



MALLA REDDY ENGINEERING COLLEGE FOR WOMEN

(Autonomous Institution-UGC, Govt. of India)

Accredited by NAAC with 'A' Grade | Programmes Accredited by NBA

Approved by AICTE, Affiliated to JNTUH, ISO 9001:2015 Certified Institution

Maisammaguda, Dhulapally, Secunderabad 500100.

Department of Electronics and Communication Engineering

INTER-INSTITUTE EVENTS BY STUDENTS OF THE PROGRAM FOR THE ACADEMIC YEAR 2022-2023

Details of Student Participation in inter-institute events for academic year 2022-23

SL. No	ROLL NO	Name Of The Author/S	Title Of Paper	Name Of Journal	ISSN number	VOL, ISSUE	Month & Year
1	19RH1A04M7	Tentu Alekhya	Robust Single-Image Super-Resolution Via Cnns And Tv-Tv Minimization	Journal Of Northeast Ern University	1005-302	26,02	feb, 2023
	19RH1A04K0	Rami Reddy Gari Navishna					
	19RH1A04M8	T. Aishwarya					
2	19RH1A04M3	Suppala Deepika	Effective Fake News Detection With Deep Diffusive Neural Network	Journal Of Northeast Ern University	1005-3026	26,02	feb, 2023
	19RH1A04N6	Uppalapati Sai Sowmya					
3	19RH1A04N2	Thota Srinavya	Stress Based Detection On Social Interactions In Social Networks	Turkish Journal Of Computer And Mathematics Education	1309-4653	14,02	Mar-23
	19RH1A04M6	T.Swetha					
	19RH1A04N9	Vallamdas Saritha					
4	19RH1A04J5	P. Kowshika	Modeling And Predicting Cyber Hacking Breaches Using Support Vector Machine Algorithm	Journal Of Northeast Ern University	1005-3026	26,2	feb,20 23
	19RH1A04N8	Vajinepalli Suma Sri					
	19RH1A04P1	Vangala Vaishnavi					
5	19RH1A04M5	T. Naga Tejaswi	Predicting Stock Market Trends Using Machine Learning And Deep Learning Algorithms	Turkish Journal Of Computer And Mathematics Education	1005-3026	26,2	feb,20 23
	19RH1A04P9	Vatsavai Syamala Gayathri					
	19RH1A04P4	Y. Likitha Sree					
6	19RH1A04M9	T.Vishnu Priya	Social Engineering In Cyber Security Effect Mechanisms, Human Vulnerabiliti	Turkish Journal Of Computer And Mathematics Education	1309-4653	14,02	Mar-23
	19RH1A04L2	Seedhika Patnaik	Es And Attack Methods				
	19RH1A04N0	Thakur Sai Mahitha					
7	19RH1A04K3	R.Supriya	Automatic Waste Segregation And Management	International Journal For Advanced Research In Science & Technology	2457 – 0362	12,11	Nov,20 22
	19RH1A04K7	S.Manjusha					
	19RH1A04L8	S.Geetha					

8	19RH1A04L5	S.Bhavana Sree	Leveraging Cnn And Transfer Learning For Vision -Based Human Activity Recognition	International Journal For Advanced Research In Science & Technology	2457 – 0362	12,11	Nov,2022
	19RH1A04L4	S.Bhavana					
	19RH1A04P8	Y.Sindhura					
9	19RH1A04L3	S.Vaishnavi	Crime Type And Occurence Prediction Using Machine Learning Algorithm	Juni Khyat	2278-4632	12,01	2022
	19RH1A04L6	S.Keerthi Sree					
	19RH1A04L0	S.Harshitha Reddy					
10	19RH1A04J2	P.Sripriya	Area Efficient Multilayer Arithmetic Logic Unit Implementati On In Quantum-Dot Cellular Automata	Juni Khyat	2278-4632	12,01	2022
	19RH1A04J3	P.Navaneetha					
	19RH1A04N5	U.Chaturya					
11	19RH1A04L1	S Sripujitha	Drug Recommenda Tion System Based On Sentiment Analysis Of Drug Reviews Using Machine Learning	Journal Of Northeast Ern University	1005-3026	26,02	2023
	19RH1A04K1	R.Sri Chandana					
	19RH1A04J6	P.Shriyageethika					
12	19RH1A04J8	R Sambhavi	Chronic Kidney Disease Stage Identificatio N In Hiv Infected Patients Using Machine Learning	Advanced Engineering Science	2096-3246	55,01	May, 2023
	19RH1A04J7	R. Anusha					
	19RH1A04M2	S.Sai Bhavani					
13	19RH1A04J9	R.Sowjanya	Comparision Of Machine Learning Algorithms For Predicting Crime Hotspots	Advanced Engineering Science	2096-3246	55,01	May,2023
	19RH1A04J4	P.Sai Asritha					
	19RH1A04P6	V.Keerthi					
14	19RH1A04J1	P. Nikhitha	Weapon Detection Using Artificial Intelligence And Deep Learning For Security Applications	Turkish Journal Of Computer And Mathematics Education	1309-4653	14,02	MAR, 23
	19RH1A04K8	S.Pravalika					
	19RH1A04P5	V.Geethika					
15	19RH1A04K9	S.Preethi	Detection Of Malicious Social Bots Using Learning Automata With Url Features In Twitter Network	Journal Of Northeast Ern University	1005-3026	26,02	2023
	19RH1A04N3	T.Deekshitha					
	19RH1A04N4	T.Kusuma Sai Laxmi					
16	19RH1A04M0	S. Ushaswi	A Comparative Study On Fake Job Post Prediction Using Different Data Mining Techniques	Advanced Engineering Science	2096-3246	55,01	May, 2023
	19RH1A04K4	S. Vaishnavi					
	19RH1A04P3	V. Sushma Swaraj					
17	19RH1A04L9	S.Usharani	Finding Psychologic Al Instabilities Using Machine Learning	Advanced Engineering Science	2096-3246	55,01	May, 2023
	19RH1A04K5	Sana					
	19RH1A04L7	S.Sneha					

