

3.3.5 Number of books and chapters in edited volumes / books published, and papers in national/international conference-proceedings per teacher during the last five years

Name	Title of the paper	Name of the Conference / Title of the proceedings of the conference	National / international	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication
Dr.S.Vijayarangam	Probabilistic Marking Network Control in Multi Hop Communication	Fourth National level conference (RIEMTA 2018)	National	April 6th and 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	“Prism: Improving the Scalability using Distributed Schedulers for Mapreduce”	National Conference on Mathematical Sciences and its Applications	National	22nd March 2018	978-93-86638-80-9	Thiruvalluvar University College of Arts & Science, Tirupatur.
	Improving Privacy and Security in Multi-Authority Decentralized Ciphertext-Policy Attribute-Based Encryption	International Conference on Electrical, Electronics, Computers, Communication, Mechanical and Computing (EECCMC) - 2018	International	28th & 29th January 2018	IEEE	Priyadarshini Engineering College, Vaniyambadi
	Securing Cloud Center Using Cloud Computing with Kp-Tsabe Scheme	Third National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	National	10 & 11 April 2017	Nil	Priyadarshini Engineering College, Vaniyambadi
	Locating Nearest Neighbor Using Privacy Query Based on Improvised Paillier Cryptosystem	Third National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	National	10 & 11 April 2017	Nil	Priyadarshini Engineering College, Vaniyambadi
	A Passive IP Trace Back Approach for Detecting ARP Snoofing	International Conference on Engineering and Applied Sciences (ICAREAS2017)	International	March 22-24, 2017.	Nil	S.R.I. College of Engineering & Technology, Vandavasi
	A Passive IP Trace back approach for Intrusion Detection System on Cloud Center	Fifth International Conference On Design And Applications Of Structures, Drives, Communicational And Computing Systems (ICDASDC 2016)	International	December 16-17 2016.	Nil	K.L.N. College of Information Technology, Madurai
	OTBTA: An Optimized Trust Based Traffic Analyzer for Wireless Sensor Networks to Detect Malicious Activities Using Genetic Algorithm	International Conference on Computer and Communication Systems, Sri Venkateshwaraa College of Technology, Sriperumbudur	International	4th & 5th March 2016	978-93-5254-803-3	Sri Venkateshwaraa College of Technology, Sriperumbudur

	Effective Approach toward Intrusion Detection System with Support Vector Machine & Genetic Algorithm Model Using Data Mining Techniques	4th International Conference on Design and Application of Structures, Drives, Communicational and Computing System 4th International Conference on Design and Application of Structures, Drives, Communicational and Computing System	International	27 th & 28 th November 2015	Nil	K.L.N College of Information Technology
	A new Approach of an Efficient Network Intrusion Detection System Based on Genetic Algorithm	National conference on Emerging trends in Advanced Computing and. Technology	National	8 th September 2015	Nil	Adhiparasakthi College of Engineering
	Evaluation for an Efficient Intrusion Detection System Based on Genetic Algorithm	National level conference (RIEMTA 2015)	National	March 25 th & 26 th 2015	Nil	Priyadarshini Engineering College, Vaniyambad
	A Nanoscale Factoring of Multihop Multicast Cellular Networks	National Conference on Xtreme Engineering Technological Advancements & Management. XETA - 2014	National	April 4 th and 5 th 2014	Nil	Jayam College of Engineering and Technology
Mrs.J.MEGALAI AP/CSE	Securing Cloud Center Using Cloud Computing with Kp-Tsabe Scheme	Fourth National level conference (RIEMTA 2018)	National	April 6th and 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Human activity prediction system using health care application for NGO's	Fourth National level conference (RIEMTA 2018)	National	April 6th and 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Advanced Smart Helmet Using for Mining Industry	Fourth National level conference (RIEMTA 2018)	National	April 6th and 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Smart Energy anomaly based abnormality detection	National Conference on Mathematical Sciences and its Applications	National	22nd March 2018		Thiruvalluvar University College of Arts & Science, Tirupatur.
	"Prism: Improving the Scalability using Distributed Schedulers for Mapreduce"	National Conference on Mathematical Sciences and its Applications	National	22nd March 2018	978-93-86638-80-9	Thiruvalluvar University College of Arts & Science, Tirupatur.
	Privacy Preserving Secret Data to video Encrypted by optimization technique	Thrid National level conference (RIEMTA 2017)	National	April 7th and 8th 2017	Nil	Priyadarshini Engineering College, Vaniyambad

