

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	
2020-2021	8	21	1	30
2019-2020	6	29	2	37
2018-2019	26		1	27
2017-2018	17		23	40
2016-2017	10	14	8	32
2015-2016	21	3	13	37
2014-2015	1	9	27	37
2013-2014	3	5	9	17
2012-2013	1	8	9	18

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
	Srivisakan .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, Communication, Internet of Things and Artificial Intelligence, M. Kumarasamy College of Engineering, Karur	31.03.2021 & 01.04.2021
	Akila.R			
	Rampriya.R			
21.	Kumarappan K	Real estate prediction using	International Black sea coastline	28.04.2021

	Navanitha Krishnan S	machine learning	countries scientific research symposium-VI, Black Sea Network for Intercultural Communications Giresun University Karasam- Blacksea Research Center at Giresun University Giresun Municipality	to 30.04.2021
	Boobala Kritik S			

NATIONAL CONFERENCE (Academic Year 2019-2020)

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
	Bhuvaneshwari 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 2020-2021)

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 e-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, Intelligent 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, Intelligent 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), kalaignarkarunanidhi 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	March 5-6,

	Lavanya A	Content using Text Mining	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	AICTE SPONSORED Fourth	March 5-6,

	Devi Priya.R, Ratna Praba.J	Disease Using Machine Learning	International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	2020
17.	Sanjay.R, Gokul.S Venkatesh.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
18.	Juhi Lesna.M Kaviya.P Nishali Singanallur Babu	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
19.	Dharshini M Kamali P Mathumitha A	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
20.	M.Nishanth P.Sudharsan H.Divakar	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
21.	J.Poovendran M.Giri M.Kartheeswaran	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
22.	Pavithra K Pavithra S Nesavathi M	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
23.	Sarmila.D	Accident Detection And	AICTE SPONSORED Fourth	March 5-6,

	Nazia.K	Prevention Using Smart Helmet	International Conference on Green, Intelligent Computing and Communication Systems (ICGICCS'20), Hindusthan College of Engineering and Technology, Coimbatore	2020
	Sunantha.A			
24.	R.Sarumathi	Heart Disease Prediction using deep neural network	5th International conference on Inventive Computation Technologies (ICICT 2020), RVS Technical Campus, Coimbatore	February 26-28 2020
	R.Mowriya			
	S.Nithyavishnupriya			
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 on Engineering & Technology (ICET-20) Society for Education, Coimbatore	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 on Engineering & Technology (ICET-20) Society for Education, Coimbatore	February 15, 2020
	Sabareeswaran S			
	Abhiramkumaar A			
29.	Tharanipriya R	Prediction of User's destination using Data analytics	International Conference on Engineering & Technology (ICET-20) Society for Education, Coimbatore	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			
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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			
9.	Karthikselvan N	On Student Performance Analysis and Monitoring using Data Mining Techniques	International Conference on 'Recent Advances in Computer, Electrical, Electronics, Civil and Mechanical Engineering' 2019	March 22 nd & 23 rd 2019
	Gowtham M			
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	March 22 nd & 23 rd 2019
	Sangeetha S			

	Subiksha S		Management	
	Swathi S			
18.	Selva bharathi S	Prediction of Obesity and its cause using classification techniques: An Empirical Study	3 rd International Conference on Science, Technology, Engineering and Management	March 22 nd & 23 rd 2019
	Srikanth A V R			
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			

S. No.	Student Name	Paper Title	Conference / College	Date
1.	Minu S	A Survey On Video Watermarking	National Conference on Recent Research in Advanced Computing NCRAC'19	April 5 th 2019
	Punitha B			

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 20 th & 21 st 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 Venkateshwara 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	International 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 Search 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 – NCRTET 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			
3.	P.Sindhuja	Surf Based Video Security With Watermarking	National Conference on Advanced Signal Processing, Communication & Networking – ASPCN'18, PSNA College of Engineering & Technology, Dindigul.	March 2, 2018
	M.Sharu Akshatha			
	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’ 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’ 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’ 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’ 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’ 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’ 18 ,PSNA College of Engineering and Technology	March 2, 2018
	S.Nithya			
16.	S.Sharani	Sentiment Analysis of Indian Government Schemes	National Conference on Advances 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 Advances 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 NCRITIT 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 NCRITIT 2018, PSG College of Technology and Polytechnic College, Coimbatore.	February 24, 2018
	R.Prathap Subramanian			
20.	M.Pugazhendhi	Sentimental Analysis on youtube comments	7th National Conference on recent Trends in Information technology NCRITIT 2018, PSG College of Technology and Polytechnic College, Coimbatore.	February 24, 2018
	M.Muhamedhakkim			
	A.Dhamodaran			
21.	R.Kaarthishayani	Optimization of random forest classifier for multiclass classification	National Conference on “Advances in Computing Technologies”, NCACT’18, Hindusthan Institute of Technology,Coimbatore	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,Coimbatore	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			

INTERNATIONAL JOURNAL (Academic Year 2016-2017)

