

#### NARAYANA ENGINEERING COLLEGE



Perm anently affiliated to JNTUA Ananthapuram u, Approved by AICTE, Accorded 'A' grade by Govt. of AP, Recognized by UGC 2(f) & 12(B), ISO 9001:2015 certified Institution, Approved with 'A' Grade by NAAC Dhurjati Nagar, GUDUR, Andhra Pradesh-524101

#### **FACULTY JOURNAL PUBLICATION**

Department of Civil Engineering	2
Department of Computer Science & Engineering	6
Department of Electronics & Communication Engineering	14
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## Department of Civil Engineering

Year	2019~20	2018~19	2017~18	2016~17	2015~16	Total
Number	08	06	14	03	02	33

S.No.	Academic Year	Title of paper	Name of the Author(s)	Name of journal
1	2019~20	Partially Replacement Of Cement With Sugarcane Bagasse Ash And Fly Ash	Dr. K. YUGANDHAR REDDY	Mukt Shabd Journal ISSN NO : 2347-3150
2	2019-20	Improvement Of Compressive Strength Of Pervious Concrete	D.SUMANTH	Mukt Shabd Journal ISSN NO: 2347-3150
3	2019-20	Study On Effect Of Sea Water For Mixing And Curing On Structural Concrete	S.BHARGAV	Mukt Shabd Journal ISSN NO: 2347-3150
4	2019-20	Utilization Of Waste Plastic For Manufacturing Of Bricks Along With Quarry Dust And Manufacturing Of	Dr. K. YUGANDHAR REDDY,	Juni Khyat ISSN 2278~ 4632
5	2019~20	Study Of Bearing Capacity Of Soil By Using Fly Ash And Copper Slag	D.Janaki Ramudu	Juni Khyat ISSN 2278- 4632
6	2019-20	Design Of Sewage Treatment Plant By Using Sbr Technlogies In Narayana Engineering College	K. SIVA KUMAR	Juni Khyat ISSN 2278~ 4632
7	2019-20	Investigation On Compaction And Strength Characteristics Of Expansive Soil By Using Lime And Marble Dust Powder	J. SURYA NARAYANA,	Juni Khyat ISSN 2278~ 4632

8	2019-20	A Study on the Effect of Permeation Grouting With Cement and Lime in Sandy Soil	D.Janaki Ramudu	Journal of Building and Construction Engineering, Volume 04, Special Issue 1
9	2018-19	Stabilization Of Black Cotton Soil By Using Grounded Rubber Powder	Sumanth Doodala	International Journal of Applied Research
10	2018-19	A Study On The Properties Of Black Cotton Soil With Adding Different Chemicals	D.Janaki Ramudu	International Journal of Research in Engineering, IT and Social Science,
11	2018-19	Experimental Study On Replacement Of Fly ash In Self Compacting Concrete	K.Siva kumar	International Journal of Research in Engineering, IT and Social Science,
12	2018~19	A Study On Behaviour Of Low-Calcium Geo polymer Concrete Using Various Proportions Of Rice Husk Ash	M.Bhargava	International Journal of Research in Engineering, IT and Social Science,
13	2018~19	An Experimental Study On Behaviour Of Rubberized Concrete Containing crumb Rubber As Partial Replacement Of Fine Aggregates	Sumanth doodala	International Journal of Research in Engineering, IT and Social Science,
14	2018-19	Experimental Study On High Performance Concrete By Partial Replacement Of Cement With Met kaolin And Fly Ash	Yugandhar Reddy K	International Journal of Research in Engineering, IT and Social Science,
15	2017-18	Planning, Designing And Analysis Of Hostel Building	S.Brahma Naidu	International Journal of Engineering Trends and applications
16	2017~18	An Experimental Study on Strength and Durability Properties of Concrete Incorporating Waste Foundry Sand and Waste Ceramic Tiles	S.Brahma Naidu	International Journal of Engineering Trends and applications

17	2017~18	An Experimental Study on Characterization and Design of Waste Water Treatment Plant	K.Siva Kumar	International Journal of Engineering Trends and applications
18	2017~18	Limestone Dust and Wood Saw As a Brick Material	K.Siva Kumar	International Journal of Engineering Trends and applications
19	2017~18	A Study on Strength and Durability Properties of Concrete with Partial Replacement of Cement with Ground Rubber	D.Sumanth	International Journal of Engineering Trends and applications
20	2017-18	Cationic Bitumen Emulsion Based On Cold Mix Technology	D.Sumanth	International Journal of Engineering Trends and applications
21	2017-18	A Study on the Variation of Properties of Concrete with Partial Replacement of Cement Using Nano-Silica (Ns) and Fly Ash (Fs)	V.Gayani Priya	International Journal of Engineering Trends and applications
22	2017-18	Effect of Bacteria "Bacillus Subtilious" On Mechanical Properties of Concrete	P.Lavanya	International Journal of Engineering Trends and applications
23	2017-18	Study on Capacity of Road with Vehicle Characteristics and Road Geometrics	P.Lavanya	International Journal of Engineering Trends and applications
24	2017~18	Layout Planning, Design and Estimation of Residential G+2 Building	M.Guru Prasad	International Journal of Engineering Trends and applications
25	2017-18	Planning and Design of Rigid Pavement	T.Keerthi Priya	International Journal of Engineering Trends and applications

26	2017-18	An Experimental Study on Silica Fume Blended Cement Concrete with Stone Dust as Fine Aggregate	Ch.Lakshmi Prasanna	International Journal of Engineering Trends and applications
27	2017~18	Mechanical and durability properties of reactive powder concrete	V.Gayanipriya & D.Sumanth	International Journal of Applied Research
28	2017-18	A Study on Partial Replacement of Cement with GGBS and Coarse Aggregate with Steel Slag	Sumanth Doodala	International Journal of Innovative Research in Science, Engineering and Technology
29	2016~17	An Experimental study on Quarry dust as partial replacement to fine aggregate in High strength concrete	Sumanth Doodala	International Journal of Engineering Research
30	2016~17	A study on compressive strength of concrete by partial replacement of cement with RHA	Sumanth Doodala	International Journal For Research & Development In Technology
31	2016~17	A Comparative Study between reactive powder concrete and high performance concrete	Sumanth Doodala	International Journal of Emerging Technologies in Engineering Research
32	2015~16	Training Need and Quality of Work Life – A Review Study	Dr. R. VeeraSudarsana Reddy	AE International Journal of MultiDisciplinary Research
33	2015~16	Stiffness Studies on GFRP Composite Bridge Deck Panels Under Fatigue Loading	Dr. R. VeeraSudarsana Reddy	International Journal of New Technologies in Science and Engineering

### Department of Computer Science & Engineering

Year	2019~20	2018~19	2017~18	2016~17	2015~16	Total
Number	33	42	24	01	08	108

S.No	Academic	Title of paper	Name of the	Name of journal
	Year		Author(s)	
1	2019~20	A Research Threshold Efficient Hybrid Encryption Schema for Secure File System	Dr. P Penchalaiah	International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8, Issue-2S3, July 2019
2	2019~20	Attribute-based access control for multi-authority Cloud storage	Dr. P.Venkateswar a Rao	Journal of Analysis and Computation (JAC), ISSN 0973- 2861 Volume XIII, Issue II, Jan- June 2019
3	2019-20	Reduction of Frequent Itemsets Mining in Big Data with the Help of FP Algorithm and Msegt-Tree	Dr. V Sucharita	International Journal of Innovative Technology and Exploring Engineering (IJITEE)ISSN: 2278-3075, Volume-9 Issue-4, February 2020
4	2019~20	Monitoring Suspicious Discussions On Online Forums Using Data Mining	P. Venkateswara Rao	Mukt Shabd Journal ISSN NO: 2347-3150
5	2019~20	A Suspicion -Based Framework For Distinctive, Sorting, Associated Exploring Knowledge Ensembles	V. Sucharita	Mukt Shabd Journal ISSN NO: 2347~3150
6	2019-20	Verifiable Associate Degreed Multi-Keyword Searchable Attribute-Based Cryptography Theme For Cloud Storage	Mr.U.Satyanar ayana	Mukt Shabd Journal ISSN NO: 2347-3150
7	2019~20	Achieve Privacy-Preserving Priority Classification On Patient Healthcare System	N. Yedukondalu	Mukt Shabd Journal ISSN NO: 2347-3150

