetate (GCA) single crystals	Dr. K. Anuradha	European Chemical Bulletin	12 & 7	3193-3206	July 2023	3.32
Investigation of the growth, structure, and physical properties of an organic crystal 2- Aminopyridinium cyanoacetate	Dr. A. Arun Kumar	Journal of Molecular Structure	1289 & 5	135822	October, 2023	3.841
Ionic, Charge Transfer Interactions,	Dr. A. Arun	Journal of	1291&	135890	Nov, 2023	3.841

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Reactivity of the NLO Molecule Morpholinium Perchlorate Comparison with Morpholinium Derivatives using DFT Method	Kumar	Molecular Structure	5			
An optimal and smart E-waste collection using neural network based on sine Cosine Optimisation	Dr. A. Arun Kumar	Neural Computing and Applications	36	8317–833	Feb, 2024	**5.606**
Study of Different Interactions in Piperazine Benzoate and its Effect on Biological Properties: Experimental and Theoretical Approach	Dr. A. Arun Kumar	Journal of Molecular Structure	1299 & 5	137150	March2024	**4.06**
Synthesis, Physiochemical Characterizatio n and Biological Investigation with Quantum Chemical Computations of Benzotriazole Salicylate	Dr. A. Arun Kumar	Polycyclic Aromatic Compound s	-	-	Nov, 2023	**2.4**
Mathematical Modeling of Spatiotemporal Dynamics in Biological Systems: A Case Study on Tumor Growth and Treatment Strategies	Vidya Sagar Basavoju	Res Militaris – International Interdisciplinary journal	13	1686 - 1698	Dec, 2023	2.2

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Department of H&S						
Title of Paper	**Author(s)**	**Journal Name**	**Vol & Issue**	**PP**	**Publication Date**	**IF**
Mathematical Modeling of Spatiotemporal Dynamics in Biological Systems: A Case Study on Tumor Growth and Treatment Strategies	Dr. Swathi Mathur	-Do-	13	1686 -1698	Dec, 2023	2.2
Enhancing Predictions of Global Temperature Trends: A Dynamic Systems Mathematical Modeling Approach with LSTM Algorithm	Dr.Zeena Jayan	African Journal of Biological Sciences	6(6)	7442-7453	July 2024	1.08
Synthesis, crystal structure, Hirshfeld surface analysis, spectral characterisation , non-covalent interactions and anti-microbial investigation on morpholinium adipate: a combined experimental and DFT approach	A. Arun kumar	Molecular Physics	-	-	March, 2024	1.7
Department of BM						
Title of Paper	**Author(s)**	**Journal Name**	**Vol & Issue**	**PP**	**Publication Date**	**IF**
Patent on The impact of Big Data on the structure of the "Internet Plus" Consumer-to-Consumer online market place	Dr S Sujatha			Granted & Published		
Patent on Artificial Intelligence based Human Robot for Industrial Applications	Dr S Sujatha		11-5-2024	Granted & Published		
Patent on A System & method for Green HR Practices in Emp engagement & Retention	Mrs.A.Swathi		11-9-2023	Granted & Published		

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✓ Publications in Journals

Department of BM

Title of Paper	Author(s)	Journal Name	Vol & Issue	PP	Publication Date	IF
Beyond Finance: Unveiling Stock Market Dynamics through HR Mgt Metrics and Social Sentiment anlysis	Dr S Sujatha	RES MILITARIS-International Interdisciplinary Journal				
Exploring the role of HRM practices in Enhancing employee engagement and retention	Dr S Sujatha	Scopus			Accepted yet to be published	

✓ Publications in Proceedings of Conferences

Department of CE

Title of Paper	Author(s)	Conference Name	Location	Date
Identification of Accident-prone Zones and Black spots Abids Using QGIS	Ms. M. Madhuri, Md. Sana, N.Sai Deekshitha Devi	International Conference on Innovations, Challenges and Solutions In Engineering Science and Technology (ICICSET'24)	Sri Indu College of Engineering and Technology, Ibrahimpatnam	30th Ma & 31st 2024
Prediction of FlowResistance in iverbank Flows Using upport Vector Machin	Vijay Kaushik, Soumya S. Singha, Munendra Kumar, Bandita Naik and Sudhakar Singha	Second International Conference on Advancements in Sustainable Materials and Infrastructure - 2023	SNIST, Hyderabad and K.S.R.M.CE, Kadapa	12-13, Septemb 2023
Review onBed Morphology Compound Channels: rocesses, Patterns, and	Vijay Kaushik, Munendra Kumar & Bandita Naik	28th International Conference on Hydraulics, Water Resources, River and Coastal Engineering	NIT Warangal,	21-23 Decemb

Department of ME

Title of Paper	Author(s)	Conference Name	Location	Date
rictionstir welding of olypropylene and its tooling.	Rajasekhar	6th International conference on intelligent manufacturing & energy sustainability	Hyderabad, Telangana, India	21st to June
mpact of Process Parameters n Mechanical Properties of riction Stir Welded Joints on olypropylene Sheets	Rajasekhar	6th International conference on intelligent manufacturing & energy sustainability	Hyderabad, Telangana, India	21st to June

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✓ Publications in Proceedings of Conferences

