

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

TECHNICAL SEMINAR TITLES LIST(A.Y.:2024-25)

CSE-A

2	218R1A0502	ADITYA NARAYAN SINGH	Fair and Efficient Multi-Resource Sharing in Complex Server Systems
3	218R1A0503	AKULA THRUPTHI	Discerning Between the Easy and Hard Problems of AI Governance
4	218R1A0504	B. ESHWAR REDDY	Big Data Analytics for Smart Cities
5	218R1A0505	B.PRABHAS CHANDRA	IoT with Artificial Intelligence (AI) and Machine Learning (ML)
6	218R1A0506	BODLA NISHANTH	Performance and Safety Evaluation of AI-Based Medical Devices
7	218R1A0507	BOMMAKANTI SIRISHA	Pill Camera in Medicine
8	218R1A0508	CH.PRIYANKA	Steganography
9	218R1A0509	CHOWHAN SUNIDHI	Data Visualization: Turning Data into Stories
10	218R1A0510	KOUSHIK DAVULURI	Monitoring the COVID-19 Patients in Hospital Using Li-Fi Technology
11	218R1A0511	DEVENDAR	Generative AI

12	218R1A0512	D.AJITH	Security Problems and Solutions in Databases
13	218R1A0513	D.SHYAMSON	Blue Brain Technology
14	218R1A0514	E CHAITHANYA	Contamination Detection from 3ly Cluttered Waste Scenes Using CV
15	218R1A0515	G SAI NIKHITHA	Image Processing for Secure ATM
16	218R1A0516	G. MOUNIKA	Fog Computing
17	218R1A0518	G.SHRAVANI	Homomorphic Encryption for Secure Data Analysis in the Cloud
18	218R1A0519	G.BINDU BHAVYA SRI	Reinforcement Learning in Robotics and Game Development
19	218R1A0520	G RAJ KUMAR	Artificial Intelligence for Satellite Communication
20	218R1A0521	GUDA ANUSHA	Bionic Eye
21	218R1A0522	G.SHIVANI	Bioprinting - Printing Human Organs
22	218R1A0523	HIMANSHU	Database Security Risk Management
23	218R1A0524	J.KARTHIK REDDY	Blockchain Technology and its Future
24	218R1A0525	K.MANOHAR	Graphical Password Authentication

25	218R1A0526	K PRADEEP	Fraud Detection and Prevention Using Machine Learning Algorithms
26	218R1A0527	K GANGANA	Blockchain Technology
27	218R1A0528	K.MANIKANTA REDDY	3D Printing
28	218R1A0529	K. RAGHAVENDRA	Meta-Learning: The Future of AI Training
29	218R1A0530	K. ABHILASH	Generative Adversarial Networks (GANs)
30	218R1A0531	K.UDAY KIRAN	AI in Urban Development
31	218R1A0532	K AKSHITH	Handwritten Character Recognition Using ANN
32	218R1A0533	K RAJ KUMAR	Voice Morphing
33	218R1A0534	K.BHAGATH GOUD	The Technology Powering WhatsApp Messaging
34	218R1A0535	K.RAJA SEKHAR	Smart Note Taker
35	218R1A0536	M.SRI VIGNESH	Cloud Computing on Disaster Recovery
36	218R1A0537	M.RUKESH	6G: Technology Evolution in Future Wireless Networks
37	218R1A0538	B.MAHESHWARI	Smart Agriculture System

38	218R1A0539	M.TARUN BHAGAVAN	Convolutional Neural Network (CNN)
39	218R1A0540	MD KAREEM OWAIZ	Deep Fake Video Authentication Based on Blockchain
40	218R1A0541	M MARCUS FLINT	Li-Fi Technology
41	218R1A0542	MIZBA NAAZ	The Role of AI in Healthcare
42	218R1A0543	MOHAMMED MUKHTAR	Security and Trust in 6G Era
43	218R1A0544	MUSKU HARSHAVARDHAN	Beacon Technology
44	218R1A0545	N HARSHITHA	Graph Neural Networks for Knowledge Graphs
45	218R1A0546	N. KIREETI	Storage Area Network
46	218R1A0547	NAKKA SATHVIK	The Future of Electric Vehicles
47	218R1A0548	SHIVA SAI	Drone Technology for Forest Fire Control Using Artificial Intelligence
48	218R1A0549	N.KHUSHALI	Night Vision Technology
49	218R1A0550	P.NANDITHA	Brain-Computer Interface
50	218R1A0551	PRAHARSHINI	Bio Chip

