R K COLLEGE OF ENGINEERING
The one and only path to success...
(Accredited by NAAC with 'A' Grade & AUTONOMOUS)
Kethanakonda (V), Ibrahimpatnam (M),Vijayawada, AMARAVATI - 521456.

Advanced Trends in Engineering Sciences & Technology (ATEST-2K26)
Off Line PAPER PRESENTATION SCHEDULE 1 & 2 APRIL -2026
Department Of COMPUTER SICENCE AND ENGINEERING

S.NO	PAPER ID	Author Priority	Name of the Authors	Paper Title	Time Slot	Hall No	Day 1/2
1	ATEST_RKCE_2026_CSE_001	1	Allacheruvu Brahmaiah	DDOS ATTACK DETECTION & MITIGATION	12:00-12:10 PM	108	1
		2	Munagala Ramakrishna Reddy				
		3	Ambati Venkata Narayana Reddy				
		4	Bhumireddy Venkateswara Reddy				
		5	Meesala Ramachandra Rao				
2	ATEST_RKCE_2026_CSE_002	1	Kattika Koteswara Rao	EARLY DETECTION OF ALZHEIMER'S DISEASE AND BRAIN TUMOURS USING COGNITIVE FEATURES BY USING VGG16 AND VGG19 ALGORITHMS	12:10-12:20 PM	108	1
		2	Kasani Pavani				
		3	Saridhi Lahari				
		4	Dandagala Anjali				
		5	Vemavarapu Rani				
3	ATEST_RKCE_2026_CSE_003	1	Kattika Koteswara Rao	CREDIT CARD FRAUD DETECTION USING RANDOM FOREST AND CART ALGORITHM	12:20-12:30 PM	108	1
		2	Sheik Mabu Subhan				
		3	Shaik Rahaman				
		4	Puli Varun Kumar				
		5	Malayada Mohan Sai				
4	ATEST_RKCE_2026_CSE_004	1	Bokinala Dharma Raju	NEWS RECOMMENDATION USING A GRAPH WITH CNN AND LSTM ALGORITHMS	12:30-12:40 PM	108	1
		2	Gangisetti Venkata Naga Sumanth				
		3	Savanam Siva Ganesh Reddy				
		4	Bakka Ahbi				
		5	Gudimella Venkatesh				
5	ATEST_RKCE_2026_CSE_005	1	Pallavola Govindaraju	AGRIGENIUS: THE ULTIMATE SMART FARMING APP	12:50-1:00 PM	108	1
		2	Bandikatla Prameela				
		3	Devalla Triveni				
		4	Arevarapu Purnasri Ramya				
		5	Nagabathula Rishitha				

6	ATEST_RKCE_2026_CSE_006	1	Kattika Koteswara Rao	AN EXPERT SYSTEM FOR GLUCOSE PREDICTION USING ANN AND RANDOM FOREST REGRESSION ALGORITHMS	01:00-1:10 PM	108	1
		2	Vadranam Uday Krishna				
		3	Alladi Gopinadh				
		4	Chennamsetti Srikanth				
7	ATEST_RKCE_2026_CSE_007	1	Shaik Sahanaz	RANK AI-ASSISTED END-TO-END ARCHITECTURE FOR DETECTING PERSISTENT ATTACKS IN ENTERPRISE	01:10-1:20 PM	108	1
		2	Jahnavi Krishna				
		3	Singarapu Sneha				
		4	Thadi Geethanjali				
		5	Somisetti Dhakshyani				
8	ATEST_RKCE_2026_CSE_008	1	B.Vijaya sri	DEEP FAKE AUDIO DETECTION USING DEEP LEARNING	01:20-1:30 PM	108	1
		2	Gajula Keerthi				
		3	Pachigolla Pragna				
		4	Karri Jyothi				
		5	Mekalathuri Udayalakshmi				
9	ATEST_RKCE_2026_CSE_009	1	M.pradeep	TELUGU TEXT SUMMARIZATION USING EXTRACTIVE METHOD	01:30-1:40 PM	108	1
		2	Muttina Manikanta				
		3	Suggu.Ganesh				
		4	Vurla Shyam Sahith Vara Prasad				
		5	Bhogala Mohan Reddy				
10	ATEST_RKCE_2026_CSE_010	1	Pallavola Govindaraju	DIAGNOSIS OF LIVER DISEASES USING GENETIC ALGORTHIM AND CNN	01:40-1:50 PM	108	1
		2	Lingutla Armitha				
		3	Immadisetty Shanmukhi				
		4	Veerla Vennela				
		5	Pagidala Pujitha				
11	ATEST_RKCE_2026_CSE_011	1	Pallavola Govindaraju	GREENLAND: A SECURE LAND REGISTRATION SCHEME FOR BLOCKCHAIN AND AI-ENABLED AGRICULTURE INDUSTRY 5.0	01:50-02:00 PM	108	1
		2	Jonuboyina Sravani				
		3	Simhadri Rajya Lakshmi				
		4	Vasarala Jnana Divya				
		5	Koppula Rebka				
12	ATEST_RKCE_2026_CSE_012	1	Bokinala Dharma Raju	VULNERABILITY ASSESSMENT AND PENETRATION TESTING OF WEB APPLICATION	03:00-03:10 PM	108	1
		2	Gunisetti Manoj				
		3	Katta Manikanta				
		4	Kodimela Haribab				
		5	Mohammed Sikindher				

