

Publications in Journals in Last 5 Years

Title of Paper	Name of the author/s	Department	Name of journal	Year of Publication
Effect of manufacturing processes on percolation threshold and electrical conductivity of polymer/multi layers graphene nanocomposites	Mr. S.D.Gaikwad and Dr. R.K.Goyal	Mechanical	Diamond and Related Materials	2018
RF Based 3-Axis Robotic Arm using MEMS	Mr. Kamlesh Chavan and Mr. Sudhir S Mathapati	Mechanical	STM Journals	2018
Impact of hybrid vehicles on environment	Mr. Kamlesh Chavan and Mr. Sudhir S Mathapati	Mechanical	STM Journals	2018
Improvement of Mechanical Properties of concrete Using Fibres	Pramol Waychal, Shelke Nagesh Lahu	Civil	International Journal of Scientific Research in Science & Technology	2018
Fundamental Aspects And Analysis of Circular Runway	Waychal Pramol Prakash	Civil	International Journal for Science And Advance Research In Technology (IJSART)	2018
Optimization of Process Parameters during EDM of Al/SiC Metal Matrix Composite	Ms. P. H. Wagh	Mechanical	IJESC	2018
Study of Environmental Friendly Technology for Air Quality Index in Electroplating Industries in Pune Metropolitan Region Maharashtra	Shital Shinde, Monika Satav, Kavishwar Bhamare, Tushar Gulhane	Civil	P. D. F. Applied Research And Development Institute Journal	2018
Application of Geosynthes material in Canal Lining	Pratibha Kabade, Pratik Gawande, Vaibhav Jogdand, Niraj Pal, Amol Khadekar	Civil	International Journal for Science And Advance Research In Technology (IJSART)	2018
Texture Fault Detection Technique : Comparative Study and Critical Review	Mr. Nilesh T. Deotale	Computer	International Journal of Computer & Mathematical Sciences IJCMS	2018

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Enhancing Residential walkthrough through virtual reality	Baviskar Vaishali Yogesh	Computer	International Journal of Computer Engineering & Applications	2018
Energy Management Strategy of Hybrid Power Plant Using Renewable Sources	Patil Sangita Babu	Electrical	International Journal of Industrial Electronics and Electrical Engineering (IJIEEE)	2018
Corporate Social Responsibility: A step to bridge the Welfare Gap in India under the Companies Act 2013	Singh Meera Kumari	First Year Engineering	International Journal of Legal Research and Governance	2017
Implementation of Corporate Social Responsibility: A Judicial Approach under Companies Act, 2013	Singh Meera Kumari	First Year Engineering	Law Mantra	2017
International Labour Organization and Its Impact on Labour Welfare Provisions in India	Singh Meera Kumari	First Year Engineering	IUP Law Review, ICFAI	2017
Study on the Effect of Ball Milling on Dielectric and Thermal Behaviour of High Performance Polymer Composites	Mr. S.D. Gaikwad	Mechanical	Nano Hybrids and Composites	2017
Pool Boiling Enhancement by Using CuO Nanostructured Surface	Mr.Sandip Chavan	Mechanical	IJRITCC	2017
A Review of Thermoelectric Module	Mr.Sandip Chavan	Mechanical	IJRITCC	2017