51	218R1A0552	P.SHRAVANI	Cloud-Based Smart Water Management System
52	218R1A0553	P GANESH	Sixth Sense Technology
53	218R1A0554	P.SUKEERTHI	Phishing Attacks
54	218R1A0555	S.REKHA PRIYA	Blockchain-Based Supply Chain Information Sharing Mechanism
55	218R1A0556	S SAI KISHORE	Cloud Computing vs Edge Computing
56	218R1A0557	SHAIK HISHAMUDDIN	Holography Technology
57	218R1A0558	S.VANISHA	Artificial Intelligence and Image Processing Techniques for Blood Group Prediction
58	218R1A0559	S.GANGOTHRI	Introduction to MongoDB
59	218R1A0560	S.BHANU TEJA	Intelligent Water Level Monitoring System Using IoT
60	218R1A0561	T PRADEEP	Quantum Computing
61	218R1A0562	V.SOWJANYA	Machine Learning in Detecting Phishing
62	218R1A0563	VISHNU UPADHAYAY	AI on Autonomous Vehicles
63	218R1A0564	Y BHARATH	Customer Order Processing Using Robotic Process Automation

64	228R5A0501	A.SINDHU	AI in Climate Control
65	228R5A0502	B.DIVYA	Smart Traffic Management System
66	228R5A0503	B.LAXMAN	Dynamic Website Intelligence Through RAG
67	228R5A0504	B. ABHIRAM TEJA	Underwater Communication Technology
68	228R5A0505	DANTHALA KOUSHIK NARAYAN	Smart Helmet for Accident Detection and Notification

Technical seminar coordinator

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

TECHNICAL SEMINAR TITLES LIST(A.Y.:2024-25)

CSE-B

S.No	Roll no.	Student Name	Title
1	218R1A0566	AMMANA HARSHITH REDDY	Digital Light Processing
2	218R1A0567	NARI AKSHITH RAJ	Spintronics
3	218R1A0568	AVUNURI PRANEETHA	Neurotechnology and Brain-Computer Interface (BCI)
4	218R1A0570	BANTU SHIVATEJA	Neuromorphic Computing
5	218R1A0571	BATTHINI KARUNA SRI	Efficiency Resource Management in D2D
6	218R1A0572	BEERTHI VASUNDHARA	Cyber Crime
7	218R1A0573	B NANDINI REDDY	3D Printing Technology
8	218R1A0574	BOMMENA ANOOP NIHANTH	MAC Protocol
9	218R1A0575	B SATHWIKA	Enhancing Lung Cancer Detecting Technology using CNN
10	218R1A0578	CHIPPA SAITEJA	Screen Scraping
11	218R1A0579	DANDU DAMARUDH VARMA	Steganography
12	218R1A0581	DONTHU KRISHNA KOWSHIK	Ethical Considerations in AI