18	19RH1A04K2	Ravula Akshaya	A Holistic Framework For Crime Prevention, Response, And Analysis With Emphasis On Women Safety	Advanced Engineering Science	2096-3246	55,01	May, 2023
	19RH1A04K6	S.Harika					
	19RH1A04Q0	Y.Sowmya Reddy					
19	19RH1A04M4	T.Preethi	Agricultural Crop Recommenda Tion Based On Productivity And Season	Advanced Engineering Science	2096-3246	55,01	May, 2023
	19RH1A04N7	U.Sumalatha					
	19RH1A04P2	V.Gowthami					
20	20RH5A0424	V. Tejaswini	Malicious Url Detection Using Machine Learning	Turkish Journal Of Computer And Mathematics Education	1309-4653	14,02	Mar,20 23
	20RH5A0419	G. Soumya					
	20RH5A0421	T. Shiva Priya					
21	19RH1A04P7	V.Sindhu	A Novel Vedic Mathematics Based Alu Specific Reversible Gates	Turkish Journal Of Computer And Mathematics Education	1309-4653	14,02	Mar, 2023
	19rh1a04m1	Sulthanpuram Vaishnavi					
22	19RH1A04N1	T Aishwarya	Detecting Mental Disorders In Social Media Through Emotional Patterns The Case Of Anorexia	Advanced Engineering Science	2096-3246	55,01	May, 2023
	20RH5A0420	T Alekhyia					
	20RH5A0422	V Akshitha					
23	19RH1A04B2	KONDA MANASA	Automatic Motorcyclis T Helmet Rule Violation Detection And Number Plate Recognition Using Python	Advanced Engineering Science	2096-3246	55,01	April, 2023
	19RH1A04B5	KOPPULA VANI					
	19RH1A0499	Kairam Konda Devi					
24	19RH1A0469	Gajula Sri Harshini	Kidney Tumor Segmentatio N Using Deep Learning	Advanced Engineering Science	2096-3246	55,01	April, 2023
	19RH1A04B3	KONDURI SUKESHINI					
	19RH1A0476	Gogisetty Venkata Thanuja					
25	19RH1A0475	Geekuru Akshaya	Malnutrition Detection For Human Beings Using Deep Learning	Advanced Engineering Science	2096-3246	55,01	April, 2023
	19RH1A0477	Gopathi Akhila					
	19RH1A0464	Ellur Lahari					
26	19RH1A0497	K Mahirasagna	Medical Insurance Fraud Detection System	Advanced Engineering Science	2096-3246	55,01	April, 2023
	19RH1A0487	Gundu Ramya					
	19RH1A0486	Gundeti Shreya					

