

**Dr. Mahalingam College of Engineering and Technology,
Pollachi-642 003
Department of Information Technology**

STUDENT PUBLICATIONS

SUMMARY

Academic Year	Publication Type			Total Number of Publications
	International Journal	International Conference	National Conference	
2023-2024*		1		1
2022-2023		36	-	36
2021-2022		13	-	13
2020-2021		29	1	30
2019-2020		35	2	37
2018-2019		26	1	27
2017-2018		17	23	40

*-Ongoing

INTERNATIONAL CONFERENCE (Academic Year 2023-2024) *

Sl. No.	Student Name	Paper Title	Conference / College	Date
1.	S.Soundariya, S.V.Manisekaran, S.Ramakrishnan V.Swathiga D.Gowsikadarsana S.Sri Sharmishthaa	A Cross-Domain Recommendation System for Medical Diagnosis	International Conference on Research and Innovation in Biomedical Engineering (RIBE 2023)	27-28 July, 2023

INTERNATIONAL JOURNAL (Academic Year 2022-2023)

Sl. No.	Student Name	Title of the Paper	Journal Details
1.	Jeevanantham Maria A Rexana G.Saravana Theepiga T.Nandhini K.Kaviya	An Integrated Architecture for Security and Key Management Based on Blockchain	QUADERNS Journal, Vol.11, No.5, pp. 275-284, May 2023

INTERNATIONAL CONFERENCE (Academic Year 2022-2023)

Sl. No.	Student Name	Paper Title	Conference / College	Date
1.	VIGASHINI S	Rainfall Prediction using Machine Learning Algorithm for Various States of India.	7th International Conference on Computing Sciences 2023	20 , 21 May 2023
	PREETHI			
	KAVYA.R			
2.	V.DINESH RAJ	Fake review detection using naïve bayes classifier	International conference on Sustainable computing and smart systems (ICSCSS 2023)	21st April 2023
	NAVEEN KUMAR A P			
	MADHAVAN R			
3.	PRIYANKA J	Forecasting landslides using LSTM algorithm	International Conference on Information and Communication Engineering (ICICE'23)	27-28, April 2023
	MOHANYAA G K			
	HAELEN MARY D			
4.	ARJUN G	Plant diseases Detection based on Convolutional neural network	7th International Conference on Trends in Electrical and Informatics (ICOEI 2023)	11-12 April 2023
	PARTHASARATHI B			
	THARUN BALAJI A P			
5.	RANJITHKUMAR S	Diabetes prognosis by integrating various machine learning approaches	4th International conference on Innovations in Electrical, Information and Communication Engineering (ICIEICE'23)	21-22 April 2023
	MOTHISH LAKSHMAN S			
	LOGESH K			
6.	BABY SHALINI B	Machine learning based credit card fraud detection	International conference on Information and Communication Engineering (ICICE'23)	
	LAVANYA M			
	PRATHYUSHA J			
7.	ARIBALAN M	Prediction of EV charging behaviour using machine learning	International conference on innovation, creativity and computing applications in Engineering, pharmacy, architecture and management (ICICAEPHAM 2023)	27-29 April, 2023
	MAHASRI M			
	VASANTHABALAN M			
8.	YUVARAAJ E	Ensemble algorithm to speculate stock trend by analyzing technical indicators on historical data	6th International Conference on Inventive Computation Technologies (ICICT 2023)	26-28 April 2023
	VISHNU T			
	THINHESH A C			
9.	GOKUL M	Efficient auditing scheme for secure data storage in fog to cloud computing	International conference on innovation, creativity and computing applications in Engineering, pharmacy,	27-29 April 2023
	KAVIN U K			
	MOHAN PRASATH U			

			architecture and management (ICICAEPHAM 2023)	
10.	MOHAMED NISHATH M GOWTHAM G VARUN KARTHIK S	Secured Data transaction for agriculture harvesting using blockchain technology	Vision towards emerging trends in communication and network technologies 2023 (ViTECON)	05-06 May 2023
11.	ASHWIN B SENTHILKUMAR S JAGANEESHWAR S	Mobile Application Success Prediction using Machine Learning	7th International Conference on Computing Sciences 2023	20 , 21 May 2023
12.	KAVI SURYA V RAMACHANDRAN S SIVASHANKAR T	Banking Chat Bot Application Using Artificial Intelligence	4th International Conference on Innovation in Electrical and Information and Communication Engineering 2023	21st - 22nd APRIL 2023
13.	VINESH KUMAR K PRANAV A KAMESHWARAN M	Investigation of Circadian Heart rate Variability using machine Learning	Research and Innovation in Biomedical Engineering- RIBE 2023	
14.	SANJAY KUMAR C KISHORE B S ARUN A	Comparitive Analysis of Different Machnine Learning Algorithms to predict Depression	International Conference on sustainable computing and smart systems (ICSCSS 2023)	14-06-2023 to 16 -06- 2023
15.	MANUDEV R GOKUL M PRIYANKA ALIAS UNNAMALAI S	Identification and Mitigation of Phishing Email Attacks using Deep Learning	3rd International Conference on Advance Computing and Innovative Technologies in Engineering,	12th and 13th May 2023
16.	MONIESH S DHANABAL S SUBASHREE K	Design and Development of a Deep Learning Based Resume Analyzer for Enhancing Recruitment Processes	International Conference on Innovative research in science and Technology,	20-5-2023 to 21-5-2023
17.	SUSMITHA V G VIGNESHWARAN K GOKUL L	Hedonic pricing of cloud computing services	International Conference On Innovation, Creativity And Computing Applications In Engineering, Pharmacy, Architecture And Management- Hybrid Conference 2023	APRIL 27th - 29th 2023
18.	GUNADESHWAR A KARTHIK.S	Building an Effective Machine Learning Model for Social Media Spam Detection	13th International Conference On Science And Innovative Engineering -13	May 14 ,2023

INTERNATIONAL JOURNAL (Academic Year 2022-2023)