13	218R1A0582	G SUNDEEP YADAV	Meta Learning
14	218R1A0583	GADDAM AMARNATH REDDY	Li-Fi Technology
15	218R1A0586	GANJI PRIYANKA	Email Spam Detection
16	218R1A0587	GUNDA ASHRITHA	Paper Battery
17	218R1A0588	GUNDUKA SAI TEJA	Electric Vehicles: Technology and the Future of Transportation
18	218R1A0589	JENIGE POOJA	Industrial Devices Controlling System using Bluetooth
19	218R1A0591	KARATAPU PRATHIBHA	Augmented Reality: Bridging the Physical and Digital World
20	218R1A0594	LOKAM SAI HARSHA VARDHAN VARMA	Advanced Driver Assistance System (ADAS)
21	218R1A0595	M DEEPIKA	3D Human Sensing
22	218R1A0597	MADAKASIRA SREERAMYA	Digital Twin Technology: Virtual Replicas for Real-World Systems
23	218R1A0598	MADIREDDY ADITHYA REDDY	Jini Technology
24	218R1A0599	DHARMARJUN REDDY MALI	Blue Brain Technology
25	218R1A05A0	MANGA DHEERAJ	Blue Gene Technology
26	218R1A05A1	MANGA SATHVIKA	E-Paper Technology
27	218R1A05A2	MOHAMMED ABDUL AHAD	A Study on Human-Computer Interaction Based on Surveillance Tasks
28	218R1A05A3	MOLANGIRI SRINATH	Conversational AI and Chatbots

29	218R1A05A4	MOMULA MANASA	5G Technology
30	218R1A05A5	MYADA KIRAN	Lamp Technology
31	218R1A05A7	NULIDONDA SRINATH	IP Spoofing
32	218R1A05A8	P SAI SADHIKA	Eye Gaze Communication System
33	218R1A05B0	PALAK SRIVASTAVA	Ethical Hacking
34	218R1A05B1	PALLANTI GNANA PRAKASH	Network Security: Firewalls and Intrusion Detection System
35	218R1A05B2	PALLE RAMAKRISHNA REDDY	IBOC Technology
36	218R1A05B3	PANCHAREDDY ASHRITHA	Screenless Display Technology
37	218R1A05B4	PANDANABOINA SHIRISHA	Green Computing
38	218R1A05B5	PANUGANTI PAVANI	Satellite Internet
39	218R1A05B6	PATHRI ANAND KUMAR	Analysis and Detection of Autism Spectrum Disorder Using Machine Learning
40	218R1A05B7	PEMMARAJU PADMA REETHIKA	Transparent Displays
41	218R1A05B9	PIRISINGULA MANJUNATHA RAO	Swarm Robotics
42	218R1A05C0	RAMANUJAPU ANJALI	Wearable Bio-Sensors
43	218R1A05C1	RAMTENKI ANUSHA	NFC and Future
44	218R1A05C2	VADDEPALLY RITHVIK REDDY	Digital Jewellery

45	218R1A05C3	MEGHNA SAMBARI	Virtual Local Area Network Technology
46	218R1A05C4	SANIYA TABASSUM	Fog Computing
47	218R1A05C5	SHADA POOJA	Crypto Watermarking
48	218R1A05C6	THOTA VENKATESH	DevOps
49	218R1A05C8	UPPARI KALYAN KUMAR	Natural Language Processing
50	218R1A05C9	VANIPENTA VISHNU VARDHAN REDDY	Factors Related to Cyber Security Behavior
51	218R1A05D0	VIKAS SEERVI	Generative AI
52	228R5A0507	YASH PRAKASH	Mind Reading Computer
53	228R5A0508	YENNEPALLY SANKEERTH REDDY	Artificial Intelligence in Agriculture
54	228R5A0509	JADALA MANIKANTA	Voice Morphing
55	228R5A0510	JINKALKAR PRIYANKA	Green Cloud Computing
56	228R5A0511	K.SUMATHI	Robotics
57	228R5A0512	KACHIRLA BHARATH SIMHA REDDY	Security Threats in DBMS

Technical seminar coordinator

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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CSE-C

S.No	Roll No	Student Name	Title
1	218R1A05D1	ADHI NITHIN YADAV	Storage Area Network
2	218R1A05D2	AMRUTA AJIT TATWADI	Quantum Computing
3	218R1A05D3	ANAND DUBEY	Green Cloud Computing
4	218R1A05D4	ANANYA GURRAM	AI Agents in Application Development
5	218R1A05D5	BANOTH UMAKANTH	Two Factor Authentication
6	218R1A05D6	BATHINA UDAYKIRAN	Biochips
7	218R1A05D7	BHUKYA ANIL	Artificial Intelligence in Space Technologies
8	218R1A05D8	BOPPIDI HINDU	Blue Eye Technology
9	218R1A05D9	BUKKA ASHWITH KUMAR	Generative AI
10	218R1A05E0	BUYVALA BHAVYASRI	Audio or Text to Sign Language Converter
11	218R1A05E2	CHIMMILI AAKASH	LAN, WAN, MAN