Department of EEE				
Title of Paper	**Author(s)**	**Conference Name**	**Location**	**Date**
Fractional Order High Pass Filter Based Extremum Seeking Control for Grid Connected PV System	Dr B Laxman	Lecture Notes in Electrical Engineering Book chapter	Springer Nature singapore	June 2023
Novel Intelligence ANFIS Technique for TwoArea Hybrid Power System's Load Frequency Regulation	N. Nireekshana	ICREGCSD 2023	E3S Web of Conferences 472, 02005 (2024)	2024
EVBMS with charge monitor and fire detection	Dr Y.Mastanamma Dr. B.Laxman A.Archana K.Pulla Reddy	ICREGCSD 2023	E3S Web of Conferences 472, 02005 (2024)	2024
The design and implementation of D -Statcom :Aim to improve power quality (UGC Care list-1)	N.Nireekshana Ashwini Omprakash Md.Mujtaba F,urkhan A.Shiva Mudavath Sridhar	ICCIASH-2024	International conference at st. Martins engineering college	2024
Department of ECE				
Title of Paper	**Author(s)**	**Conference Name**	**Location**	**Date**
Design & Performance analysis of a compact S-band antenna design for wireless 5G deployment	Dr.Srinivasa Baba Viriyala	International conference on data science, machine learning & applications (Scopus)	NA	NA
Impact of ocularity on EEG recordings	Dr. John William Carey Medithe	AIP Conference proceedings 2842(1)	NA	NA
Cyber security measure for safeguarding medical image data	Zeenath	ICAETC-2023 (Springer)	NA	NA
Review of security practices for medical images	Zeenath	ICOCS – 2023 (IEEE Explore)	NA	NA
Book Chapter-978-93-91679-76-7	Dr. K. Jaya Sankar	Data science& Machine learning with R (IEEE Explorer)	NA	NA

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✓ Publications in Proceedings of Conferences

Department of ECE				
Title of Paper	**Author(s)**	**Conference Name**	**Location**	**Date**
Review of security practices for medical images	Dr.John william Carey Medithe	ICOCS – 2023	NA	NA
Book	Dr.Srinivasa Baba Viriyala	Compact Wearable Bluetooth Antenna (Scopus)	NA	NA
Design & Performance analysis of a compact S-band antenna design for wireless 5G deployment	T Sravan Kumar	International conference on data science, machine learning &applications	NA	NA
Cross slotted antenna at X Band for wireless applications	Dr.Srinivasa Baba Viriyala	IEEE Wireless Antenna and Microwave (Springer)	NA	NA
Cross slotted antenna at X Band for wireless applications	T Sravan Kumar	IEEE Wireless Antenna and Microwave (IEEE Explore)	NA	NA
Acoustics, speech, and signal processing	Dr.Srinivasa Baba Viriyala	ICASSP2025 (IEEE Explore)	NA	NA
Department of CSE				
Title of Paper	**Author(s)**	**Conference Name**	**Location**	**Date**
Early Detection and Accurate Prediction of Heart Disease: The Role of Stacked GRU-TCN Model	Dr. Shaik Khaleel Ahamed	2024 International Conference on Electronics, Computing, Communication And Control Technology (ICECC)	Alliance College of Engineering And Design Bangalore	02-03 May 2024
Energy Efficient Data Aggregation Protocol for Clustering in Wireless Sensor Networks	Dr. Syed Azahad	5th International Conference on Mobile Computing and Sustainable Informatics (ICMCSI 2024)	Tribhuvan University, Nepal	18-19 January, 2024

✓ List of Conferences / Seminar - Attended by Faculty

Sl. No.	Name of the Faculty	Name of the Conference	Attended / Resource person	Organized by	Date(s)	Duration
1	Dr.K.Anuradha	International Virtual	Attended	PG and Research Center for Physics &	22-02-	One day

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		conference on Emerging Technologies in Materials Science (ICETM – 2024)		Consultancy cell, Jayaraj Anna Packiam College for Women (A), Theni, Tamilnadu -625601	24	
2	Dr. A. Arunkumar	International Virtual conference on Emerging Technologies in Materials Science (ICETM – 2024)	Attended	PG and Research Center for Physics & Consultancy cell, Jayaraj Anna Packiam College for Women (A), Theni, Tamilnadu -625601	22-02-24	One day
3	Dr. Kodumuri Veerabhadra Rao	International Virtual conference on Emerging Technologies in Materials Science (ICETM – 2024)	Attended	PG and Research Center for Physics & Consultancy cell, Jayaraj Anna Packiam College for Women (A), Theni, Tamilnadu -625601	22-02-24	One day
4	Dr. Zeena Jayan	International Virtual conference on Emerging Technologies in Materials Science (ICETM – 2024)	Attended	PG and Research Center for Physics & Consultancy cell, Jayaraj Anna Packiam College for Women (A), Theni, Tamilnadu -625601	22-02-24	One day
5	Dr. A. Arunkumar	Navigating the Opportunities in Innovation & Technology for Future Bharath	Attended	Akhil Bharathiya Rashtriya Shaikshik Mahasangh (Technical Education) in association with JNTUH, Hyderabad	5th April 2024	One day

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Book / Book Chapters Published

Department of H&S						
S.NO	Title	Name of the author/s	Name of publisher	Month & Year of Publication	ISBN	National/ International
1	Numerical Methods	Dr. Swathi Mathur	Techno publishers	March 2024	978-81-955080-2-0	National
2	Basic Engg Mathematics	Dr. Swathi Mathur	Techno publishers	July 2024	978-81-972362-6-6	National
3	EnggPhysics	Dr. K Veerabhadra Rao & Dr. A. Arunkumar	Techno publishers	July 2024	978-81-972362-8-0	National
4	Organic Chemistry	Dr. Zeena Jayan	JSR Publication	July 2024	978-93-6226-374-2	National
5	Grammar -A Sentence Making Machine	Dr. Sunil Solomon Philip	IIP Series	May 2024	978-93-6252-323-5	National

✓ Collaborations and Partnerships

Department of CE				
Project Title	Collaborating Institution	Description	Start Date	End Da
Flood Modeling and Prediction	Survey of India	Internship	01-04-2024	10-05-20
Accuracy of DEM	Survey of India	Internship	01-04-2024	10-05-20
Environmental Pollution Levels in Hyderabad City	Environmental Protection Training Institute	Project	01-04-2024	15-06-20
Comparative analysis of waste water treatment between chandenvalle and Himayat Sagar lakes	Environmental Protection Training Institute	Project	01-04-2024	15-06-20
Feasibility Study to establish white water river rafting in Musi River	Environmental Protection Training Institute	Project	01-04-2024	15-06-20
Drivers Behaviour on posted speed limit	CRRI	Project	03/10/2023	07/10/20
Department of CE				
Project Title	Collaborating Institution	Description	Start Date	End Da
MoU1	Hyderabad Institute of Electrical Engineering	UG Projects	2021	2024
MoU2	MEPAC Engineering solutions Pvt. Ltd.	UG Projects	2021	2024
MoU3	Skilldzire Technologies Private Limited	Internships To UG Students	2021	2024
MoU4	Pantech E Learning Pvt.Ltd	Internships To UG Students	2022	2025
MoU5	PRAGYATMIKA	UG Projects	2023	2027
Department of ECE				
Project Title	Collaborating Institution	Description	Start Date	End Da
Signal simulator: Aseerva Engg.	Consultancy	Rs.22,000.00	16-05-2023	