8	2019-20	Analysis Of Comment Texts In Social Media By Using Bilstm Algorithm	Mr V. Naga Bhaskar Rao	Mukt Shabd Journal ISSN NO: 2347~3150
9	2019-20	Blood Basket Android Application	N. Kesava Rao	Mukt Shabd Journal ISSN NO: 2347-3150
10	2019~20	An Effective Agriculture By Using Android Application	Sai Susheel Kurra	Mukt Shabd Journal ISSN NO: 2347~3150
11	2019~20	An Effificient Authentication Scheme For Blockchain-Based Electronic Health Records	N.Koteswara Rao	Mukt Shabd Journal ISSN NO: 2347~3150
12	2019-20	Dictionary App Using Android	Mr. P. K. Venkateswar Lal	Mukt Shabd Journal ISSN NO: 2347~3150
13	2019-20	Collaborative Interaction Approach Through Alumni Smart Connect	Penchalaiah P	Mukt Shabd Journal ISSN NO: 2347~3150
14	2019-20	An Android Based Water Drink Reminder - Hydration Tracker App	G. Praveen Kumar	Mukt Shabd Journal ISSN NO: 2347~3150
15	2019-20	Student Vision By Using Android Application Development	G. Praveen Kumar	Mukt Shabd Journal ISSN NO: 2347~3150
16	2019~20	Design And Development Of Digital Grocery Commerce Application With Trends And Influence Of Situational Factors	Penchalaiah P	Mukt Shabd Journal ISSN NO: 2347-3150
17	2019-20	A Sustainable Solution To Excess Food Wastage By Android App	V. Sucharita	Mukt Shabd Journal ISSN NO: 2347~3150
18	2019~20	Vehicle-Driver Passivity Detection System From Webcam With Live System In Action	P .Venkateswara Rao	Mukt Shabd Journal ISSN NO: 2347-3150
19	2019-20	Rfid And Fingerprint Based Evoting	N.Kesava Rao	Mukt Shabd Journal ISSN NO: 2347~3150
20	2019-20	A Secure And Verifiable Access Control Scheme For Big Data Storage In Clouds	D.Bhavana	Juni Khyat ISSN 2278-4632
21	2019~20	A Digital Diary Building System Using Android Application Development	Chandra Sekhar.K	Juni Khyat ISSN 2278-4632
22	2019-20	Myopia Test For Eyesight Using Android Development Application	Bhanu Prakash .K	Juni Khyat ISSN 2278-4632
23	2019~20	Design And Development Of Mobile Application For Physical Fitness Monitoring And Tracking	A.Chaitanya	Juni Khyat ISSN 2278~4632
24	2019~20	Efficient Local Secret Sharing For Distributed Blockchain Systems	K.Lohith Raj	Juni Khyat ISSN 2278~4632

25	2019~20	College Bus Pass System Using Android App	Sai Swetha.P	Juni Khyat ISSN 2278-4632
26	2019-20	Math Quiz Android Application Using Sqlite Database	Koteswari .V	Juni Khyat ISSN 2278-4632
27	2019~20	Implemenation Of Ssgk Protocol For Securely Share Data In Cloud Storage	N.Keerthana	Juni Khyat ISSN 2278~4632
28	2019~20	Android App For Competitive Exams	A.Sahithi	Juni Khyat ISSN 2278~4632
29	2019-20	Implementing An Efficient Method For Sharing Data In Mobile Cloud Computing	D.Kousalya	Juni Khyat ISSN 2278-4632
30	2019-20	Improving Security Using Smartphone Sensor And App Data	U.Sandhya	Juni Khyat ISSN 2278~4632
31	2019~20	Implementing Flexible Access Control Scheme For Outsourced Medical Records	P.S.K Gayathri	Juni Khyat ISSN 2278~4632
32	2019-20	Invoice Maker Using Smart Phone	S DineshKumar Reddy	Juni Khyat ISSN 2278~4632
33	2019-20	Spammer Detection And Fake User Identification On Social Networks	SK.Nadeem	Juni Khyat ISSN 2278~4632
34	2018~19	Recommendation System based on generalized - weighted tree similarities algorithms	D.Promodh Krishna	Artificial Intelligent and Evolutionary Computations
35	2018~19	Energy-Aware Multi-objective Differential Evolution in Cloud Computing	V.Sucharita	Springer Nature
36	2018~19	Enhanced Ontology based alignment algorithm for mining frequent patterns"	V.Sucharita	International Journal of Engineering & Technology, Vol.7, 157~160, July 2018.
37	2018-19	A review of studies on Machine learning –the future Buzzword	V.Sucharita	International journal of technology and management
38	2018~19	Extensive Analysis On Generation And Consensus Mechanism Of Clustering Ensemble :A Survey	Sucharita, V.; Satyanarayana , K. V. V	International Journal of Electrical & Computer Engineering Vol. 8 Issue 4, p2351-2357
39	2018-19	A Study On Potential Of Big Visual Data Analytics In Construction Arena	P. Venkateswara Rao, and V. Sucharita.	International Journal of Engineering & Technology
40	2018~19	Movie Review Sentiment Analysis Prediction Using Natural Language Processing	Mr.N.Koteswa ra Rao	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)

41	2018~19	A Periodic Departmental Activities Performance Analysis And Visualisation System	Dr.P. Venkateswara Rao	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
42	2018-19	Lender –Formal And Financial Idea Sharing Platform	CH.D.Sunil Kumar	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
43	2018~19	Solving locomotive issues by Spotting Nearest Refit From Current Location Using Search Limiters	U.Satyanaraya na	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
44	2018~19	Inference Attack-Resistant E- Healthcare Cloud System With Fine-Grained Access Control	K. Venkata Ratnam	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
45	2018~19	A Lightweight Secure Data Sharing Scheme For Mobile Cloud Computing	Dr.P.Kalayani	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
46	2018~19	Securing Personal Information In Heterogeneous Social Networks	Dr.P. Kalyani	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
47	2018~19	A Secure Verifiable Ranked Choice Online Voting System Based On Homomorphic Encryption	V.Gowri	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
48	2018~19	Combining Data Owner-Side And Cloud-Side Access Control For Encrypted Cloud Storage	P.K. Venkateswar Lal	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
49	2018~19	Secure Access Control Scheme For Cloud Storage Using Multi Attributes Authorities And Cp- Abe	P.K.Venkatesw ar Lal	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
50	2018~19	Analysing And Detecting Money-Laundering Accounts In Online Social Networks	N.Kesava Rao	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
51	2018-19	Data Stream Mining In Fog Computing Environment With Feature Selection Using Ensemble Of Swarm Search Algorithm	N. Kesava Rao	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
52	2018-19	Secure Authentication In Cloud Big Data With Hierarchical attribute Authorization Structure	Dr. V.Sucharita	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
53	2018~19	College Grievance And Redressal Management System	N. Koteswara Rao	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
54	2018~19	An Approach Of Privacy Preserving Scheme For Data Security Using Fog Computing	Dr. V.Sucharita	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)

55	2018~19	Detection Of Suicide Related Posts In Twitter data Streams	Dr. P.Penchalaiah	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
56	2018~19	Fast Phrase Search For Encrypted Cloud Storage	Dr. P. Penchalaiah	International Journal of Research in Engineering, IT and Social Sciences (IJREISS)
57	2018~19	A Frame work to automate cloud based service attacks detection and prevention	Dr.V. Sucharitha	International Journal of advanced computer science and applications
58	2018~19	A systematic Study of security challenges and infrastructures for Internet of Things	N.Koteswara rao	International Journal of Engineering & Technology
59	2018-19	Efficient algorithm using Big data for frequent item sets mining	Dr.V. Suchairitha	International Journal of Innovative Technology and Exploring Engineering
60	2018-19	Enhancement of security and privacy principles over cloud environment with asynchronous cryptography norms	Dr.V. Sucharita	International Journal of Pure and Applied Mathematics
61	2018-19	An Improved Generalized Weighted Tree Similarity Algorithm For Taxonomy Tress	D.Pramodh Krishna	Journal of Advanced Research in Dynamical Control System, Volume 10,13-special issue 2018
62	2018-19	Real-Time Monitoring Of Road Traffic Using Data Stream Mining	CH.D.Sunil Kumar	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861Volume XII, Issue I, Jan-June 2019
63	2018-19	SESPHR: A Methodology For Secure Sharing Of Personal Health Records In The Cloud	D. Pramod Krishna	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861Volume XII, Issue I, Jan-June 2019
64	2018-19	Drops: Division And Replication Of Data In cloud For Optimal Performance And Security	D.V.Bharat	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861Volume XII, Issue I, Jan-June 2019
65	2018-19	Automated Attendance Marking System Using Face Recognition And Tkinter	Dr. P. Kalyani	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861Volume XII, Issue I, Jan-June 2019
66	2018-19	Disease Prediction System Based On Symptoms Using Supervised Learning	Dr. P.Penchalaiah	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861Volume XII, Issue I, Jan-June 2019