S. No.	Student Name	Title of the Paper	Journal Details
1.	M.Sasipriya	Block Image Encryption Using Wavelet	International Research Journal of Engineering and Technology (IRJET), Volume 4, Issue 1, Page No.1156-1159, e-ISSN: 2395 -0056, p-ISSN: 2395-0072. January 2017
	R.Saranya		
	M.Priyanka		
2.	R.Raga Rakshitha	Neural Network Based Image Encryption And Authentication Using Chaotic Maps	International Journal of Current Trends in Engineering & Research (IJCTER), Volume 3, Issue 1, Page No.29-37, e-ISSN 2455–1392, January 2017.
	V.Gayathiri		
	P.Kalaiyarasi		
3.	M.Karthikaiselvi	Detection of Epileptic Seizure Signals Using Fuzzy Rules Based On Selected Features	International Journal of Current Trends in Engineering & Research (IJCTER), Volume 3, Issue 1, Page No.22-28, e-ISSN 2455–1392, January 2017.
	S.Swetha		
	S.Divya Prabha		
4.	N. Madhuvarshini	Iris Recognition Using Modified Local Line Directional Pattern	International Journal of Computer Applications Technology and Research, Volume 6, Issue 1, Page No.56-60, ISSN:- 2319–8656, January 2017.
	V. Nivetha		
	E. Indira		
5.	R.Dhanaranjani	Student Feedback Mining System Using Sentiment Analysis	International Journal of Computer Applications Technology and Research, Volume 6, Issue 1, Page No.51-55, ISSN:- 2319–8656, January 2017
	T.Rajalakshmi		
	R.Yogarubini		
6.	D.Illagiya vijayalakshmi	Analysis of Student's Academic Performance Using Associative Classification	International Journal for Science and Advance Research In Technology Volume 3, Issue 1, Page No.278-282, ISSN [Online]: 2395-1052, January 2017.
	T. Sowmya		
	G. Sownthariyaa		
7.	S.Kalaivani	Analyzing Student's Academic Performance Based on Data Mining Approach	International Journal of Innovative Research in Computer Science & Technology (IJIRCST), Volume 5, Issue 1, Page No.194-197, ISSN: 2347-5552, January 2017.
	B.Priyadharshini		
	B.Selva Nalini		
8.	Priyanka S	Robust image watermarking using SVD and Differential Evolution	International Research Journal of Engineering and Technology (IRJET), Volume 4, Issue 1, Page No.1071-1074, e-ISSN: 2395 -0056, p-
	Kavya N		
	Abinaya Shruthi A		

S. No.	Student Name	Title of the Paper	Journal Details
		in DWT Domain	ISSN: 2395-0072, January 2017.
9.	Swarnalakshmi C V Arthisri M	Prevention of Geometric Attacks using Image watermarking Technique	International Journal of Applied Science & Engineering Technology, Volume 5, Issue 1, Page No.521-527, January 2017.
10.	Lokesh K Gawtham Srinivasan R	Image Encryption and DWT Based Copy-move Image Forgery Detection	International Journal of Computer Applications Technology and Research, Volume 6–Issue 1, Page No.66-69, January 2017.

INTERNATIONAL CONFERENCE (Academic Year 2016-2017)

S. No.	Student Name	Paper Title	Conference / College	Date
24.	Nirmaladevi T Gowthami B Jayasri P	Wavelet based Non-Linear features and multiclass support vector machine for Epileptic Seizure Detection	International Conference on Advanced Engineering and Technology for Sustainable Development, Volume 1, Karpagam college of engineering	30 th and 31 st March 2017.
25.	Sabaribalan. R Kirubakaran S	Hot Link Protection With Dynamic Watermarking	International Conference on Innovations in information Embedded and Communication Systems (ICIIECS) - 2017, Karpagam college of engineering	18th March 2017.
26.	Jayanth Raghul J Mohanraj C Kathiravan B	Diagnosis of medical dataset using Fuzzy-rough ordered weighted Average classification	International Conference on Inventive Communication and Computational Technologies – ICICCT 2017, Ranganathan Engineering College.	10th March 2017
27.	Dhinakaran S Sabari Ashwanth P Dhamodharan P	CHAOTIC Map Based Video Watermarking Using DWT and SVD	International conference on Advanced Information and Communication Technology (ICAIC-2017)”, Karpagam College of engineering	24th & 25th February 2017
28.	Balaji.S, Vignesh.M	Performance Based Healthy Diet Diabetes Recommendation Using Data Mining	An online Greedy-Based	
29.	Sakthi M Praba Devi B Malathi M	Classifying Opinions based on Features in Tourism		
30.	Velmurugan K Selvakumar K V			

S. No.	Student Name	Paper Title	Conference / College	Date
	Santhosh S	Resource Scheduling for an concave pricing in cloud computing		
31.	Revathy P Srija M Karthika. K	Android Application for Student Feedback Analysis Using Sentiment Analysis	International conference on Advanced Information and Communication Technology (ICAIC-2017)", Karpagam College of engineering	24th & 25th February 2017
32.	Abishek Prasanna G K Karthick R Arunasaithabi S	Image Classification and Recognition Using PCA		
33.	Dineshravi X Aswin Yegappan M Balakrishnan.N Kaarthi S	Assigning Static IP Using DHCP in Accordance With MAC	International Conference On Advances In Informatics And Communication Technologies - ICAICT'17, Arjun College of Technology	24th February 2017
34.	Nirmal Raj G Karthikayan K Jageedeshwaran S	Privacy Preserving data streams analysis using artificial neural networks		
35.	Shakilabanu M Ruthasirija S Jamuna V	A two-phase top-down specialization approach for data Anonymization using map reduce on private cloud	International Conference on Innovative Computing Technologies-ICICT'17 Proceedings, M.Kumarasamy College of Engineering	16th February 2017.
36.	Selva mani D Rajeswari A Nandhini K	An efficient mechanism for retrieving images using local Binary count and circular shifting algorithm	International conference on Developments in engineering research, International association of engineering & Technology for skill development	12th February 2017
37.	Nandhni K Ishwarya M Udhaya Surya A	Question Answering system using web snippets	International conference on I-SMAC, SCAD Institute of Technology	10th & 11th February 2017

NATIONAL CONFERENCE (Academic Year 2015-2016)

S. No.	Student Name	Paper Title	Conference/ College	Date
1.	Alaguvibiya D Sree Vidhya E Blessy Shona G	Image Retrieval Using Wavelet Transform And Local Higher Order Statistics	National Conference on Engineering Applications (NCEA'17) Universal College of Engineering and Technology, Vallioor.	28th March 2017
2.	Vadivel K Aswin P	Logo Steganography	6 th National Conference On	24th March