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✓ Patents, Innovations and Start-ups

Patent/ Innovation/ Start-up	Inventor(s)	Description	Date Filed	Status
Department of CE				
Patent	Mr. Shaik Mohammad Imran	IoT based sewer clogging prediction system for smart city	3-7-24	Published
Patent	Ms. M. Madhuri	Viability of the Hyper Loop Technology for Ultra High-Speed Travel in India	26/03/2024	Published
Patent	Mrs M Mary Soujanya	Standard quality biodiesel generated from Indian crops- cotton, maize and sunflower	07-03-2024	Published
Patent	Ms Shiphali Preeti Aind	Standard quality biodiesel generated from Indian crops- cotton, maize and sunflower	07-03-2024	Published
Patent	Mrs S Deva Samyuktha	Standard quality biodiesel generated from Indian crops- cotton, maize and sunflower	07-03-2024	Published
Patent	Mrs M Mary Soujanya	Deserts and bio-bricks: sustainable construction materials for arid environments	26/03/2024	Published
Patent	Ms Shiphali Preeti Aind	Biodegradation of plastic waste by Tenebrio Molitor (mealworms): mechanisms, optimization and environmental implications	12-04-2024	Published
Patent	P. Srikanth	Shore line stabilization to protect against erosion using biomimicry to maintain the integrity of marine structures	22-03-2024	Published
Patent	Dr Bandita Naik	IOT Based Sewer Clogging Prediction System For Smart City	3/7/24	Published
Patent	Dr. Bandita Naik	AI Based Solar Powered Electric Vehicle	06/06/2024	Granted
Department of ME				
Patent/ Innovation/ Start-up	Inventor(s)	Description	Date Filed	Status
Patent	Dr.M. Prasad Dr.A.Rajasekhar Dr.P.Ravichander Mr. YMM Reddy Mr.Madesh Ch	Gasketted Plate Heat Exchanger	06.08.2024	Applied for grant
Patent	Dr.M. Prasad Dr.A.Rajasekhar Dr.P.Ravichander Mr. YMM Reddy Ms.K. Tejaswini	Tweel Wheel	01.08.2024	Applied for grant
Department of EEE				
Patent/ Innovation/ Start-up	Inventor(s)	Description	Date Filed	Status

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		AI based Solar powered Electrical vehicle	12.04.2024	Granted
		AI based Humanoid Robot for Industrial Applications	11.05.2024	Published

Department of EEE				
Patent/ Innovation/ Start-up	**Inventor(s)**	**Description**	**Date Filed**	**Status**
Patent	Dr.John william Carey Medithe	Automatic Eye Blink Detector Patent no:497832	2024	Granted
Start-up	Dr.John william Carey Medithe	Carey Joehln International private limited Valid up to: 11-04-2031	18-05-2021	Active

✓ Research collaborations and Industry partnerships

Department of CE				
Collaboration	**Partner Organisation**	**Description**	**Start Date**	**End Date**
MOU	National Academy of Construction	Outsourcing Services	28/03/2024	27/03/2026

Department of EEE				
Collaboration	**Partner Organisation**	**Description**	**Start Date**	**End Date**
Research	Woosong University, South Korea	Fractional Order High Pass Filter Based Extremum Seeking Control for Grid Connected PV System	2022	Till date

Department of ECE				
Collaboration	**Partner Organisation**	**Description**	**Start Date**	**End Date**
Consultancy Internships Projects	Carey Joehln International private limited		2023	Active
Consultancy Internships Certification Courses, Projects	Pragyatmika, New Delhi		2023	Active

✓ Internships and Training Programs

Department of CE			
Program Name	**Duration**	**Companies Involved**	**Number of Students**
Educational Visit to NICMAR	1 day	NICMAR	63
Seminar on "Emerging Technologies in Civil Engineering & Opportunities for Civil Engineers	1 day	National Academy of Construction	45
Industrial Visit	1 day	National Academy of Construction	50

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Industrial Visit	1 day	Bureau of Indian Standards & UltraTech Cements	34
Seminar on "Startup in Waste Management"	1 day	EPTRI	84
Internship on "Building Information Modeling using Revit Architecture & Structure"	1 month	VDEC	37
Department of ME			
Program Name	**Duration**	**Companies Involved**	**Number of Students**
Summer Internship	04 weeks	04	18
Summer Internship	02 weeks	06	18
Department of EEE			
Program Name	**Duration**	**Companies Involved**	**Number of Students**
Summer Internships	One Month		45
Department of ECE			
Program Name	**Duration**	**Companies Involved**	**Number of Students**
Summer Internship	08-05-2023 to 20-06-2023 (6 WEEKS)	PRAGYATMIKA	60
Summer Internship	08-05-2023 to 08-06-2023 (4 WEEKS)	ECIL	3
Summer Internship	08-05-2023 to 08-06-2023 (4 WEEKS)	Doordarshan, Hyderabad	6
Summer Internship	08-05-2023 to 08-06-2023 (4 WEEKS)	Magni5 Technology Solutions	14
Summer Internship	08-05-2023 to 08-06-2023 (4 WEEKS)	Sureworks infotech private ltd	3

✓ Consultancy

Department of CE				
Consultancy Project	**Client Organisation**	**Description**	**Start Date**	**End Date**
Third Party Quality Control Services for Civil Works of Greater Hyderabad Municipal Corporation(excluding CRMP, Housing & Works having PMC)	Greater Hyderabad Municipal Corporation	Quality Control Services	01-04-2021	31-07-2024
Third Party Quality Control Services	Hyderabad Road Development Corporation Limited	Quality Control Services	06-09-2021	05-09-2024
"Third Party Quality Control Services	Greater Hyderabad	Quality	16-02-	31-03-2025