67	2018~19	Privacy Protection And Intrusion Avoidance Forcloudlet-Based Medical Data Sharing	K.Nagendra Rao	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
68	2018-19	Evaluating Everyday Language Using Nlp Based Sentiment Analysis	N. K.Venkata Ratnam	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
69	2018-19	Provably Secure Fine-Grained Data Access Control Over Multiple Cloud Servers In Mobile Cloud Computing Based Healthcare Applications	N. Kesava Rao	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973~2861 Volume XII, Issue I, Jan-June 2019
70	2018-19	Emotion Detection On Live Video Using Convolutional Neural Networks	N. Yedukondalu	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973~2861 Volume XII, Issue I, Jan~June 2019
71	2018~19	Face Detection And Recognition Using Opency And Python	N.Koteswara Rao	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973~2861 Volume XII, Issue I, Jan-June 2019
72	2018-19	Sepdp: Secure And Efficient Privacy Preserving Provable Data Possession In Cloud Storage	P.K.Venkatesw ar Pal	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
73	2018-19	Corporate Communication Network And Stock Price Movements	U.Satyanaraya na	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
74	2018-19	An Open Source Project Management And Advisory System Using Php	V. Gowri	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973~2861 Volume XII, Issue I, Jan-June 2019
75	2018~19	Attribute-Based Access Control For Multi-Authority Cloud Storage	P.Venkateswar a Rao	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973~2861 Volume XII, Issue I, Jan~June 2019
76	2017~18	A Privacy-Preserving Data- Sharing Framework for Smart Grid	P.Venkateswar a Rao	International Journal of Engineering Research in Computer Science and Engineering
77	2017-18	A Study on Potential of Big Visual Data Analytics in Construction Arena	P.Venkateswar a Rao, V. Sucharita	International Journal of Engineering & Technology

78	2017-18	Enhancement of Security and Privacy Principles over Cloud Environment with Asynchronous Cryptographic Norms Methodology	V. Sucharita	International Journal of Pure and Applied Mathematics
79	2017~18	Extensive Analysis on Generation and Consensus Mechanisms of Clustering Ensemble: A Survey	V. Sucharita	International Journal of Electrical and Computer Engineering (IJECE)
80	2017~18	Illustration on Secure and Efficient Multi-Keyword Ranked Search on Encrypted Cloud Data	P.Venkateswar a Rao	International Journal for Research in Applied Science & Engineering Technology
81	2017~18	Secure Cloud Storage Using Homomorphic Encryption	P.Venkateswar a Rao	International Journal for Research in Applied Science & Engineering Technology
82	2017~18	Achieving Efficient and Privacy-Preserving Cross- Domain Big Data Deduplication in Cloud	N.Koteswarara o	International Journal of Engineering Research in Computer Science and Engineering
83	2017-18	Privacy-Preserving Data Encryption Strategy for Big Data in Mobile Cloud Computing	N.Koteswarara o	International Journal of Engineering Research in Computer Science and Engineering
84	2017-18	A Secure and Efficient ID- Based Aggregate Signature Scheme for Wireless Sensor Networks	N. Yedukondalu	International Journal of Engineering Research in Computer Science and Engineering
85	2017~18	A Lightweight Secure knowledge Sharing theme for Mobile Cloud Computing	Ch. D. Sunil Kumar	International Journal of Engineering Research in Computer Science and Engineering
86	2017~18	CDA Generation and Integration for Health Information Exchange Based on Cloud Computing System	V.Sireesha	International Journal of Engineering Research in Computer Science and Engineering
87	2017~18	A Distributed Publisher Driven Secure Data Sharing Scheme for Information Centric Iot	N. Kesava Rao	International Journal of Engineering Research in Computer Science and Engineering
88	2017~18	Analyzing Sentiments in One Go: A Supervised Joint Topic Modeling Approach	Shaik Aseef	International Journal of Engineering Research in Computer Science and Engineering
89	2017~18	Collaborative Filtering-Based Recommendation of on-line Social option	V.Sireesha	International Journal of Engineering Research in Computer Science and Engineering
90	2017~18	Secure Data Sharing in Cloud Computing Using Revocable- Storage Identity-Based Encryption	N. Kesava Rao	International Journal of Engineering Research in Computer Science and Engineering

91	2017~18	Techniques for Detecting Suspicious Facebook Applications	V.Sucharitha	International Journal of Engineering Research in Computer Science and Engineering
92	2017~18	Detecting Botnets with Tight Command and Control	K. Nagendra Rao	International Journal of Engineering Research in Computer Science and Engineering
93	2017-18	A Proxy-based Collaboration System to Minimize Content transfer Time and Energy Consumption	A. Narayana Rao	International Journal of Engineering Research in Computer Science and Engineering
94	2017-18	Booster in High Dimensional Data Classification	P.K. Venkateswar Lal	International Journal of Engineering Research in Computer Science and Engineering
95	2017~18	An Efficient and Fine-grained Big Data Access Control Scheme with Privacy preserving Policy	P.K. Venkateswar Lal	International Journal of Engineering Research in Computer Science and Engineering
96	2017~18	Privacy Preserving Audit for Cloud Data	V. Sucharita	International Journal of Engineering Research in Computer Science and Engineering
97	2017~18	Review on Techniques and Applications Involved in Web Usage Mining	V. Sucharita	International Journal of Applied Engineering Research
98	2017-18	Intelligent Privacy Preserving Scheme over Cloud Environment with Proper Security Maintenance Strategies	V. Sucharita	International Journal of Computer Engineering and Applications
99	2017~18	Potential of Big Data Analytics in Bio-Medical and Health Care Arena: An Exploratory Study	P.Venkateswar a Rao, V. Sucharita	Global Journal of Computer Science and Technology
100	2016~17	A Survey of Efficient Power Control in Wireless Ad-Hoc Networks with Quality-Of- Service Constraints	N.Koteswara Rao	International Journal of Innovative Technologies
101	2015~16	Security and Dependable Detection of Packet Proceed Attacks in Mobile Ad Hoc Networks	N.Koteswara Rao, Ch. D. Sunil Kumar	International Journal of Research
102	2015~16	Preserving Privacy of Public Clouds through Fine-Grained and Delegated Access Control Approaches	N. Koteswara Rao	Journal of Network Communications and Engineering Technologies
103	2015-16	Discrimination of Textures using Text On Patterns	P Kiran Kumar Reddy	Global Journal of Computer Science and Technology
104	2015-16	Improving Routing Properties Between Multiple Source Nodes And Multiple Destinations	N. KoteswaraRao, T. SwarnaLatha	International Journal of Scientific Engineering and Technology Research

105	2015~16	Texture Discrimination By Structuring Elements Using Shape Index	P Kiran Kumar Reddy	International Research Journal of Engineering and Technology (IRJET)
106	2015~16	Secure Data Retrieval for	K. Thirupal	International Journal of
		Distributed Delay Tolerant	<b>V</b> /	Scientific Engineering and
		Military Networks	Т.	Technology Research
			SwarnaLatha	
107	2015~16	Secured Multi-Keyword		International Journal of
		Ranked Search over Encrypted	Reddy,	Research Studies in Computer
		Cloud Data	Т.	Science and Engineering
			SwarnaLatha	
108	2015~16	Synchronized and Autonomous	J. V. Prasad,	International Journal of
		Access to Encrypted Cloud	T.	Scientific Engineering and
		Databases	SwarnaLatha	Technology Research

### Department of Electronics & Communication Engineering

Year	2019~20	2018~19	2017~18	2016~17	2015~16	Total
Number	25	25	27	03	04	84

S.No.	Academic Year	Title of paper	Name of the Author(s)	Name of journal
1.	2019~20	Design and implementation of power and area optimized AES architecture on FPGA for IoT application	Dr.P.Rajasekar	Circuit World, ISSN 0305-6120
2.	2019-20	Wi-Fi Combined Visible Light Communication for Intelligent Transportation System	Dr.P.Rajasekar	International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-3, January 2020
3.	2019~20	A Novel Approach For Detection Of Glaucoma Using Fundus Images	Dr.P.Sreenivasulu,	JuniKhyat ISSN 2278- 4632
4.	2019~20	Extract The Exudates From Diabetic Retinopathy	B.Malakonda Reddy,	JuniKhyat ISSN 2278~ 4632
5.	2019~20	Underwater Image Restoration Using Wavelet Transform	R.Prasanthi	JuniKhyat ISSN 2278- 4632
6.	2019~20	Design And Optimization Of Combinational Circuit Using Reversible Logic	Dr.P.Rajasekar	JuniKhyat ISSN 2278- 4632