	Sanjay Krishnan K	using Digital Watermarking	Emerging Trends in Computer Communication and Informatics “ETCCI 17”, Tamilnadu College of Engineering, Coimbatore.	2017
S. No.	Student Name	Paper Title	Conference / College	Date
3.	Sruthi S	Health Monitoring System Using Predictive Analysis Algorithm In Iot Devices	National conference on computing and information systems 2017, Sri Krishna College of Engineering and Technology, Coimbatore.	24th February 2017.
	Divyabharathi B			
	Ashwini R			
4.	Priyadharshini V	Implementation Of Modified Reliable And Energy Balancing Multipath Routing Algorithm For Power Balancing In Wireless Network	National conference on computing and information systems 2017, Sri Krishna College of Engineering and Technology, Coimbatore.	24th February 2017.
	Shanthini T			
	Nandhini V			
5.	Arun Kishore B	Evolutionary multi objective workflow scheduling on cloud		
	Shabari Loganaathan V B			
	Naveen Prasad M			
6.	Nithiyananthan R	Classification of student performance based on their interactions in online learning environment	National Conference on advances in computing technologies, Hindustan institute of technology, Coimbatore	23th & 24th February 2017
	Dineshkumar N			
	Agathur Balakrishnan A			
7.	Mathivanan P	Content based video retrieval and Classification		
	Thangavel D			
	Dhakshinamoorthy R			
8.	Divya D	Delay Reduced Receiver Based Routing Protocol In MANET	National Conference on Network and Computing Technologies (n-Connect-2k17), Dr.Sakunthala Engineering College, Chennai.	11th February 2017.
	Yasodha L			
	Akilandeeswari S			
	Aswin P			
	Sanjay Krishnan K			

INTERNATIONAL JOURNAL (Academic Year 2015-2016)

S. No.	Student Name	Title of the Paper	Journal Details
1.	R.Parkavi	Public Opinion Mining For Government Scheme Advertisement	International Journal of Information Research and Review, Volume: 03, Issue: 04, Page No.2112-2114, April 2016.
	N.Sandhiya		
	M.Ambika		
2.	T.Sasi Prabha	Speech Encryption Based On Multi Stage Permutation Using Multiple Chaotic System	International Journal of Computing and Technology Volme:03, Issue:03, ISSN: 2348-6090, Page No.137-141, March 2016.
	K.R.Vani Sri		
	V.Vanitha		
	S.Vinitha		
3.	S.Sharmila	A Survey on Complex Secret Key Generation Method Based on Manifold Chaotic Mapping Scheme for Speech Encryption	International Journal of Innovative Research in Computer and Communication Engineering, ISSN (Online): 2320-9801, ISSN (Print): 2320-9798, Volume - 4, Issue - 2, Page No.1136-1139, February 2016.
	B.Sandhiya		
4.	S.Saravanakumar	Customized Learning Path Using Moodle	International Journal For Technological Research In Engineering, ISSN (Online): 2347 – 4718, Volume - 3, Issue - 6, Page No. 1084-1087, February 2016.
	M.Veeraprakash		
	S.Vivin Prasanth		
	M.Yasir Asarudheen		
5.	M.Barkavi	A web based approach: Acronym Definition Extraction	International Research Journal of Engineering and Technology (IRJET), Volume: 03, Issue: 21, e-ISSN: 2395 -0056, p-ISSN: 2395-0072, Page No.1199-1206, February 2016.
	P.Guha Prashanthini		
	R.Narmadha		
6.	J.Abinaya	Securing Location of User in Geo Social Networking	International Research Journal of Engineering and Technology (IRJET),e-ISSN:2395- 0056,Volume :03,Issue 2,February 2016,PP- 105-109.
	K.Abinaya		
	R.Abinaya		
	N.Abinaya		
7.	N.Nandhini	Analyzing the Effect of Preprocessing in Class	International Journal of Novel Research in Computer Science and Software Engineering-
	S.Poongothai		

	M.Priya	Imbalanced Data	Novelty Journals, ISSN 2394-7314, Volume - 3, Issue - 1, Page No. 27-33, January-April 2016.
	R.Priyadharsini		
S. No.	Student Name	Title of the Paper	Journal Details
8.	G.Pavithra	Mining Better Advertisement Tool For Government Schemes	International Journal For Technological Research In Engineering, ISSN (Online): 2347 – 4718, Volume - 3, Issue - 5, Page No.1023-1026, January 2016.
	R.Sangeetha		
	G.Revathy		
9.	K.Saranya	Symmetric Encryption Scheme Using Logistic Map	International Journal of Computer Science Trends and Technology (IJCTST), ISSN: 2347-8578, Volume – 4, Issue - 1, Page No.23-28, January - February 2016.
	AG.Shanmathi		
	N.Suchitra		
10.	P. Saravana Perumal	Secure Network Implementation using VLAN and ACL	International Journal of Advanced Engineering Research and Science (IJAERS), ISSN: 2349-6495, Volume - 3, Issue - 1, Page No.47-50, January 2016.
	M. Sivaprakasam		
	Vishnuraj		
	U. Manokaran		
11.	R.Priyanka	Enhancement of Image Retrieval using Color and Shape Features	International Journal of Engineering Trends and Technology (IJETT), ISSN: 2231-5381, Volume - 31, Number – 4, Page No.223-227, January 2016.
	M.Shanmuga Priya		
	K.Shriharini		
	J.Vaishali		
12.	M.Arunithi	Diagnosis of Cancer using Fuzzy Rough Set Theory	International Research Journal of Engineering And Technology (IRJET), e-ISSN: 2395 - 0056, Volume – 3, Issue – 1, Page No.1203-1208, January 2016.
	S.Karthika		
	R.Karthiga		
	P.Nandhini		
13.	R. Nivetha	Feature Selection for Cancer Classification using Relative Decision Entropy	International Journal of Advanced Engineering Research and Science (IJAERS), ISSN: 2349-6495, Volume - 3, Issue - 1, Page No.8-11, January 2016.
	R. Pavithra		
	S. Vasuki		
	S.VeenaPriyaDarsini		
14.	B. Gokula Priya	Participation of Bluetooth LE Machines into IoT World	International Journal of Electrical and Electronics Research, ISSN 2348-6988 (Online), Volume - 4, Issue - 1, Page No.17-20, January - March 2016.
	M.Priyanka		
	P.Kiruthika		
15.	B.Gayathri	Consistent Access of	International Research Journal of Engineering