13	ATEST_RKCE_2026_CSE_013	1	B. Vijayasri	HYBRID MACHINE LEARNING MODEL FOR EFFICIENT BOTNET ATTACK DETECTION IN IOT ENVIRONMENT	03:10-03:20 PM	108	1
		2	k.naga venkata pavan				
		3	N.chandramouli				
		4	M.satya sai pavan				
		5	k.srinivasareddy				
14	ATEST_RKCE_2026_CSE_014	1	Kattika Koteswara Rao	SIGNATURE FORGERY VERIFICATION USING CNN AND HOG-BASED FEATURES ALONG WITH DECISION TREE AND SVM	03:20-03:30 PM	108	1
		2	Chapala Reshma Sri				
		3	Pilli Umadevi				
		4	Dunna Divya				
		5	Mahanthi Geetha Sri Sahithi				
15	ATEST_RKCE_2026_CSE_015	1	Shaik Sahanaz	CUSTOMER BEHAVIOUR ANALYSIS USING DATA MINING TECHNIQUES WITH AI-DRIVEN RECOMMENDATIONS	03:30-03:40 PM	108	1
		2	Bakka Prem Kumar				
		3	Ediga Giri Vardhan				
		4	Yadagiri Manikanta Reddy				
		5	Bepala Jagadeeswara Rao				
16	ATEST_RKCE_2026_CSE_016	1	G. Sravani	FLOOD FORECASTING USING MACHINE LEARNING ALGORITHMS	03:40-03:50 PM	108	1
		2	Rajeswari Mopidevi				
		3	Ramyanjali Madala				
		4	Sravanthi Bagadi				
17	ATEST_RKCE_2026_CSE_017	1	Bokinala Dharma Raju	ENHANCING DATA TRANSMISSION SECURITY IN CLOUD USING MACHINE LEARNING	03:50-04:00 PM	108	1
		2	Kokkula Kanaka Maha Lakshmi				
		3	Galam Lavanya				
		4	Vasupalli Sravani				
		5	Tegada Pujitha				
18	ATEST_RKCE_2026_CSE_018	1	Kattika Koteswara Rao	SOIL MOISTURE RETRIVAL USING MACHINE LEARNING ALGORITHMS	04:00-04:10 PM	108	1
		2	Megavath Harinath Naik				
		3	Balina Satya Rama Jojeswar				
		4	Bandarupalli Laxmi Narasimha Rao				
		5	Suda Karthik				
19	ATEST_RKCE_2026_CSE_019	1	Shaik Sahanaz	PREDICTION OF HYPERTENSION USING DECISION TREE AND LOGISTIC REGRESSION ALGORITHMS	04:10-04:20 PM	108	1
		2	Yarra Sasi Priya				
		3	Allam Susmitha				
		4	Tulimelli Kalyani				
		5	Molleti Kusuma Lakshmi Prasanna				