27	19RH1A0478	Gopu Anupama	Multi- Classification Of Brain Tumor Mri Images Using Deep Convolution AI Neural Network	Advanced Engineering Science	2096-3246	55,01	April, 2023
	19RH1A0482	GOTTUMU KKALA SIVA SAI SRIYA					
	19RH1A0490	Jaggannagari Sarika					
28	19RH1A0465	ENDELA PRIYADHAR SHINI	Photoacoustic Tomography	JOURNAL OF CARDIO VASCULAR DISEASE RESEARCH	0975-3583	14,4	2023
	19RH1A0493	Jangam Navaneetha	Image Restoration With Point Spread Functions				
	19RH1A0463	Elapati Sai Vidhya					
29	19RH1A04A7	Kasarla Harika	Performance Evaluation Of Robust Watermarking Using Dwt- Svd And Rdwt-Svd	Journal Of Cardio Vascular Disease Research	0975-3583	14,4	2023
	19RH1A04B8	Kovuri Sneha Reddy					
	19RH1A04B9	Kuchana Soujanya					
30	19RH1A04A0	Kakkera Deekshitha	Automatic Counting Of Infected White Blood Cells Using Multi-Level Thresholding	JOURNAL OF CARDIO VASCULAR DISEASE RESEARCH	0975-3583	14,4	2023
	19RH1A04A5	Kantala Sravya					
	19RH1A04B6	Kota Shishira Reddy					
31	19RH1A0498	Kagitapu Akshaya	Liver Cancer Detection Using Machine Learning	Journal Of Cardio Vascular Disease Research	0975-3583	14,4	2023
	20RH5A0409	Konda Neha					
	20RH5A0411	Madhunala Bhanusri					
32	19RH1A0471	Gangadi Laharika	Novel Circuit Design For Reversible Multilayer Alu In Qca Technology	Journal Of Cardio Vascular Disease Research	0975-3583	14,4	2023
	19RH1A0489	Hathikoni Vidya Sri					
	19RH1A0461	Durbha Kameswari Shilpa					
33	18RH1A04C2	L Lakshmi Chandra Pavani	Accurate Gastric Cancer Segmentation In Digital Pathology Images Using Deformable Convolution	Turkish Journal Of Computer And Mathematics Education	1309-4653	14,02	Mar-23
	17RH1A04G2	Pasula Shravana Pramidha					
	20RH5A0412	Mamidi Shirisha					

34	19RH1A0494	JEJIGARI AKSHAYA	An Application Of Spotting Of Unexpected	Turkish Journal Of Computer And Mathematics Education	1309- 4653	14,02	Mar- 23
	20RH5A0407	GUNDA PALLAVI	Accident Under Bad Cctv Monitoring Conditions In				
	20RH5A0408	KATROTH NIROJA	Dangerous Areas Using Deep Learning Convolution AI Nural Network Alex Net				
35	20RH5A0410	KUNTA VENNELA	A Contempora Ry	Turkish Journal Of Computer And Mathematics Education	1309- 4653	14,02	Mar- 23
	19RH1A0467	G MANJU BHARGAVI	Technique For Lung Disease Prediction Using				
	19RH1A0496	JUKANTI SAI SRAVANI	And DI And MI				
36	19RH1A0466	Enumurthy Divya Sree	Footstep Power Generation Using	Journal Of Northeast Ern University	1005- 3026	26,01	2023
	19RH1A0468	G Miriyam	Piezoelectri C				
	19RH1A0462	Edla Varshitha	Sensor				
37	19RH1A04A6	Karimi Reddy Keerthi	Heart Disease Prediction Using	Advanced Engineering Science	2096- 3246	55,01	May, 2023
	19RH1A04A8	Kasarla Sravani	Image Processing And Machine				
	19RH1A0495	Jella Niharika	Learning				
38	19RH1A0470	Gajula Supraja	Fast And Efficient Visibility	Journal Of Northeast Ern University	1005- 3026	26,01	2023
	19RH1A0483	Govindhula Malavika	Restoration				
	19RH1A04B1	Kode Javali	Technique For Single Image Dehazing And Defogging				
39	19RH1A0491	Jakinaboina Supraja	Advanced Credit Card Fraud Detection Using MI	Advanced Engineering Science	2096- 3246	55,01	May, 2023
	19RH1A04A1	KALLAGUNT A SPHOORTHY SRI					
	19RH1A04A2	Kambham Ojaswani					
40	19RH1A0484	Gudi Srija	Semantic	Advanced Engineering	2096- 3246	55,01	May, 2023
	19RH1A04A3	Kanduru Navya Jyothi	Segmentation Of Brain Tumor From				

	19RH1A04A4	Kankanala Chandra Keerthi	Mri Images And Dnn Classification Using Glcm Features	Science			
41	19RH1A04A9	Kathi Navyasri	Efficient Thyroid	Advanced Engineering Science	2096-3246	55,01	May, 2023
	19RH1A04B0	Katika Sai Rishi	Disease Prediction Using Features				
	19RH1A0488	Hanmakonda Poojitha	And Multi Meters				
42	19RH1A0479	Gorentla Sai Sree	Learning Discriminant Direction Binary Palmprint Descriptor	Journal Of Northeast Ern University	1005-3026	26,02	2023
	19RH1A0480	Gorugunthu Deepthi Saranya					
	19RH1A0481	Gorugunthu Divya Mahathy					
43	19RH1A0485	Gunda Avani	Crime-Pose: Human	Journal Of Northeast Ern University	1005-3026	26,02	2023
	19RH1A04C0	KUNARE MANUSHA	Identificatio N System Using				
	19RH1A04B7	Kothur Harshitha	Posture Based Gait Recognition Methods				
44	19RH1A0472	Gangula Lahari	Stress Detection	Journal Of Northeast Ern University	1005-3026	26,02	2023
	19RH1A0473	Ganji Bhumika	In Employees Using Machine				
	19RH1A0474	Garlapati Divya Jyothi	Learning				
45	20RH5A0413	M.Akhila	Crime Analysis And Prediction Using Decesion Tree	Turkish Journal Of Computer And Mathematics Education (Turcomat)	14,02	3048-4855	09-03-2023
	20RH5A0415	N.Shivani					
	20RH5A0416	P.Nalini Priya					
46	19RH1A04D4	M.Soumya	An Artificial Intelligence And	Turkish Journal Of Computer And Mathematics Education (TURCOMAT)	14,02	3048-4855	2023
	19RH1A04H5	P.Poojwala	Cloud Based Collaborativ E				
	19RH1A04 C4	L.Usha Rani	Platform For Plant Disease Identificatio N				
47	20RH5A0417	P. Meenakshi	Brain Tumor	The International Journal Of Analytical And	15,5	0886-9367	May-23
	20RH5A0414	Mohammed Nazeema	Detection Using				
	19RH1A04C9	M V Sravya	Deep Learning				