	K.Gowthama Priya	Internet in Vehicular Networks	and Technology (IRJET), e-ISSN: 2395 - 0056, Volume – 3, Issue – 1, Page No.1305-1309, January 2016.
	C. Kokilavani		
S. No.	Student Name	Title of the Paper	Journal Details
16.	M.Divya Dharshini	Image Authentication System Using Fused Watermarking Technique	International Journal of Innovative Research in Computer and Communication Engineering, ISSN (Online): 2320-9801, ISSN (Print): 2320-9798, Volume - 4, Issue - 1, Page No.189-193, January 2016.
	S.Gayathri		
	M.Mowna Geetha		
17.	D. Akshaya	Multiclass Support Vector Machine With New Kernel For EEG Classification	International Research Journal of Engineering and Technology (IRJET), e-ISSN: 2395 - 0056, Volume – 3, Issue – 1, Page No.1192-1197, January 2016.
	S.Anitha		
	M.Manjureka		
	T.Mohanapriya		
18.	Lesia Ann Thomas	Novel Video Watermarking Technique using Scene Change Detection with DWT	International Journal of Innovations in Engineering and Technology (IJET), ISSN: 2319 – 1058, Volume 6, Issue 2, Page No. 85-91, December 2015.
19.	G.Brindha	Direction and Neighbourhood Based LBP for Image Retrieval using Texture	International Journal of Innovations in Engineering and Technology (IJET), ISSN: 2319 – 1058, Volume – 6, Issue - 2, Page No.274-281, December 2015.
	B.S.Ashwini		
	S.Gowthami		
	N.Karunambikai		
20.	M.Pavithra	Minimize Energy Cost in Internet of Things Using Quadratic Algorithm	International Journal of Novel Research in Computer Science and Software Engineering – Novelty Journals, ISSN 2394-7314, Volume - 2, Issue - 3, Page No. 58-64, September-December 2015.
	N.Praseetha		
	P.Vaisali		
21.	V.Roopaa	Effective Video Watermarking Technique Using Binary Tree Structure with Feature Point Extraction	International Journal of Engineering Trends and Technology (IJETT), ISSN: 2231-5381, Volume - 30, Number – 7, Page No.374-378, December 2015.
	A.Sonia		

INTERNATIONAL CONFERENCE (Academic Year 2015-2016)

S. No.	Student Name	Paper Title	Conference/ College	Date
1.	P.Aravindhkumar	New trends of Intelligent E-Marketing based on Web mining for e-shops	International Conference on Electrical Electronics Information and Computational Applications, Selvam College of Technology, Namakkal.	02.03.2016 & 03.03.2016
	A.Padmaprakash			
	K.K.Prasanth			
	D.Gowtham			
2.	R.Sivanesh	Investigating QOS of Real World Web Services	International Conference on Innovation in Science, Engineering and Technology, Greentech College Engineering for Women, Salem.	27.02.2016
	P.Gowtham			
	M.Suryaraj			
	P.Prakash			
3.	S.Siva Prakash	Preventing Selective Jamming By All or Nothing Transformation		
	C.Rajesh			
	P.Kathiravan			

NATIONAL CONFERENCE (Academic Year 2015-2016)

S. No.	Student Name	Paper Title	Conference/ College	Date
1.	S.Gokul	New Ensemble classifier to improve the classifier accuracy	3rd National Conference on “Innovative Intelligence in Computer Technology NCICT 16”, Adithya Institute of Technology, Coimbatore.	18.03.2016
	K.Lingasamy			
	S.Mohammed Yunush			
	R.Mahendran			
2.	A.Arun	Light-JRuby based web framework inspired by Lift	3rd National Conference on “Innovative Intelligence in Computer Technology NCICT 16”, Adithya Institute of Technology, Coimbatore.	18.03.2016
	B.Guruprasath			
	Z.Imran khan			
3.	M.Praveen kumar	New Effective Algorithm For Improving Care By Analysis User Data From Social Media	3rd National Conference on “Innovative Intelligence in Computer Technology NCICT 16”, Adithya Institute of Technology, Coimbatore.	18.03.2016
	J.Kalaiivanan			
	I.Priyakumar			
	M.Karthick			
4.	K.Hasmath Haseena	Enhancement To Statistical Traffic Pattern Discovery System In MANETs	2 nd National Conference on Recent trends in ubiquitous computing and communication Technology RTUCCT 2016, Bannari amman Institute of Technology, Sathiyamangalam.	04.03.2016 & 05.03.2016
	R.Nanthini			
	L.Kousalya			
	K.Ananthi			
5.	C.ManojKumar	Image encryption using singular value decomposition and Fourier transform	2 nd National Conference on Recent trends in ubiquitous computing and communication Technology RTUCCT 2016, Bannari amman Institute of Technology, Sathiyamangalam.	04.03.2016 & 05.03.2016
	K.I.Khizar Ahmed			
	V.Madhan Kumar			
6.	G.Mithra	Smart Projectors Using Raspberry-Pi	2 nd National Conference on Recent trends in ubiquitous computing and communication Technology RTUCCT 2016, Bannari amman Institute of Technology, Sathiyamangalam.	04.03.2016 & 05.03.2016
	P.Nivedha			
	D.Preethi			
	S.Divyasri			

S. No.	Student Name	Paper Title	Conference/ College	Date
7.	K.Dinesh	Image Encryption Using Wavelet Transform	7th National Conference on Innovations in Information Technology Bannari Amman Institute of Technology, Sathyamangalam.	25.02.2016 & 26.02.2016
	R.Udhaya Sankar			
	K.Sureshvelan			
8.	D.Nivethini	Rotational Invariant Local Binary Pattern Based on First and Higher Order Derivative for Texture Classification	8th National Conference on Computing, Communications and Information Systems, Sri Krishna College of Engineering and Technology, Coimbatore.	19.02.2016 & 20.02.2016
	K.Priya			
	S.Rupavathi			
9.	S.Sugumar	Alias Name Mining Using Web Resources	8th National Conference on Computing, Communications and Information Systems, Sri Krishna College of Engineering and Technology, Coimbatore.	19.02.2016 & 20.02.2016
	I.Syed Aiyas			
	A.S.Yuvaraja			
	J.Sibirarasu			
10.	S.Adithya Sundar	Detection of Epilepsy Using Biosensor with Machine Learning Techniques	“National Conference on Recent Trends in Information Technology” PSG College of Tech & Polytechnic College, Coimbatore.	29.01.2016
	S.Karthick			
	S.Kishore			
11.	M.Kanagadurga	Robust Digital Image Watermarking For Copyright Protection	“National Conference on Recent Trends in Information Technology” PSG College of Tech & Polytechnic College, Coimbatore.	29.01.2016
	M.Karthiga			
	M.Nanthinipriya			
12.	P.Pavithra	Image Hiding Scheme For Gray Scale Images	“National Conference on Recent Trends in Information Technology” PSG College of Tech & Polytechnic College, Coimbatore.	29.01.2016
	A.Zeba Farzeena			
	R.Kalaipriya			
13.	A.Eswaran	Sentiment Analysis in Social Media and Its Applications to E- Learning	National Conference on Research Challenges in Social, Mobility, Analytics and Cloud, Thiagarajar College of Engineering, Madurai.	29.01.2016 & 30.01.2016
	L.Muthu kumar			
	B.Amuthan			
	M.Karthik			