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ConnectUniv: An Application bridging the Gap between the Students and the University	Sable Rachna Yogesh	Computer	International Journal for Science And Advance Research In Technology (IJSART)	2017
Efficient Division and Replication of Data in Cloud with Public Data Integrity Auditing	Suryawanshi Shubhangi Shantaram	Computer	IJCMS	2017
Secure Fine Grained and Two Factor Based Access Control Data Sharing in Cloud Environment	Suryawanshi Shubhangi Shantaram	Computer	International Journal of Innovative Research in Science, Engineering and Technology	2017
Domain Name Categorization Using ANN ANN	Deotale Disha Gajanan	Computer	International Journal of Scientific and Engineering Research	2017
Proxy Based Authentication Localized Mobility Support Using IPv6 in VANET.	Deotale Disha Gajanan	Computer	INTERNATIONAL JOURNAL OF INTERDISCIPLINARY INNOVATIVE RESEARCH AND DEVELOPMENT (IJIIRD)	2017
Dual Sentiment Analyzer	Baviskar Vaishali Yogesh	Computer	International Journal Of Interdisciplinary Innovative Research and Development	2017
Enhancement in Hadoop performance	Raut Vanita Bhagwanrao	Information Technology	JREAM	2017
Self Driving Vehicle Based on Stereo vision Technique	Kekan S. M., Dr. Mittal S.K.	Electrical	International Journal of Current Trends in Electrical Engineering (ICTEE)	2017
A Fuzzy and PI Controlled Shunt Active Power Filter or Reducing Current Harmonics	Pooja Dhake, S. B. Patil	Electrical	International Journal of Engineering and Technology, Management and Applied Science	2017
MAXIMUM POWER POINT TRACKING CONTROL FOR PHOTOVOLTAIC SYSTEMS: NEURO-FUZZY APPROACH	Swapnil L. Dhage , Sangita B. Patil	Electrical	International Journal of Research Publications in , Engineering and Technology [IJRPET], NOVATEUR PUBLICATIONS	2017

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FLC Based Closed Loop Control of MLI Fed Induction Motor Drive	P. Ramesh, Dr. C. Sharmeela	Electrical	Journal of Computational and Theoretical Nanoscience	2017
Nine Level MLI fed Single Phase Induction Motor Drive with Compressor Load Using Artificial Neural Network	P. Ramesh, Dr. C. Sharmeela	Electrical	Journal of Electrical Engineering	2017
Nine level Inverter Fed induction motor drive with power factor correction	P. Ramesh, Dr. C. Sharmeela	Electrical	Asian Journal of Research in Social Sciences and Humanities	2017
Self Driving Vehicle with Control System using Stereo Vision Technique	Kekan S. M., Dr. Mittal S.K.	Electrical	International Journal of Electronics, Electrical and Computational System (IJECS)	2017
Fuzzy PID controller design for heating control system	Sneha S. Patole, Dr. Shailendra K. Mittal	Electrical	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	2017
Self Driving Vehicle with Control System using Stereo vision Technique	Kekan S. M., Dr. Mittal S.K	Electrical	International Journal of Electronics, Electrical and Computational System (IJECS)	2017
An Experimental Investigation of Proximity effect of Pipe Conductor Containing Insulation Conductors	Shendge Asha Dnyanoba	Electrical	Energy Procedia Elsevier	2017
Direct Flux Vector Control of Induction Motor based on Repetitive Technique	Vanita Naik ., S. B.Pawar	Electrical	International Journal of Scientific Engineering and Technology research	2017
Review of Harmonics in Industrial Systems	Pratik P. Sutar and V. M. Panchade	Electrical	International Journal of Emerging Technology & Advanced Engg	2017
Digital Fractional speed controller for separately excited DC motor	Ravindra D.Tapkeer, Girish V.Lakhekar	Electrical	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	2017

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Optimal relay Coordination in transmission & Distribution System: A Critical Review	Korde Pragati Nitin	Electrical	CPRI Journal	2017
Speed Control of DC Motor Using Fuzzy Logic With PIC Microcontroller	Pawar Ashwini Pandharinath	Electrical	Anagement & Innovation	2017
Non-invasive Techniques for Induction Motor Fault Detection	Nilashri P. Sakhalkar , Pragati Korde	Electrical	CiiT International Journal of Digital Signal Processing, Vol 9, No 5, May - June 2017	2017
High Performance self tuning adaptive filter algorithm for noise cancellation in speech	Kharadkar Ravindra Digambar	E & TC	Journal of Intelligent and Fuzzy systems	2017
Multi-scale Spectral Coding for ECG Analysis & Diagnosis	Kharadkar Ravindra Digambar	E & TC	Indian Journal of Science and Technology	2017
Modified Circular Fuzzy Segmentor and Local Circular Encoder to Iris Segmentation and Recognition	Kharadkar Ravindra Digambar	E & TC	International Journal of Intelligent Engineering and Systems	2017
Raspberry Pi based Wireless Sensor Network in Heating, Ventilation and Air Condition Application	Hulle Nagnath Bhagwat, Khot Prashant	E & TC	International Research Journal of Engineering and Technology	2017
Study and Literature Survey for use of Genetic Algorithm for Implementation of Advanced Encryption Standard	Hulle Nagnath	E & TC	International Journal of Advance Engineering and Research Development	2017
Real Time Object detection and Human Gesture Recognition	Reddy Pratibha B	E & TC	IJCEA	2017
RECONFIGURABLE HARDWARE IMPLEMENTATION OF FUSED ADDMULTIPLY OPERATOR	Suryawanshi Vishnu Annarao	E & TC	International Journal of Research Publications in Engineering and Technology (IJRPET)	2017