20	ATEST_RKCE_2026_CSE_020	1	Bokinala Dharma Raju	DEEP LEARNING MODEL FOR HOUSE PRICE PREDICTION USING HETEROGENEOUS DATA ANALYSIS ALONG WITH JOINT SELF-ATTENTION MECHANISM	04:10-04:20 PM	108	1
		2	Kalaka Vijay Babu				
		3	Choppaerapu Bhavani Prasad				
		4	Marabattula Akhil				
		5	Palaparthi Aditya				
21	ATEST_RKCE_2026_CSE_021	1	B.vijaya sri	DIAGNOSIS OF LIVER DISEASES USING SVM, LOGISTIC REGRESSION AND NAÏVE BAYES ALGORITHM	04:20-04:30 PM	108	1
		2	Nalladimma Narendra				
		3	Udarapu Vamsi Krishna				
		4	Dudekula Jakeer				
22	ATEST_RKCE_2026_CSE_022	1	Allacheruvu Brahmaiah	PROTEIN FAMILY CLASSIFICATION USING DEEP LEARNING TECHNIQUES	04:30-04:40 PM	108	1
		2	Rasala Bhargav				
		3	Pokkuri Venkata Prasad				
		4	Vanamala Rakesh				
		5	Somanaboina Gopi				
23	ATEST_RKCE_2026_CSE_023	1	Pallavola Govindaraju	HYBRID RAG CHATBOT FOR SYMPTOM MONITORING USING MACHINE LEARNING AND RETRIEVAL AUGMENTED GENERATION	04:40-04:50 PM	108	1
		2	Dhulipalla Ajay Kumar				
		3	Alam Jaya Prathap				
		4	Dachepalli Venkateswaralu				
		5	Kannekanti Manoj				
24	ATEST_RKCE_2026_CSE_024	1	M.Pradeep	EMPOWERING WOMEN: A CREATIVE APPROACH TO INTEGRATED SAFETY WITH MACHINE LEARNING ALGORITHMS	04:50-05:00 PM	108	1
		2	Relangi Kumara Swami				
		3	Vattipalli Prasan				
		4	Padala Uday Kiran				
		5	Vadlamudi Leela Sai				

			FACULTY				
25	ATEST_RKCE_2026_CSE_031	1	B.Vijaya Sri	Analysis of ANN-based Echo State Network Intrusion Detection in Computer Networks	10:00-10:10 AM	108	2
		2	SK.SHAHANAZ				
26	ATEST_RKCE_2026_CSE_032	1	Allacheruvu Brahmaiah	Advanced Threat Detection in 5G Networks Using Machine Learning Models	10:10-10:20 AM	108	2
		2	Kattika Koteswara Rao				
27	ATEST_RKCE_2026_CSE_033	1	Gumpena Sravani	Detection of Alzheimer's Disease using Different Kinds of Neural Specification	10:20-10:30 AM	108	2
		2	Goverineni Hima Bindu				
28	ATEST_RKCE_2026_CSE_035	1	B.Mani Rathnam	A Robust Approach to Image Compression and Secure Transmission Using Discrete Cosine Transform	10:30-10:40 AM	108	2
		2	D. Komali				
29	ATEST_RKCE_2026_CSE_037	1	Jada Rosaiah	AI-BASED AUTOSCALING IN CLOUD COMPUTING ENVIRONMENTS	10:40-10:50 AM	108	2
		2	Challa Narendra Kumar				
30	ATEST_RKCE_2026_CSE_039	1	Bokinala Dharma Raju	Knowledge Extracting top- k High Productive Item sets exploitation tree techniques	10:50-11:00 AM	108	2
		2	Pallavola Govindaraju				

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Advanced Trends in Engineering Sciences & Technology (ATEST-2K26)

ON Line PAPER PRESENTATION SCHEDULE On 2 April 2026

Department Of COMPUTER SICENCE AND ENGINEERING

S.NO	PAPER ID	Author Priority	ment Of COMPUTER SICENCE AND ENGINE	ATEST_2026 RKCE is inviting you to a scheduled Google Meeting. Join Google Meeting ATEST_CSE_ONLINE PRESENTATION SCHEDULE Thursday, April 2 · 11:00 am – 2:30 Pm Time zone: Asia/Kolkata Google Meet joining info Video call link: https://meet.google.com/voj-wsvd-byz Or dial: (US) +1 508-379-3257 PIN: 273 297 058#	
31	ATEST_RKCE_2026_CSE_040	1	B.Jayavardhani	OPTIMIZING E-COMMERCE SUPPLY CHAINS WITH CATEGORICAL BOOSTING: MACHINE LEARNING SALES PREDICTION MODEL	11:15-11:25 AM
		2	Maram.Anusha		
		3	Meesala.Bala Triveni		
		4	Koliki.Srinu		
		5	Palapati.Gopi		
32	ATEST_RKCE_2026_CSE_041	1	B.Jayavardhani	TEXT OR AUDIO TO SIGN LANGUAGE CONVERSION BY USING MACHINE LEARNING IN SURVEILLANCE SYSTEM	11:25-11:35 AM
		2	Suchitra Munagala		
		3	Neelaveni Kambala		
		4	Vijay Mandru		
		5	Ramanjaneyulu Jakka		
33	ATEST_RKCE_2026_CSE_042	1	B Jayavardhani	Career Guidance System and Web-Based Platform with Admin Analytics	11:35-11:45 AM
		2	N.Manikanta Reddy		
		3	B. Jayarama Sindhu		
		4	B.Nikhitha Sravanibai		
		5	P.YagnaSri		
34	ATEST_RKCE_2026_CSE_043	1	B. JayaVardhani	Virtual Mouse Control Using Hand Gesture by Using Open CV	11:45-11:55 AM
		2	Tupakula Timothi		
		3	Yanumula Siva Parvathi		
		4	Upasi Sravanthi		
		5	Uppu Manikanta		