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in (6) slices for SNDP Works	Municipal Corporation	Control Services	2022	
Third Party Quality Control Services for Civil Works of Greater Hyderabad Municipal Corporation (excluding CRMP, SNDP, Housing & Works having PMC)	Greater Hyderabad Municipal Corporation	Quality Control Services	01-08-2024	31-07-2025

Department of ECE				
Consultancy Project	**Client Organisation**	**Description**	**Start Date**	**End Date**
Signal Simulator, Repair the damaged circuits and components, Validation and Integration of all components, and Final Testing.	Aseerva Engineering Enterprises	To study the Circuitry of the Signal Simulator, Assessment and Fault diagnosis of the System, Repair the damaged circuits and components, Validation and Integration of all components, and Final Testing. Amount: 45,000/-	16th May 2023	30th June 202
Linear Accelerator	Carey Joehln International private limited	To design and develop linear accelerometer with MIL standards Amount: 5 lakhs	June, 2024	20th July,2024

- **Placements**
  - ✓ Placement Statistics including Higher Education

Department of ME				
Year	**Total Students**	**Total students placed**	**Placement Percentage**	**Major Recruiters**
2023-24	99	36	36.36	HYUNDAI, GENPACT, SAVANTIS TCS
Department of EEE				
Year	**Total Students**	**Total students placed**	**Placement Percentage**	**Major Recruiters**
2023-24	35	9	26	
Department of ECE				
Year	**Total Students**	**Total students placed**	**Placement Percentage**	**Major Recruiters**
2023-24	94	18+5	24.46	HCL-SAVANTIS
Department of BM				
Year	**Total Students**	**Total students placed**	**Placement Percentage**	**Major Recruiters**
I	97	12	12%	CSSI ,India center Pvt ltd
II	57	4	15%	Intrainz Innovations Pvt ltd Synchrony Financial

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				services Cognizant,

- **Alumni updates**
  - o Alumni Meetings Conducted

Department of ME				
Date	Location	Key Discussions	No. of Attendees	Outcomes
06-01-2024	RTC Kalabhavan, Nallakunta.	Alumni meets focus on networking, professional growth, and collaboration on future initiatives, while highlighting achievements and supporting current students and the institution. These gatherings foster community building, mentorship, and fundraising efforts, celebrating the legacy and addressing industry challenges and opportunities.	80	The outcomes of an alumni meet include strengthened professional networks, enhanced support for current students, increased alumni engagement, successful fundraising initiatives, and collaborative efforts on projects and industry challenges. These results contribute to the ongoing growth and development of both the alumni community and the institution.

Department of EEE				
Date	Location	Key Discussions	No. of Attendees	Outcomes
06-01-2024	RTC kalabhavan, Hyderabad	Career opportunities and Higher Education possibilities	30	Alumni shared the experience to juniors about job market and higher studies

Department of ECE				
Date	Location	Key Discussions	No. of Attendees	Outcomes
6 JAN 2024	RTC Kalavedika		35	
18/11/2023	MCET	Job and market requirements	56	

  - o Alumni achievements

Department of EEE			
Alumni Name	Achievement	Year	Recognition/ Award
M.Anil Goud	University rank	2023	9th Rank
Department of BM			
Mrs Sumaiya Ganesh	Sr.Manager Deloitte		

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o   Renowned Alumni

Department of ME			
Alumni Name	**Graduation Year**	**Field of Achievements**	**Notable Contribution/ Positions**
Mr. Koppu Sandeep	2014	Business Leadership PROGRAM-MBA, IIM- Kozhikode.	Business Development Manager, BYJU'S, Hyd.
Department of EEE			
Alumni Name	**Achievement**	**Year**	**Recognition/ Award**
Mallempalli Nishith	2024	GATE Ranker	
Nitin Sai chandra	2023	TCS	Associate system Engineer
P.Rajender	2023	TTEC Digital Analytics India LLD	Systems software Associate Engineer
Harinath	2024	Kun United Hyundai	Service advisor
Revanth	2024	Jaguar and land Rover	Technician

o   Renowned Alumni

Department of BM			
Alumni Name	**Achievement**	**Year**	**Recognition/ Award**
Mr Mrinal Sen	2017	Highest package 22 Lakhs per Annum.	Manager IT sales Ctrl S Co

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- **Financial Report**
  - ✔ Budget Proposals and Utilisation

Department of CE				
Category	**Description**	**Proposed Budget**	**Utilised Budget**	**Remaining Budget**
Equipment's (Hardware/ Software)		18,30,000/-		
Training Programs		1,75,000/-		
Miscellaneous		20,000/-		
Department of ME				
Category	**Description**	**Proposed Budget**	**Utilised Budget**	**Remaining Budget**
Equipments (Hardware/ Software)	Raw Materials, Consumables, Repair & Maintenance etc	325000		-
Training Programs	Funded Projects, Staff and Students Training	300000		-
Miscellaneous		75000		
Department of EEE				
Category	**Description**	**Proposed Budget**	**Utilised Budget**	**Remaining Budget**
Equipments (Hardware/ Software)	Lab Equipment , Consumables, Repairs, Service , Component replacement	60,000	2,23,964	-
Training Programs	Staff participation in national & international FDPs/ Seminars/ Workshops/ Conferences conducted by other organizations Professional societies activities / Student workshops/Guest lecturers / Engineer's day/ Industrial visits Research & Development	2,10,000	23,000 [Industrial Visits:8000 R&D: 1000+ 7500+1500+5000]	-
Miscellaneous	Unforeseen expenditure	50,000	50,000	NIL