7.	2019~20	Efficient Combinational Logic Circuit Design Using Quantum- Dot Cellular Automata	Dr.P.Rajasekar	JuniKhyat ISSN 2278- 4632
8.	2019~20	Real Time 2D-3D Image Conversion Using Matlab	Mr. B. Sukumar,	JuniKhyat ISSN 2278- 4632
9.	2019~20	Text Extraction From Image And Displyaing Related Information	B.Malakonda Reddy,	JuniKhyat ISSN 2278- 4632
10	2019~20	Extraction Of Road Using Morphological Enhancement	MsSumalatha.S,	JuniKhyat ISSN 2278- 4632
11	2019~20	Improving The Performance Of Fpga Using Bist Controller	P. Nagaraju,	JuniKhyat ISSN 2278- 4632
12	2019~20	A Generalized Algorithm For Image Enhancement	CH.Manjusha	JuniKhyat ISSN 2278~ 4632
13	2019~20	Health Monitoring Wearable Glove	Mrs. S. Divya,	JuniKhyat ISSN 2278~ 4632
14	2019~20	Feature Extraction Of A Cereal Grains By Using Image Processing Technique	A. Hazarathaiah,	JuniKhyat ISSN 2278- 4632
15	2019-20	Lane Departure Detection Using Edge Detection And Modified Hough Transform	A. Hazarathaiah,	JuniKhyat ISSN 2278- 4632
16	2019~20	Implementation Of 32-Bit Interlock Collapsing Alu	P. Nagaraju,	JuniKhyat ISSN 2278~ 4632
17	2019-20	Iot Based Environment Pollution Monitoring System	E.Venkateswarlu,	MuktShabd Journal ISSN NO: 2347-3150
18	2019~20	Real Time Image Processing Based Vacant Car Parking Occupancy Information System	Mr.B.Sukumar,	MuktShabd Journal ISSN NO: 2347-3150
19	2019~20	A Novel Fault Detection And Correction Using Xilinx Ise	CH.Manjusha	MuktShabd Journal ISSN NO: 2347-3150
20	2019~20	A Novel Skin Segmentation Based On Watershed Algorithm	Y.Neeraja,	MuktShabd Journal ISSN NO: 2347~3150
21	2019~20	Vehicle Number Plate Extraction In Real Time Using Image Processing	Mr.M.Veeraiah,	MuktShabd Journal ISSN NO: 2347~3150
22	2019~20	An Iterative Graph Based Handwritten Text Segmentation Using Optical Character Recognition	Mrs.Y.Neeraja	MuktShabd Journal ISSN NO: 2347-3150
23	2019~20	Hand Talk Assistive Technology For Deaf & Dumb People Using Accelerometer	V.LakshmiKumari	MuktShabd Journal ISSN NO: 2347-3150
24	2019~20	Human Activity Recognition Using Digital	Dr.P.Sreenivasulu,	MuktShabd Journal ISSN NO : 2347-3150

		Image Processing		
25	2019~20	Advanced Automatic Toll Collection And Vehicle Detection Using Rfid	CH.Manjusha,	MuktShabd Journal ISSN NO: 2347-3150
26	2018~19	Hexapod Robot	A.Hazarathaiah	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 1, May 2019
27	2018-19	Automatic Oil Tank Truck Alarm System From Illegal Fuel Hoarding With Microcontroller And Gsm Module Based System	B.Sukumar	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588 Volume 09, Special Issue 1, May 2019
28	2018-19	A New Approach To Image Steganography Using Bit Plane Slicing And Convolution	CH. Manjusha	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 1, May 2019
29	2018-19	Implementation Of AES Algorithm For IOT Applications	Dr.P.Rajasekar	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 1, May 2019
30	2018-19	Solar Based Birds Repeller To Protect Crops From Birds And Animals	P.Nagaraju	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 1, May 2019
31	2018-19	A Novel Approach For An Iot Based Patient Health Monitering System	R.Prashanthi	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 1, May 2019
32	2018-19	Gsm Based Bridge Safety Monitoring System	S.V.Lakshmikumari	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 1, May 2019
33	2018-19	Fake Currency Detection Using K-Nn Technique	Y.Neeraja	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 1, May 2019

34	2018-19	A Novel Approach For An Automatic Student Attendance Marking Using Video Image Processing Techniques	SK.MD.HussianBasha	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 1, May 2019
35	2018-19	Realization Of Biological Neural Networks With Hindmarsh Rose Neuron Model	G. Siva Koteswara Rao	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
36	2018-19	A Novel Reversible Data Hiding Technique Using Msb Based Prediction Method	Ch. Manjusha	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
37	2018-19	Pest Detection In Agriculture Plantations Using K-Means Clustering	Y.Neeraja	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
38	2018-19	Background Removal Using Gaussian Mixture Model	Dr.P. Sreenivasulu	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
39	2018-19	A Novel Approach For Single Image Dehazing Using Difference Structure Preservance Prior And Digital Image Processing	SK.MD.HussianBasha	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
40	2018-19	Railway Signaling Using Electronic Interlocking System	P. Manjulamma	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
41	2018-19	Low Power And Area Optimised Present Grp Cryptography Algorithm	Dr.P.Rajasekar	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
42	2018-19	Vehicle Detection And Counting Using Video Processing	R.Prashanthi	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
43	2018-19	FPGA Implementation Of Digital GPS Signal Receiver	P.Nagaraju	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973~2861 Volume XII, Issue I, Jan-June 2019
44	2018~19	Multi-Functional Monitoring System	B. Malakonda Reddy,	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII,

				Issue I, Jan-June 2019
45	2018~19	Upper Bound on Ergodic Rate Density of ALOHA Wireless Ad-Hoc Networks by using NS2	Y.Neeraja	Journal of Emerging Technologies and Innovative Research (JETIR) 2349~5162
46	2018-19	Application of Wireless Sensor Network Healthcare Monitoring Logic Block	Mr.Veeraiah	Journal of Analysis and Computation (JAC) www.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2019
47	2018-19	Iot Based E-Billing and E-Auditing	Dr.P.Rajasekar	International Journal of Recent Technology and Engineering (IJRTE),ISSN: 2277-3878, Volume-8, Issue-1, May 2019
48	2018-19	Novel Enhanced Communication Co- operative MAC Protocol in MANETS	Ms.Y.Neeraja	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES),(UGC APPROVED), e- ISSN:2455-2585, Volume 5, Special Issue 05, May-2019.
49	2018-19	ROBUST ANALAYSIS FOR UP-LINK DETECTION IN LOW COMPLEX 5G WIRELESS MIMO-OFDM SYSTEM	Dr.P.Rajasekar	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES),(UGC APPROVED), e- ISSN:2455-2585, Volume 5, Special Issue 05, May-2019.
50	2018~19	Retinal vessel segmentation Contrast Limited Adaptive Histogram Equalization	Mr.B.Malakonda Reddy	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588,
51	2017~18	Assistive Voice Alert Based Smart Stick for Blind People with GPS	Mr. S. Munirathnam	International Journal of Engineering Trends And Applications
52	2017~18	A modified partial product generator for Binary Multipliers	Mr. A. Hazarathaiah	International Journal of Engineering Trends And Applications
53	2017~18	An IoT Based Remote Aquaculture Monitoring System	Mrs. Y. Neeraja	International Journal of Engineering Trends And Applications
54	2017~18	Satellite Image Dehazing and Steganography Using Novel Method	Mr. B. Malakonda Reddy	International Journal of Engineering Trends And Applications
55	2017~18	Automated Gesture Control System Using IoT	Mr. S. Munirathnam	International Journal of Engineering Trends And Applications

56	2017~18	Implementing a Full Adder/Subtractor Using Parity Conserving Reversible Gates	Mr. P. Nagaraju	International Journal of Engineering Trends And Applications
57	2017~18	Smart Crossing for Pedestrians Using IoT	Mr. A. Hazarathaiah	International Journal of Engineering Trends And Applications
58	2017~18	IoT Based Auto Metro Train Shuttle between Stations	Mr. P.M. Kondaiah	International Journal of Engineering Trends And Applications
59	2017~18	IoT Based Agriculture System Using Google Assistant	Mrs. Ch.Manjusha	International Journal of Engineering Trends And Applications
60	2017~18	Accelerometer Based Gesture Controlled Robot	Mrs. Y. Neeraja	International Journal of Engineering Trends And Applications
61	2017-18	Image Fusion Using Stationary Wavelet Transform and Particle Swarm Optimization	Mr. B. Malakonda Reddy	International Journal of Engineering Trends And Applications
62	2017~18	Antitheft Protection of Vehicle by Using Raspberry PI & GPS with Fingerprint Verification	Mr. Y. Murali	International Journal of Engineering Trends And Applications
63	2017~18	IoT Based Health Care Monitoring System	Mrs. Ch.Manjusha	International Journal of Engineering Trends And Applications
64	2017~18	Vehicle Tracking and Vehicular Emergency System Based on IoT	Mr. M. Rajeswara Rao	International Journal of Advanced Technology and Innovative Research
65	2017~18	A Novel Two Stage Correlative Approach for Image Denoising	Mr. Sk.Md. HussianBasha	International Journal of Innovative Research in Science Engineering and Technology
66	2017~18	Ingenious Porter Robot	Ms. P. Manjulamma	International Journal of VLSI Design and Communication Systems
67	2017~18	IoT Based Smart Home Interfacing Using Arduino Controlled by Android App	Ms. S.V.LakshmiKumari	International Journal of Scientific Engineering and Technology Research
68	2017~18	IoT Based Home Automation System using Raspberry PI	Mrs. Y. Supraja	International Journal of Advanced Technology and Innovative Research
69	2017~18	Design of Smart Electric Meter using IoT	Mr. G. Sivakoteswara Rao	International Journal of Scientific Engineering and Technology Research
70	2017~18	The Range Less Robot	Mr. P.M. Kondaiah	International Journal of VLSI Design and Communication Systems
71	2017~18	A Novel Adaptive Resolution Enhancement Algorithm using EPF and DTCWT	Mr. Sk.Md. HussianBasha	International Journal of Innovative Research in Science Engineering and Technology