S. No.	Student Name	Title of the Paper	Journal Details
1	B.Manovikash	Alzheimer's disease detection using Bat Algorithm	International Journal of Innovative Research in Technology, Vol.9, No.2, pp.1217-1224, July 2022.
	K.Kaviya		
2	M. Navaneetha	Image based Biometric Authentication for Blockchain Integrated VANETs	International Journal of Advanced Research in Science, Communication and Technology, Vol.2, No.2, pp.323-332, July 2022.
	P. Pozhil Mathi		
	K. Janani		
3	R. Namitha	Dynamic Performance Estimation Routing Model in VANET	International Journal of Advanced Research in Science, Communication and Technology, Vol.2, No.2, pp.316-322, July 2022.
	R.K. Roshni Anjana		
4	M.Hemakarhika	Distracted Driver Detection and Alert System using Deep Learning	International Journal of Innovative Research in Technology, Vol.9, No.2, pp.751-755, July 2022.
	R.Reena Rethiga		
	R.Tharini		
5	Vishnukirthik R,	DeepPill: Web Framework for Automatic Pill Recognition and Recommendation System using Deep Learning Techniques	International Journal of Advanced Research in Science, Communication and Technology, Vol.2, No.1, pp.548-555, July 2022.
	Manoj Kumar NR		
	Jayaram M		
6	J. Ben Darius	Detecting Wireless Steganography with Wavelet Analysis	International Journal of Advances in Engineering and Management, Vol. 4, No.6, pp. 1488-1493, June 2022.
	I. ImranKhan		
	V.Paranjothi		

INTERNATIONAL CONFERENCE (Academic Year 2022-2023)

S. No.	Student Name	Paper Title	Conference / College	Date
1.	S. Dhivyabharathi	Prediction of chronic kidney disease using DCNN	IEEE Sponsored International Conference on communication, Security and Artificial Intelligence (ICCSAI'2022), Galgotias University	23.12.2022 & 24.12.2022
	S. Siva Ranjani			
	S. Sabeetha			
2.	Aishwarya Ganesh	Cross Domain Recommendation System using personalized preference Transfer	International Conference on Edge Computing and Applications (ICECAA 2022), Gnanamani College of Technology, Namakkal	13.10.2022 to 15.10.2022
	R.Keerthi			
3.	S.Arjun	Determining Energy Consumption in Heterogeneous Cloud Computing by usage of RMRECFS Workflow with Cost Confinement	4th International Conference on Inventive Research in Computing Applications (ICIRCA 2022), R.V.S College of Engineering and Technology, Coimbatore	21.09.2022 to 23.09.2022
	B.Dhivya			
	S.K.Shruthi Sri			
4.	Gowrishankar P	Multivariate adaptive regression splines applied to Software Development Effort Estimation	2nd Global Conference on Recent Developments in Computer and Communication Technologies (GC RDCT-2022), AJ Institute of	28.07.2022 & 29.07.2022
	Ezhilarasan C.M			

	Gowtham Madhusuthanan K		Engineering and Technology, Mangalore	
5.	Shilpa pal Rithani K.S Durgadevi V	Security of Medical Data Using Paillier and Elgamal Encryption and Decryption	2nd Global Conference on Recent Developments in Computer and Communication Technologies (GC RDCT-2022), AJ Institute of Engineering and Technology, Mangalore	28.07.2022 & 29.07.2022.
6.	Sajeeth K Sathya Prabha R Aishwarya M	Health Information Sharing in Cloud Environment Using Modular Encryption Standard	1st International Conference on Recent Developments in Electronics and Communication Systems, Aditya Engineering College, Andhra Pradesh	22.07.2022 & 23.07.2022
7.	Sivaprakash M Thangaraj C Sethupathy S	Multi Class Ensemble Classification for Crop Recommendation	5th International Conference on Inventive Computation Technologies- ICICT 2022, Pulchowk Campus, Institute of Engineering, Tribhuvan University, Nepal	20.07.2022 to 22.07.2022
8.	P.Sendhuvarthini J.Jeyapratha	Fastest Data Transmission using PSO Algorithm	4th International Conference on Recent Innovations in Science & Technology, Eranad Knowledge City Technical Campus, Kerala	08.07.2022 & 09.07.2022
9.	Hari karthikkeyyan RS Balakumar B Chandru G	Efficient Data Hiding model using RDH algorithm	3rd International Conference on Data Intelligence and Cognitive Informatics, SCAD College of Engineering and Technology, Tirunelveli	06.07.2022 & 07.07.2022
10.	M Mohammed Yaseen A G Ranjith M Akilan	Friend recommendation system using Image Encryption and Deep Learning	International Conference on Electronic Circuits and Signaling Technologies (ICECST-2022) organized by PPG Institute of Technology, Coimbatore	02.06.2022 & 03.06.2022
11.	V. S. Bhalavaishnavi, C. Kalpana Devi S.Pranesh	Machine learning Approach for software effort estimation using combination of Principal component Regression and Neural Network		

INTERNATIONAL JOURNAL (Academic Year 2021-2022)

S. No.	Student Name	Title of the Paper	Journal Details
1	Sri ram M	Secure Data Transmission Using Key Authorities	International Journal of Scientific Research in Engineering and Management, Volume 6, Issue 5, May 2022
	R.Ruddiramoorthy		
	Praveen Bharath L		
2	Praveen raj.M	Malicious webpage URL detection	International Journal of Scientific Research in Engineering and Management, May 2022
	Mahesh R		
	Vijay.S		
3	Danush vikram R	AI to Detect Social Media Users' Depression Polarity Score and Diagnose using Auto Curative Therapy	International Journal of Innovative Research In Technology, Vol.8, No.12, pp.1646-1649, May 2022.
	N.Gokulswaruban		
	Lingeshraj M		
4	Shanthosh N	Fake Opinions on Online Products Detection using Random Forest Classifier	International Journal for Science and advanced Research in Technology, Vol.2, No.1, pp.167-170, May 2022.
	Kumaresan M		
	Prasanth M		
5	Swathi B	Health chain security using Blockchain Technology	International Journal for Science and advanced Research in Technology, Vol.8, No.5, pp.1230-1234, May 2022.
	Athira P		
	Monicka M		
6	Mownesh S S	Speech Encryption using Rossler Attractor and Gingerbread Man Chaotic Maps	Journal of Chengdu University, Vol.26, No.8, ISSN No. 1671-9727, August 2021
	Suriyavardhan G		
	Nagaraja S		

INTERNATIONAL CONFERENCE (Academic Year 2021-2022)