- **Financial Report**
  - ✔ Budget Proposals and Utilisation

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Department of ECE				
Category	**Description**	**Proposed Budget**	**Utilised Budget**	**Remaining Budget**
Equipments (Hardware/ Software)	MPMC and ES &IOT Lab, MICROWAVE LAB ED & LD LAB BE/IC LAB	7,00,000 317500 355000 300000		
Training Programs	Staff and Student Training and Travel, Professional society/student chapter activities R&D Activities, Department programs like student workshops/Guest lecturers/ Engineer's day/ Industrial visits	3,85,000/-		
Miscellaneous	Repairs & Maintenance	2,00,000/-		
Department of H&S				
Category		**Proposed Budget**	**Utilised Budget**	**Remaining Budget**
Equipments (Hardware/ Software)		3,95,966	2,86,631	109335
Training Programs		105000	8500	96500
Miscellaneous		20000	-	20000

- **Community Engagement and Outreach**

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✔ Programs conducted with NSS on Social Responsibility Initiatives

Department of CE				
Program Name	**Date**	**Location**	**Participants**	**Impact/ Outcomes**
Role of NSS Volunteers in Road Safety and Women Safety Awareness	13thJuly 2024	JNTUH	4	
International Day against Drug abuse and Illicit trafficking	26thJune 2024	ShilpaKala Vedika	53	
Basic Life Support Techniques	20th june2024	Seminar Hall, D Block, MCET	60	
YogaDay	20th june2024	Seminar Hall, D Block, MCET	85	
Awareness Program on Child abuse, traffic and Hidden Cameras	22ndApril 2024	Seminar Hall, D Block, MCET	2	
NID-2024	3rd March to 5th March 2024	Seminar Hall, D Block, MCET	16	
Productivity Day	16th February 2024	Seminar Hall, D Block, MCET	28	
World Wetlands Day	2nd February 2024	Seminar Hall, D Block, MCET	86	
Blood Donation	20th December 2023	Seminar Hall, D Block, MCET	170	
Health Camp	17th September 2023	Seminar Hall, D Block, MCET	20	

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✔ Programs conducted with NSS on Social Responsibility Initiatives

Department of ME				
Program Name	**Date**	**Location**	**Participants**	**Impact/ Outcomes**
Basic Life Support Techniques	20.06.2024	NSS Cell & IQAC	60	The outcome of applying Basic Life Su (BLS) techniques is the increased surviva and stabilization of cardiac arrest victims advanced medical care can be provided
Yoga Day	20.06.2024	NSS Cell & H&S	85	The outcome of Yoga Day is increased g participation in yoga, leading to impr physical and mental health, as well as gr awareness of the holistic benefits of practices.
National Productivity day	12.02.2024	NSS & CSE	100	The outcome of National Productivity D heightened awareness and implementatio productivity-enhancing practices a industries, contributing to economic growt improved organizational efficiency
Republic day rally	26.01.2024	NSS Cell	180	The outcome of the Republic Day Rally strengthened national pride, enhanced p awareness of India's cultural and mi achievements, and a celebration of the cou democratic values and heritage.
World Wetlands Day	02.02.2024	NSS Cell & CE	120	The outcome of World Wetlands Da increased global awareness and conserv efforts for wetlands, leading to better prote of these crucial ecosystems and biodiversity.
Independence day rally	16.07.2023	NSS Cell	200	The outcome of the Independence Day Ra a reinforced sense of national pride and u along with the celebration and remembran India's struggle for independence and achievements.

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Program Name	Date	Location	Participants	Impact/ Outcomes
Department of ME				
Road Safety and Women Safety Awareness Programme organized by Govt of Telangana	13.07.2024	Govt of Telangana		The outcome of the Road Safety and Wo Safety Awareness Programme is a reducti traffic accidents and enhanced safety women, achieved through increased p awareness and proactive safety measures.
International Day against Drug abuse and Illicit trafficking	26.06.2024	Govt of Telangana		The outcome of the International Day Ag Drug Abuse and Illicit Trafficking is incr global awareness and efforts to reduce abuse and trafficking, leading to impr public health and safer communities.
Awareness Program on Child abuse , traffic and Hidden Cameras	22-04-2024	Govt of Telangana.		The outcome of the Awareness Progran Child Abuse, Traffic, and Hidden Camer enhanced community vigilance, impr safety for children, safer traffic environn and increased awareness of privacy issues.
Pulse Polio	03-03-2024	NSS Cell & DM&HO, HYD		The outcome of Pulse Polio is a signif reduction in polio cases and progress tov the eradication of the disease, leadin improved child health and protection ag polio.
Health Check-up	17.09.2023	NSS & TYTCC		The outcome of a Health Check-up is detection of health issues, improved di prevention, and enhanced overall well-l through timely medical intervention personalized health advice.
Blood Donation Camp	20.12.2023	NSS & PVCT		The outcome of a Blood Donation Camp increased supply of donated blood for me use, which helps save lives and sup healthcare needs in the community.

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✓ Programs conducted with NSS on Social Responsibility Initiatives

Department of ECE				
Program Name	**Date**	**Location**	**Participants**	**Impact/ Outcomes**
International Day against Drug abuse and Illicit trafficking	26th June 2024	Hyderabad	53	
Basic Life Support Techniques	20th june2024	Hyderabad	60	
Yoga Day	20th june2024	Hyderabad	85	
Awareness Program on Child abuse , traffic and Hidden Cameras	22nd April 2024	Hyderabad	02	
NID-2024	3rd March to 5th March 2024	Hyderabad	16	
Productivity Day	16th February 2024	Hyderabad	28	
World Wetlands Day	2nd February 2024	Hyderabad	86	
Blood Donation	20th December 2023	Hyderabad	170	
Health Camp	20th December 2023	Hyderabad	31	
NID-2024	3rd March to 5th March 2024)	Hyderabad	16	
International Day against Drug abuse and Illicit trafficking	26th June 2024	Shilpa Kala Vedika	53	5
Awareness Program on Child abuse , traffic and Hidden Cameras	22nd April	MCET, Hyd.	02	5
Department of ECE				
Program Name	**Date**	**Location**	**Participants**	**Impact/ Outcomes**
International Yoga Day		20 Jun ,2024	Seminar Hall D Block	35
International Yoga Day		20 Jun ,2023	Seminar Hall D Block	30

VISION OF THE INSTITUTION

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To produce ethical, socially conscious and innovative professionals who would contribute to sustainable technological development of the society.

