

S.No	Name Of Author	Department	Title	Year
1	Dr. Mohit Gangwar	CSE	The Effect of Radial Swirl Generator on Reducing Emissions from Bio-Fuel Burner System	2019
2	Dr. Mohit Gangwar	CSE	Application of Data mining methods in the diagnosis of UCI based Pima Indians Diabetes Database	2019
3	Dr. Mohit Gangwar	CSE	A Review on Clustering Uncertain Data Based on Probability Distribution Similarity	2019
4	Dr. Mohit Gangwar	CSE	A Supply Chain Management Based Patient Forecasting Model For Dental Hospital	2020
5	Mr. Manish Rai	CSE	An Integrated approach for effective Intrusion Detection with Elasticsearch	2018
6	Mr. Manish Rai	CSE	A Review Paper on Enhancing Hadoop Mapreduce Performance	2018
7	Mr. Manish Rai	CSE	By Tuning Mapreduce Parameter Enhancing Hadoop Performance	2018
8	Mr. Manish Rai	CSE	Searching data in distributed databases with Multi Agent Sys	2018
9	Mr. Manish Rai	CSE	An Efficient Content Based Image Retrieval using Statistical Soft Computing and Texture Features	2018
10	Mr. Manish Rai	CSE	A Review Paper On Digital Watermarking Techniques For Security Application	2018

11	Mr. Manish Rai	CSE	Dynamic Key Based Data Owner Centric Model for Ensuring Data Security in Cloud	2018
12	Mr. Manish Rai	CSE	A Study of Various Attacks and Intrusion Detection System in Cloud	2018
13	Mr. Manish Rai	CSE	Application of Data mining methods in the Diagnosis of UCI based Pima Indians Diabetes Database	2019
14	Mr. Manish Rai	CSE	An Extensive Review on Color Image Compression Methods	2019
15	Mr. Manish Rai	CSE	Efficient Image Compression using Reverse BiOrthogonal Wavelet Filtering with Hard Thresholding	2019
16	Mr. Manish Rai	CSE	Mitigation of Geometrical Attack in Digital Image Watermarking using Different Transform Based Functions	2019
17	Mr. Manish Rai	CSE	Random Particle Swarm Optimization (RPSO) based Intrusion Detection System	2018
18	Dr Tritpi Arjariya	CSE	Secure Detection and Prevention Scheme for Jamming Attack in MANET	2018
19	Dr Tritpi Arjariya	CSE	Visual Cryptography Techniques-A survey & Comparison	2018
20	Dr Tritpi Arjariya	CSE	Preventing Social Sites from Publishing Malicious Content	2018
21	Dr Tritpi Arjariya	CSE	Trend Analysis through Hashtags Popularity Level Using Hadoop with Hive	2018

22	Dr Tritpi Arjariya	CSE	Web Mining and Knowledge Discovery of Usage Patterns	2018
23	Dr Tritpi Arjariya	CSE	Modified Non-Local Means De-noising With Patch and Edge Patch Based Dictionaries	2019
24	Dr Tritpi Arjariya	CSE	Novel speed up strategies for NLM Denoising With Patch Based Dictionaries	2019
25	Dr Tritpi Arjariya	CSE	An Efficient Approach for Visual Cryptography Using Hybrid Mosaic image based SS	2019
26	Dr Tritpi Arjariya	CSE	An Approach To Mitigate The Privacy Issues In Smartphone Healthcare System Through Visual Cryptography	2019
27	Dr Tritpi Arjariya	CSE	Analysis of Bigdata Using Visualizing Technique	2019
28	Ms.Monika Raghuwanshi	CSE	Checkpoint & Replication Based Fault Tolerance For Map Reduce Framework in Cloud Environment	2018
29	Ms.Monika Raghuwanshi	CSE	Parking System for Smart City using Internet of Thing	2019
30	Ms.Monika Raghuwanshi	CSE	A Review Article of Parking System for Smart City using Internet of Things	2019
31	Ms.Monika Raghuwanshi	CSE	Facial Image Matching using Texture Feature and 2D Cross Correlation Matching	2019
32	Ms.Monika Raghuwanshi	CSE	A Novel Feature Extraction Method for Texture and Shape Analysis of Face Makeup Database	2019

33	Ms. Tejasswani Priya	CSE	Improve Performance Of data set classification using kmeans clustering	2019
34	Mr. Vijay Kant Pandey	ME	A review on solar collector performance enhancement using various heat pipe with various nano fluids	2018
35	Mr. Vijay Kant Pandey	ME	Experimental investigation of heat pipe solar collector to determine collector efficiency at different mass flow rate inclination angle by using nano fluid at different concentration	2019
36	Mr. Manish Sharma	ME	Heat transfer improvement of cross flow heat exchanger using hybrid nano fluids experimentaly	2018
37	Mr. Manish Sharma	ME	Cross flow heat exchanger using hybrid nano fluids experimentally for improvement of heat transfer	2018
38	Ms. Shumaila Sultan	ME	A review of heat transfer performance of double pipe heat exchanger	2019
39	Ms. Shumaila Sultan	ME	Enhance the performance of heat transfer of double pipe heat exchanger using CUO based nano fluids	2019
40	Mr. Yogesh Kumar	ME	Areview on IC engine piston	2019
41	Mr. Yogesh Kumar	ME	Thermo mechanical transient analysis of an ic engine piston with different thermal material by using ansys software	2019
42	Mr. Yogesh Kumar	ME	Effect of various heat augmentation techniques on performance of microchannel heat sink	2019
43	Mr. Yogesh Kumar	ME	Effect on performance of microchannel heat sink by employing hexagonal microchamber with fin fin using different coolant by using CFD	2019