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REVIEW PAPER ON YAWNING DETECTION TO PREVENTS ROAD ACCIDENTS	Suryawanshi Vishnu Annarao	E & TC	IJAR	2017
Yawning Detection to Prevent Road Accidents	Suryawanshi Vishnu Annarao	E & TC	IJESC	2017
Reconfigurable Hardware Implementation of Fused Add- Multiply Operator	Suryawanshi Vishnu Annarao	E & TC	International Journal of Current Engineering and Technology	2017
Development of Inertial Navigation System based on Accelerometer and Gyroscope	Hulle Nagnath Bhagwat	E & TC	International Journal of Engineering Science and Computing	2017
Study the Effect of Ball Milling on Dielectric and Thermal Behaviour of High Performance Polymer Composites	Mr. S.D. Gaikwad	Mechanical	Nano Hybrids and Composites	2017
Self Driving Vehicle Based on Stereo vision Technique	Kekan S. M., Dr. Mittal S.K.	Electrical	International Journal of Current Trends in Electrical Engineering (ICTEE)	2017
A Fuzzy and PI Controlled Shunt Active Power Filter or Reducing Current Harmonics	Pooja Dhake, S.B.Patil	Electrical	International Journal of Engineering and Technology, Management and Applied Science	2017
MAXIMUM POWER POINT TRACKING CONTROL FOR PHOTOVOLTAIC SYSTEMS: NEURO-FUZZY APPROACH	Swapnil L. Dhage , Sangita B. Patil	Electrical	International Journal of Research Publications in , Engineering and Technology [IJRPET], NOVATEUR PUBLICATIONS	2017
FLC Based Closed Loop Control of MLI Fed Induction Motor Drive	P.Ramesh, Dr.C.Sharmeela	Electrical	Journal of Computational and Theoretical Nanoscience	2017
Nine Level MLI fed Single Phase Induction Motor Drive with Compressor Load Using Artificial Neural Network	P.Ramesh, Dr.C.Sharmeela	Electrical	Journal of Electrical Engineering	2017

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Fuzzy PID controller design for heating control system	Sneha.S.Patole, DrShailendra.K.Mittal	Electrical	International Journal of Advanced Research in Electrical,Electronics and Instrumentation Engineering	2017
Self Driving Vehicle with Control System using Stereo vision Technique	Kekan S. M., Dr. Mittal S.K	Electrical	International Journal of Electronics, Electrical and Computational System (IJECS)	2017
Direct Flux Vector Control of Induction Motor based on Repetitive Technique	Vanita Naik ,, S. B.Pawar	Electrical	International Journal of Scientific Engineering and Technology research	2017
Review of Harmonics in Industrial Systems	Pratik P. Sutar and V. M. Panchade	Electrical	International Journal of Emerging Technology & Advanced Engg	2017
Digital Fractional speed controller for separately excited DC motor	Ravindra D.Tapkeer, Girish V.Lakhekar	Electrical	International Journal of Advanced Research in Electrical,Electronics and Instrumentation Engineering	2017
Non-invasive Techniques for Induction Motor Fault Detection	Nilashri P. Sakhalkar , Pragati Korde	Electrical	CiiT International Journal of Digital Signal Processing, Vol 9, No 5, May - June 2017	2017
Coincidence and Common Fixed Point Using Sequentially Weak Compatible Mapping.	Dr Rajeev Jha	First Year Engineering	International Journal of Research (IJR) Volume 3, Issue 01, January 2016) http://internationaljournalofresearch.org	2016
Common Fixed Point of Mappings using Sequentially Weak Compatible Mapping.	Dr Rajeev Jha	First Year Engineering	International Journal for Scientific Research & Development Vol. 4, Issue 01, 2016	2016