MISSION OF THE INSTITUTION

- To impart quality engineering education with latest technological developments and interdisciplinary skills to make students succeed in professional practice.

- To encourage research culture among faculty and students by establishing state of art laboratories and exposing them to modern industrial and organizational practices.

- To inculcate humane qualities like environmental consciousness, leadership, social values, professional ethics and engage in independent and lifelong learning for sustainable contribution to the society.

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- **Students**
  - ✓ Academic Achievements (Attended)

Roll Number	Sem	Student name	Achievement	Description
160720733093	VII	AshishKumar Pandia	Certification	Hacker Rank and IBM Certificates
160721733006	VI	Mustafa Mujahid	Certification	Attended a workshop at MVSR
160721733056	VI	Md. Zaid Raza	Certification	1.UDEMY - Complete Web development Boot camp 2023
160721733056	VI	Md. Zaid Raza	Certification	2.CISCO-Introduction To IOT
160721733056	VI	Md. Zaid Raza	Certification	3.CISCO-Introduction To Networks
160721733056	VI	Md. Zaid Raza	Certification	4. Attended online KLA Workshop On AI AND HPCIN Semiconductor Manufacturing Organized from 27th September to1st October 2021 at IIT Madras.
160721733056	VI	Md. Zaid Raza	Certification	5.IBM Skills Build- Artificial Intelligence Fundamentals
160721733056	VI	Md. Zaid Raza	Certification	6.IBM Skills build- Cyber security Fundamentals
160721733056	VI	Md. Zaid Raza	Certification	7.AWS- Introduction to AWS Cloud Game Development
160722733007	III	MallikantiBharath Kumar	Certification	1. Completed course on cyber security offered by IBM on1December2023
160722733007	III	MallikantiBharath Kumar	Certification	2.Completed course on Python offered by ciscoon22 December 2023
160722733008	III	DivakaruniNaga Ashwin	Certification	1:Completed course on Python Essentials offered by CISCO(MCET)on December 25th 2023
160722733008	III	DivakaruniNaga Ashwin	Certification	2:Completedcourseon Cyber Security offered by IBM on December 2nd of 2023

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Roll Number	Sem	Student name	Achievement	Description
160722733008	III	DivakaruniNaga Ashwin	Certification	3:Completed course on Python For Beginners offered by Udemy on December 25th 2023
160722733008	III	DivakaruniNaga Ashwin	Certification	4:CompletedcourseonDSA on C offered by Udemy on September26thof2023
160722747009	III	MdFaisalHussain	Certification	IBMANDSKILLSBUILD
160722733010	III	V M S Sainath Chakravadhanula	Certification	1. Complete course on CybersecurityFoundationsby GOOGLE4th Dec2023
160722733010	III	V M S Sainath Chakravadhanula	Certification	2.Completecourseon CybersecurityFundamentals by IBM 1st Dec 2023
160722733010	III	V M S Sainath Chakravadhanula	Certification	3.CompletecourseonPython Essentials by CISCO on 24th Dec2023
160722733010	III	V M S Sainath Chakravadhanula	Certification	4.WonNationalSecondPrize in Cryptic Crossword CompetitiononNov142021
160722733010	III	V M S Sainath Chakravadhanula	Certification	5. Participated and won third prizeinReelsCompetitionin MethericUtsavon28thApril 2023
160722747010	III	MustafaAliKhan	Certification	Completedcourseon Python EssentialsonCredly
160722733015	III	Kanchanapally Charan	Certification	1.EarnedbadgefromCiscoby completingthepython essential course
160722733015	III	Kanchanapally Charan	Certification	2.gotaninternshipcertificate from kodacyby completing thepython course
160722733019	III	IndrajeetYeddala	Certification	Pythonessential1badge certificate
160723748142	I	PolepallySaiSnigdha	Certification	1.Completed information technologycourseinIBM
160723748118	I	Afshan Khanam	Certification	1.CompletedIBM Skillsbuild WebdevelopmentcourseOn 2 December 2023.

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Roll Number	Sem	Student name	Achievement	Description
160723748118	I	Afshan Khanam	Certification	2.completedIBMSkillsbuild Information fundamental courseon2December2023
160722733025	III	GouniSahithi	Certification	Completed course of cybersecurityandpython essentials
160722733035	III	SyedMouzzamAli	Certification	Completedpythoncourse
160722733041	III	Esha	Certification	1) completed course on pythonessentialsofferedby ciscoon30December2023
160722733041	III	Esha	Certification	2)completedcourseonIBM on04December2023
160722733055	III	D.SriVarsha	Certification	1)pythonessentialson 31-dec-2023 2)IBMon02-dec-2023
160722747117	III	Vinakonda Swapnika	Certification	CiscocertificatefromCisco networkingacademy
160722747115	III	Maithri Pittala	Certification	CiscocertificatefromCisco networkingacademy
160722747106	VII	MaddelaPartha Saradhi	Certification	CISCO IOT
160744727109	III	Ch Teja	Certification	CISCO IOT
160722747107	III	D Maneesha	Certification	CiscocertificatefromCisco networking academy
160722747121	III	YadlaSumanth	Certification	CiscocertificatefromCisco networking academy
160722747084	III	S Bhavesh	Certification	CiscocertificatefromCisco networkingacademy
160722733091	III	BhavaniReddymalla	Certification	1.completed course on Data structures in c offered by GreatLearningAcademyon may 6 2023
160722733091	III	BhavaniReddymalla	Certification	2.completedcourseonBasics of python offered by INFOSYS on 26 February 2024