72	2017~18	Library Management using RFID in Robotics	Mr. M. Rajeswara Rao	International Journal of Scientific Engineering And Technology Research
73	2017-18	Voice Controlled Robot using Raspberry PI	Mr. SK. Shameulla	International Journal of Innovative Technology
74	2017-18	Design & Implementation of Low Cost Automatic Distribution Transformer Parameters Monitoring and Load Sharing using NODEMCU	Ms. S.V.LakshmiKumari	International Journal of Scientific Engineering And Technology Research
75	2017~18	Efficient Waste Management in Smart Cities by using IoT	Mrs. Y. Supraja	International Journal of Scientific Engineering And Technology Research
76	2017~18	Smart Vehicle Security System using GPS and GSM	Mr. G. Sivakoteswara Rao	International Journal of Scientific Engineering And Technology Research
77	2017~18	Intelligent Safety Information Gathering System Using Smart Black Box	Ms. P. Manjulamma	International Journal of Scientific Engineering and Technology Research
78	2016~17	Adaptive Beam Forming Of Dipole Antenna In Under Water Scenario	Mrs. Y. Neeraja	International Journal Of VLSI System Design And Communication System
79	2016~17	Interference Reduction Using DCI In Multiuser MIMO Channels	Mrs. Y. Neeraja, Mr. B. Malakonda Reddy	International Journal Of Advanced Technology And Innovative Research
80	2016~17	Coronary Artery Disease Identification Using Acoustic Features Based On QDA	Mrs. Y. Neeraja,Ms. Ch. Padmavathi	International Journal Of Innovations In Engineering And Technology
81	2015~ 2016	A Joint RDH And Lossless Secure Image And Text Transmission Using Public Key Cryptosystems	Mr. K. Chandrasekhar, Mrs. Y. Neeraja	International Journal Of Advanced Technology And Innovation Research
82	2015~ 2016	A Joint QRS Detection And Data Compression Scheme For ECG Signal	Mrs. Y. Neeraja	international journal of scientific engineering and technology research
83	2015~ 2016	Extremely Low-Light Video Denoising And Enhancement With Tone Mapping &Filters	Mr. Sk.Md. HussainBasha, Mrs. Y. Neeraja	International Journal Of Innovations In Engineering And Technology
84	2015~ 2016	Efficient Cognitive Radio Systems Using PAPR Reduction And Side Lobe Suppression	Mrs. Y. Neeraja	International Journal Of Innovation Research In Electronic And Communications

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#### Department of Electrical and Electronics Engineering

Year	2019~20	2018~19	2017~18	2016~17	2015~16	Total
Number	05	10	10	01	11	37

S.No.	Academic	Title of paper	Name of the Author(s)	Name of journal
	Year			
1	2019~20	Variable Voltage	Dr. J.A. Baskar	Juni Khyat ISSN 2278~
		Variable Frequency	-	4632
		(Vvvf) Drive Based Eot		
		Cranes		
2	2019~20	Iot Based Smart Energy	T.Y.Saravanan	Juni Khyat ISSN 2278~
		Meter For Efficient		4632
		Utilization In Smart		
		Grid		
3	2019~20	Power Transformer And	Dr. V.Raviprasad	Juni Khyat ISSN 2278~
		On Load Tap Changer		4632

4	2019-20	Power Quality Analysis Of A 250 W Dc Motor Fed Electric Vehicle	Bandla Pavan Babu,	Juni Khyat ISSN 2278~ 4632
5	2019-20	A Review on Dynamic Voltage Restorer in power systems concerned to the issues of Power quality	Mr. Bandla Pavan Babu	IOP Conference Serires: Material science and Engineering 623
6	2018-19	Adaptive And Context- Aware Security Model For Mobile Computing	K. Manasa	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 4, May 2019
7	2018-19	Measurement Of Sunlight Intensity With Solar Tracking System	CH.Madhusudhan	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 4, May 2020
8	2018-19	Grid Interfaced Solar Water Pumping System Using Bldc Drive	Saravanan T Y	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 4, May 2021
9	2018-19	Power Quality Improvement Using Tranformerless Dynamic Voltage Restorer (Tdvr)	Manasa Vallaturu	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 4, May 2022
10	2018-19	Automatic Spinner Hanger Type Shot Blasting Machine Using Plc	Dr .Ravi prasad Valluru	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 4, May 2023
11	2018-19	Interconnection Of Renewable Energy Sources Using Multifunctional Grid- Interactive Converters: Adaptive Fuzzy Logic Based Approach	P. Sudha Kiran	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 4, May 2024

12	2018-19	Performance Improvement Of Grid With Permanent Magnet Synchronous Generator Based Wind Turbine Energy System	Rajesh Reddy Duvvuru	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 4, May 2025
13	2018-19	Theft Identification And Detection In Gsm Based Prepaid Electrical Metering System	Dr.J.A.Baskar	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 4, May 2026
14	2018-19	Interleaved Switched- Capacitor Bidirectional Dc-Dc Converter With Wide Range For Energy Storage System	N.Chenchaiah	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 4, May 2027
15	2018-19	A New System Configuration For Grid —Connected Photo Voltaic (Pv) System Together With A Self- Supported Dynamic Voltage Restorer	Bandla Pavan Babu 1	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 4, May 2028
16	2017~18	Solar Powered UPS	Bandla Pavan Babu	International Journal of Creative Research Thoughts (IJCRT)
17	2017~18	Wireless Charger for Mobile	Bandla Pavan Babu	Journal of Emerging Technologies and Innovative Research(JETIR)
18	2017~18	Automatic Irrigation and Alerting System using Arduino Uno	T Y Saravanan	International Journal of Creative Research Thoughts (IJCRT)
19	2017~18	Smart Phone Based Access Control System	N.Chenchaiah	International Journal of Creative Research Thoughts (IJCRT)
20	2017~18	Home Appliances Control using Google Assistant	V.Manas	International Journal of Creative Research Thoughts (IJCRT)
21	2017-18	IoT water consumption monitoring	Gollapalli Ashok Kumar	International Journal of Creative Research Thoughts (IJCRT)

22	2017~18	IoT Based Health Monitoring System	D.Rajeshreddy	International Journal of Creative Research Thoughts (IJCRT)
23	2017~18	NODEMCU based on temperature & Humidity Logger	V.Raviprasad	International Journal of Creative Research Thoughts (IJCRT)
24	2017~18	Enhancing power quality feature of grid through dual voltage source inverter	N.Chenchaiah	International Journal of Scientific Engineering and Technology Research (IJSETR)
25	2017-18	Closed Loop control of hybrid boosting converter for renewable energy application by using PI Controller	V.Raviprasad	International Journal of Innovative Technologies
26	2016~17	Enhanced Z-Source Inverter With Capacitor Voltage Stress And Soft- Start Capability	Bandla Pavan Babu	International Journals of Modern Trends in Engineering snd Research
27	2015- 2016	Study on Series and Parallel Connected Solar Photovoltaic System under Shadow Condition	D. Rajesh Reddy	IOSR-Journal of Electrical and Electronics Engineering
28	2015~ 2016	Input Voltage Feed Forward Based Two Switch Buck Boost DC- DC Converter	T Y Saravanan	International Journal of Scientific Engineering and Technology Research (IJSETR)
29	2015- 2016	Single Stage Power Factor Correction in Full Bridge AC-DC Converter with Reduced DC Bus Capacitor	PavanBabu.B	International Journal of Scientific Engineering and Technology Research (IJSETR)
30	2015~ 2016	Improved AC-Link Buck-Boost Inverter using Soft-Switching	G.A.Kumar	International Journal of Scientific Engineering and Technology Research (IJSETR)
31	2015- 2016	A Novel Multilevel Inverter Topology with Reduced Component count	G.Jayakrishna	International Journal of advanced research in Electrical, Electronics and Instrumentation Engineering
32	2015- 2016	Harmonic Reduction And Voltage Dip Mitigation Using P-Q Theory Controlled STATCOM	G.Jayakrishna	IPASJ International Journal of Electrical Engineering