INTERNATIONAL JOURNAL (Academic Year 2014-2015)

S. No.	Student Name	Title of the Paper	Journal Details
1.	M.Mahalakshmi (11BIT026)	Watermarking Scheme for Image Content Authentication	International Journal of Advances In Computer Science and Cloud Computing, ISSN: 2321-4058, Volume- 3, Issue- 1,Page No.15- 19, May 2015.
	G.Ishwarya (12BIT312)		

INTERNATIONAL CONFERENCE (Academic Year 2014-2015)

S. No.	Student Name	Paper Title	Conference/ College	Date
1.	K.Aswin (12BIT305)	An Efficient LVC Algorithm for Power Heterogeneous MANETs	International Conference in “Synergistic Evolutions in Engineering”, ICSEE 2015, Surya Engineering College, Erode.	04.03.2015 & 05.03.2015
	M.Jagadeeshwaran M (12BIT313)			
	J.Karhick (12BIT316)			
	P.Sathishkumar (12BIT345)			
2.	A.Karthikeyan (12BIT317)	An Efficient Mechanism for Image Retrieval using support Local binary pattern		
	P.Manikandan (12BIT327)			
	D.Naveen (12BIT335)			
	K.S.Vignesh (12BIT349)			
3.	M.Raghuraman (11BIT038)	Data Mining in Course Management System Moodle		
	B.Sakthi Saravanan (11BIT042)			
	M.Santhosh (11BIT043)			
	R.Madeshwaran (12BIT322)			
4.	M.Bhagath Singh (12BIT307)	Secure Mobile User Authentication Management System		
	B.Karthikeyan (12BIT318)			
	A.Raghu Prasath (12BIT341)			
	K.S.Rajesh Kannan (12BIT342)			

S. No.	Student Name	Paper Title	Conference/ College	Date
5.	B.Gunasekaran (12BIT310)	Intelligence Decision Making in Business using Data Mining		
	S.Lingeshkumar (12BIT320)			
	R.Madhan (12BIT323)			
6.	S.Pandith (12BIT337)	Voice Calculator based on Speech Recognition	International Conference in “Synergistic Evolutions in Engineering”, ICSEE 2015, Surya Engineering College, Erode.	04.03.2015 & 05.03.2015
	A.Arun Shanker (12BIT302)			
	M.Ragavendraprasath (12BIT340)			
	N.Nantha Kumar (12BIT334)			
7.	G.Karthi (12BIT315)	Privacy Preserving Public Auditing for Secure Cloud Storage		
	V.Lokesh Kumar (12BIT321)			
	B.MohanRaj (12BIT331)			
	M.Raju (12BIT343)			
8.	M.Mahalakshmi (11BIT026)	Watermarking Scheme for Image Content Authentication	Proceedings of IRF International Conference on Electrical, Electronics and Computer Engineering (ICEECE), Institute of Research Forum (IRAJ), Bengaluru, India.	15.02.2015
	G.Ishwarya (12BIT312)			
9.	P.Ramarohini (11BIT040)	Speech Synthesis from Captured Text Using Camera and Translation for Blind People	IEEE Sponsored 9th International Conference on Intelligent Systems and Control (ISCO) 2015, Karpagam College of Engineering, Coimbatore.	09.01.2015 & 10.01.2015
	M.Priyadarshini (11BIT036)			
	R.Vinitha, (12BIT350)			

NATIONAL CONFERENCE (Academic Year 2014-2015)

S. No.	Student Name	Paper Title	Conference/ College	Date
1.	T.Selvaganapathi (11BIT048)	Epilepsy detection using bitalino and machine learning Techniques	National Conference on “Innovative Intelligence in Computer Technology”, Adithya Institute of Technology, Coimbatore.	26.03.2015 & 27.03.2015
	G.Selvakumar (11BIT049)			
	M.Surya Prakash (11BIT057)			
2.	P.Vinoth (11BIT064)	Emotion Recognition using Mindwave and Support vector Machine		
	Titus Edwin (12BIT348)			
	R.Vignesh (12BIT350)			
3.	P.Rajkumar (11BIT039)	Predicting Final Year student Academic Performance using Ensemble Technique		
	V.Sethupathy (11BIT051)			
	K.M.Arjunker (12BIT301)			
4.	G.Arun (12BIT303)	Secure Cloud Based Password Manager for web Browsers	7th National Conference on “Advanced Computing Systems” 2015, Hindusthan College of Engineering & Technology, Coimbatore.	19.03.2015 & 20.03.2015
	V.Balamurali (12BIT306)			
	K.Manokumar (12BIT328)			
	A.Selvakumar (12BIT346)			
5.	G.Muralidharan (12BIT332)	Optimization of LMS for Improving User Response Time		
	K.Sabareeshwaran (12BIT344)			
6.	B.Sri Vivekraj (11BIT053)	Epilepsy Detection using Mindwave Mobile Technology		
	R.Vignesh (11BIT062)			