12	218R1A05E3	CHITYALA POOJITHA	NLP (Natural Language Processing)
13	218R1A05E4	DANDE HEMAPRIYA	Artificial Eye
14	218R1A05E5	DASARI KEERTHI	Edge Computing
15	218R1A05E9	GANTA NAVYA	Neuromorphic Computing
16	218R1A05F0	GANTA SHREYA	Drone Technology and Applications
17	218R1A05F1	GARAPATI AKHIL	Web Scraping
18	218R1A05F2	GATTU ADHVAITH	Mind Reading Technology
19	218R1A05F3	GODISELA ARAVIND	Snapdragon Processors
20	218R1A05F5	GORANTLA SAHANA	Pill Camera
21	218R1A05F6	THUMKUNTA VINOD KUMAR GOUD	Brain Port Vision Technology
22	218R1A05F7	JAGANNAGARI PRIYANKA	Smart Note Taker Technology
23	218R1A05F9	JAYANTH PEDDI	Machine Learning
24	218R1A05G0	JURRU PRABHAKAR	6G Technology
25	218R1A05G1	KAKUMANU NASRITHA REDDY	Eyephone
26	218R1A05G2	KANNURI JATHIN	Li-Fi Technology

27	218R1A05G3	KOKKONDA SHREYA	Neuralink Technology
28	218R1A05G4	KOLIPAKA ADITHYA	Wireless USB
29	218R1A05G5	KOMANGULA JAGADEESH	Generative AI in Healthcare: Transforming Medical Practices
30	218R1A05G6	KONDLA SNUHITHRAJ	Touchscreen Technology
31	218R1A05G7	KUSTHAPURAM MEGHANA	Screenless Display
32	218R1A05G8	LANKA DNV MAHENDRA VARMA	E-Ball Technology
33	218R1A05G9	MAHARAJA CHANDANA	CTC Algorithm
34	218R1A05H0	MALIPATEL MEGHANA REDDY	Applications of Big Data Analytics in Healthcare
35	218R1A05H1	MANDALA MANOJ	Face Recognition System
36	218R1A05H3	MUTHYAM ARAVIND	Quantum Machine Learning
37	218R1A05H4	NADIDE SHRESTA	E-Mail Spam Detection
38	218R1A05H5	P SINDHUJA	Biometric Security System
39	218R1A05H6	PALLE VIVEKANANDA GOUD	Neural Style Transfer
40	218R1A05H7	PATLOLLA NANDISHWAR REDDY	Digital Jewellery
41	218R1A05H8	PATLURY SRIVARSHA	Wireless Communication

42	218R1A05H9	PEDDIPOGU NANDINI	Virtual LAN Technology
43	218R1A05I0	PENUGONDA SIVA SAI PAVAN PRAKASH	Chameleon Chip
44	218R1A05I4	SAMA VINAY	Nano Technology
45	218R1A05I5	SAMREEN BEGUM	Artificial Intelligence in Healthcare Industry
46	218R1A05I6	SHISTLA LAKSHMI SINDHU	AI in Agriculture
47	218R1A05I7	SILAR ALMAS HUMER	Security Issues on Blockchain Technology
48	218R1A05I8	S SAI MANIDEEP	Brain Gate
49	218R1A05I9	THANNIRU SRUTHILAYA	Cloud Computing
50	218R1A05J0	THATI SAI TEJA	5 Pen Technology
51	218R1A05J1	TUSHAR AGARWAL	Cryptography Using Audio Files
52	218R1A05J2	VULLAMGUNTA VENKAT CHETAN KUMAR	Augmented & Virtual Reality
53	218R1A05J3	VANGARI NITHIN	Metaverse
54	218R1A05J4	VENNAKANDLA UMA MAHESHWARI	5G Wireless Technology
55	228R5A0513	KORE SUKESH	Advanced Driver Assistance System (ADAS)
56	228R5A0514	MADHURA AKSHAY KUMAR	DNA Computing