	Genetic Algorithm based on optimized Trust Based Traffic analyer for wireless sensor network to Detect Malicious Activities	Second National level conference (RIEMTA 2016)	National	April 15th and 16th 2016	ISBN-1990-9233 IDOSI publication	Priyadarshini Engineering College, Vaniyambad
	Control cloud Data Access Privileges with Anonymity	Second National level conference (RIEMTA 2016)	National	April 15th and 16th 2016	Nil	Priyadarshini Engineering College, Vaniyambad
Mrs.G.PRAVEENA ASP/CSE	Preventing Mobile Adhoc Network Against Black Hole Attacker Using Adhoc On Demand Distance Vector Routing Protocol	Fourth National level conference (RIEMTA 2018)	National	April 6th and 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Novel Approach to Non invasive Blood Glucose Monitoring Using li-fi and Communicating Through Wireless Sharing Facilitygsm	Fourth National level conference (RIEMTA 2018)	National	April 6th and 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Trust sensing based secure routing algorithm and QOS metric for wireless sensor network	Fourth National level conference (RIEMTA 2018)	National	April 6th and 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Industrial Waste WaterTreatment And Intimate The River Water Ph Level Using GSM	International journal Of Advanced Research ,Ideas Innovations in Technology	International(journal)	Mar-18	ISSN:2454-132X	International journal Of Advanced Research ,Ideas Innovations in Technology
	Parallel Network File System Using PNFS - AKE Key Exchange For Client/ Server Model",	International Research Jornal in Advanced Engineerring and Technology	International(journal)	26 th February 2017	ISSN:2454-4752	International research Journal in Advanced Engineering and technology
	Reliable Cloud Data Sharing with Improved Security and Cost using Ring Signature	Fourth International Conference on Engineering and Applied Sciences	International	22 nd March to 24 th March 2017	NIL	S.R.I .College of Engineering and Technology
	Reliable Cloud Data Sharing with Improved Security and Cost using Ring Signature	First International conference onGlobal Innovations in Communication and Computing	International	25 th February 2017	NIL	Global Institute of Engineering and Technology,
	Industrial Waste WaterTreatment And Intimate The River Water Ph Level Using GSM	Third National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	NATIONAL	07 th April & 08 April 2017	NIL	Priyadarshini Engineering College, Vaniyambadi
	Future of WI- FI – Innovation in Wireless Communication “	Third National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	NATIONAL	07 th April & 08 April 2017	NIL	Priyadarshini Engineering College, Vaniyambadi

	“Reliable cloud data sharing with improved security and cost using ring signature “	Third National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	NATIONAL	07 th April & 08 April 2017	NIL	Priyadarshini Engineering College, Vaniyambadi
	A Secure Anti – Collusion Data Sharing Scheme over Encrypted Cloud Data	Second National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2016)	National	15 th & 16 th April 2016	NIL	Priyadarshini Engineering College, Vaniyambadi
	PNFS SECURE SYSTEM IN PEER –to –peer –networks	Third National Conference on Emerging Trends in Computing and Communication	National	17 th & 18 th march 2016	NIL	Government College of Engineering
	PARALEL NETWORK FILE SYSTEM USING pnfs-AKE KEY EXCHANGE FOR CLIENT/SERVER MODEL	international Conference on Global Innovations in Computing Technology	International	04 th & 5 th March 2016	NIL	Jay Shriram Group of Institutions
Mrs.V.MALA ASP/CSE	Hybrid classification model to detect advanced intrusions using data mining technique	International Journal on Engineering and Technology(IJET)	International(journal)		10.14419/ijet.v7i2.4.100	International Journal on Engineering and Technology(IJET).
	LED lamp based Visible Light Communication in Underwater Vehicle	First International Conference On Technology and Advancement in Computing Applications (ICTACA’18)	International	March 16 th and 17 th 2018	Nil	C.Abdul Hakeem College of Engineering and Technology, Melvisharam, Vellore
	Hybrid Intruder detection using Fuzzy C Means clustering with Neural Network	Fourth National level conference (RIEMTA 2018)	National	April 6 th and 7 th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Security in three-tier Networks using Encryption Techniques	Fourth National level conference (RIEMTA 2018)	National	April 6 th and 7 th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Visible Light Communication in Underwater Vehicle using LED lamp	Fourth National level conference (RIEMTA 2018)	National	April 6 th and 7 th 2018	Nil	Priyadarshini Engineering College, Vaniyambadi
	Multi level secure from Web Intrusion and Query Attacks on Web Database	International conference on Engineering Science & Technology and Management (ICETM)	National	March 10 th and 11 th 2017	Nil	Shree Sathyam College of Engineering and Technology, Salem.
	Data mining methods for unchanging Malintent Detection system	Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	National	April 7 th and 8 th 2017	Nil	Priyadarshini Engineering College, Vaniyambadi