S. No.	Student Name	Paper Title	Conference / College	Date
1.	Naraayani N	Digital watermarking for medical authenticity	International Conference on Data & Information Sciences, Raja Balwant Singh Engineering Technical Campus, Bichpuri, Agra	3.06.2022 & 4.06.2022
	Sarnika K			
	Akshaya P			
2.	Tharani V	Cloud Service Anomaly Traffic Detection Using		
	Arunima D	Random Forest		
	Sushmitha R			
3.	Sangameshwaran S	Expert system for diagnosis of chronic kidney disease		
	Akil Akthar S	prediction using fuzzy logic		
	Sudharsan.S	with feature selection		
4.	M Mohammed Yaseen	Friend recommendation system using Image Encryption	International Conference on Electronic Circuits and Signaling Technologies (ICECST-2022) organized by PPG Institute of Technology	02.06.2022 & 03.06.2022
	A G Ranjith			
	M Akilan			
5.	V. S. Bhalavaishnavi	Machine learning Approach for software		
	C. Kalpana Devi	effort estimation using		
	S. Pranesh	combination of Principal component Regression and Neural Network		
6.	Shafreen M I	Plant Leaf Disease Detection	International conference on computing science-Tootill 100, Organized by ACRS, Chennai	22.04.2022 & 23.04.2022
	Malini P	Using Artificial Intelligence		
	Harshini R			
7	Ranjith Kumar S	Machine Learning in Cardiovascular Diseaseprediction	2 nd International Conference onAdvanced Computing and Communication Technology (ICACCT'22)	19.05.2022 & 20.05.2022
	Kishore Kumar S			

INTERNATIONAL JOURNAL (Academic Year 2020-2021)

S. No.	Student Name	Title of the Paper	Journal Details
1.	Jayasri P	Intrusion Detection System in Software Defined Networks using Machine Learning Approach	International Journal of Advanced Engineering Research and Science, Vol.8, No.4, pp. 135-142
	Atchaya A		
	Sanfeeya Parveen M		
2.	Akalya A P	Real Time IOT-based Crop Protection and soil maintenance	International Journal of Advanced Engineering Research and Science, Vol.8, No.4, pp. 316-320
	Snekha M		
	Padmini J		
3.	E Pravin	Audio Steganography	International Journal of Research in Engineering, Science and Management, Vol.4, No.5, pp.91-95
	S. Navaneethan		
	K. Karthick Raja		
4.	B. Giri Prasath	Intelligent Customer Chatbot	International Journal of Research in Engineering, Science and Management, Vol.4, No.5, pp.129-133
	N. Kishore Kumar		
	M. Praveen		
5.	Muthukumar P	Facial Expression Recognition Using Machine Learning Approach	International Journal of Research in Engineering, Science and Management, Vol.4, No.5, pp.72-79
	Neeraj Kumar A K		
	Sugan M		
6.	Abinaya S	Electronic Electoral system using Blockchain Technology	International Journal of Research in Engineering, Science and Management, Vol.4, No.5, pp.379-383
	Nivedha S		
	Kirubha P		
7.	Kowsalya K	A New Combined Angular, Radial and Diagonal Difference Binary Pattern for Texture Classification	International Journal of Research in Engineering, Science and Management, Vol.4, No.5, pp.89-93
	Bala Soundharya S		
	Thejasri J		
8.	Jeevitha P	Credit Card Fraud Detection Using Machine Learning Algorithms	International Journal of Research in Engineering, Science and Management, Vol.4, No.5, pp.80-84
	Rajana R		
	Danushree R M		

INTERNATIONAL CONFERENCE (Academic Year 2020-2021)

S. No.	Student Name	Paper Title	Conference / College	Date
1.	Manoranjitham .K	Personalized Recommendation Framework for Tourist Interests based on Data Mining	Two-Day Virtual International Conference on Interdisciplinary Research in Social Sciences, Sciences and Technology, KG College of Arts and Science, Coimbatore	21.05.2021 & 22.05.2021
	Vaishnavi .M			
	Aparajitha.V			

2.	Navinkumar.M	Spam classification of e-mail using Machine Learning Algorithms	11th International Conference on Science and Innovative Engineering 2021, Jawahar Engineering College, Chennai	02.05.2021
	Anirudh.N			
	Sutharsan .S			
3.	Ashwinth.D	Movie Genre Prediction from Twitter Data using Machine Learning	11th International Conference on Science and Innovative Engineering 2021, Jawahar Engineering College, Chennai	02.05.2021
	Meiarasan.K S			
	Yuvan Karthik.K			
4.	Sangeetha.M	Fuzzy Based Video Copy Deduction Using Spatio-Temporal CNN Features	International Conference on Research in Electronics Engineering and Communication Techniques 2021 (ICREACT 2021), SRM IST, Vadapalani	03.05.2021 & 04.05.2021
	Eshasri.S			
	Akshaya.S			
5.	Sowbaran.P S	Fancy Number Booking for Automobiles using React JS	International Conference on Research in Electronics Engineering and Communication Techniques 2021 (ICREACT 2021), SRM IST, Vadapalani	03.05.2021 & 04.05.2021
	Srvisakan .K			
	Shailesh.S			
6.	Gokulapriya E	Software Effort Estimation using Ensemble machine Learning Approach	International Conference on Research in Electronics Engineering and Communication Techniques 2021 (ICREACT 2021), SRM IST, Vadapalani	03.05.2021 & 04.05.2021
	Sangavi V			
	Aparnaa T			
7.	Chella Jaigo C	Sign language recognition using machine learning	International Conference on Research in Electronics Engineering and Communication Techniques 2021 (ICREACT 2021), SRM IST, Vadapalani	03.05.2021 & 04.05.2021
	Ananth S			
	Arun Kumar N P			
8.	Gokul R	Prediction of Chronic Kidney Disease Using Machine Learning with Ensemble Techniques	International Conference on Research in Electronics Engineering and Communication Techniques 2021 (ICREACT 2021), SRM IST, Vadapalani	03.05.2021 & 04.05.2021
	Manivasagam T			
	Praveen Kumar C			
9.	Priya Darshini .B	Developing Question Answering System for COVID-19	International Baku Scientific Researches conference, Baku Azerbaijan Odlar Yurdu University	28.04.2021 to 30.04.2021
	Monisha .B			
	Indira Priyadarshini.J			
10.	Deepak.S	Image Captioning using Convolution Neural Network	International Hazard Scientific Researches Conference-II, Baku, Azerbaijan, Khazar University	10.04.2021 to 12.04.2021
	Guruprasath.M			
	Magudeswaran.P			
11.	Siranjeevi.M	Biomedical Imaging and Analysis Through Deep Learning	International Hazard Scientific Researches Conference-II, Baku, Azerbaijan, Khazar University	10.04.2021 to 12.04.2021
	Vignesh Prabhu.V			
	Navin Karthik.M			

