

Faculty Publications A.Y.2016-2017

S.No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Month and Year of publication	ISBN/ISSN: number
1	A Novel Joint Data-Hiding and Compression Scheme Based on SMVQ and Image in painting	Srikanth.B,	ECE	International Journal Of Recent Advances In Engineering & Technology	2016	ISSN: 2347-2812
2	Significance of Sampling Rate Converters in WSNS	P. Swetha, S. Srinivasa Rao	ECE	International Journal of Research in Signal Processing, Computing & Communication System Design	2017	ISSN: 2395-3187
3	Overview of Energy Detection Methods for Performance Improvement in Cognitive Radio	P. Venkatapathi, S. Srinivasa Rao, M. Siva Ganga Prasad	ECE	International Journal of Research in Signal Processing, Computing & Communication System Design	2016	ISSN: 2395-3187
4	Robust Bit Modification Based Audio Watermarking	B.Srujana, S.Srinivasa Rao, M.Sivakumar	ECE	International Journal of Engineering Research &Technology	Sep/16	ISSN: 0974-3154
5	Brain Tumor Detection Using Cellular Automata Technique	M. Sucharitha, D.V. Monica Lincy	ECE	International Journal of Applied Engineering Research	2016	ISSN 0973-4562
6	Energy Estimation Techniques for Image Segmentation by Using Maximization Accuracy Approach	S Sasikanth, S Suresh Kumar	ECE	International Journal of Printing, Packaging & Allied Science	Dec/16	ISSN 2320-4387
7	A Novel Joint Data-Hiding and Compression Scheme Based on SMVQ and Image in painting	Srikanth.B, GS Naveen Kumar, VSK Reddy	ECE	International Journal Of Recent Advances In Engineering & Technology	2016	ISSN: 2347-2812
8	A Review of on growth and structural properties of ZnO Nano Structures.	Dr KMR Achary	H&S	International Journal of Advance Research in Science and engineering	January,	2319-8354

9	Aerodynamic Internal Pressure Loads Applied on Nonstructural Elements under Wind Gusts	Sreenadh	Aeronautical Engineering	International journal of scientific and engineering research ,7(6), pp,698-708	Jun/16	ISSN 2229 – 5518
10	Improved zigzag theories for laminated composite and sandwich plates with interlaminar shear stress continuity	S. Suganyadevi	Aeronautical Engineering	Aerospace Science and Technology	May/16	ISSN 1270 - 9638
11	Flexural analysis of laminated plates based on trigonometric layer wise shear deformation theory	S. Suganyadevi	Aeronautical Engineering	Mechanics of Advanced Materials and Structures	Dec/16	ISSN 1537- 6494
12	Dynamic Analysis of Laminated Composite and Sandwich Plates Using Trigonometric Layer-wise Higher Order Shear Deformation Theory	S. Suganyadevi	Aeronautical Engineering	International Journal of Aerospace System Engineering.	June	ISSN 2383 - 4986
13	Polymer Matrix Composite Material For Aerospace Applications	M. Yugender & MNVS Swetha Bala	Aeronautical Engineering	International Journal of Emerging Research in Management and Technology	July	ISSN 2278- 9359
14	Large eddy simulation of supersonic intakes using fifth order free-stream preserving WENO scheme	G Srinivasan, Kalyan Prasad Sinhamahapatra	Aeronautical Engg	AIAA	June	10.2514/6.2017- 3614
15	Data Management with De-Duplication System in Cloud Computing	Dr.D.Sujatha	CSE	International Journal & Magazine of Engineering, Technology, Management and Research	Jul/17	ISSN No 2348- 4845.2017