S. No.	Student Name	Paper Title	Conference/ College	Date
7.	S.Vinothini (11BIT065)	Epileptic EEG Signal classification using empirical Wavelet Transformation and Binary Tree SVM	4th National Conference on “Emerging trends in Electronics, Instrumentation, Automation and Control” (ETEIAC '15), Karpagam College of Engineering, Coimbatore.	06.03.2015
	V.Dhivya Bharathi (12BIT309)			
	A.Jayalakshmi (12BIT314)			
8.	S.Abinaya (11BIT001)	Detection of Cancer stages using Ensemble Algorithm		
	L.Deepika (11BIT004)			
	S.Kayalvizhi (11BIT020)			
9.	G.R.Priyavarshini (11BIT035)	Online Intrusion Alert Aggregation and Prevention using Generative data stream modeling		
	R.Subhasree (11BIT054)			
	M.Parkavi (12BIT338)			
10.	S.Sathya (11BIT047)	Secured VLAN Implementation for Campus Network		
	S.K.Sharanya Gayathri (11BIT052)			
	S.Sivakami (12BIT347)			
11.	K.Rishvana (11BIT041)	Class Reweighted AdaBoost to improve the classification accuracy in Imbalanced data		
	V.P.Saranya (11BIT044)			
	M.Vinitha (11BIT063)			
12.	K.Gokul (11BIT008)	Video Watermarking scheme based on Visual Cryptography and scene change Detection	National Conference on “Innovations in Engineering Sciences and Management”, Sri Venkateshwara Hitech Engineering College, Erode.	06.03.2015
	K.A.Gowthaman (11BIT010)			
	N.Karthikeyan (11BIT018)			
	S.Kavin Prabu (11BIT019)			

S. No.	Student Name	Paper Title	Conference/ College	Date
13.	M.Ganeshkumar (11BIT006)	Rotational Invariant Image Retrieval and Clothing System.	National Conference on "Advances in Computing Technologies", 2015, Hindustan Institute of Technology, Coimbatore.	03.03.2015 & 04.03.2015
	G.Kumaresan (11BIT023)			
	K.Marimuthu (12BIT330)			
	S.Nishanth (12BIT336)			
14.	D.M.Guhan (11BIT011)	Object Tracking and Motion Detection in video Sequence	National Conference on "Advances in Computing Technologies", 2015, Hindustan Institute of Technology, Coimbatore.	03.03.2015 & 04.03.2015
	S.Karthi Krishnan (11BIT016)			
	S.Karthik (11BIT017)			
15.	C.Logesh (11BIT024)	A Scalable BlackBox Oriented E-Learning System based on Desktop Grid over Private Cloud	National Conference on "Advances in Computing Technologies", 2015, Hindustan Institute of Technology, Coimbatore.	03.03.2015 & 04.03.2015
	M.Manikandan (12BIT326)			
	D.Manojkumar (12BIT329)			
16.	P.Indhumathi (11BIT013)	Classification of cancer cells by Hypercube construction	National Conference on "Challenges and Innovations in Information Technology", Kongu Engineering College, Erode.	27.02.2015
	R.Kalyani (11BIT015)			
	M.Naveena (11BIT031)			
17.	K.Divya (11BIT005)	Multihomed Routing for Power Efficiency	National Conference on Emerging Trends in Computer Communication and Informatics ETCCI'15, Tamilnadu College of Engineering, Coimbatore.	23.02.2015 & 24.02.2015
	M.K.Gayathiri (11BIT007)			
	R.Keerthana (11BIT021)			
	T.Deepa (12BIT308)			
18.	P.Mohanapriya (11BIT029)	Mining Acronym Expansion from Web	National Conference on Emerging Trends in Computer Communication and Informatics ETCCI'15, Tamilnadu College of Engineering, Coimbatore.	23.02.2015 & 24.02.2015
	V.Nandhini (11BIT030)			
	J.Meenakshi (11BIT028)			

S. No.	Student Name	Paper Title	Conference/ College	Date
19.	S.Saravanakumar, (11BIT045)	Privacy Preserving Firewall Optimization over Cross Domains	National Conference on Emerging Trends in Computer Communication and Informatics ETCCI'15, Tamilnadu College of Engineering, Coimbatore.	23.02.2015 & 24.02.2015
	M.Selvaraj (11BIT050)			
	S.Arulbalamurugan, (12BIT302)			
20.	N.Naveena (11BIT032)	Digital Image Watermarking for Authentication Scheme		
	M.Nithiya Rubini (11BIT033)			
	K.Nivethitha (11BIT034)			
	M.Priyanka (12BIT339)			
21.	N.Agalya Dharshini (11BIT002)	Spontaneous Voice to Voice Translated using Speech Recognizer for Mobile Application		
	P.Bhuvaneshwari, (11BIT003)			
	D.Madhumitha (11BIT025)			
22.	K.Suganya (11BIT056)	Preventing SYN Flood Denial of Service Attack from a Network Using Naïve Bayes Classification	National Conference on Recent Advances in Information Technology and Computer Science (NCRIC'15), Kongu Engineering College, Erode.	14.02.2015
	A.Tamil Illakiya (11BIT059)			
23.	M.Priyanka (11BIT037)	Secure Image Encryption Using TSRMAC and DWT		
	K.Sudha, (11BIT055)			
	C.Swarna (11BIT058)			
24.	T.Sathiya Priya (11BIT046)	Image Encryption using Hybrid TENT and SINE Map		
	K. Yamuna (11BIT066)			

S. No.	Student Name	Paper Title	Conference/ College	Date
25.	G.Uma Devi (11BIT060)	Effective Range based Gene Selection Algorithm	National Conference on Recent Advances in Information Technology and Computer Science (NCRIC'15), Kongu Engineering College, Erode.	14.02.2015
	R.Vahini (11BIT061)			
	P.Mahalakshmi (12BIT324)			
26.	S.Kousalya Devi (11BIT022)	Bitplane Scrambling for Image Encryption	National Conference on Recent Advances in Information Technology and Computer Science (NCRIC'15), Kongu Engineering College, Erode.	14.02.2015
	M.Maheshwari, (11BIT027)			
	J.Kiruthika Devi (12BIT319)			
	V.Nandhini (12BIT333)			
27.	K.C.Indhumathi (11BIT012)	Blind Stenographic Method for Digital Images	National Conference on Recent Advances in Information Technology and Computer Science (NCRIC'15), Kongu Engineering College, Erode.	14.02.2015
	M.Indumathi (11BIT014)			