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Rational Contractive Condition in Multiplicative Metric Space and Common Fixed Point Theorem	Dr Rajeev Jha	First Year Engineering	International Journal of Innovative Research in Science, Engineering and Technology, Vol. 5, Issue 6, June (2016), pp. 10473 – 10480,	2016
Six Maps with a Common Fixed Point Satisfying Weak Compatible and Commuting Mapping in complex valued metric space Using Rational Inequalities	Dr Rajeev Jha	First Year Engineering	International Journal of Innovative Research in Science, Engineering and Technology, Vol. 5, Issue 6, June (2016), pp. 10465 – 10472,	2016
Common Fixed Point of Mappings Satisfying E.A. and CLRf Properties	Dr Rajeev Jha	First Year Engineering	International Journal of Research, Volume 03 Issue 09, May (2016), pp – 151 – 155., Available at https://edupediapublications.org/journals)	2016
Unsteady MHD Flow of Dusty Viscous Fluid through Porous Medium with Chemical Reaction	Dr Rajeev Jha	First Year Engineering	International Journal of Engineering and Mathematical Sciences, July – December 2016, Volume 10, Issue – 1, pp.45 – 54.	2016
Dusty Viscous Fluid through Porous Medium over a Moving Infinite Vertical Plate with Heat Source and Radiation	Dr Rajeev Jha	First Year Engineering	International Journal of Engineering and Mathematical Sciences, January – June 2016, Volume 9, Issue – 1, pp.66 – 79.	2016
Solar powered cooling system in hot climatic conditions in Vidarbha context	Mr. A.M.Thakare	Mechanical	International Journal of Innovative and Emerging Research in Engineering (IJIERE)	2016
Performance and Emissions of Alternative Fueled Internal Combustion Engine: A Review	Ms. A.H. Pundkar	Mechanical	IJARAC	2016
Study on High Temperature Poly(aryletherketone)(PAEK)/Iron composites Prepared by Powder Metallurgy (P/M) Route	Mr. S.D. Gaikwad	Mechanical	Transaction of Powder Metallurgy Association of India	2016
A Novel Volume of Fluid Model for Numerical Simulation of Wettability of Falling Film over Horizontal Tubes	Dr. N.U. Korde	Mechanical	International Journal of Fluid Mechanics Research	2016
Investigation and minimization of construction wastage using Lean technology in construction	Anjali Dhawade	Civil	IJEMLS	2016

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Assessment of Key Performace Indicators in Project Quality Plan for Construction Projects	Mr. Shaikh Shahrukh Salim	Civil	GRD Journals	2016
Informative Multimedia QA using web based Approach	Mrs. Vaishali Pujari	Computer	International Journal of Computer Applications	2016
An Efficient Privacy Preserving, Enhanced and Innovative Ranked Keyword Search in Cloud Computing	Mr.Mahesh Bhandari	Computer	International Journal of Computational Engineering Research	2016
Novel Advanced Encryption Standard (AES) Implementation approach	Amit Nevase, Nagnath Hulle	E&TC	International Research Journal of Engineering and Technology	2016
Raspberry Pi based Wireless Sensor Network in Heating, Ventilation and Air Condition Application	Prashant Khot, Nagnath Hulle	E&TC	International Research Journal of Engineering and Technology	2016
using Genetic Algorithm	Tejas Walvekar, Pratibha Reddy	E&TC	International Journal of Research Publications in Engineering and Technology	2016
Review of Energy Harvester for Low Power wireless Devices	Sneha Pokharkar, Mahesh Goudar	E&TC	Technical Journal of Institutions of Engineers (IE,) Vol. No. 40	2016
Real Time Object Detection and Human Gesture Recognition	Kanchan Thakre, Pratibha Reddy, Sarika Khope	E&TC	International Journal of Computer Engineering and Applications, Volume XI, Special Issue, May 17	2016
BIST Implementation For Testing Analog Circuit In Mixed Signal Environment	Mrs.Alpana A.Deshmukh,Dr.R.S.Gamad,Dr.D.K.Mishra	E&TC	INTERNATIONAL JOURNAL FOR INNOVATIVE RESEARCH IN MULTIDISCIPLINARY FIELD	2016
An Efficient Method to Detect Software Plagiarism Using Java API	Chhaya Varade,	Information Technology	International Journal of computer Eng & Applications	2016