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Roll Number	Sem	Student name	Achievement	Description
160722733091	III	BhavaniReddymalla	Certification	3.Internship offer letter as a python programming intern offeredbyvaultofcodeson4 November 2023
160722733091	III	BhavaniReddymalla	Certification	4.completed internship as a python programming intern offered by vault of codes on 6 December 2023
160722733091	III	BhavaniReddymalla	Certification	5.completed training as a python programming intern offeredbyvaultofcodeson6 December 2023
160722733091	III	BhavaniReddymalla	Certification	6.completed course on IOT THINGS offered by CISCO on 26 January 2024
160722733091	III	BhavaniReddymalla	Certification	7.completed course on Introduction to NOSQL databases offered by INFOSYS on 25 February 2024
160722733091	III	BhavaniReddymalla	Certification	8.completed course on Introduction to Time management skills offered by INFOSYS on 24 February 2024
160722733091	III	BhavaniReddymalla	Certification	9.completedcourseonEmail writing skills offered by INFOSYS on 24 February 2024
160722733091	III	BhavaniReddymalla	Certification	10.completed course on introduction to networks offeredbyCiscoon15July 2024
160722733091	III	BhavaniReddymalla	Certification	11.completed course on cyber security essentials offeredbyCiscoon6June 2024
160722733091	III	BhavaniReddymalla	Certification	12.completed course on introduction to cyber security offered by Cisco on 5 June 2024
160722733091	III	BhavaniReddymalla	Certification	13. Completed course on programming essentials for pythonofferedbyCiscoon5 June 2024

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Roll Number	Sem	Student name	Achievement	Description
160722733091	III	BhavaniReddymalla	Certification	14.participatedinawebinar on "DELNET: Resources & services " organised with methodist college of Engineering &Technology ,Hyderabadonjun19,2024
160722733091	III	BhavaniReddymalla	Certification	15.participated in a webinar on "knowledge Graphs:connecting informationoverthesemantic web " by MS Garima Gujarl,Amazon,Germany on jun 21 2024
160722733091	III	BhavaniReddymalla	Certification	16.Attended3days"Eduskills Techcamp"onGoogle Android organized by EDUSKILLSfrom20june 2024 to 22 june 2024
160722747090	III	Md. Omair Ahmed	Certification	Gdscstudentdeveloperclub
160722733301	III	Macherla Mallikarjun	Certification	Completed course on python Essentials offered by Cisco Netcad Academy
160722733302	III	Neeradi Krishna Vardhan	Certification	Python Essential certificate
160722733304	III	MudumbaSrinidhi	Certification	CompletedPythonessentials1 course on 21 December 2023
160722733304	III	MudumbaSrinidhi	Certification	Completed IOT FUNDAMENTALS:Connecti ng things course on 2 February2024
160720747011	VII	Donepudi Ananya	Certification	python workshop
160720747003	VII	N Sai Mani Kishore	Certification	Seminar on sampling of clusterinadatastream22-01- 2024
160720747003	VII	N Sai Mani Kishore	Certification	Seminar on Machine learning 26-07-2023
160720747003	VII	N Sai Mani Kishore	Certification	CISCO Cyber security Essentials8-06-2023
160720747003	VII	N Sai Mani Kishore	Certification	CISCO Introduction to Cybersecurity8-06-2023
160720747003	VII	N Sai Mani Kishore	Certification	NPTEL Introduction to MachineLearning22-9-2022

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Roll Number	Sem	Student name	Achievement	Description
160720747003	VII	N Sai Mani Kishore	Certification	NPTELDBMS 29-10-2022
160720747003	VII	N Sai Mani Kishore	Certification	CISCO Introduction to Networks27-07-2022
160720747003	VII	N Sai Mani Kishore	Certification	CISCO Networking Essentials 23-07-2023
160720747003	VII	N Sai Mani Kishore	Certification	CISCOD evnet Associate03-08-2023
160720747003	VII	N Sai Mani Kishore	Certification	CISCO Programming EssentialsinC16-04-2022
160720747003	VII	N Sai Mani Kishore	Certification	5-day Workshop on PythonandA.I15-01-23
160720747003	VII	N Sai Mani Kishore	Certification	CISCO Programming EssentialsinPython10-02-2023
160720747003	VII	N Sai Mani Kishore	Certification	WorldDiabetesDay2022
160720747003	VII	N Sai Mani Kishore	Certification	10kCyclothon13-11-2022
160720747003	VII	N Sai Mani Kishore	Certification	MetricUtsav27-4-2023
160720747003	VII	N Sai Mani Kishore	Certification	10kGlobalGraceCancerRun 08-10-2023
160720747301	VII	Vempati Sushma	Certification	CompletedCourseon DEVNETOfferedbyciscoon 03 August 2023
160722747086	III	Fatima Md. Khan	Certification	1.CompletedaGoogleCloud Career Practitioner course conductedbyGDSCMCET in March 2023
160722747086	III	Fatima Md. Khan	Certification	2.CompletedaGoogleCloud Computing Foundations and Generative AI course conducted by GDSC in November2023
160722747086	III	Fatima Md. Khan	Certification	3. Completed a Cyber SecurityFundamentalscourse by IBM SkillsBuild on 2 December 2023

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160722747086	III	Fatima Md. Khan	Certification	4. Completed a Cloud Computing Fundamentals coursebyIBMSkillsBuildon 1December2023
160722747086	III	Fatima Md. Khan	Certification	5.Participatedin'MLStudy Jam' workshop held on 9 April2023byGDSCMCET
160722747086	III	Fatima Md. Khan	Certification	6.Participatedinaworkshop onWebCampaignbyGDSC MCETon 12 May 2023
160722747086	III	Fatima Md. Khan	Certification	7. Participated in Ideathon organizedbyMCETon 27 April 2023
160722747086	III	Fatima Md. Khan	Certification	8.Completedacourseon InternetofThingsbyCiscoin February 2024
160722747086	III	Fatima Md. Khan	Certification	9. Participated in Smack-D-BugorganizedbyMCET on 27 April 2023
160720747006	VII	Md Misbahuddin Moiz	Certification	successfullycompletedcisco networkacademy
160722733304	III	Mudumba Srinidhi	Certification	Participated in virtual internship for Android developerandCiscopacket tracer introduction, cybersecurity essentials,introduction
160722747082	III	A.Pavani	Certification	Cisco
160722733305	III	TRahul Singh	Certification	Pythoncoursebycisco
160720747305	VII	KaustubhReddy Surasani	Certification	CompletedCybersecurityand Devnet from Cisco NetworkingAcademy (2023)
160722733307	III	MadasuPrakash	Certification	Completed Cisco IOT fundamentalsprovidedby IBM
160722733307	III	MadasuPrakash	Certification	Completeandcertificatein pythonessentialsconducted by Cisco
160720747302	VII	PotturiLikitha	Certification	Mockinterviewatmvsr engineering college
160722733308	III	Rathod.Satish	Certification	Completedpythoncourse certificated by Cisco networking