				Experimental Modal Analysis			
48	19RH1A04D0	M.Vyshnavi	Enabling Technologies For Ris Beyond 6g In Wireless Communication Networks	The International Journal Of Analytical And Experimental Modal Analysis	15,5	0886-9367	May-23
	19RH1A04F8	N.Abhigna					
	19RH1A04H6	P.Laharika					
49	19RH1A04D1	M.Navya Sri	Driver Drowsiness Monitoring System Using Machine Learning	Turkish Journal Of Computer And Mathematics Education	14,02	1309-4653	Mar, 23
	19RH1A04F3	N.Saritha					
	19RH1A04F4	N.Navya					
50	19RH1A04G8	P. Sandhya	Machine Learning For Web Vulnerability Detection	Turkish Journal Of Computer And Mathematics Education	14,02	1309-4653	Mar, 23
	19RH1A04G7	P.Supriya					
	19RH1A04G9	P. Navya					
51	19RH1A04E9	Lahari Muriki	Image Forgery Detection Based On Fusion Of Lightweight Deep Learning Models	Turkish Journal Of Computer And Mathematics Education	14,02	1309-4653	feb, 2023
	19RH1A04D5	Maraju Sanjana					
	19RH1A04G5	Pabboju Shivani					
52	19RH1A04C1	K.Vineetha	Automatic Number Plate Detection For Motorcyclists Riding Without Helmet	Journal Of Critical Reviews	10,3	2394-5125	2023
	19RH1A04F5	N.Samsritha					
	19RH1A04F6	N.Shirisha					
53	19RH1A04D2	N. Jaswitha	Smart Voting System Through Facial Recognition	Journal Of Critical Reviews	10,3	2394-5125	2023
	19RH1A04F7	N. Lavanya					
	19RH1A04E4	M. Chaya Prasanna					
54	19RH1A04D2	M.Divya	Fake Review Detection	Journal Of Critical Reviews	10,3	2394-5125	2023
	19RH1A04H2	P.Rakshitha					
	20RH5A0418	Shabana Begum					
	19RH1A04E0	M. Shreshta	Packet Inspection	Journal Of	10,3	2394-5125	2023

55	19RH1A04H0	P. Bhavana	To Identify Network Layer	Critical Reviews			
	19RH1A04H9	P. Manasa	Attacks Using Machine Learning				
56	19RH1A04F1	N.Latha	Hand Gesture Recognition & Voice Conversion System For Dumb People	The International Journal Of Analytical And Experimental Modal Analysis	15,5	0886-9367	May,2023
	19RH1A04G1	N.Dharani					
	19RH1A04E5	M.Nithya					
57	19RH1A04H1	P.Vishnu Samhitha	Design Of Microstrip Patch	The International Journal Of Analytical And Experimental Modal Analysis	15,5	0886-9367	May, 2023
	19RH1A04H3	P.Akshitha	Antenna For Vehicular				
	19RH1A04C6	L.Shashikala	Communicati On Application Using Fractal Geometry And Ann				
58	19RH1A04F2	N V N Bhargavi	Detection Of Fake News Through	The International Journal Of Analytical And Experimental Modal Analysis	15,5	0886-9367	May, 2023
	19RH1A04G3	O. Sravya	Implementati On				
	19RH1A04D9	M.Divya	Of Data Science Application				
59	19RH1A04G6	P. Ramya	Respiratory Analysis	Journal Of Critical Reviews	10,3	2394-5125	2023
	19RH1A04C3	L.Sowmya	Detection Of				
	19RH1A04C2	M.Nagalakshmi	Various Lung Infections Using Cough Signal				
60	19RH1A04D3	M.Aishwarya	Movie Recommenda Tion	Journal Of Critical Reviews	10,3	2394-5125	2023
	19RH1A04G0	N. Akanksha	System Using				
	19RH1A04E6	M. Nagalakshmi	Sentiment Analysis From Micro Blogging Data				
61	19RH1A04C5	L. Swetha	Hospital Exigency Forecast	The International Journal Of Analytical And Experimental Modal Analysis	15,5	0886-9367	May, 2023
	19RH1A04E2	Monika Choudhary					
	19RH1A04E3	M. Varsha					
62	19RH1A04D6	Maseera Fathima	Identifying Fake	The	15,5	0886-	May, 2023