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A Technique for Data Hiding using Audio and Video Steganography	Chhaya Varade,	Information Technology	International Journal of Advanced Research in Computer Science and Software Engineering	2016
Improved EAACK to overcome attacks in MANET and Wireless Sensor Networks	Ms. Pranjali Nikam	Information Technology		2016
Simulation & Modelling of Direct Torque Control of Induction Motor Using Fuzzy Logic Controller	KP Gawade, VM Panchade	Electrical	International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering	2016
Application of DSP for Speed Control of Induction Motor	Kushal Lodha, Poonam Kothari and Pallavi Kadam	Electrical	International Journal of Modern Trends in Engineering and Research (IJMTER)	2016
Diving Autopilot Design for Underwater Vehicles Using an Adaptive Neuro-Fuzzy Sliding Mode Controller	Lakhekar G V,Waghmare, LM Vaidyanathan, Sundarapandian	Electrical	Advances and Applications in Nonlinear Control Systems	2016
OVERVIEW OF MAXIMUM POWER POINT TRACKING (MPPT) METHODS FOR PHOTO VOLTAIC SYSTEM	Aishwarya S Kokare, S.B.Patil	Electrical	International Journal of Research Publications in Engineering and Technology [IJRPET]	2016
Case Study of Agriculture Consumption in Rural Maharashtra:Analysis of Losses & Corrective Methods	Raskar Shivaji Kisan, Pragati N. Korde	Electrical	International Journal of Computer Applications (0975 – 8887), National Conference ,February 16-17, 2017on “Recent Trends in Electrical Engineering” CCoE, Karad	2016
A Novel Digital Bus Bar Protection Techniques based on Travelling Wave	Mrs. A. Pawar,Pushkar Phating	Electrical	International Journal of Scientific Engg. and tech. research	2016
Position Control of Servo Motor using Fuzzy Logic Controller	Mrs. A. Pawar,Nirmala Dange	Electrical	International Journal of Advanced Research in Electrical Electronics and Instrumentation Engg.	2016
Position Control of Servo Motor using Fuzzy Logic Controller	Mrs. A. Pawar,Nirmala Dange	Electrical	International Journal of Scientific Engg. and tech.	2016

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Conductance Estimation Control algorithm for Shunt Compensation in Neural Network	Mrs. A. Pawar, Sayali Kulkarni	Electrical	International Journal of Scientific Engg. and tech.	2016
MHD Viscous Flow past a Porous Vertical Moving Plate with Heat Source/Sink through Porous Medium	Dr Rajeev Jha	First Year Engineering	International Journal of Engineering & Mathematical Sciences, January – June 2015, Volume 7, Issue – 1, pp.33 - 39	2015
Common Fixed Point Theorem for Weak Compatible Mappings of type (A) in Complex Valued Metric Space	Dr Rajeev Jha	First Year Engineering	An International Journal of Analysis & Number Theory, Vol. 3, No. 2, 143-148 (2015)	2015
Reliability and MTTF Analysis of Generator Plant in Industry by Boolean Function.	Dr Rajeev Jha	First Year Engineering	International Archive of Applied Sciences and Technology, Vol. 5 [6] March, pp. 01- 05, 2015	2015
An Exact Periodic Solution of a MHD Oscillatory Flow through Porous Medium	Dr Rajeev Jha	First Year Engineering	International Journal of Engineering & Mathematical Sciences, July – Dec 2015, Volume 8, Issue – 1, pp.48 - 54	2015
Review on Heat Transfer Enhancement Using the Wavy Fin	Mr. A.R.Urade	Mechanical	International engineering and Research Journal (IERJ).	2015
Enhancement of Heat Transfer by Natural Convection from Discrete Fins	Mr. A.R.Urade	Mechanical	International engineering and Research Journal (IERJ).	2015
EVALUATION OF COMPRESSIVE PROPERTIES OF CHOPPED STRAND MAT E- GLASS FIBER REINFORCED EPOXY COMPOSITE	Mr. S.S.Mathpati	Mechanical	IJRDO	2015
DESIGN AND ANALYSIS OF MILLING FIXTURE FOR PNEUMATIC ACTUATOR COMPONENTS	Mr. S.S.Mathpati	Mechanical	IJRSR	2015
Experimental Investigation and Failure Analysis of Glass Fibre Reinforced Epoxy Composite	Mr. S.S.Mathpati	Mechanical	IJSR	2015