57	228R5A0515	MURALA MAHESH CHANDRA	Smart Dust
58	228R5A0516	MYAKA SAIKIRAN REDDY	3D Internet
59	228R5A0517	NYAMTHABAD RAHUL	Blackberry Technology
60	228R5A0518	P. DEEKSHITHA SRI	Blue Jacking

Technical seminar coordinator

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CSE-D

S.No	Roll No	Student Name	Title
1	218R1A05J7	ABHISHEK KALASAPUR	Speech to Text and Text to Speech Recognition
2	218R1A05J8	ADLA AKASH	Grocery Billing and Stock Management System
3	218R1A05J9	AKUNOORI VYSHNAVI	Helmet Detection Using Machine Learning and Automatic License Plate Recognition
4	218R1A05K0	ASMAFARHEEN	Artificial Intelligence in Cyber Security
5	218R1A05K1	BANDI REKHA	Music Generation Using Deep Learning
6	218R1A05K2	BELLAMKONDA JASHWANTH	Smart Weather Forecasting
7	218R1A05K3	BELLY VIDYA SAGAR RAO	Cyberbullying Prediction Using Machine Learning
8	218R1A05K4	B POOJITHA	Robotic Process Automation
9	218R1A05K5	B VAISHNAVI	AI-Powered Waste Management System
10	218R1A05K6	BOREDDY SANJANA REDDY	Air Quality Detection Using Machine Learning

11	218R1A05K7	BOYA GURURAJ	Artificial Robotic Eye
12	218R1A05K8	CH BHARGAV	Drivers Drowsiness Detection
13	218R1A05K9	CHATARE SRINIVAS	Industrial Applications Using Deep Learning
14	218R1A05L0	CHEEKATI AKSHAYA	Detection of Phishing Attack Using Natural Language Processing
15	218R1A05L1	DEVASARI POOJITHA	Predicting Periodical Sales of Products Using Machine Learning
16	218R1A05L2	DHOMMATA PRASHANTH	Communication Networks
17	218R1A05L3	ERAVATHRI SHIVA	Computer Vision
18	218R1A05L4	GAJJELA RAMA KRISHNA	Nanotechnology
19	218R1A05L6	GANJI THANMAI	AI-Driven Innovations in Food System
20	218R1A05L7	G SAMPATH KUMAR	Robotics in Agriculture
21	218R1A05L8	GOLUSULABALAKRISHNA	Types of Attacks in Wireless Communication Networks
22	218R1A05L9	GORANTLA VENKATA LAXMI HARSHA	Near Field Communication (NFC)
23	218R1A05M0	GOUDA PAVAN KUMAR	Object Detection Using Vision Transformers
24	218R1A05M1	GUDEPU AKSHAYA	AI-Driven Molecular Design for Drug Discovery