	19RH1A04D7	M. Taiseen	Profiles Across Online Social Networks By Using Neural Network	International Journal Of Analytical And Experimental Modal Analysis		9367	
	19RH1A04F0	M.Sai Sruthi					
63	19RH1A04E1	M. D. Shazia Zaheer	Design Of Fractal Geometry Based Microstrip Patch Antenna For Multi Band Application	The International Journal Of Analytical And Experimental Modal Analysis	15,5	0886-9367	May, 2023
	19RH1A04D8	M.Thanmaiye					
	19RH1A04C8	M.Saveri					
64	19RH1A04H4	P. Shruthi Nayan	Voice Based Email For Blind	The International Journal Of Analytical And Experimental Modal Analysis	15,5	0886-9367	May, 2023
	19RH1A04E8	M.Aikyatha					
	19RH1A04C7	M.Kavitha					
65	19RH1A04G4	P. Manasweni	Text And Image Plagiarism Detection	The International Journal Of Analytical And Experimental Modal Analysis	15,5	0886- 9367	May,20 23
	19RH1A04E7	M. Navya Sri					
	19RH1A04G2	O.Niveditha					
66	19RH1A04H7	P.Akshaya	Heart Disease Predictions Using Bio Inspired Algorithm	The International Journal Of Analytical And Experimental Modal Analysis	15,5	0886- 9367	May, 2023
	19RH1A04H8	P.Chaitanya					
	19RH1A04J0	P.Vinisha					
67	19RH1A0446	Ch. Bhavishya Sai	Signature Verification Using Image Processing And Neural Networks	Advanced Engineering Science	55,01	2096- 3246	May, 2023
	19RH1A0408	D. Keerthi					
	19RH1A0451	B. Yashaswini					
68	19RH1A0405	A.Rushika	An Reversible Data Hiding In Encrypted Image				
	19RH1A0409	K.Amulya					

	19RH1A0423	B.Dhanuja	Based On Multi-Secret Sharing And Lightweight Cryptographic Algorithms	JOURNAL OF NORTHEASTERN UNIVERSITY	26,2	1005-3026	feb,2023
69	19RH1A0459	D. Kavyasree	Heart Disease Prediction Using Bio Inspired Algorithm	International Journal Of Pure And Applied Science & Technology	13,04	2229-6107	May,2023
	19RH1A0419	B. Sushitha					
	19RH1A0415	B. Shravya					
70	19RH1A0431	B.Kavya	Automatic Number Plate Recognition	International Journal Of Pure And Applied Science & Technology	13,04	2229-6107	May,2023
	19RH1A0433	C.Rohitha	System For Vehicle Identification				
	19RH1A0434	C.Sai Spandana	Using Optical Character Recognition				
71	19RH1A0444	Ch.Amitha Reddy	Single Image Dehazing Using Cnn	Journal Of Northeastern University	26,01	1005-3026	2023
	20RH5A0405	D.Akanksha					
	19RH1A0441	Ch. Pravalika					
72	19RH1A0416	B. Navya Sree	A Biological Vision Inspired Framework For Image Enhancement In Poor Visibility Conditions	Journal Of Northeastern University	26,01	1005-3026	2023
	19RH1A0436	C.Rohitha					
	18RH1A04L3	S.Sandra					
73	19RH1A0445	Ch.Ahalya	Automatic Detection Of White Blood Cancer From Bone Marrow Microscopic Images	Journal Of Northeastern University	26,01	1005-3026	2023
	19RH1A0442	Ch Sowmya					
	19RH1A0450	Ch. Kavya					
75	19RH1A0443	Ch.Srilekha	Brain Tumor Classification Using Support Vector Machine	Journal Of Northeastern University	26,01	1005-3026	2023
	19RH1A0448	C.Sowmya					
	19RH1A0449	C.Anusha					
76	19RH1A0440	Ch.Aishwarya	Liver Cancer Detection Using Image Processing	Journal Of Cardio Vascular	14,4	0975-3583	2023
	19RH1A0414	B.Mounika					
	19RH1A0403	Aditi Adil					