12.	Ameer Suhail.A	Predictive data mining for heart disease prediction	International Hazard Scientific Researches Conference-II, Baku, Azerbaijan, Khazar University	10.04.2021 to 12.04.2021
	Ajeeth.K			
	Dhinesh .N			
13.	Nigleswari Shivani K	Sentiment Analysis on movie reviews using data mining approach	International Hazard Scientific Researches Conference-II, Baku, Azerbaijan, Khazar University	10.04.2021 to 12.04.2021
	Anuradha C			
14.	Sathyapriya S	Heart disease prediction using machine learning techniques	International Hazard Scientific Researches Conference-II, Baku, Azerbaijan, Khazar University	10.04.2021 to 12.04.2021
	Varunisha S			
	Suruthi S			
15.	Krishnapriya.S	Location Based Services Offline Routing Map	International E-Conference on Recent Developments in Engineering & Technology (ICRDET'21), Dhaanish Ahmed Institute of Technology, K.G.Chavadi, Coimbatore	03.04.2021
	Pranavathmika.S			
	Logamithra.V			
16.	Yamuna Devi .S	Software Effort Estimation using Machine Learning Techniques	International E-Conference on Recent Advances in Computation, Communication, Internet of Things and Artificial Intelligence, M. Kumarasamy College of Engineering, Karur	31.03.2021 & 01.04.2021
	Akila.R			
	Rampriya.R			
17.	Shabirahamed.S	Plant Disease Detection Using Deep Learning	International E-Conference on Recent Advances in Computation, Communication, Internet of Things and Artificial Intelligence, M. Kumarasamy College of Engineering, Karur	31.03.2021 & 01.04.2021
	Srinivasan.S			
	Abuthahir .S			
18.	Angeline.J	Forecasting of air pollution using Data mining techniques.	International E-Conference on Recent Advances in Computation, Communication, Internet of Things and Artificial Intelligence, M. Kumarasamy College of Engineering, Karur	31.03.2021 & 01.04.2021
	Kiruthika.K V			
	Tharhana .N D			
19.	Kaviya.T	Bank Loan Prediction for Supervised data using Machine Learning Techniques	International E-Conference on Recent Advances in Computation, Communication, Internet of Things and Artificial Intelligence, M. Kumarasamy College of Engineering, Karur	31.03.2021 & 01.04.2021
	Swathi.R			
	Harinie.S			
20.	Yamuna Devi .S	Software Effort Estimation using Machine Learning Techniques	International E-Conference on Recent Advances in Computation,	31.03.2021 & 01.04.2021
	Akila.R			

	Rampriya.R		Communication, Internet of Things and Artificial Intelligence, M. Kumarasamy College of Engineering, Karur	
21.	Kumarappan K	Real estate prediction using machine learning	International Black sea coastline countries scientific research symposium-VI, Black Sea Network for Intercultural Communications Giresun University Karasam- Blacksea Research Center at Giresun University Giresun Municipality	28.04.2021 to 30.04.2021
	Navanitha Krishnan S			
	Boobala Kritiv S			

NATIONAL CONFERENCE (Academic Year 2020-2021)

S. No.	Student Name	Paper Title	Conference / College	Date
1.	Nandhini.K	Two Level Difference Binary Pattern for Texture Classification	National virtual conference on Signal Processing and Communication Technologies 2021 (CSPCT 2021), Kamaraj College of Engineering and Technology, Vellakulam, Madurai	23.04.2021
	Divya .N			
	Hemarithika.S			

INTERNATIONAL JOURNAL (Academic Year 2019-2020)

S. No.	Student Name	Title of the Paper	Journal Details
1.	R.Raja Balu Mathi	A Question Answering Model for Siddha Medicine System using Word2vec Modelling	International Journal of Advances in Engineering and Emerging Technology, Vol.11, No.1, July 2020
	S.Suganya		
	R.Logapriya		
2.	Thrisith T	Chaotic Random Number Generation using Gauss and Standard Chaotic Maps for Secured Audio and Speech Communication	International Journal of Advanced Science and Technology, Vol.29, No.10, pp.8144-8152, June 2020
	Kamaleshwaran J		
	Tamil Selvan K		
3.	Ponmanikandan V	An ecosystem for vulnerable traffic analysis and mitigation services in software defined networking	International research Journal of Engineering and Technology, Vol.7, No.6, June 2020
	Rakunanthan K S		
	Santhosh Kumar M		
4.	Preethi V	Three time password authentication in cloud environment	International Journal of Information and Computational Science, Vol.10, No.5, May 2020
	Bhuvaneswari M		
	Gayathri P		
5.	Nantha kumar C.V	Effective use of data driven modeling in ecosystem services using machine learning	International Journal of Research in Engineering , Science and Management, Vol.3, No.5, pp.265-270, May 2020
	Vigneshwar S J		
	Niresh S		
6.	Tamil Kanmani K	Web based acronym expansion disambiguation using word2vec and doc2vec modelling	International Journal of Research in Engineering , Science and Management, Vol.3, No.5, May 2020
	Nithyashri S		
	Piruthika M		

INTERNATIONAL CONFERENCE (Academic Year 2019-2020)