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Effect of Pretensioning on Cylinder Head Bolt and Cylinder Head Gasket	Mr. S.M.Khureshi	Mechanical	International Engineering Research Journal (IERJ)	2015
Use of Waste grit from sewage treatment plant as a construction material and organic fertilizer	S.G. Ban	Civil	IJOER	2015
PMC-Nanded city monorail to make Pune smarter	S.G. Ban, S.S. Shahapure	Civil	NCIEST	2015
Experimental investigations on deformations of bamboo reinforced concrete columns	D.N.Deshpande	Civil	IJOER	2015
Water Sustainable Strategied For Rasoni Campus	G.A.Birangal, Shital Shinde	Civil	IJOER	2015
Energy Efficiency Approach to Intelligent Building	G.A.Birangal,	Civil	IJER	2015
Energy Efficiency in Building Automation & Control	G.A.Birangal,	Civil	IJESR	2015
Study and improvement of mechanical properties of concrete using fibers	P.P.Waychal	Civil	IJOER	2015
A Survey on Dynamic Key Management protocol mechanism in WSN	Prof . Vaishali Y. Baviskar	Computer	International Journal of innovative research in computer and communication Engineering	2015
Variant of COBWEB Clustering for Privacy Preservation in Cloud DB Querying	Dr. A.R. Dani	Computer	Elsevier,Second international Symposium on Big Data and Cloud Computing(ISBCC'15)	2015

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Tunable Consistency Guarantees of Selective Data Consistency Model	Dr. A.R. Dani	Computer	Springer Journal of Cloud Computing,	2015
Survey of Road Bump Detection algorithms using Smartphone Sensors	Mrs. Bhavana Lanjewar	Computer	International Journal of Computer Science and Information Technology – IJCSIT,	2015
A Secure NCPR for reducing routing overhead in MANET	Mrs.Shubhangi Suryawanshi	Computer	IEEE Explorer	2015
Survey of Algorithms for Sentence Extraction, & Text Summarization	Mrs. Bhavana Lanjewar	Computer	International Forum of Researchers Students and Academician (IFRSA) International Journal of Data Warehousing & Mining,	2015
Security System using Iris Image Classification based on Hierarchical Visual Codebook (HVC) and Bio-Chaotic Algorithm (BCA)	Prof Deeksha Bhardwaj	Computer	Communications on applied electronics ,foundation of computer science,,Newyork,USA	2015
Classifying Iris Imagebased on Hierarchical Visual Codebook and Encryption using Bio-Chaotic Algorithm (BCA)", :	Prof Deeksha Bhardwaj	Computer	Communications on applied electronics ,foundation of computer science,,Newyork,USA	2015
How long to wait?Suitable approach for predicting bus arrival time using mobile phone application	Prof Deeksha Bhardwaj	Computer	International journal of science and Research(IJSR),	2015
Searching queries using feedback sessions	Mrs.Pratiksha Dhande	Computer	International journal of science and Research(IJSR),	2015
Survey on Technical Farming	Mrs. Disha Deotale	Computer	International Journal of Computer Science and Information Technology – IJCSIT,	2015
GSQueRIE: Query Recommendation using Matrix Factorization	Mrs. Disha Deotale	Computer	IEEE Explorer	2015