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S. No.	Student Name	Title of the Paper	Journal Details
1.	M.Priya (10BIT123)	An Efficient Approach for Improving Query Expansion of Acronyms using Abbreviations	International Journal of Computer Engineering and Software Technology, 5[1], ISSN: 2229-3086, June 2014.
	S.Suganya (10BIT218)		
	R.Ellakkiya (10BIT202)		
2.	B.M.Dhamodharaan, (10BIT140)	Multimodal System To Predict Epileptic Seizures Using Machine Learning Technique	International Journal of Soft Computing and Artificial Intelligence Volume – 2, Issue – 1, Page No. 67-72, ISSN – 2321-404X, May 2014.
	K.Deepak Manavalan, (10BIT141)		
3.	B.Geethanjali, (10BIT109)	Multi-tiered Approach for Content Based Image Retrieval using SVM Classifier	International Journal of Advanced Computational Engineering and Networking Volume – 2, Issue – 4, Page No. 73-76, ISSN – 2320-2106, April 2014.
	S.Vaishnavi (10BIT219)		

INTERNATIONAL CONFERENCE (Academic Year 2013-2014)

S. No.	Student Name	Paper Title	Conference/College	Date
1.	B.Geethanjali, (10BIT109)	Multi-Tiered Approach for Content Based Image Retrieval using SVM Classifier	IRF International Conference on Electrical, Electronics and Computer Engineering (ICEECE) at Coimbatore.	09.03.2014
	S.Vaishnavi, (10BIT219)			
2.	K.Deepak Manavalan, (10BIT141)	Multimodal System to predict Epileptic Seizures using Machine Learning Technique		
	B.M.Dhamodharan , (10BIT140)			
3.	K.Ramya, (10BIT224)	Enhancement of Speech Signal using Spectral Subtraction Method and Morphological Filter	International Conference on “Advanced Computing, Machines and Embedded Technology” (ICACT2014), J.K.K. Nattraja College of Engineering and Technology, Komarapalayam.	07.03.2014 & 08.03.2014
	T.Merlin Michel, (10BIT206)			
4.	M.Priya, (10BIT123)	An Efficient Approach For Improving Query Expansion of Acronyms using Abbreviation	International Conference on Recent Trends in Electronics, Electrical Engineering, Networking & Nano Technology-ICE2N2'14 at Christian college of Engineering and Technology, Oddanchatram.	06.03.2014 & 08.03.2014
	S.Suganya, (10BIT131)			
	R.Elakkiya, (10BIT202)			
5.	T.Pavithra, (10BIT209)	Musical Noise Removal in Spectral Subtraction Based Enhancement Technique Using Kurtosis	International Conference on Emerging Paradigms in Management Research at Vivekanandha Institute, Tiruchengode.	27.02.2014 & 28.02.2014
	S Mohanasundari, (10BIT118)			

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S. No.	Student Name	Paper Title	Conference/College	Date
1.	B.Elakkiya (10BIT107)	Image Encryption using Chaotic Maps in Hybrid Domain	Fifth National Conference on Advanced Telecommunication Technologies at KSR College of Engineering, Tiruchengode.	29.03.2014
	R.Geetha (10BIT108)			
	P.Vasuki (10BIT135)			
2.	E.Rekha, (10BIT225)	Recognizing Infrared and Thermal Facial Images Using Gabor Filter		
	K.Elakkiya Tamil, (10BIT222)			
	A.Divya, (10BIT142)			
3.	R.Gunasundari (10BIT111)	An Efficient Mechanism for Texture Extraction and Edge Detection for CBIR Systems	National Conference on Recent Trends in Information and Communication Engineering (NCRTICE'14) at Tamil Nadu College of Engineering, Coimbatore.	14.03.2014
	S.Lakshmi (10BIT205)			
	K.S.Mangala Nayagi (10BIT116)			
4.	A.Kirthikapoorani (10BIT137)	Enhancement to Project Module Integration Version Control System with it for OpenERP Version 7		
	K.Saranya (10BIT212)			
	C.Pavithra (10BIT223)			
5.	T.Selva Vadivel, (10BIT213)	An Intelligent Routing for Food Preservation and Vehicle Navigation, using Wireless Sensors		
	K.S.Arun Vishnu Kumuran, (10BIT221)			
	S.Santhosh Kumar, (10BIT126)			
	P.Ranjith, (10BIT124)			
6.	K.Santhanalakshmi (10BIT211)	Mining High Utility Item Set with Customer Relationship Management By an Efficient Algorithm.	National Conference on Advances in computing Technologies (NCACT-14 at Hindusthan Institute of Technology, Coimbatore.	11.03.2014 & 12.03.2014
	M.Anitha (10BIT102)			

S. No.	Student Name	Paper Title	Conference/College	Date
7.	R.Sri Parthiban (10BIT217)	Web Usage Mining for Augmenting user search and providing prominent web content	National Conference on Innovations in Computer Technology & Communication NCICTC 2014 at Easa College of Engineering & Technology, Coimbatore.	28.02.2014
	P.Krishnan (10BIT204)			
	G.Bharath (10BIT201)			
8.	A.Suganya (10BIT218)	A New Under-Over sampling Method for Imbalanced Data Set	National Conference on Information Processing and Remote Computing (NCIPRC-14) at PSG College of Technology, Coimbatore.	27.02.2014 & 28.02.2014
	K.Gowthami (10BIT110)			
9.	A.Dharani (10BIT106)	Detection of Code Duplication Using Data Mining Techniques.	National Conference on Tomorrow's Technologies (NCTT-14) at Sri Shanmugha College of Engineering and Technology, Salem.	01.02.2014
	R.Saranya (10BIT127)			
	R.Nithya (10BIT121)			
	R.Shalini (10BIT129)			

INTERNATIONAL JOURNAL (Academic Year 2012-2013)

S. No.	Student Name	Title of the Paper	Journal Details
1.	S.Arjun (09BIT103)	Selective Pixel Based Efficient Video Watermarking Using Dual Singular Value Decomposition In The Discrete Wavelet Transform Domain	Research Journal of Computer Systems Engineering - RJCSE , Vol. 04; Special Issue; Page No.720-725, ISSN: 2230-8563; e-ISSN-2230-8571, June 2013.
	V.Magendran (09BIT115)		