	Multi_Level Security for Web Intrusion Detection and Query Attacks on Web Database Structure	Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	National	April 7th and 8th 2017	Nil	Priyadarshini Engineering College, Vaniyambadi
	Securing Third Party Auditor by privacy Preserving Public Auditing in cloud storage	Second National level conference (RIEMTA 2016)	National	April 15th and 16th 2016	Nil	Priyadarshini Engineering College, Vaniyambad
	Advanced and authenticated marking scheme for IP traceback	Second National level conference (RIEMTA 2016)	National	April 15th and 16th 2016	Nil	Priyadarshini Engineering College, Vaniyambad
	Mining Techniques for data Classifications in Healthcare - Immunizations	National level conference	National	September 8th 2015	Nil	Adi Parasakthi Engineering college
	Sentiment Analysis of Images on the Social Network” National conference	XETA - 2K14'	National	April 5th 2014	Nil	Jayam College of Engineering
Ms.A.VANATHI ASP/CSE	Monitoring Control System For Green House Using Wireless Sensor Network	Fourth National level conference (RIEMTA 2018)	National	06th April & 07 April 2018	NIL	Priyadarshini Engineering College, Vaniyambadi
	Security For EXISTING Routing In Mobile Adhoc Nectwork	Fourth National level conference (RIEMTA 2018)	National	06th April & 07 April 2018	NIL	Priyadarshini Engineering College, Vaniyambadi
	IPS Interaction System Using Mobile APP	Fourth National level conference (RIEMTA 2018)	National	06th April & 07 April 2018	NIL	Priyadarshini Engineering College, Vaniyambadi
	Text Mining Hypothesis, Dealing and notion in predicting railroad accidents	Thrid National level conference (RIEMTA 2017)	National	07th April & 08 April 2017	NIL	Priyadarshini Engineering College, Vaniyambadi
	Optimal Distributed Malware Defense in Mobile Networks with Heterogeneous	Thrid National level conference (RIEMTA 2017)	National	07th April & 08 April 2017	NIL	Priyadarshini Engineering College, Vaniyambadi
	Text Mining of Accidents by Accessing predictive	Fourth International Conference on Engineering and Applied Sciences	International	22nd March to 24th March 2017	NIL	S.R.I .College of Engineering and Technology
	Text Mining Hypothesis, Dealing and notion in predicting railroad accidents	First International conference onGlobal Innovations in Communication and Computing	International	25th February 2017	NIL	Global Institute of Engineering and Technology, Melvisharam
	Efficient Deep – Web – Harvesting Using Advanced Crawler Framework	Second National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2016)	National	15th &16th April 2016	NIL	Priyadarshini Engineering College, Vaniyambadi
	Adaptive Intend for keyword based substance borad casting on DHT networks	conference	National	06.04.2016&07.04.20016	NIL	P.S.V College of engineering & Technology,Krishnagiri