33	2015~ 2016	An Integrated Step- Down Converter Using	T.Y.Saravanan	International Journal of advanced research in
	2010	Single-Stage Single-		Electrical, Electronics
		Switch Double Buck		and Instrumentation
		Converter,		Engineering
34	2015~	photovolatic subpanel	Pavanbabu.B	The International
	2016	converter system with		Journal of Engineering
		MPPT control		and Science
35	2015~	Improvement of power	P. Murali	International Journal of
	2016	quality & wind farm		emerging Engineering
		stability using custom		Science and technology
		power devices in the		
		integration of wind		
		farm to a weak		
		distribution network		
36	2015~	switched capacitor	P. Murali	International Journal of
	2016	based step-up		Scientific Engineering
		multilevel inverter with		and Technology
		single dc source		Research (IJSETR)
37	2015~	Harmonics	P.Murali	International Journal of
	2016	compensation in a grid		Emerging Trends in
		connected single phase		Electrical and
		PV Inverter		Electronics Engineering

#### Department of FED

Year	2019~20	2018~19	2017~18	2016~17	2015~16	Total
Number	01	0	0	0	0	01

S.No.	Academic Year Title of paper		Name of the Author(s)	Name of journal
1	2019~20	Third-order optical nonlinearity of Ce-doped PbS/PEG self-standing nanocomposite films	G. Shanmugam	Journal of Materials Science: Materials in Electronics, ISSN 0957-4522

#### Department of Master of Business Administration

Year	2019~20	2018~19	2017~18	2016~17	2015-16	Total
Number	0	0	0	0	03	03

S.No.	Academic Year	Title of paper	Name of the Author(s)	Name of journal	
1.	2015-16	Problems of medium and small scale industries in India	D.BhanuChandra Reddy ,SK.KhadarBasha,M.Ha rita	Indian Journal of Research in Commerce, Management, Engineering and Applied Science	
2.	2015~16	Stress management practices in banking sector-A	M.MuraliKrishna Reddy	International Journal of Current Innovation Research	

3.	2015-16	A study on the challenges faced in promoting handlooms&hand crafts	B.Madhuri	Indian Journal of Research in Commerce, Management, Engineering and Applied Science
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# Department of Master of Computer Application

Year	2019~20	2018~19	2017~18	2016~17	2015~16	Total
Number	59	23	00	00	03	85

S.No.	Academi c Year	Title of paper	Name of the Author(s)	Name of journal
1.	2019-20	Android Based Women Protection System	D Saritha Reddy	Juni Khyat ISSN 2278-4632
2.	2019-20	Securing Sms Authorization Codes Using Code Tracker	D Saritha Reddy	Juni Khyat ISSN 2278-4632
3.	2019-20	Android Secure Digi Locker	T. Anil Karuna Kumar	Juni Khyat ISSN 2278-4632
4.	2019-20	Gps Enbled Office Employee Tracking System	T. Anil Karuna Kumar	Juni Khyat ISSN 2278-4632
5.	2019~20	Firebase Based Displaying Smartphone Data On Desktop	K. Venkateswarlu	Juni Khyat ISSN 2278-4632

6.	2019-20	An Attention Hierarchical Model For Social Contextual Image Recommendation In Cloud	K. Venkateswarlu	Juni Khyat ISSN 2278-4632
7.	2019-20	Android Based Bill Generating Systemusing Barcode	T. Anil Karuna Kumar	Juni Khyat ISSN 2278~4632
8.	2019~20	Asafe G-Cloud Based Framework To Improve Government Healthcare Services	P.Vijay Bhasakar Reddy	Mukt Shabd Journal ISSN NO : 2347-3150
9.	2019-20	Secure Data Group Sharing And Conditional Dissemination With Multi- Owner In Cloud Computing	K. Venkateswarlu	Mukt Shabd Journal ISSN NO : 2347-3150
10.	2019-20	Voice Based Message Scheduling Android Application	T. Anil Karuna Kumar	Mukt Shabd Journal ISSN NO : 2347-3150
11.	2019-20	Food Wastage Managementusing Android Application	P.Vijay Bhasakar Reddy	Mukt Shabd Journal ISSN NO : 2347-3150
12.	2019-20	Implementation Of Verifiable Searchable Symmetric Encryption For Dynamic Cloud Data	T. Anil Karuna Kumar	Mukt Shabd Journal ISSN NO : 2347-3150
13.	2019~20	Authentication By Encodepessimistic Password	D Saritha Reddy	Mukt Shabd Journal ISSN NO : 2347~3150
14.	2019~20	Malware Detection For Iot Devices Using Machine Learning And Deep Learning	P.Vijay Bhasakar Reddy	Mukt Shabd Journal ISSN NO : 2347~3150
15.	2019~20	Dynamic Many-Keyword Arranged Searching By Bloom Refining Over Encoded Cloud Data	T. Anil Karuna Kumar	Mukt Shabd Journal ISSN NO : 2347-3150
16.	2019-20	Privacy Protection Smartcard Mutual Authentication Strategy In Cloud	T. Anil Karuna Kumar	Mukt Shabd Journal ISSN NO : 2347-3150
17.	2019~20	A Security Aware For Personaldata Storage In Cloud	D Saritha Reddy	Mukt Shabd Journal ISSN NO : 2347-3150
18.	2019~20	Smart Android Base Parking Application To Degrade Traffic Jam In India	P.Vijay Bhasakar Reddy	Mukt Shabd Journal ISSN NO : 2347~3150
19.	2019-20	Using Analytics To Predict Cyber-Attacks And Breaches	B Suil Kumar	Mukt Shabd Journal ISSN NO : 2347-3150
20.	2019-20	Enabling Authoritative Encrypted Quest For Multi- Authority Medical Records	T. Anil Karuna Kumar	Mukt Shabd Journal ISSN NO : 2347~3150

21.	2019-20	An Authorizedauditing Schemefor Identity-Based Integrity Tohideconfidential Infoon Data Sharing With Cloud Storage	D Saritha Reddy	Mukt Shabd Journal ISSN NO : 2347-3150
22.	2019~20	Implementation Of Event Detection System To Evaluate Event Credibility In Osn	K. Venkateswarlu	Mukt Shabd Journal ISSN NO : 2347~3150
23.	2019~20	Survey Of Review Spam Detection Using Supervised And Semi-Supervised Techniques	D Saritha Reddy	Mukt Shabd Journal ISSN NO : 2347-3150
24.	2019~20	Improving Service Construction In Mobile Clouds With A New Trust Agent Learning Model	P.Vijay Bhasakar Reddy	Mukt Shabd Journal ISSN NO : 2347-3150
25.	2019~20	A Survey Onnew Provable Data Possession With Outsourced Data Transfer In Cloud	T. Anil Karuna Kumar	Mukt Shabd Journal ISSN NO : 2347-3150
26.	2019~20	Implementing Attribute- Based Encryption Scheme With Multi-Keyword Search & Verification Over Cloud Storage	B Suil Kumar	Mukt Shabd Journal ISSN NO : 2347-3150
27.	2019~20	A Secure Data Auditing Scheme To Integrate Without Any Private Key Storageover Cloud Storage	P.Vijay Bhasakar Reddy	Mukt Shabd Journal ISSN NO : 2347-3150
28.	2019~20	A Suitable Approach For Dynamic Access Controllin The Cloud Using Cryptography	B Suil Kumar	Mukt Shabd Journal ISSN NO : 2347-3150
29.	2019~20	A Secure Searchable Encryption To Search Over Encrypted Data In Cloud Using Fgac	K. Venkateswarlu	Mukt Shabd Journal ISSN NO : 2347-3150
30.	2019~20	A Secret Sharing Group Key Protocol For Privacy &Security Risk Management In Cloud	Dr. P. Kalyani	Mukt Shabd Journal ISSN NO : 2347-3150
31.		An Element-Based Limited Mutual Access Control System For Public Cloud Storage	B Suil Kumar	Mukt Shabd Journal ISSN NO : 2347-3150
32.	2019~20	Symbolism-Sensitive Exploration Over Conceal Data For Cloud Computing	Dr P Penchalaiah	Mukt Shabd Journal ISSN NO : 2347~3150
33.	2019~20	A Condition Load Fixed Review Scheme For Mutual	P.Vijay Bhasakar Reddy	Mukt Shabd Journal ISSN NO