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160721747033	III	Bale Sharwani	Certification	Artificial intelligence fundamentalscompleted course offered by IBM SDC iot
160721747033	III	Bale Sharwani	Certification	CiscoRishi Ideathon
160721747033	III	Bale Sharwani	Certification	CiscoCybersecurity
160721747033	III	Bale Sharwani	Certification	CiscointroductiontoPacket Tracer
160721747033	III	Bale Sharwani	Certification	CiscoIdeathon
160721747033	III	Bale Sharwani	Certification	CCNAv7introductionto Networks
160721747033	III	Bale Sharwani	Certification	CodsoftPythonprogramming
160721747033	III	Bale Sharwani	Certification	ProgrammingEssentialsin Python
160721747033	III	Bale Sharwani	Certification	ParticipatedinSmack debug
160721747033	III	Bale Sharwani	Certification	AICTEAI-ML Virtual Internship
160722747028	VI	MohammedYousuf Hussain	Certification	CompletedUdemyCourseon AWS_CLF-CO2_CloudPractionoer
160722747028	VI	MohammedYousuf Hussain	Certification	CompletedUdemyCourseon FinancialAnalyst
160722747028	VI	MohammedYousuf Hussain	Certification	CompletedUdemyCourseon GoogleCloud
160722747028	VI	MohammedYousuf Hussain	Certification	CompletedUdemyCourseon Python
160722747028	VI	MohammedYousuf Hussain	Certification	CompletedUdemyCourseon UI-UX_Figma
160722747028	VI	MohammedYousuf Hussain	Certification	CompletedUdemyCourseon Web_Development
160722747028	VI	MohammedYousuf Hussain	Certification	CompletedCiscoCourseon IoT
160722747028	VI	MohammedYousuf Hussain	Certification	CompletedCiscoCourseon CN
160722747028	VI	MohammedYousuf Hussain	Certification	Certificate of Excellence in FullStackAcademyforAWS &DevOps4

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160722747028	VI	MohammedYousuf Hussain	Certification	CompletionBadgefrom Google : Google Cloud Fundamentals
160722747028	VI	MohammedYousuf Hussain	Certification	Completion Badge from Google:GemniforCloud Architects
160722747028	VI	MohammedYousuf Hussain	Certification	IBMcertification:Journeyto Cloud-Envisioningyour solution
160722747127	III	SeekoluPradeepthi	Certification	seminar
160720747028	VII	DevansshRajhu	Certification	Completedtheciscocoursein devnet associate, cybersecurity essentials and cybersecurityintroduction
160721747077	VI	HaripuramKrishna Suhas	Certification	1.CompletedmultipleCisco NetworkingAcademy certifications
160721747077	VI	HaripuramKrishna Suhas	Certification	2. Completed a Artificial IntelligenceJobSimulation from Cognizant
160721747077	VI	HaripuramKrishna Suhas	Certification	3.CompletedaDataScience JobSimulation from BCGX
160722733314	III	LevudalaSanjana	Certification	VOLLEYBALLRUNNER UP
160722747033	III	ChilukaSravan	Certification	CertificateofParticipationin JNTUH Pragnya
160722747033	III	ChilukaSravan	Certification	10weeksvirtualinternshipas Android Developer through EduSkillsApril-June2024

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160722747031	III	Kasba Sanjit	Certification	Completed an online non- credit course authorized by UniversityofMichiganand offered through Courseratitled"Programming for Everybody (Getting StartedwithPython)"Feb27, 2024
160722747034	III	PuranamSurya Vishal	Certification	Completed an internship program ARTIFICIAL INTELLIGENCEfrom11-04-2024to10-06-2024atAgratas Academy Pvt Ltd.
160722747033	III	ChilukaSravan	Certification	Completedcoursetitled"IoT Fundamentals: Connecting Things" through Cisco Network Academy on 2.2.2024
160722747033	III	ChilukaSravan	Certification	Participatedin36-Hour Hackathon organized by Creatorclubandhostedby
				SpoorthyEngineeringCollege on 28,29 June 2024
160722747027	III	LekkalaAbhilash Reddy	Certification	CompletedPythonEssentials 1 Course through Cisco Networking Academy, 30.12.2023
160722747027	III	LekkalaAbhilash Reddy	Certification	Completed certification in CybersecurityFundamentals throughIBM SkillsBuild on 8.21.2023
160722747027	III	LekkalaAbhilash Reddy	Certification	10weeksvirtualinternshipas AndroidDeveloperthrough EduSkills April-June 2024

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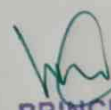COLLEGE OF ENGINEERING & TECHNOLOGY
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College Code: **1607**

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160722747027	III	LekkalaAbhilash Reddy	Certification	Completed an internship program ARTIFICIAL INTELLIGENCEfrom11-04-2024to 10-06-2024 at Agratas AcademyPvtLtd.
160722747027	III	LekkalaAbhilash Reddy	Certification	Completion of a Industrial TrainingprograminArtificial Intelligence through Agratas AcademyPvtLtd.
160722747021	III	AT Vaishnavi	Certification	Completedcoursetitled"IoT Fundamentals: Connecting Things" through Cisco NetworkAcademyon 2.2.2024
160722747021	III	AddankiThirumala Vaishnavi	Certification	Web Development FundamentalscoursebyIBM Skillsbuild completed on 7.12.2023

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