S. No.	Student Name	Paper Title	Conference / College	Date
1.	Bavithra prasanth.P	A Novel Approach for Speech Encryption using Lorentz and Tent Chaotic map	First Online international Conference on "Continuity, Consistency and Innovation in Applied Sciences and Humanities"(ICCIASH-20), St.Martin's Engineering College Secunderabad	August 13 & 14, 2020
	Suman .M			
	Mohammed Jassim. M			
2.	R.Gayathri	Copy move Forgery Detection	ISTE sponsored international conference on Latest trends in Science,Engineering and Technology (ICLTSET'20), Karpagam Institute of Technology	April 13, 2020
	T.Priyadharshini			
	S.Lakshmi			
3.	Sujatha.S	Reliable(Secure and Trust)Based Model for Delay Tolerant Networks	AICTE SPONSORED Fourth International Conference on Green, Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 18, 2020
	Nithya Shree.C,			
	Roshini.P			
4.	Harish M.S, ,	Texture Identification with novel local binary pattern for coherent image retrieval	AICTE SPONSORED Fourth International Conference on Green, Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 18, 2020
	Sudharsan .T			
	Prakash.B			
5.	Barath.R	Image Texture based pattern matching using local binary pattern	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 18, 2020
	Syed Nishar.B			
	Palsamy.M			
	Princy.R	Predicting hospital	International Conference on Science, technology, Engineering and	March 13 &
	Pranyga.K			

6.	Preethi.V	readmission via cost sensitive deep learning	Management (ICSTEM'20), Kalaingar Karunanidhi Institute of Technology, Coimbatore	14, 2020
7.	Reshma R	Prediction of Road Accidents in Pollachi using Data Mining and Algorithm	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Gowri M			
	Riyamol A			
8.	Logapriya R	A Question Answering Model for Siddha Medicine System using Word2vec Modelling	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Raja Balumathi R			
	Suganya S			
9.	Sugirtha B	Extraction of Web News	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Lavanya A	Content using Text Mining	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	2020
	Santhiya C			
10.	Sudharsan.P	Feature Selection for Disease Classification using Hybrid Colony Optimization	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Pradeep Krishna.G			
	John Ruban.T			
11.	Pavan.S	Improvement of Crop Production using IOT	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Mohan.C			
	Yogesh.C			

12.	Janani.K	Web Mining on Option Analysis for Social Tweets Using Machine Learning	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Harshitha.S			
	Anisha.S			
13.	Nandhini T	Software Effort Estimation using Various Regression Algorithm	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Sangeetharani P			
	Devi Preetha C			
14.	Ramya.P	Malicious Attack Detection In Software Denied Networking Using Machine Learning Approach	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Rathnapriya.T			
15.	Kavi Priya.G	Movie video forgery detection using image and video watermarking	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Pavatharani.R			
	Sri Kamali.R			

16.	Induja.P.S	Prediction of Cardiovascular Disease Using Machine Learning	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6,
	Devi Priya.R,			2020
	Ratna Praba.J			
17.	Sanjay.R,	Prediction of Diabetes Disease Using Machine Learning	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Gokul.S			
	Venkatesh.R			
18.	Juhi Lesna.M	Epileptic seizure detection using machine learning	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Kaviya.P			
	Nishali Singanallur Babu			
19.	Dharshini M	Feature Selection for Credit Card Fraud Detection using Improved Genetic approach	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Kamali P			
	Mathumitha A			

20.	M.Nishanth	Surveillance Security	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	P.Sudharsan			
	H.Divakar			
21.	J.Poovendran	Smart farming using IoT	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	M.Giri			
	M.Kartheeswaran			
22.	Pavithra K	Car Show using UNITY	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Pavithra S			
	Nesavathi M			
23.	Sarmila.D	Accident Detection And Prevention Using Helmet Smart	AICTE SPONSORED Fourth International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	March 5-6, 2020
	Nazia.K			
	Sunantha.A			
24.	R.Sarumathi	Heart Disease Prediction	5th International conference on Inventive Computation Technologies	February 26-
	R.Mowriya			

	S.Nithyavishnupriya	using deep neural network	(ICICT 2020), RVS Technical Campus, Coimbatore	28 2020
25.	R.Bhuvanesh kumar	Implementation of Energy Aware Modified Distance vector Routing protocol for Energy Efficient in Wireless sensor network	5th International conference on Inventive Computation Technologies (ICICT 2020), RVS Technical Campus, Coimbatore	February 26-28 2020
	D.Rajeshwar			
	T.Sanjay kumar			
26.	Athirai J	Content Based Image Retrieval in Cloud Environment	International Conference	February 23, 2020
	Sandhiya T			
	Revathi K			
27.	Jayadharshini .P	Prediction of Crops Profit Using Regression Algorithm	International Conference on Data science and Big data analytics for sustainability (ICDSBD'20), Nandha Engineering College, Erode	February 22, 2020
	Rasika .K			
28.	Srinath A	Seizure Detection using Wavelet Domain features and Support Vector machine	International Conference	February 15, 2020
	Sabareeswaran S			
	Abhiramkumaar A			
29.	Tharanipriya R	Prediction of User's destination using Data analytics	International Conference	February 15, 2020
	Priyanga S			
	Kavya M			

NATIONAL CONFERENCE (Academic Year 2019-2020)

S. No.	Student Name	Paper Title	Conference / College	Date
1.	Saravana Bavan	Sentimental Analysis on Twitter Data using Python	TEQIP III Sponsored 1st National conference on Mathematical Modelling and Computation 2020, Coimbatore Institute of Technology, Coimbatore	February 14 &15, 2020
	Mohanraj			
	Surya B			
2.	Sabareeshwaran.U	Diabetic Retinopathy Detection using Deep convolutional neural network	TEQIP III Sponsored 1st National conference on Mathematical Modelling and Computation 2020, Coimbatore Institute of Technology, Coimbatore	February 14 &15, 2020
	Viswanath.D			
	Abhishek.R			

INTERNATIONAL CONFERENCE (Academic Year 2018-2019)