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a survey on domain name categorization using artificial neural networks	Mrs. Disha Deotale	Computer	International journal of science and Research(IJSR),	2015
Efficient web browsing on smartphones	Mrs. Disha Deotale	Computer	International journal of science and Research(IJSR),	2015
College Parent Interaction Using Android Application	Mrs. Rachana Sabale	Computer	International Journal of Computer Science and Information Technologies	2015
Document Retrieval Using Person Name and Alias Based Bipolarization Based on PCA	Mrs. Rachana Sabale	Computer	International Journal of Advance Research in Computer Science and Management Studies,2015.	2015
Employee Monitoring system using android smartphone	Mrs. Rachana Sabale	Computer	International Journal of Computer Science and Information Technologies	2015
Cloud based Energy Efficient Offloading Transcoding Service Policy	Mrs. Vaishali Baviskar	Computer	International Journal of Computer Science and Information Technologies	2015
LSB Based Steganography Using Genetic Algorithm and Visual Cryptography for Secured Data Hiding and Transmission over Networks	Mrs.Shruti Sekra	Computer	The International journal of science and technology,	2015
Steganography Using Genetic Encryption Along With Visual Cryptography	Mrs.Shruti Sekra	Computer	SSRG-International Journal of Computer Science Engineering,	2015
Automatic text summarization with context based Keyword extraction	Mrs.Bhavana Lanjewar	Computer	International Journal of Advance Research in Computer Science and Management Studies,2015.	2015
Customer Relationship Management Token Tracking System	Mrs.Bhavana Lanjewar	Computer	IFRSA's International journal of computing,	2015

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An Adaptive Cloud Downloading Services	Prof Deeksha Bhardwaj	Computer	International Journal of Modern Trends in Engineering and Research	2015
Predictive Models for Consistency Index of a Data Object in a Replicated Distributed Database System	Prof. A.R.Dani	Computer	WSEAS Transactions on Computers, Volume 14	2015
An Approach to Cryptography using Nonlinear System of Equation	Mr.Mahesh Bhandari	Computer	International Journal of Advance Research in Computer Science and Management Studies	2015
Compact and High Speed Hardware Implementation of the Block- Cipher Clefia	V.A.Suryawanshi, G.C. Manna and S S Dorale	E&TC	International Journal of Computer Applications (0975 - 8887) Volume 133 - No.8, January 2016	2015
Noise Cancellation in presence of Transient Noise using Spectral Clustering	Ruchita Bari, M.R.Bachute	E&TC	International Journal of Current Engineering and Technology	2015
Hand Gesture Controlled Wheelchair	Amruta S Magar, M.R.Bachute	E&TC	International Journal of Engineering Science and Computing	2015
Develop and Validate RLS and Refined RLS Adaptive Filter Algorithm for Speech Enhancement	Mrinal Bachute, Dr.R.D.Kharadkar, Dr.S S Dorle	E&TC	International Journal of Computer Science and Network	2015
Comparative Analysis for Least Mean Square and Normalized LMS for Speech Enhancement Application	Mrinal Bachute, Dr.R.D.Kharadkar, Dr.S S Dorle	E&TC	International Journal for Research in Applied Science & Engineering Technology	2015
Speech Enhancement by a Microphone Array Using Various Modelling Approach	Mr.Gurao S.V, M.R.Bachute	E&TC	International Journal of Engineering Research and Technology	2015
Modified Reconfigurable Architecture for Phelix	Amol S.Ingole, Nagnath B.Hulle	E&TC	Ciit International Journal of Digital Signal Processing	2015