25	218R1A05M2	KUMPATLA JAYALAKSHMI SATYA	Image Caption Generation Using Deep Learning
26	218R1A05M3	KAKARLAPUDI ANUSH VARMA	Next-Generation Firewalls and Intrusion Detection System
27	218R1A05M4	KASHALA MALLESHWARI	Autonomous Driving Using Deep Reinforcement Learning
28	218R1A05M5	KENGERI ABHISHEK	Brain-Computer Interface
29	218R1A05M6	KETHAVATH SRIRAM	A Modern Study of Bluetooth Wireless Technology
30	218R1A05M7	KETHIREDDY LIPIKA REDDY	gUPI Fraud Detection Using Machine Learning
31	218R1A05M8	KURICHETI SRILEKHA	Health Insurance Claim Frauds Identification
32	218R1A05M9	MEDA SRIKANTH	Artificial Intelligence and Internet of Things for Sustainable Farming and Smart Agriculture
33	218R1A05N0	MEDEPALLI NAGA BHANU ISHWARYA	An Efficient Machine Learning System for Movie Recommendations
34	218R1A05N1	MEGAVATH PRATHAP SINGH	Cloud Computing and Its Storages
35	218R1A05N2	MENENI NARASIMHA RAO	Hand Gesture Recognition and Voice Conversion for Deaf and Dumb
36	218R1A05N3	MOHAMMED HUZEFA	Cybersecurity and Data Privacy
37	218R1A05N4	MUKKISA ASHRITHA REDDY	Night Vision Technology
38	218R1A05N5	NALLAMANDH MANOJ KUMAR	Replication of Human Organs Using Artificial Intelligence

39	218R1A05N6	NARAPAKA AISHWARYA	SMS Spam Detection Using Machine Learning
40	218R1A05N7	NASAPU PRIYA	A Hybrid Learning Algorithm for Text Classification
41	218R1A05N8	NATHI KEERAVANI	Bluetooth-Based Smart Sensor Networks
42	218R1A05N9	NINGANGARI KRUPAKAR	Survey on Cloud Computing Security and Scheduling
43	218R1A05O0	PETA KARTHIK	Digital Twins in Healthcare
44	218R1A05O1	KAMAL KUMAR POTTURI	Leaf Disease Detection Using ML
45	218R1A05O2	RAGULA SRIJA REDDY	Neurobiometric Authentication
46	218R1A05O3	RANGINENI DEEPAK	Prescription Eyeglasses
47	218R1A05O4	RELA DHEERAJ	Smart Travel Planner Using Hybrid Model
48	218R1A05O5	RELA THARUN KUMAR REDDY	Application of Artificial Intelligence in Computer Network Technology
49	218R1A05O6	RELANGI LEELA GANESH	Spam Email Detector Using AI
50	218R1A05O7	ROHAN RAGHUVeer MANDALA	A Review of Multimedia Video Services Based on Serverless Cloud Computing
51	218R1A05O8	S AJAY KUMAR	Student Certificate Validation Using Blockchain Technology
52	218R1A05O9	SABBATHI ASHMITHA	Blood Group Detection Using Fingerprint Using Deep Learning

53	218R1A05P0	SAI KIRAN SAVANT	Big Data Analytics in Smart Cities
54	218R1A05P1	SHAIK ARIF	Voting-Based Crowdfunding Using Ethereum Blockchain
55	218R1A05P3	SUNKARI RAJENDER	Agricultural Crop Recommendations Based on Productivity and Season
56	218R1A05P4	T RAJESH	Counterfeit Audio/Video Recognition Using CNN
57	218R1A05P5	INDLA MAHESWAR REDDY	Secure ATM Machine by Image Processing
58	218R1A05P7	VADLAMUDI AMRUTHA VARSHINI	Portfolio Website
59	218R1A05P8	VADTHYAVATH ARUN KUMAR	Gamification and Virtual Reality for Tongue Rehabilitation
60	218R1A05P9	VAJRANG TENGLI	Swarm Intelligence for Stampede Prevention Using Fitbits and Mobiles
61	228R5A0519	SAMPANGI NARESH	Arduino
62	228R5A0520	SHAIK AFROZ	Hawkeye Technology
63	228R5A0521	SHANIGARAPU MAHESHWARI	AI in Healthcare
64	228R5A0522	SRIRAM RAMU	AI for Human Life Extension
65	228R5A0523	TELUKALAPELLI RAVINDRA	Generative AI
66	228R5A0524	VALLALA NARESH KUMAR	E-Ball Technology

67	228R5A0525	KILARI VISHNUPRIYA	Best Streaming Shows Segmentation Analysis Using K Means Clustering Algorithm
68	228R5A0526	TILERU MAHENDAR REDDY	Image Recognition

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