S. No.	Student Name	Paper Title	Conference / College	Date
1.	Monash K	Effective Analysis Of Road Accident Using Data Mining Algorithms	6th International Conference on Trends in Technology and Engineering.	April 6 th 2019
	Aswin Kumar M			
2.	Nandini G	Content based Image Retrieval using Degree wise Local Binary Pattern	International Conference on Emerging Technique in Engineering Technology and Management- 2019	March 23 rd 2019
	Aparna			
3.	Ramesh J	MCET Go using Augmented Reality	International Conference on Artificial Intelligence Shaping the Future of Business	March 20 th 2019
	Abdul Rahman M			
	Navaneetha Krishnan M			
	Jailani B M			
4.	Shobana D	An improved multimodal medical image fusion algorithm based neuro fuzzy transform	3 rd International Conference on Science, Technology, Engineering and Management	March 22 nd & 23 rd 2019
	Kasthuri M			
	Ranjana B			
5.	Ramya V	Modified Energy and Interoperable aware routing for throughput optimization in wireless sensor network	International Conference on „Recent Advances in Computer, Electrical, Electronics, Civil and Mechanical Engineering“ 2019	March 22 nd & 23 rd 2019
	Raveena Lochani S			
	Maruthi T			
6.	Pradeep G	On Analysis of Agriculture Data using Data Mining Techniques for Demand of Crops	International Conference on „Recent Advances in Computer, Electrical, Electronics, Civil and Mechanical Engineering“ 2019	March 22 nd & 23 rd 2019
	RajeshVelmani C M			
	Sudharshan M R			
7.	Subapiriyanga S	On Seizure Detection with EEG wireless sensor using 1D LBP based feature	International Conference on „Recent Advances in Computer, Electrical, Electronics, Civil and Mechanical Engineering“ 2019	March 22 nd & 23 rd 2019
	Arthi S			
	Preetha S			
	Gnana Soundarya R			
8.	Vignesh D	Feature Selection on	International Conference on „Recent	March 22 nd &
	Mohanprasath E	Renewable Energy	Advances in Computer, Electrical, Electronics, Civil and Mechanical Engineering“ 2019	23 rd 2019
	Shyaam M			
	Karthikselvan N	On Student Performance	International Conference on „Recent	

9.	Gowtham M	Analysis and Monitoring using Data Mining Techniques	Advances in Computer, Electrical, Electronics, Civil and Mechanical Engineering" 2019	March 22 nd & 23 rd 2019
10.	PriyaDarshini L	Epilepsy Detection System Using Wireless Sensors	3 rd International Conference on Science, Technology, Engineering and Management	March 22 nd & 23 rd 2019
	Saranya A G			
	Meenaloshini R			
11.	Raj Dharshini N V	Heart disease prediction using unsupervised machine learning methods	3 rd International Conference on Science, Technology, Engineering and Management	March 22 nd & 23 rd 2019
	Rahi P Shah			
	Saliha Parveen S			
12.	Vignesh Y	Epileptic Seizure Recognition using Artificial Neural Networks	International Conference on Emerging Technique in Engineering Technology and Management- 2019	March 23 rd 2019
	Siva V			
	Pradeep N			
13.	Aswin M	DDos and Dos anomaly detection and Mitigation in Software- Defined Network	International Conference on „Recent Advances in Computer, Electrical, Electronics, Civil and Mechanical Engineering" 2019	March 22 nd & 23 rd 2019
	Indrajith S			
	Aswin R			
	Gokul Rajan R			
14.	Kheerthana M V	Visually Meaningful Image Encryption	3 rd International Conference on Science, Technology, Engineering and Management	March 22 nd & 23 rd 2019
	Dabeenisha S			
	Kanimozhi N			
	Maragatham B			
15.	Priya R	Finding Experts in Community Question Answering System using Cluster Approach	3 rd International Conference on Science, Technology, Engineering and Management	March 22 nd & 23 rd 2019
	Nandhini K			
	Kousalya Nayagam M			
	Riswana Ayeesha S			
16.	Abirami S	Mobile Review Analysis using Sentimental Mining	3 rd International Conference on Science, Technology, Engineering and Management	March 22 nd & 23 rd 2019
	Jenifer Stella B			
	Vinitha Kamatchi S			
	Kavi Kamachi A			
17.	Juno Saffron R	Speech Encryption using Bitwise XOR	3 rd International Conference on Science, Technology, Engineering and Management	March 22 nd & 23 rd 2019
	Sangeetha S			
	Subiksha S			
	Swathi S			
	Selva bharathi S	Prediction of Obesity and its	3 rd International Conference on Science,	

18.	Srikanth A V R	cause using classification techniques: An Empirical Study	Technology, Engineering and Management	March 22 nd & 23 rd 2019
19.	Lakshmana Kumar S	Sentimental Analysis on Twitter Data for Movie Reviews	3 rd International Conference on Science, Technology, Engineering and Management	March 22 nd & 23 rd 2019
	Joe Benjamin Samuel R			
	Diwahar S			
	Praveen Kumar S			
20.	Raghul Prasath B	Sentimental Analysis on Twitter Data for Product Reviews	3 rd International Conference on Science, Technology, Engineering and Management	March 22 nd & 23 rd 2019
	Sivanesh Selvan M			
	Nalin Kumar S			
	Gokul S			
21.	Revathi N	Hierarchical Clustering based Medical Video Watermarking using DWT and SVD	2 nd International Conference For Phoenixes On Emerging Current Trends In Engineering And Management	March 22 nd & 23 rd 2019
	Rukmani M			
22.	R.Narayani	A Privacy-Preserving Content-Based Image Retrieval Method In Cloud Environment	3 rd International Conference on Science, Technology, Engineering and Management	March 22 nd & 23 rd 2019
	K.Pavithra			
	S.Sangeetha Priya			
23.	Kasiviswanath M	Efficient Methodology to Monitor the Power Generation from Solar Panel using IOT	5 th International Conference on Science Technology Engineering and Mathematics	March 14 th & 15 th 2019
	Rohinth N			
	Praveen T			
	Shankar B S			
24.	Dhivya Priya P	Child Mortality Prediction in South Asia using Classification Techniques	6 th International Conference on Knowledge Collaboration in Engineering	March 09 th 2019
	Vidhya R			
	Thaiyal Nayaki S			
	Nivetha V			
25.	Shalini S L	Predicting Long-Term Product Ratings based on Few Early Ratings and User Base Analysis	International Conference on “Emerging area of Mathematics for Science and Technology”	February 19 th 2019
	Swetha M			
	Hemalatha R			
26.	Ramalingam S	IOT based Smart Energy Meter for Household Appliances	Advancements in Automation, Robotics and Sensing	December 14 th & 15 th 2019
	Sairam S			
	Afras Ali S			
	Subakarhikeyan A			

NATIONAL CONFERENCE (Academic Year 2018-2019)