	Optimization of Dynamic Slot Allocation Scheme In Hadoop MRV1	Middle-East Journal of Scientific Research 24 (Recent Innovations in Engineering, Technology, Management & Applications)	NATIONAL(journal)	2016	ISSN 1990-9233	Middle-East Journal of Scientific Research 24 (Recent Innovations in Engineering, Technology, Management & Applications)
	Content Basd Filtering in peer to peer look up service	international Conference on Global Innovations in Computing Technology	International	04th &5th March 2016	NIL	Jay Shriram Group of Institutions
SAMUNDEESWARI, ASP/C	A Secure IoT based Health AEGIS System Using BSN-CARE	Fourth National level conference (RIEMTA 2018)	National	06th April & 07 April 2018	NIL	Priyadarshini Engineering College, Vaniyambadi
	Analysis and Prediction of Crop Yielding Using Data Mining	Fourth National level conference (RIEMTA 2018)	National	06th April & 07 April 2018	NIL	Priyadarshini Engineering College, Vaniyambadi
	Intrusion Detection System for Network Security Using Hybride SVM-Cart	Fourth National level conference (RIEMTA 2018)	National	06th April & 07 April 2018	NIL	Priyadarshini Engineering College, Vaniyambadi
	An Impregnable IoT based Leading Edge Health AEGIS System Adapting BSN-CARE	First International Conference On Technology and Advancement in Computing Applications (ICTACA'18)	International	March 16th and 17th 2018	Nil	C.Abdul Hakeem College of Engineering and Technology, Melvisharam, Vellore
	Multi Focus Image Fusion based on Spatial Frequency	Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	National	April 7th and 8th 2017	Nil	Priyadarshini Engineering College, Vaniyambadi
	Detecting code Injection in Web pages with XSS Attacks	Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	National	April 7th and 8th 2017	Nil	Priyadarshini Engineering College, Vaniyambadi
	A Dual Hybrid Approach for Detecting code Injection in Web pages with XSS Attacks to provide content Security	International Conference on Engineering and Applied Sciences (ICAREAS2017)	International	March 22-24, 2017.	Nil	S.R.I. College of Engineering & Technology, Vandavasi
	A Dual Hybrid Approach for Detecting code Injection in Web pages with XSS Attacks	First International conference on Global Innovations in Communication and Computing	International	25 th February 2017	NIL	Global Institute of Engineering and Technology,
	Comprehending Resourceful Wagon System and cue through Wireless Sensor Networks	Second National level conference (RIEMTA 2016)	National	April 15th and 16th 2016	ISBN-1990-9233 IDOSI publication	Priyadarshini Engineering College, Vaniyambad
	Intelligently Harnessing Big Data for Personalized Health Care Using HADOOP	Second National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2016)	National	15th &16th April 2016	NIL	Priyadarshini Engineering College, Vaniyambadi

	Detecting Trade Topics Using SDNML & DTO in Social Networks	Second National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2016)	National	15th & 16th April 2016	NIL	Priyadarshini Engineering College, Vaniyambadi
	Detect Tradeing Topics in Social Stream via DTO Algorithm	Third National Conference on Emerging Trends in Computing and Communication	National	17 th & 18 th march 2016	NIL	Government College of Engineering
	Discovering Emerging topics in Social media Post based on Mention Relationship	international Conference on Global Innovations in Computing Technology	International	04th & 5th March 2016	NIL	Jay Shriram Group of Institutions
Mr.B.Nagarajan, ASP/CSE	Secure Data Sharing in Cloud Computing using Revocable-Storage Identity-Based Encryption	Fourth National level conference (RIEMTA 2018)	National	April 6th and 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Attribute based Encryption with Users Privacy Preserving in Clouds	Fourth National level conference (RIEMTA 2018)	National	April 6th and 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Mangroves and Land Use Mapping of Sagar, Lothian and Jambudwip Islands of Sunderbans, Westbengal	MEMSEP 2017	International	21st -23rd February, 2017	Nil	National Institute of Technology
	Policy based secure corporate key Policy Administration	Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	National	April 7th and 8th 2017	Nil	Priyadarshini Engineering College, Vaniyambadi
	Document Level Sentiment Analysis using Fuzzy Logic on Tweets	Second National level conference (RIEMTA 2016)	National	April 15th and 16th 2016	Nil	Priyadarshini Engineering College, Vaniyambad
	An Improved Scheme for Ontologies based on Mapreduce Scheme	Second National level conference (RIEMTA 2016)	National	April 15th and 16th 2016	Nil	Priyadarshini Engineering College, Vaniyambad
	Dynamically Improving the Performance of Slot –Based MapReduce System in Hadoop MRv1	Second National level conference (RIEMTA 2016)	National	April 15th and 16th 2016	Nil	Priyadarshini Engineering College, Vaniyambad
	Fuzzy Logic Based Sentiment Analysis on Twitter Data	Third National Conference on Emerging Trends in Computing and Communication	National	17 th & 18 th march 2016	Nil	Government College of Engineering, Bargur