		Data In Cloud Storage		: 2347~3150
34.	2019~20	Dynamic Searchable Symmetric Encryption Framework For Privacy- Critical Cloud Storage Services	Dr P Penchalaiah	Mukt Shabd Journal ISSN NO : 2347-3150
35.	2019~20	An Intrusion Resistant Trust Inference Model For Security Routing In Vanets	Dr P Penchalaiah	Mukt Shabd Journal ISSN NO : 2347~3150
36.	2019~20	Iot Devices With Wireless Networks V/S Dos Assaults For Global Routing Authentication	P.Vijay Bhasakar Reddy	Mukt Shabd Journal ISSN NO : 2347~3150
37.	2019~20	Variable: Secure Cloud Of Clouds System For Big Data	D Saritha Reddy	Juni Khyat ISSN 2278-4632
38.		Instagram Hashtag Filtering Application System Using Hits Algorithm	K. Venkateswarlu	Juni Khyat ISSN 2278-4632
39.	2019~20	A Probabilistic Source Location Privacy Protection Scheme In Wireless Sensor Networks	P.Vijay Bhasakar Reddy	Juni Khyat ISSN 2278-4632
40.	2019-20	Developing Seclusion And Protection In Distributing Multi-Authority Feature- Based Encryption In Cloud Computing	D Saritha Reddy	Juni Khyat ISSN 2278-4632
41.	2019-20	A Semi-Supervised Machine Learning Approach For Ddos Detection By Using Python	Dr. P. Kalyani	Juni Khyat ISSN 2278-4632
42.	2019-20	An Efficiency Of Encryption Data To Provide Security By Using Cloud Computing	Dr. P. Kalyani	Juni Khyat ISSN 2278-4632
43.	2019-20	Threshold Secret Sharing Data Identity Auditing In Cloud Storage	Dr. P. Kalyani	Juni Khyat ISSN 2278-4632
44.	2019-20	Junk Detection And Imitation Identify On Social Network	B Suil Kumar	Juni Khyat ISSN 2278-4632
45.	2019~20	A Privacy-Protection For Multi-Owner Sharing System Using Cp-Abks In Cloud	Dr P Penchalaiah	Juni Khyat ISSN 2278-4632
46.	2019-20	Data Rate Prediction Using Dccr System In Data Mining	D Saritha Reddy	Juni Khyat ISSN 2278-4632
47.	2019~20	Cloud Data Sharing Using Ib-Bpre Based Revocable Scheme	K. Venkateswarlu	Juni Khyat ISSN 2278-4632

48.	2019~20	Believing Admirable Allocations Towards Sheltering Portable Health Concern Cyber Corporal Schemes	T. Anil Karuna Kumar	Juni Khyat ISSN 2278-4632
49.	2019~20	K-Adjacent Fellow Citizens Search By Unsystematic Projection Of Forests	P.Vijay Bhasakar Reddy	Juni Khyat ISSN 2278~4632
50.	2019~20	Deqos Assault: Corrupting Value Of Examine In Vanets And Its Improvement	K. Venkateswarlu	Juni Khyat ISSN 2278~4632
51.	2019-20	A Well-Organized Multi- User Searchable Encryption Organization Without Question Conversion Over Sub Contracted Translated Data	Dr P Penchalaiah	Juni Khyat ISSN 2278~4632
52.	2019~20	Proposing Genuine Protected Key Administration Procedure For Cloud Computing Backgrounds	K. Venkateswarlu	Juni Khyat ISSN 2278-4632
53.	2019~20	Enhancing The Limitations Of Sensing Devices In Internet Of Things (Iot) Using Lboa Scheme	B. Sunil Kumar	Juni Khyat ISSN 2278-4632
54.	2019~20	Dynamic Ranked Search To Verifiable Over Outsourced Data In Cloud	D. Saritha Reddy	Juni Khyat ISSN 2278-4632
55.	2019~20	A Proposed Rsda Scheme To Defence Attacks In Wireless	B Sunil Kumar	Juni Khyat ISSN 2278~4632
56.	2019~20	A Novel Load Profile Analysis Method To Improve Electricity Consumption Pattern (Ecp) Using Image Processing	P.Vijay Bhasakar Reddy	Juni Khyat ISSN 2278~4632
57.	2019~20	Efficient And Secured- Privacy Medical Data Sharing In Iot Using Online/Offline Technology	Dr. P. Kalyani	Juni Khyat ISSN 2278-4632
58.	2019~20	Collective-Supported Mutual Cleaning By Means Of A Fined Customer Model	D. Saritha Reddy	Juni Khyat ISSN 2278~4632
59.	2019~20	Secure P-Mod Scheme For Data-Sharing In Cloud Computing	K. Venkateswarlu,	Juni Khyat ISSN 2278-4632

60.		Light-Weight Security and Data Provenance for Multi- Hop Internet of Things	Mrs. D. Saritha Mr. K V Kiran Kumar	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
61.	2018-19	Efficient Traceable Authorization Search System for Secure Cloud Storage	Mrs. D. Saritha Ms. M. Vengamma	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
62.	2018-19	Traffic and Energy Aware Routing for Heterogeneous Wireless Sensor Networks	Mr. P. Vijay Bhaskar Reddy Ms. M. Padmavathi	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
63.	2018-19	AnFRA: Anonymous and Fast Roaming Authentication for Space Information Network	Mrs. D. Saritha Mr. M. Venkateswarlu	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
64.	2018-19	Audit-Free Cloud Storage via Deniable Attribute-based Encryption	Mr. P. Vijay Bhaskar Reddy Ms. M. Prasanna	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
65.	2018-19	Energy Efficient Link-Delay Aware Routing in Wireless Sensor Networks	Mr. B. Sunil Kumar Mr. M. Venkatesh Yadav	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
66.	2018-19	Virtual Machine Extrospection: A Reverse Information Retrieval in Clouds	Mr. P. Vijay Bhaskar Reddy Mr. N. Venkateswarlu	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588

67.	2018~19	Privacy-preserving Image	Mr. P. Vijay Bhaskar	International
		Processing in the Cloud	Reddy Mr. P. Uma Mahesh	Journal of Research in
				Engineering, IT
				and Social Science, ISSN
				2250~0588
68.	2018~19	Secure Data Group Sharing and Dissemination with	Mrs. D. Saritha Ms. P. Anusha	International Journal of
		Attribute and Time	Allustia	Research in
		Conditions in Public Cloud		Engineering, IT
				and Social Science, ISSN
				2250~0588
69.	2018~19	CoDetect: Financial Fraud Detection with Anomaly	Mr. K. Venkateswarlu Ms. S. Yamini	International
		Feature Detection	Wis. S. Familii	Journal of Research in
				Engineering, IT
				and Social Science, ISSN
				2250~0588
70.	2018~19	Detecting Performance Anomalies in Cloud Platform	Mr. K. VenkateswarluMs. V.	International Journal of
		Applications	Mamatha	Research in
				Engineering, IT
				and Social Science, ISSN
				2250~0588
71.	2018~19	Privacy-preserving Image	Mr. B. Sunil KumarMr.	International
		Processing in the Cloud	Y. Somashekar	Journal of Research in
				Engineering, IT
				and Social Science, ISSN
				2250~0588
72.	2018-19	An Efficient and Privacy- Preserving Biometric	Mr. B. Sunil Kumar	International Journal of
		Identification Scheme in		Research in
		Cloud Computing		Engineering, IT
				and Social Science, ISSN
				2250~0588
73.	2018~19	Fraud Find Financial Fraud	Mr. B. Sunil Kumar Ms. B. Haritha	International
		Detection By Analyzing Human Behavior	1vis. D. Hafiilla	Journal of Research in
		· · · · · · · · · · · · · · · · · · ·		Engineering, IT
				and Social Science, ISSN
				2250~0588

74.	2018-19	Frequent Item sets Mining with Differential Privacy over Large-scale Data	Mr. T. Anil Karuna Kumar Mr. Ch Sai Krishna	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
75.	2018-19	Semi-supervised ensemble clustering based on selected constraint projection	Mr. K. Venkateswarlu Ms. D. Divya	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
76.	2018-19	Efficient Client-Side Deduplication of Encrypted Data With Public Auditing in Cloud Storage	Mr. K. Venkateswarlu Ms. B. Meenakshi	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
77.	2018-19	An Efficient Ranked Multi- Keyword Search for Multiple Data Owners Over Encrypted Cloud Data	Mr. B. Sunil Kumar Ms. B. Kalyani	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
78.	2018-19	Utilization-Aware Trip Advisor in Bike-sharing Systems Based on User Behavior Analysis	Mr. T. Anil Karuna Kumar Mr. A. Arun Kumar	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
79.	2018-19	Profit Maximization for Cloud Brokers in Cloud Computing	Mr. T. Anil Karuna Kumar Mr. K. Siddaiah	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588
80.	2018-19	RiskLaine: A Probabilistic Approach for Assessing Risk in Certificate-Based Security	Mr. B. Sunil Kumar Mr. G. Vishnuvardhan	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588

81.		ICE Buckets: Improved Counter Estimation for Network Measurement	Mr. B. Sunil Kumar Mr. G. Muni Teja	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588	
82.	2018-19	Road Traffic Speed Prediction :A Probabilistic Model Fusing Multi-Source Data	Mr. K. Venkateswarlu Mr. D. Bala Krishna	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588	
83.	2015~ 2016	Analyzsis of issues and challenges in big data	Saritha D	international Journal of Recent Scientific Research	
84.	2015- 2016	Role of Probabilistic Models and Artificial Neural networks for data classification and linkages	Saritha D	International Journal of Information Research and Review	
85.	2015~ 2016	Dynamically Partitioning big data using virtual machine	Saritha D	International Journal of Innovative Research in Advanced Engineering	