S. No.	Student Name	Paper Title	Conference / College	Date
	Minu S	A Survey On Video	National Conference on Recent	

1.	Punitha B	Watermarking	Research in Advanced Computing NCRRAC'19	April 5 th 2019
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INTERNATIONAL CONFERENCE (Academic Year 2017-2018)

S. No.	Student Name	Paper Title	Conference / College	Date
1.	S.Shobika	Speech and Audio Cryptography System Using Chaotic Mapping and Modified Euler's System	Proceedings of IEEE 2nd International Conference on Inventive Communication and Computational Technologies (ICICCT 2018)	April 20th & 21st 2018
	N.Subashri			
	M.Prakavi			
2.	T.Swathi	Speech Encryption Using Chaotic Maps and Compression Using Chinese Remainder Theorem	IEEE Proceedings of the 2nd International Conference on Electronics, Communication and aerospace Technology – ICECA 2018, RVS Technical Campus, Coimbatore, ISBN No. 978-1-5386-0965-1/18, Page No.2232-2237.	March 29-31, 2018
	D.Janani			
3.	L.Prince Antony	SDN Enhanced Campus Authentication System	2nd International Conference on Latest Innovations in Applied Science, Engineering & Technology, Arjun College of Technology, Coimbatore, Page No.1-5.	March 23, 2018
	K.Ramkumar			
4.	V.Kishore	Mutual Authentication Using Secure Watermarking	8th International Conference on "Engineering and Advancement in Technology 2018- ICEAT 2018", Organized By Organization of Science and innovative Engineering and Technology, Chennai in Association With Sri Krishna College of Technology, Coimbatore, ISBN No.978-81-923607-3-7, Page No.172- 173.	March 22 & 23, 2018
	S.Periyasamy			
	S.Praveen Kumar			
5.	B.Preethi	Combined LBP for Pattern Recognition	8th International Conference on "Engineering and Advancement in Technology 2018- ICEAT 2018", Organized By Organization of Science and innovative Engineering and Technology, Chennai in Association With Sri Krishna College of Technology, Coimbatore, ISBN No.978-81-923607-3-7, Page No.221.	March 22-23, 2018
	S.Oviya			

6.	E.Dinesh	Optimizing the Search Result Using Hadoop	8th International Conference on “Engineering and Advancement in Technology 2018- ICEAT 2018”, Organized By Organization of Science and innovative Engineering and Technology, Chennai in Association With Sri Krishna College of Technology, Coimbatore, ISBN No.978-81-923607-3-7, Page No.37.	March 22 & 23, 2018
	K.Sathish Kanna			
	S.Arsath Parvash			
7.	M.Neya Mithra	Implementation of Modified energy aware routing protocols to improve lifetime of wireless networks	International Conference on “Contemporary engineering and Technology -2018 ” ICCET-2018, Organization of Science and Innovative Engineering and Technology(OSIET), Price Shri Venkateshware Padmavathy Engineering College ,Price Dr.K.Vasudevan College of Engineering and Technology	March 10 & 11,2018
	S.Archana			
	C.S.Sinduja			
8.	M.R.Aafrin Marliya	Comparative Analysis of Heart Disease Prediction	International Conference on Innovation In Signal Processing, Communication & Information Systems – I2SCI’18, ISBN No. 978-81-933187-0-6, Page No.52-55.	March 8 & 9, 2018
	A.SivaSakthi			
	K.Janani			
9.	R.Monisha	Smart Monitoring System for Agriculture	International Conference on Innovation in Signal Processing, Communication & Information Systems – I2SCI’18, ISBN No. 978-81-933187-0-6, Page No.90-94.	March 8 & 9, 2018
	V.R.Soniya			
10.	K.Sugashini	Track Down of User Interest Based on Tweets	IEEE Conference on Current Trends Toward Converging Technologies, SVS College of Engineering, Page No. 107-109, Volume 1.	March 1-3, 2018
	J.Krishika			
	S.Santhiya			
11.	S.Geenitha	Diabetes prediction using data mining classification Techniques	Iterational Conference on “Cyber Physical Systems for Next Generation Computing ” –CPSNGC 2018,Bannari Amman Institute of Technology	March 1-3, 2018
	K.Kavitha			
12.	S.Priya	Association rule Mining Approach to Analyze Road Accident Data	IEEE International Conference on Current Trends Toward Converging Technologies, SVS College of Engineering, Page No. 294-298, Volume 1.	March 1-3, 2018
	R.Agalya			

13.	K.B.Maheswari	Question Answering System for Voice Based Serach Using NLP Techniques and Web Snippets	International Conference on Contemporary Topics in Electrical and Electronics Engineering – ICCTEEE“2018, Karpagam College of Engineering, Coimbatore, ISSN No. 2456-1983, Page No. 106-111.	February 27 & 28, 2018
	J.Nandhinipriya			
	M.Shantha Lakshmi			
14.	S.Shimona	Analyzing IPL Match Results Using Data Mining Algorithms	International Conference on Contemporary Topics in Electrical and Electronics Engineering – ICCTEEE“2018, Karpagam College of Engineering, Coimbatore, ISSN No. 2456-1983, Page No. 101-105.	February 27 & 28, 2018
	S.Nivetha			
	P.Yuvarani			
15.	P.Nivetha	Local tridirectional tetra pattern (TDTP) for texture classification	International conference on recent developments in Electrical, Computer & Information technology(ICRDECIT),Chennai	February 25, 2018
	A.Deepika			
	Fathima Hussain			
16.	J.Abharajitha	Lexicon based Sentimental Classification	International conference on Recent Trends in science, Engineering and Management(ICRTSEM-2018),Karpaga Vinayaga College of Engineering and Technology	February 23 & 24, 2018
	G.Vaishnavi			
17.	J.Abhiseha	Cross lingual opinion mining using machine learning techniques	International conference on science ,Engineering and Technology ICSET 17	December 31,2017
	K.Dharshini			
	R.T.Sahaana			

NATIONAL CONFERENCE (Academic Year 2017-2018)