INTERNATIONAL CONFERENCE (Academic Year 2012-2013)

S. No.	Student Name	Paper Title	Conference/College	Date
1.	J.Mohammed shakil, (09BIT117)	Continuous Assessment of Epileptic Seizures with Wrist- worn Biosensors	International Conference on Engineering Application at Sardar Raja College of Engineering and Technology, Thirunelveli.	03.04.2013
	S.Sudarsan (09BIT131)			
2.	T. Aarthi (09BIT101)	Enhancement of Speech Signal using Spectral Subtraction Method and Morphological Filter		
	S. Tamilselvi (09BIT133)			
3.	G.T.Citra, (09BIT105)	Cancer Discovery Using Cluster Ensemble Approach	International Conference on Recent Trends in Engineering and Technology-ICRTET'13, Hotel Grand Palace, Kodaikanal.	15.03.2013 & 16.03.2013
	C.Deepika (09BIT107)			
	I.Swathi Shree (09BIT132)			
4.	B.Soundaryaa (09BIT130)	Feature Extraction Using Neighbourhood Derivatives in CBIR		
	S.Iswarya (09BIT205)			
5.	M.R. Viveknath (09BIT228)	Linear Programming for Public and Private Cloud		
	V.Guna Sekaran (09BIT217)			
6.	K.GokulaKrishna Kumar (09BIT110)	Efficient Spatial Frequency Based Watermarking Based on Singular Value Decomposition in The Discrete Wavelet Transform Domain	International Conference On "Advanced Computing, Machines and Embedded Technology" (ICACT2013), J.K.K. Nattraja College of Engineering and Technology, Komarapalayam.	08.03.2013 & 09.03.2013
	V.Magendran (09BIT115)			

S. No.	Student Name	Paper Title	Conference/College	Date
7.	B.Nivethitha (09BIT208)	Optimizing Multi-class SVM using PSO for Epileptic EEG Classification	International Conference on “Advanced Computing, Machines and Embedded Technology” (ICACT2013), J.K.K. Natraja College of Engineering and Technology, Komarapalayam.	08.03.2013 & 09.03.2013
	T. Sumithra (09BIT215)			
8.	M. Uma Maheswari (09BIT135)	Combined Seizure Index With Adaptive Multi-Class SVM For EEG Epileptic Classification	International Conference on Emerging trends in VLSI, Embedded Systems, Nano Electronics & Telecommunication Systems, SKP Engineering College, Tiruvannamalai.	07.01.2013 to 09.01.2013
	B. S. Sabetha (09BIT127)			

NATIONAL CONFERENCE (Academic Year 2012-2013)

S. No.	Student Name	Paper Title	Conference/College	Date
1.	K.Dhivya (09BIT136)	Optimal uplink query processing for mobile computing	National Conference on frontiers of computer science and computation technologies, Sri Ramakrishna College of Engineering, Coimbatore.	12.04.2013 & 13.04.2013
	K.Selvarani (09BIT139)			
	D.Ilavarasi (09BIT220)			
2.	P.Marutheeswari (09BIT116)	Modified class Reweight in ada boost for class imbalance problems	National Conference on recent trends in information & communication engineering, Tamilnadu College of Engineering, Coimbatore.	20.04.2013
	P.Porkodi (09BIT120)			
	R.Priyanka (09BIT123)			
3.	M.S.Ilakkiya (09BIT204)	Automatic Extraction of Abbreviations Using Web as Information Source	National Conference on Networking and Information Computing (NCNIC'13), PSNA College of Engineering and Technology, Dindigul.	15.03.2013
	A.Dhivya Niranjana (09BIT203)			
	S.Saravana Sharmili (09BIT212)			
	P.Nandhini (09BIT207)			
4.	M.Deepan prakash (09BIT106)	Security Enhancement in Fingerprint Watermarking using DWT	National Conference on Recent Advances in Computing (NCRAC 2013) at Sri Krishna College of Engineering and Technology, Coimbatore.	08.03.2013 & 09.03.2013
	R.Karthikeyan (09BIT206)			
	M.Mohamed Mubarak Ali (09BIT222)			
	D.Venkatesan (09BIT227)			
5.	S.Sathyanathan (09BIT138)	GPS based Bus Tracking System as an Android Application	7th National Conference on "Emerging Trends in Computer Science and Engineering (ETICSE'13), KSR College of Technology, Tiruchengode.	06.03.2013
	N.Vasanth (09BIT216)			
	K.Salaigurubalan (09BIT225)			

S. No.	Student Name	Paper Title	Conference/College	Date
6.	D.Kirubhadevi (09BIT113)	Video Search Reranking by Fusing Two Features by Cross-Reference Fusion Strategy	National Conference on Recent Trends and Advances in Information Technology (NCRAIT 13) at KSR College of Technology, Tiruchengode.	04.03.2013
	V.Poornima (09BIT119)			
	R.Mathiarasi (09BIT114)			
	A.Premitha (09BIT210)			
7.	G.Sakthi Abinaya (09BIT128)	Medical Image Security Using Alpha Blending Technique in Wavelet Domain	4 th National Conference on Innovation In Information Technology (NCIIT 2013), Bannari Amman Institute of Technology, Erode.	21.02.2013 & 22.02.2013
	A.Nalini (09BIT118)			
8.	R. Keerthika (09BIT137)	New Revolution on Creating Graphical Security Using Hotspots		
	N.Gaviya (09BIT218)			
	R.Ramya (09BIT224)			
9.	G.Pranavi (09BIT209)	Academic Talent Forecasting Using EC4.5 Algorithm	3 rd National Conference on Challenges And Innovation In Information Technology(CIIT'13), Kongu College of Engineering, Perundurai, Erode.	22.02.2013
	K.Salaikavyabala (09BIT211)			
	J.Sowmya (09BIT214)			
	S.Gayathri (09BIT108)			
	U.Priyadarshini (09BIT122)			
	V.Avanthika (09BIT202)			