35	ATEST_RKCE_2026_CSE_044	1	Nallapati. Naga Lakshmi	Secure File Sharing System using AES/RSA Encryption – Web Based	11:55-12:05 AM
		2	Thottempudi. Venkat Sainadh		
		3	Kondameeda. Sailaja		
		4	Mutluri. Nageswara Rao		
		5	B. Jayavardhani		
36	ATEST_RKCE_2026_CSE_045	1	B. Jayavardhani	DROWSINESS DETECTION OF DRIVERS SAFETY BY IMPLEMENTING SOUND SYSTEM USING DEEP LEARNINNG	12:05-12:15 AM
		2	Padabakkala.Divya		
		3	Somu BhargaviDeepthi		
		4	Yekkala.Vasudeva		
		5	Gaddam.Venkateswarlu		
			Ala Bala Naga Prasanna		
37	ATEST_RKCE_2026_CSE_046	1	Upputuri. Mokshagnya	AI Powered Plant Disease Detection and Diagnosis: Generative AI	12:15-12:25 AM
		2	Ramisetty. Nandini		
		3	Kattaiahgaree. Deepika Reddy		
		4	Patteti. Syam Kumar		
		5	G. Mary		
38	ATEST_RKCE_2026_CSE_047	1	G. Mary	Smart Vehicular Carbon Emission Monitoring and Alert System using IoT and Machine Learning	12:25-12:35 PM
		2	Gorre Lavanya		
		3	Pottimurthi Mohana Venkata Gowri Priya		
		4	Uppu Vijay Kumar		
		5	Chinda Lakshmi Narasimha Raju		
39	ATEST_RKCE_2026_CSE_048	1	G.Mary	FAKE CURRENCY DETECTION USING COMPUTER VISION AND DEEP CONVOLUTIONAL NEURAL NETWORKS	12:35-12:45 PM
		2	Syed mubishira		
		3	Jada Prasanth		
		4	Aalla Venkata Pavani		
		5	Nagothu Bala Indresh		
40	ATEST_RKCE_2026_CSE_049	1	B.Jayavardhani	A Comprehensive Review on Generative AI for Education	12:45-12:55 PM
		2	Akhila Rekkala		
		3	Sirisha Tippanaboina		
		4	Nikhitha Pulikonda		
		5	Maheswari Chaikam		
41	ATEST_RKCE_2026_CSE_050	1	G. Mary	Transforming Crime Scene Investigations Through the Integration of Artificial Intelligence in Digital Forensics	01:05-01:15 PM
		2	Yannam Amulya		
		3	Nelapati Venkata Naga Surendra		
		4	Podila Rohith		
		5	Kothapalli Lakshmi Narayana		

42	ATEST_RKCE_2026_CSE_051	1	G.Mary	Phishing Url Classification and Detection using Machine Learning Techniques	01:15-01:25 PM
		2	Kakaraparthy. A S N Bhavani Akhila		
		3	Siliveru.Mahaboob Subani		
		4	Gunje. Peddababu		
		5	Challagundla. Mahesh		
43	ATEST_RKCE_2026_CSE_052	1	Dr.Koppula Chinabusi	Crop Recommendation System Using Machine Learning Algorithms	01:25-01:35 PM
		2	Sk Asma Afrin		
		3	N. Venkata Krishna veni		
		4	M.Narendra		
		5	S. Tirupati rao		
		6	B. Venkata Durga rao		
44	ATEST_RKCE_2026_CSE_053	1	Dr Koppula Chinnabusi	Hybrid Approach On Group Attendance System Using Machine Learning	01:35-01:45 PM
		2	Sasikala Chandolu		
		3	Manohar Chattu		
		4	Lakshmi Lavanya Chimata		
		5	Bhagya Lakshmi Yenduri		