				Disease Research			
77	19RH1A0401	A. Sreeja	Image Encryption	Journal Of Cardio Vascular Disease Research	14,4	0975-3583	2023
	19RH1A0417	B. Tejaswi	Using Dna				
	19RH1A0427	B. Dharani	Complementa Ry Rule And Chaotic Maps				
78	19RH1A0420	B.Himani	Leaf Disease	Journal Of Northeast Ern University	26,02	1005-3026	2023
	19RH1A0421	B. Swapna	Detection And Remedy				
	19RH1A0424	B. Leela Laxmi Durga	Suggestion Using Cnn				
79	19RH1A0458	Donga Reesa Shiva Sri	Real Time Video	Journal Of Cardio Vascular Disease Research	0975-3583	14,4	2023
	19RH1A0438	Chakka Nihitha	Surveillance System Using				
	19RH1A0429	Bodige Malavika	Motion Detection				
80	19RH1A0406	Akiti Richa	Deep Learning	Journal Of Cardio Vascular Disease Research	0975-3583	14,4	2023
	19RH1A0411	Arvapalli Udayasri	Based Diabetic Retinopathy				
	19RH1A0404	Aithagoni Mounika	Diagnosis Using Retinal Image Enhancement				
81	19RH1A0457	Dola Srilatha	Measuring Of An	Journal Of Cardio Vascular Disease Research	0975-3583	14,4	2023
	19RH1A0402	Aarsha Pragnya Perubhotla	Calorie By Using An Food				
	19RH1A0413	B Alekya	Recognition Method				
82	19RH1A0428	Boddu Sripriya	Brain Tumor	Advanced Engineering Science	2096-3246	55,01	April, 2023
	19RH1A0456	Dhanasiri Rushitha Devi	Detection Using Convolution AI				
	20RH5A0402	Bedada Shravani	Neural Network				
83	19RH1A0452	Danaboina Sai Sreeja Reddy	Smart Healthcare	Advanced Engineering Science	2096-3246	55,01	April, 2023
	19RH1A0447	Chilaka Vedasaipriya	Forgery Detection Using Deep				
	20RH5A0401	Ambala Sindhuja	Learning				
84	19RH1A0455	DEVI REDDY LIKITHA	Single Image Super Resolution	Advanced Engineering Science	2096-3246	55,01	April, 2023
	19RH1A0454	DASARI SHIRISHA	Using Anchored Neighborhoo D				
	19RH1A0430	Bomidi Amrutha	Regression Analysis				

85	19RH1A0426	Bodakunti Shwetha	Thyroid Nodule	Advanced Engineering Science	2096-3246	55,01	April, 2023
	19RH1A0412	Avva Akshitha	Classificatio N In Ultrasound				
	19RH1A0422	Bejadi Umarani	Images By Fusion Of Conventiona L Features				
86	20RH5A0406	G Deepthimai	Prediction Of	Journal Of Northeast Ern University	1005-3026	26,01	2023
	20RH5A0403	BERI SANDHYA RANI	Chronic Kidney Tumor Detection Using Machine				
	20RH5A0404	DHEEM SWATHI	Learning And Deep learning				
87	19RH1A0410	Arelli Rishitha	Agcroma- A	Advanced Engineering Science	2096-3246	55,01	April, 2023
	19RH1A0425	Boda Soujanya	Smart Agriculture				
	19RH1A0460	Duddeda Rishitha	Crop Management Application				
88	19RH1A0435	C VISHNU PRIYA	A Wide- Ranging Study Of Retinal	Journal Of Northeast Ern University	1005-3026	26,01	Apr, 2023
	19RH1A0408	ALLULLA SHIRISHA	Vessel				
	19RH1A0451	CHINNOLLA RUCHITHA	Classification Methods In Fundus Images				

Details of Student Participation in events held outside the state for academic year 2022-23

Outside the State							
S.No	Roll Number	Name of the student	Fest Name	Event Name	Dates of event	Organized institute	won
1	20RH1A0452 20RH1A0454 20RH1A0439 20RH1A0403 20RH1A0451 20RH1A0406	C.Niharika Ch.Sathvika B.Geethika A.Harshitha Ch.Archana Ch.Ravali	HACKATHON	Smart India Hackathon	22/08/2022	BIT Chattisgarh	2nd with a cash prize of Rs. 75,000/-
2	20RH1A0428 20RH1A0429 20RH1A0453 20RH1A0448 20RH1A0449 20RH1A0437	B.Devi Sree B.Tejaswini Ch.Shreshta Ch.Meghana Ch.Vaishnavi B.Sravya	HACKATHON	Smart India Hackathon	25th to 29th August 2022	IIT Roorkee	Stood One among Top 5 Projects
3	21RH1A04A5 21RH1A04A6	G.Rishwitha J.Bhavani	Technical Symposium	Paper Presentation	02/03/2023	Vivekananda College of Technology 4.for women, Chennai, Tamilnadu	2nd Prize