S. No.	Student Name	Paper Title	Conference / College	Date
1.	N.Mangala Priya	Bio-Medical Disease Prediction and Monitoring Using Wireless Bio-Sensor	National Conference on Recent trends in Engineering and Technology – NCRTEET 2018, Rathinam Technical Campus, Coimbatore,	March 14, 2018
	P.Shanmuga Priya			
	P.Srinithi			
2.	G.Varsha	Movie Recommendation System Using Cuckoo Search Method	National Conference on Computing, Analytics, IoT and Networks – NCCAIN 2018, PSG College of Technology, Coimbatore, Page No. 77-79.	March 9-10, 2018
	P.Eswari			
	V.Jasmine Sumi			
	P.Sindhuja		National Conference on Advanced	

3.	M.Sharu Akshatha	Surf Based Video Security With Watermarking	Signal Processing, Communication & Networking – ASPCN ¹⁸ , PSNA College of Engineering & Technology, Dindigul.	March 2, 2018
	N.Vinodhini			
4.	P.N.Pranaesh Vel	Video Watermarking with Digital Signature Using DWT and SVD	National Conference on Advanced Signal Processing, Communication & Networking – ASPCN ¹⁸ , PSNA College of Engineering & Technology, Dindigul.	March 2, 2018
	V.Karthikeyan			
5.	K.Prashanna	Smart Traffic Light Control and Theft Vehicle Detection	2nd National Conference on Advanced Signal Processing, Communication & Networking – ASPCN 18, College of Engineering and Technology, Dindigul.	March 2, 2018
	G.Karvendhan			
	S.Ramachandran			
6.	K.S.Nandhini	Image Authentication scheme based on watermarking in discrete wavelet transform	2nd National Conference on Advanced Signal Processing, Communication & Networking – ASPCN 18, College of Engineering and Technology, Dindigul	March 2, 2018
	A.Monika			
7.	S.Madhu nila	Medical image compression using active contour with signed pressure force	2nd National Conference on Advanced Signal Processing, Communication & Networking – ASPCN 18, College of Engineering and Technology, Dindigul	March 2, 2018
	D.Karthika			
8.	S.M.Sundaram	Protection of patient related information ^s in healthcare using reversible watermarking and DES encryption algorithm	National Conference on “Advanced Signal Processing, Communication and Networking”, ASPCN ¹⁸ , PSNA College of Engineering and Technology	March 2, 2018
	C.Jeevanantham			
	C.Saravanan			
9.	K.Hemachandru	Fully reversible watermarking in medical imaging	National Conference on “Advanced Signal Processing, Communication and Networking”, ASPCN ¹⁸ , PSNA	March 2, 2018
	R.Sekar			

			College of Engineering and Technology	
10.	P.Gowtham	Grouping Twitter Similar User	National Conference on “Advanced Signal Processing, Communication and Networking”, ASPCN ^o 18 ,PSNA College of Engineering and Technology	March 2, 2018
	N.Kavin			
	N.Senapathi			
11.	P.Priya	Epilepsy Detection by means of Emotive headset	National Conference on “Advanced Signal Processing, Communication and Networking”, ASPCN ^o 18 ,PSNA College of Engineering and Technology	March 2, 2018
	M.Poornalatha			
	B.Vaishnavi			
12.	C.S Hari Krishna	Clustering Datastreams based on shared density between the micro clusters	National Conference on “Advanced Signal Processing, Communication and Networking”, ASPCN ^o 18 ,PSNA College of Engineering and Technology	March 2, 2018
	B.Rajkumar			
	B.Vengatesh			
13.	S Muthu Kumar	Homomorphic Encryption on Image processing using more Approach	National Conference on “Advanced Signal Processing, Communication and Networking”, ASPCN ^o 18 ,PSNA College of Engineering and Technology	March 2, 2018
	S S Vinieth			
14.	A.Thanvir fathima	Identifying intruders in all networking sites using data mining techniques	National Conference on “Advanced Signal Processing, Communication and Networking”, ASPCN ^o 18 ,PSNA College of Engineering and Technology	March 2, 2018
	A.M.Abishya			
15.	P.Renuga devi	Sentiment analysis of us airline twitter data	National Conference on “Advanced Signal Processing, Communication and Networking”, ASPCN ^o 18 ,PSNA College of Engineering and Technology	March 2, 2018
	S.Nithya			
16.	S.Sharani	Sentiment Analysis of Indian Government Schemes	National Conference on Advanuces in Computer Technologies, Hindusthan Institute of Technology.	February 27-28, 2018
	K.Sharmila			
	K.Madhumitha			
17.	K.Krishnaveni	Analysis of Crop Productivity Using Hadoop	National Conference on Advanuces in Computer Technologies, Hindusthan Institute of Technology.	February 27-28, 2018
	M.Sameena Banu			
	V.Hemalekha			
18.	J.Jagathisan	Efficient Fire Detection and	7th National Conference on recent	February

	S.Vignesh	Surveillance System	Trends in Information technology NCRIT 2018, PSG College of Technology and Polytechnic College, Coimbatore.	24, 2018
	K.Sathish Kumar			
19.	S.Shakeel Ahmed	Robo Arm control using Arudino	7th National Conference on recent Trends in Information technology NCRIT 2018, PSG College of Technology and Polytechnic College, Coimbatore.	February 24, 2018
	R.Prathap Subramanian			
20.	M.Pugazhendhi	Sentimental Analysisn on youtube comments	7th National Conference on recent Trends in Information technology NCRIT 2018, PSG College of Technology and Polytechnic College, Coimbatore.	February 24, 2018
	M.Muhamedhakkim			
	A.Dhamodaran			
21.	R.Kaarthihayani	Optimization of random forest classifier for multiclass classification	National Conference on “Advances in Computing Technologies”, NCACT’18, Hindusthan Institute of Technology,Coimbaotre	February 27-28, 2018
	P.Hema			
	M.Preethivardhna			
22.	U.Madhumitha	An Ensemble approach to diagnosis diseases from medical dataset using reduced features	National Conference on “Advances in Computing Technologies”, NCACT’18, Hindusthan Institute of Technology,Coimbaotre	February 27-28, 2018
	C.Vinothine			
23.	S.Anand	Encryption of data in Hadoop using kuber framework	National Conference on “Current and Emerging process Technologies” CONCEPT -2018, kongu Engineering College	February 09, 2018
	M.Muralidharan			
	R.Karthik			