### Department of Mechanical Engineering

Year	2019~20	2018~19	2017~18	2016~17	2015~16	Total
Number	12	07	22	01	02	44

S.No.	Academic	Title of paper	Name of the Author(s)	Name of journal
	Year			-
1	2019~20	Design And	M. Mallikarjuna,	Juni Khyat ISSN 2278~
		Fabrication Of An		4632
		Injection Moulding		
		For Key Chain Based		
		On A Survey		
2	2019~20	Design And	Dr.V. Srinivas Viswanath	Juni Khyat ISSN 2278~
		Fabrication Of Blue-		4632
		Tooth Controlled		
		Multi-Purpose		
		Agriculture Machine		
3	2019~20	Design And	Dr.V. Srinivas Viswanath	Juni Khyat ISSN 2278~
		Fabrication Of Smart		4632
		Automatic Shoe		
		Polishing Machine		

4	2019~20	Design And Fabrication Of An Injection Moulding For Memento Manufacturing	M. Mallikarjuna,	Juni Khyat ISSN 2278~ 4632
5	2019~20	Design And Fabrication Of Recycle Converted Plastic Waste Into 3D Printing Filament	K. Manoj Kumar Reddy	Juni Khyat ISSN 2278~ 4632
6	2019~20	Solar Powered Agriculture Spraying Machine	Mr. Ch. Vemaiah,	Juni Khyat ISSN 2278- 4632
7	2019-20	Agricultural Mini Cultivator	1Mr. K. Rahul,	Mukt Shabd Journal ISSN NO : 2347-3150
8	2019-20	Extraction Of Fuel From Recycling Waste Plastic	Dr. B. V. Krishnaiah,	Mukt Shabd Journal ISSN NO: 2347-3150
9	2019-20	Fabrication Of Cement Wall Plastering Machine	Mr. V. Suneel Kumar,	Mukt Shabd Journal ISSN NO: 2347-3150
10	2019~20	Wheel Spray Pump With Snake Rodent Repellent Stick	Dr.B.V. Krishnaiah,	Mukt Shabd Journal ISSN NO: 2347-3150
11	2019-20	Evaluation Dual Fuel Engine Fuelled With Hydrogen and Biogas as Secondary Fuel	Dr. V. Srinivas Viswanath	International Journal of Recent Technology and Engineering (IJRTE),
12	2019-20	Evaluation of Common Rail Direct Injection Engine Performance, and Emission Characteristics by using Cotton seed oil	Dr. V. Srinivas Viswanath	International Journal of Engineering and Advanced Technology,
13	2018-19	Modeling And Manufacturing Of Versatile Agriculture Machine	K.Manoj Kumar Reddy	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 1, May 2019

14	2018-19	Design & Fabrication Of Staircase Climbing Trolley	Mallikarjuna Makana	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588Volume 09, Special Issue 1, May 2019
15	2018-19	Pedal Powered Washing Machine	CH.Vemaiah	Journal of Analysis and Computation (JAC) ww.ijaconline.com, ISSN 0973-2861 Volume XII, Issue I, Jan-June 2029
16	2018-19	Impact And Application Of 3D Printing Technology	D.Venkataramanaiah	Journal of Analysis and Computation (JAC) ww.ijaconline.com, ISSN 0973- 2861Volume XII, Issue I, Jan-June 2029
17	2018-19	Lite Weights Lifting Bucket Wheel Excavator	K.Rahul	Journal of Analysis and Computation (JAC) ww.ijaconline.com, ISSN 0973- 2861Volume XII, Issue I, Jan-June 2029
18	2018-19	Automatic Paper Cutting Machine By Using Geneva Mechanism	M.Venkatesh	Journal of Analysis and Computation (JAC) ww.ijaconline.com, ISSN 0973- 2861Volume XII, Issue I, Jan-June 2029
19	2018-19	Design And Analysis Of Electric Vehicle Chassis	V.Sunil kumar	Journal of Analysis and Computation (JAC) ww.ijaconline.com, ISSN 0973- 2861Volume XII, Issue I, Jan-June 2029
20	2017~18	Experimental investigations on wire vibration, spark gap, MRR and surface roughness in WEDM of HC~HCR Steel	Dr. Ch.V.S.Parameswararao	International journal of Mechanical Engineering and Technology
21	2017~18	Studies on characterization of AL6061/ MoS2 Metal Matrix Composite	Dr. Ch.V.S.Parameswararao	International Journal of Mechanical Engineering & Technology (IJMET)

22	2017~18	Experimental Investigation of surface roughness and temperature on surface grinding of HC-HCr steel using dry and MQL technique	Dr. Ch.V.S.Parameswararao	Global Journal of Researches in Engineering
23	2017-18	Finite Element Analysis and Fatigue Analysis of Spur gear under Random Loading	E Pradeep Kumar	International Journal of Scientific Engineering and Technology Research
24	2017-18	Experimental Study on Performance and Emission of Diesel Engine using Sunflower Oil-Diesel Blends as Fuel	B V Krishnaiah	International Journal of Scientific Engineering and Technology Research
25	2017-18	Experimental Investigation on Optimization of the Controlling Factors for Machining Al 6061/MoS2 Metal Matrix Composites with Wire EDM	Dr. Ch.V.S.Parameswararao	International Journal of Applied Engineering Research
26	2017-18	Evaluation of Mechanical and Machining Properties of AL - SICP Metal Matrix Composite	Dr. Ch.V.S.Parameswararao	International Journal of Emerging Trends and Applications (IJETA)
27	2017-18	Prediction and control of cutting parameters for machining Al-SiC MMC Material by Wire cut EDM Process	Dr. Ch.V.S.Parameswararao	International journal of Computer Science trends and Technology (IJCST)
28	2017-18	Solar Still (Pyramid Type)	V Suil Kumar	International Journal of Engineering Trends and Applications (IJETA)
29	2017~18	Fabrication of Solar Powered Sugarcane Harvesting Machine	V Sunil Kumar	International Journal of Engineering Trends and Applications (IJETA)
30	2017-18	Heat Sink for Cell Phones	Avl Mrudula	International Journal of Engineering Trends and Applications (IJETA)

31	2017~18	Design &	E Pradeep Kumar	International Journal of
51	2017-10	Development of	E Tradeep Rumar	Engineering Trends
		Plastic Recycling		and Applications
		Machine		(IJETA)
32	2017~18	Helical Axis Wind	Avl Mrudula	International Journal of
52	2017-10	Turbine Turbine	Avi ivii udula	Engineering Trends
		Turbine		and Applications
				(IJETA)
33	2017~18	Mechanical Footstep	E Pradeep Kumar	International Journal of
	2017-10	Power Generation	E Tradeep Rumar	Engineering Trends
		Tower deficiation		and Applications
				(IJETA)
34	2017~18	Pneumatic Lifting	M Mallikarjuna	International Journal of
54	2017 10	Table	ivi ivianikarjana	Engineering Trends
		Tuble		and Applications
				(IJETA)
35	2017~18	Fabrication of Rough	Y Murali Mohan	International Journal of
		Terrain Vehicle Using		Engineering Trends
		Rocker Bogie		and Applications
		Mechanism		(IJETA)
36	2017-18	Sprocket Side Stand	Ch Vemaiah	International Journal of
		Retrieval System		Engineering Trends
		J		and Applications
				(IJETA)
37	2017~18	Modelling and	K Manoj Kumar Reddy	International Journal of
		Manufacturing Of		Engineering Trends
		Path Following Robot		and Applications
		with Spray Painting		(IJETA)
38	2017~18	Design of a Thermo	Ch Vemaiah	International Journal of
		acoustic Refrigeration		Engineering Trends
		System		and Applications
				(IJETA)
39	2017~18	Home Made Air	B Santhi	International Journal of
		Conditioning		Engineering Trends
				and Applications
4.2	0015 10	0.1 '17 '	D.O. 41:	(IJETA)
40	2017~18	Solenoid Engine	B Santhi	International Journal of
				Engineering Trends
				and Applications
41	2017~18	Design & Fabrication	B V Krishnaiah	(IJETA)
41	2011~18	of 360° Flexible	D v Kiisiiiaiaii	International Journal of Engineering Trends
		Drilling Machine		and Applications
		Drining Machine		(IJETA)
42	2016~17	Optimization of	Dr.	IJIRSET
12	2010 11	process parameters	Ch.V.S.Parameswararao	2)21021
		for machining of High		
		Carbon High		
		Chromium (HC-HCr)		
		Steel with EDM		
	l		<u>I</u>	l

43	2015~	Modeling and	B V Krishnaiah	International Journal of
	2016	Simulation of Direct		Applied Engineering
		Injection Diesel		Research
		Engine to Analyze		
		Combustion and		
		Emission using KIVA		
		3V Code		
44	2015~	Performance and	B V Krishnaiah	International Journal of
	2016	Emission Analysis of		Mechanical
		Porous media		Engineering and
		Combustion Chamber		Technology
		in Diesel Engines for		
		different Fuel Blends		