4	20RH1A0452 20RH1A0454 20RH1A0439 20RH1A0403 20RH1A0451 20RH1A0406	C.Niharika Ch.Sathvika B.Geethika A.Harshitha Ch.Archana Ch.Ravali	HACKATHON	Smart India Hackathon	22/08/2022	BIT Chattisgarh	participated
5	20RH1A0428 20RH1A0429 20RH1A0453 20RH1A0448 20RH1A0449 20RH1A0437	B.Devi Sree B.Tejaswini Ch.Shreshta Ch.Meghana Ch.Vaishnavi B.Sravya	HACKATHON	Smart India Hackathon	25th to 29th August 2022	IIT Roorkee	participated
6	20RH1A0467 20RH1A0474 20RH1A0478 20RH1A04D4	D.Nandini E.Geetha G.Sharanya K.Kavya	TECHBLAZE	Battle of Code, Technical Quiz	03/02/2023	SRM Institute of Science and Technology, Chennai	participated
7	21RH1A04A5 21RH1A04A6	G.Rishwitha J.Bhavani	Technical Symposium	Paper Presentation	02/03/2023	Vivekananda College of Technology for women, Chennai, Tamilnadu	participated
8	20RH1A0467 20RH1A04A8 20RH1A04D4	D.Nandini K.Shravani K.Kavya	PITS	SRUJANA	APP DEV SPRINT	20th MAY 2022	PARTICIPATION
9	21RH1A04p8 21RH1A04p4	T.Akarsha T.Navya	PITS	SRUJANA	TECH HORIZON	20th MAY 2022	PARTICIPATION
10	22RH5A0401 22RH5A0404	A Meghana B Sandhya	RGMCET	RIPPLE CONCURRENCE	DEBUGGING DUEL	17th & 18th MARCH 2023	PARTICIPATION
11	24RH5A0408 24RH5A0409	M.Bhuvana M.Sharanya	VKR,VNBCE	VKRFEST	PROJECT EXPO	03rd & 04th MARCH 2023	PARTICIPATION
12	21RH1A04F0 21RH1A04F4 21RH1A04F9	M.Mrudhula M.Rashmika Mohammad Sania Mahaveen	LBRC	LAKSHYA	THE CODING CUP	28th DECEMBER 2022	PARTICIPATION
13	23RH1A04B9 23RH1A04C1	V.Aishwarya V.Anusha	GIET	MEDHA	CODING HUNT	14th - 15th SEPTEMBER 2022	PARTICIPATION

Details of Student Participation in events held inside the state for academic year 2022-23

Events inside the state							
S.No	Roll Number	Name of the student	Fest Name	Event Name	Dates of event	Organized institute	won
1	19RH1A04H4 19RH1A04K3 19RH1A04N1	P.Sruthi Nayan R Supriya T.Aishwarya	SPECFIEST A 23	Poster Presentation	04/02/2023	St.Peters Engineering College, Hyderabad, TS	1st Prize
2	21RH1A04F3 21RH1A04Q6 21RH1A0437	M.Deepika U.Sai Trinisha B.Greeshma	Quiz Competition	Technical Quiz	26/11/2022	Malla Reddy College of Engineering & Technology, Hyderabad, TS	2nd
3	20RH1A0414 21RH1A04D4	A.Shravika G.Lahari	Quiz Competition	Technical Quiz	10/04/2023	Narsimha Reddy Engineering College, Hyderabad, TS	1st
4	21RH1A0402 21RH1A0420	A.Renukasri P.Ashritha	SPECFIEST A 23	Paper Presentation	04/02/2023	St.Peters Engineering College, Hyderabad, TS	2nd
5	19RH1A0451 19RH1A0458	C.Ruchitha D.Reesa Shivasree	Workshop	Azure Cloud Computing	10/06/2023	Vignana Bharathi Institute of technology, Hyderabad,TS	PARTICIPAT I ON
6	20RH1A0414 20RH1A0429 20RH1A0431	A.Shravika B.Tejaswini B. Mounika	Quiz Competition	Technical Quiz	10/04/2023	Narsimha Reddy Engineering College, Hyderabad, TS	PARTICIPA TION
7	21RH1A04D4 21RH1A04Q6	G.Lahari U.Sai Trinisha	SPECFIEST A 23	Paper Presentation	04/02/2023	St.Peters Engineering College, Hyderabad, TS	PARTICIPAT I ON
8	20RH1A0412 20RH1A0490 20RH1A04A5	A.Pujitha G.Jayasree Reddy K.Varshini	ESPARK2K 23	Technical Quiz	27th& 28th January 2023	Malla Reddy College of Engineering & Technology, Hyderabad, TS	PARTICIPA TI ON
9	19RH1A04H4 19RH1A04K3 19RH1A04N1	P.Sruthi Nayan R Supriya T.Aishwarya	SPECFIES TA 23	Poster Presentation	04/02/2023	St.Peters Engineering College, Hyderabad, TS	PARTICIPA TI ON
10	21RH1A0422 21RH1A0488 21RH1A04D9	B.Thriveni G.Shivamani L.Pranaya	Quiz Competition	Technical Quiz	26/11/2022	Malla Reddy College of Engineering & Technology, Hyderabad, TS	PARTICIPA TI ON
11	19RH1A0454 19RH1A0412	Dasari Shirisha Avva Akshitha	BVRIT	MEDHANVE SH	CODE COMBAT	24th& 25th February 2023	PARTICIPA TI ON
12	21RH1A04F3 21RH1A04F2	Maringanti Harini Marla Deepika	BVRIT	MEDHANVE SH	CODE QUEST	24th& 25th February 2023	PARTICIPA TI ON