Mr.C.Santhosh Kumar, AP/CS	Review of Privacy Preservation in Smart Ubiquitous Computing(SUN)	Fourth National level conference (RIEMTA 2018)	National	April 6th and 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Railway track pedestrian crossing using mobile platform	Fourth National level conference (RIEMTA 2018)	National	April 6th and 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad
	Scalable Architecture for a Cloud Based Social Network Applications	Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	National	April 7th and 8th 2017	Nil	Priyadarshini Engineering College, Vaniyambadi
	An Efficient Hand off Latency Minimization Scheme for Train Based Control Systems	Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	National	April 7th and 8th 2017	Nil	Priyadarshini Engineering College, Vaniyambadi
	An Anti-phishing Structure for Internet Security using Secured Share Validation Scheme	Fourth International Conference on Engineering and Applied Sciences	International	22nd March to 24th March 2017	Nil	S.R.I .College of Engineering and Technology
	Dealing with Insider Threats at the Organization level-A Study	Second National level conference (RIEMTA 2016)	National	April 15th and 16th 2016	Nil	Priyadarshini Engineering College, Vaniyambad
	Detecting Victim system in Client networks using CBDS Scheme	Second National level conference (RIEMTA 2016)	National	April 15th and 16th 2016	Nil	Priyadarshini Engineering College, Vaniyambad
	Defending Malicious nodes in MANETs Using Cooperative Bait Detection Scheme	Third National Conference on Emerging Trends in Computing and Communication	National	17 th & 18 th march 2016	Nil	Government College of Engineering, Bargur
	An efficient approach for detecting malevolent Nodes in MANETs using cooperative bait Detection scheme	International Conference on Global Innovations in Computing Technology	International	04th & 5th March 2016	Nil	Jay Shriram Group of Institutions, Tirupur
ENERGY EFFICIENT CLOUD OFFLOADING PROCESS IN SMART MOBILES	Fourth National level conference (RIEMTA 2018)	National	April 6 th & 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad	
Railway track pedestrian crossing using mobile platform	Fourth National level conference (RIEMTA 2018)	National	April 6th & 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad	
S-CANE Walking Stick for visually impaired.	Fourth National level conference (RIEMTA 2018)	National	April 6th & 7th 2018	Nil	Priyadarshini Engineering College, Vaniyambad	
Railway track pedestrian crossing using mobile platform	First International Conference On Technology and Advancement in Computing Applications (ICTACA'18)	International	March 16th & 17th 2018	Nil	C.Abdul Hakeem College of Engineering and Technology, Melvisharam, Vellore	

Mrs.N.Kalpna,ASP/CSE	Efficient hybrid multi servers password Authentication based encrypted key in exchange Protocol	First International conference onGlobal Innovations in Communication and Computing	International	25 th February 2017	Melvisharam	Global Institute of Engineering and Technology,
	Passwords Authentication based Key Encryption Protocol	Fourth International Conference on Engineering and Applied Sciences	International	22nd March to 24th March 2017	Vandavasi	S.R.I .College of Engineering and Technology
	A Neighbour knowledge based opportunistic data forwarding in Mobile Adhoc Networks	Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017)	National	April 7th & 8th 2017	Vaniyambadi	Priyadarshini Engineering College, Vaniyambad
	Prospect Dignity with Fake Detection via Unsupervised Tech.	Third National Conference on Emerging Trends in Computing and Communication	National	March17th & 18th 2016	nil	GOVT COLLEGE OF ENGG
	Product Prospects And its Usance Based on Dignity	International Conference on Global Innovations in Computing Technology	International	04th &5th March 2016	Tirupur	Jay Shriram Group of Institutions
	An Automatic Approach for Efficacious Bug Triage Using Preprocessing Technique	Second National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2016)	National	15th &16th April 2016	Vaniyambadi	Priyadarshini Engineering College, Vaniyambad
	Classifying the opinions for Prospect Ranking and SPAM Detection	Second National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2016)	National	15th &16th April 2016	Vaniyambadi	Priyadarshini Engineering College, Vaniyambad