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Smart Car Parking System Using IOT	Vrushali D.Ichake, Priya Shitole, Kanchan Thakre	E&TC	International Journal of Computer Networking, Wireless and Mobile Communications	2015
A Robust Multilevel Image Fusion Technique using Spatial and Transform Domain Methods	Ms. Tejashri Polkamwar, Mrs. Alpana Deshmukh	E&TC	International Journal of Innovative Research in Computer and Communication Engineering	2015
Tokenization as a Service over Cloud	Riya Banerjee, Rashmi Sharma, Deepak Sharma, Rekha Jadhav, Sonali Senapati	Information Technology	International Journal for Scientific Research & Development	2015
Intrusion detection and prevention in WSN	Vanita Raut	Information Technology		2015
Intrusion Detection and Prevention in Homogenous Wireless Sensor Networks	Vanita Raut	Information Technology	International Journal of Computer Science and Information Technologies	2015
A Survey on Unsupervised Extraction of Product Information from Semi-Structured Sources	Vanita Raut	Information Technology	International Journal of Computer Science and Information Technologies	2015
Ternary Based Web Crawler For Optimized Search Results	Abhilasha Bhagat, Vanita Raut	Information Technology	International Journal of Computer Science and Information Technologies	2015
Trinary Tree Based Web Crawler for Optimized Multiword Queries	Vanita Raut	Information Technology	International Journal of Computer Science and Information Technologies	2015
Attacks Prevention and Detection Techniques In MANET: A Survey	Ms. Pranjali Nikam, Ms. Vanita Raut	Information Technology	Int. Journal of Engineering Research and Applications	2015
Enhancement to EAACK for improved MANET security	Ms. Pranjali Nikam, Ms. Vanita Raut	Information Technology	International Journal of Advance Research in Computer Science and Management Studies	2015

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Data Retrieval Search Engine for Multi-word Query using Trinary Algorithm In Data Mining	Abhilasha Bhagat and Vanita Raut	Information Technology	NA	2015
Improved MANET security using Elliptic Curve Cryptography and EAACK	Ms. Pranjali Nikam, Ms. Vanita Raut	Information Technology	NA	2015
Document Clustering for Forensic Analysis via Cosine Similarity	Chhaya Varade,	Information Technology	International Journal of Computer Science Engineering & Technology	2015
An Efficient Method to Provide Security using Back Propagation Neural Network Learning in Cloud Computing	Chhaya Varade,	Information Technology	International Journal for Scientific Research & Development	2015
Enhancement to EAACK for improved MANET security	Ms. Pranjali Nikam, Ms. Vanita Raut	Information Technology	International Journal of Advance Research in Computer Science and Management Studies	2015
Improved MANET security using Elliptic Curve Cryptography and EAACK	Ms. Pranjali Nikam, Ms. Vanita Raut	Information Technology	NA	2015
EAACK – A way to address security issues in MANET	Ms. Pranjali Nikam	Information Technology	NA	2015
Image Registration based on Support Vector Machine for Tampering Localization	Sheetal Kusal	Information Technology	International Journal of Computer Applications	2015
ROBUST IMAGE ALIGNMENT USING SVM CLUSTERING FOR TAMPERING DETECTION	Ms. Sheetal Kusal, Prof.Jyoti Rao	Information Technology	INTERNATIONAL JOURNAL OF COMPUTER ENGINEERING &	2015
Robust Image Alignment and Tampering Detection Using SVM Clustering	Ms. Sheetal Kusal,	Information Technology	NA	2015

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A Single-Stage Dual Purpose Grid Connected Solar Photo-Voltaic System by using ILST Control Algorithm	S. L. Dhage, Sangita B. Patil	Electrical	International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering	2015
Design of Unified power quality conditioner for power quality problem	Rakate R , Asha Shendage	Electrical	International engg. research journal	2015
Support Vector Machine for Wind Speed Prediction	Patil, Mrs Sangita B Patil, Mr Bapu K	Electrical	International Journal of research in Science & Technology	2015
AMR and SCADA in Outage Management System for MSEDCL	Patil Sangita B., Bapu K. Patil.	Electrical	International Journal of modern Trends in Engineering and Research	2015
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Emergency Mgmt system using Android Application	Ms.R.P.Jadhav	Information Technology	International Journal of Computer Science and Information Technologies (IJCSIT)	2014
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