13	21RH1A04G2 21RH1A04G5	Mondedla Rajasri Mucherla Purnima Sai	MGIT	NEXPLORA	CODE QUEST	27-Apr-23	PARTICIPA TI ON
14	21RH1A0475 21RH1A0476	G Deepthi Ganapatti Parimala	MGIT	NEXPLORA	TECH TALK S & PANE LS	27-Apr-23	PARTICIPA TI ON
15	21RH1A0482 21RH1A0483	Gavva Jahnavi Golla Ramya	MGIT	NEXPLORA	PROJECT EXPO	27-Apr-23	PARTICIPA TI ON
16	21RH1A0494 21RH1A0495	INTHIREDDY KAVYA INUMULA SPANDANA	MLRITM	VALOROUS	ALGO ARENA	13th & 14th MARCH 2023	PARTICIPA TI ON
17	21RH1A0449 21RH1A0450	CHINTHAK UNTLA NEHA CHIPPA VAISHNAVI	MLRITM	VALOROUS	WEB DESIGNIN G	13th & 14th MARCH 2023	PARTICIPA TI ON
18	22RH5A0401 22RH5A0402	ARUTLA MEGHANA BANAVATH SANDHYA	GRIET	RUEDO	CODE WARS	23rd -24th MARCH 2023	PARTICIPA TI ON

Details of Student Participation in Hackthons, Code challengers, Workshops and webinnars for academic year 2022-23

Hackathons Participations						
S.No	Name of the Event/Topic	Organized by	Target audience	Resourse Person Name	No.of students attended	Date
1	Virtusa Neural Hackathon	Virtusa,Hyderabad	ECE Students	Virtusa,Hyderabad	158	Aug. – Sept. 2022
2	SMART INDIA HACKATHON GRAND FINALE 2022	BIT, DURG CHATTISGARH	ECE Students	BIT, DURG CHATTISGARH	10	25th to 29th August,2022
3	VJ Smart Innovations Hackathon 2022	VJIT,Hyderabad	ECE Students	VJIT,Hyderabad	15	4th & 5th November 2022
4	J-HUB HACKATHON 2022	JNTUH,Hyderabad	ECE Students	JNTUH,Hyderabad	20	11th & 12th, June 2022
5	UDHBHAV Hackathon 2022	VNR VJIET, Hyderabad	ECE Students	VNR VJIET, Hyderabad	13	12th May,2022
6	MSME Idea Hackathon	MSME	ECE Students	MSME	25	12-11-2022
7	KAVACH-2023 Hackathon	MRECW	ECE Students	MRECW	10	20-03-2023

8	National Level Hackathon	MRECW	ECE Students	MRECW	85 teams	27-01-2023 to 28-01-2023
9	State Level Hackathon	MRECW	ECE Students	MRECW	14 teams	22-10-2022
Coding Challenges Participations						
S.No	Name of the Event/Topic	Organized by	Target audience	Resource Person Name	No.of students attended	Date
1	NUERAL HACKATHON	Virtusa	ECE Students	Virtusa	35	20th Aug 2022
2	Pro-Arduino	Pantech Solutions	ECE Students	Pantech Solutions	28	11th Feb 2023
3	Cisco Ideathon 2022	Cisco	ECE Students	Cisco	209	27/07/2022
Workshops Participations						
S.No	Name of the Event/Topic	Organized by	Target audience	Resource Person Name	No.of students attended	Date
1	Embedded and Real Time Systems	Pantech Solutions,Hyd	ECE Students	Pantech Solutions,Hyd	38	4th to 6th July 2022
2	Digital design flow	Pantech Solutions,Hyd	ECE Students	Pantech Solutions,Hyd	54	20th to 24th November2023
3	5G and Future Technologies	Smart bridge	ECE Students	Smart bridge	95	20th to 24th November 2022
Webinars Participations						
S.No	Name of the Event/Topic	Organized by	Target audience	Resource Person Name	No.of students attended	Date
1	A Webinar on Analog ICs: Design Prospective and Applications.	BRAIN O VISION, Hyd	ECE Students	Shruthi Suman	180	18th August, 2022
2	A Webinar on Energy for Tomorrows IoT Devices	Smartbridge Technology, Hyd	ECE Students	K.S Ramesh	105	18th August, 2022
3	A Webinar on Webinar on Recurrent Neural Networks	Pantech Solutions, Hyd	ECE Students	G Madan Shanker	84	16th July, 2022
4	A Webinar on Live demo on IOT through node MCU from data sensing to data analysis	Pantech Solutions, Hyd	ECE Students	Sukumar Reddy	32	30th June, 2022