16	Development Of An Emotion-Oriented Computing System For Text Analytics	Dr.G.Sharadha	CSE	International Journal Of Engineering Trends And Technology	Apr	
17	A dexterous feature selection Artificial Immune System algorithm for keystroke dynamics	Dr. V. Chandrasekhar	CSE	Stochastic Analysis and Applications	2017	ISSN 0736-2994
18	Authentication based on keystroke dynamics using stochastic diffusion algorithm	Dr. V. Chandrasekhar	CSE	Stochastic Analysis and Applications	2017	ISSN 0973-2994
19	Privacy Access Control for Healthcare Emerge Monitor Framework Using Mobile Applications	Dr. V. Chandrasekhar	CSE	International Journal of Emerging Technology in Computer Science & Electronics	2017	ISSN 0976-1353.
20	Biometric Based Keystroke Dynamics Authentication	Dr. V. Chandrasekhar	CSE	Asian Journal of Research in social Sciences and humanities	2017	ISSN 2249-7315.
21	Rank-Based Weighted Rule Mining Using Post Mining Methods with Ontology Support	Dr. V. Chandrasekhar	CSE	International Journal of Applied Engineering Research	2017	ISSN 0973-4562
22	Improving the Security Issues in Wireless Sensor using Heterogeneous Algorithm	Dr. V. Chandrasekhar	CSE	International Journal of Innovative Research & Studies	2017	ISSN 2319 – 9725
23	Cloud Computing Defense Threats and Responses against DDOS Attack	Dr.S.Nagendra prabhu	CSE	International Journal of Science, Engineering and Technology Research	Apr/16	
24	A Comparative study of clustering techniques for big data sets using Apache Mahout	Dr.E.V.Reddy	CSE	Smart City and Big Data	16/Apr	

25	A Survey on Accessing, Retrieval Mechanisms and Challenges in Biomedical Literature	Dr.Thyabaa khatoon	CSE	International Journal of Computer Science and Information Technologies	Jul/16	
26	Semantic Ontology Based Querying On Biomedical Concept	Dr.Thyabaa khatoon	CSE	International Journal of Engineering Research in Computer Science and Engineering	Aug/16	
27	A Taxonomy of Media Networks in Named Data Networking	Dr.Thyabaa khatoon	CSE	International Journal of computer science and Electronics Engineering	2017	
28	Group Formation with Neighbour Similarity Trust In P2P E-Commerce	Dr.Thyabaa khatoon	CSE	International Journal of computer science and Electronics Engineering	2017	
29	Group Data Sharing via Cloud Storage using Key Aggregate Encryption Technique	P Bikshapathy	CSE	IJMETMR	Jul/17	
30	EQUIPMENT TEST LIFE CYCLE MANAGEMENT SYSTEM	P Bikshapathy	CSE	International Journal of Research in Advent Technology	Jan/17	E-ISSN: 2321-9637
31	Text Mining using Relevance Feature	Dr.Dabbu Murali	CSE	Int.Journal of Engineering & Technical Research	Mar/16	
32	Energy-Efficient Load Balancing in Cloud: A Survey on Green Cloud	W. Nirmala	CSE	International Journal of Engineering Trends and Technology	Apr/17	
33	A Novel Mechanism For Duplicate Check In Hybrid Cloud Architecture Publication	Ch. Naveen Kumar Reddy	CSE	International Journal For chnological Research In Engineering	2017	
34	File keyword based search over encrypted data	Abdul Saleem L	CSE	International Journal of Advance Engineering and Research Development	Apr/17	

35	The confluence of Big Data and Artificial Intelligence of Content Analytics	K. M. Rayudu	CSE	International Journal of Engineering Research in Computer Science and Engineering	Oct/16	.October-2016,Vol 3,Issue 10
36	A Survey on Intra Domain Protocols and Metrics for Choosing a Best Path in Wireless Network	Ravi Kiran K	CSE	International Journal of Science Technology & Engineering	Jun/16	
37	Development of an Emotion-Oriented Computing System for Text Analytics	Dr.G.Sharada,M.Shanmuga Sundari	IT	International Journal of Engineering Trends and Technology	April 2017	Special Issue,ISSN: 2231-5381,Page Nos_250-255
38	Data Management with De-Duplication in Cloud Computing	B Rakesh Raju,Dr.G.Sharada,Dr.Sujatha D	IT	International Journal & Magazine of Engineering, Technology, Management and Research	Jul/17	Volume 4 Issue 7
39	A secure encryption method for providing security to the data in Cloud	Shivanya C,Dr.G.Sharada	IT	International Journal for Research in Electronics & Computer Science	Aug/17	Volume 10 Issue 7