44	Mr. Yogesh Kumar	ME	Thermal analysis of air flow in CPU cabinet heat fins by using ansys 19.2	2019
45	Mr. Rajneesh Gedam	ME	CFD analysis for the comparison of melting of paraffin wax with different concentration of aluminium oxide nanoparticles in square enclosure	2019
46	Mr. Rajneesh Gedam	ME	A review on a crankshaft by FEA approach	Jul-05
47	Mr. Rajneesh Gedam	ME	A study on a crankshaft by FEA approach	2019
48	Mr. Rajneesh Gedam	ME	Design & thermal analysis of ic engine piston using CATIA & ANSYS	Jul-05
49	Mr. Rajneesh Gedam	ME	Design & thermaltransient analysis of spur gear using different material by using ansys software	2019
50	Ms. Poonam Wankhede	ME	A review on different methods & optimization of different process parameters of heat exchanger	2018
51	Ms. Poonam Wankhede	ME	CFD analysis of concentric tube heat exchanger & calculating the effect of helix angle & pitch ratio on heat transfer enhancement	2018
52	Ms. Poonam Wankhede	ME	Effect of diferent material & CFD analysis of fin tube type heat exchanger used in aero engines	2019
53	Ms. Poonam Wankhede	ME	Areview on different process parameters of fin & tube type heat exchanger	2019
54	Proff. Ashish Bhargava	EE	A Review on Mitigation of Harmonic Power Flow in Unbalanced and Polluted Radial Distribution System by using IEEE	2018

55	Proff. Ashish Bhargava	EE	“Mitigation of Harmonic Power Flow in Unbalanced and Polluted Radial Distribution System by using IEEE	2018
56	Proff. Ashish Bhargava	EE	An Overview of D-STATCOM in Power System	2018
57	Proff. Ashish Bhargava	EE	Performance Analysis Of LCL Based D-STATCOM For low voltage Grid”, Journal of Computing Technology (JCT), Vol. 5, Issue 3, May 2018	2018
58	Proff. Ashish Bhargava	EE	Mitigation of losses in PV system by using MPPT soft switching Techniques,	2018
59	Proff. Ashish Bhargava	EE	Voltage and Frequency Control of Three Phase PWM Induction Motor:	2018
60	Proff. Ashish Bhargava	EE	"Voltage and Frequency Control of Three Phase PWM Induction Motor"	2018
61	Proff. Ashish Bhargava	EE	Optimal Thermal Unit Optimization for Solving of Duck Curve Problem by using PSO A Review	2019
62	Proff. Ashish Bhargava	EE	Optimal Thermal Unit Optimization for Solving of Duck Curve Problem by using PSO	2019
63	Proff. Ashish Bhargava	EE	Load Frequency Control of Single Area Power System by using Integral Control Action	2019
64	Proff. Ashish Bhargava	EE	A Review: Load Frequency Control of Single Area Power System by using Integral Control Action	2019
65	Dr.Ashok Kumar Jhala	EE	Fuel Cell energy System based DC to DC converter based on voltage control techniques	2018

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67	Dr.Ashok Kumar Jhala	EE	“Solar Power Based Energy Saving for Product Packaging Line using Electric Motors with Master-Slave Methodology”,	2018
68	Dr.Ashok Kumar Jhala	EE	Energy Saving in Electric Motors with Master-Slave Methodology for Product Packaging Line using Solar Power”,	2018
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70	Dr.Ashok Kumar Jhala	EE	Power Quality study on IEEE 14 Bus System ”	2018
71	Mr.Pramod Kumar Rathore	EE	“Voltage Stability Improvement for Parallel Operation of Grid Connected DFIG”	2018
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73	Dr.Ashok Kumar Jhala	EE	Stator Interturn Short Circuit Fault Diagnosis using Fuzzy Logic” International Research Journal of Engineering and Technology	2018
74	Dr.Ashok Kumar Jhala	EE	Electrostatic Stress Analysis of High Voltage Underground Cable Using Finite Element Method	2019
75	Dr.Ashok Kumar Jhala	EE	Electric Field Analysis of High Voltage Underground Cable Using Finite Element Method	2019
76	Mr.Pramod Kumar Rathore	EE	Energy efficient leach based protocols	2019

77	Dr.Ashok Kumar Jhala	EE	Improving energy efficiency by monitoring and using convertor in household electrical consumption	2019
78	Dr.Ashok Kumar Jhala	EE	Load monitoring electrical loads	2019
79	Mr.Pramod Kumar Rathore	EE	Electric power saving protocol in wireless sensor networks	2019
80	Mr Suresh Ganwande	EC	A Servey Of Matrix Using Ieee 754 Floating Point	2019
81	Mr Suresh Ganwande	EC	754 Floating Point For Digital Image Compress	2019
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83	Mr Suresh Ganwande	EC	Fso Link With Spatial Diversity Overtmospheric	2020
84	Mr Suresh Ganwande	EC	Diversitytechnique For Free Space Optical	2020
85	Mr Suresh Ganwande	EC	Study Of Multiband Circular Antenna	2019
86	Mr Suresh Ganwande	EC	Design Of Multiband Circular Antenna	2019
87	Mr Satyaarth Tiwari	EC	Metastability mitigation & error making of high speed flip flops	2019

88	Mr Satyaarth Tiwari	EC	Design fir filter using modified booth algorithm in vlsi	2019
89	Mr Satyaarth Tiwari	EC	High speed flip flops error correction at low power during metastabili	2019
90	Mr. Pushpendra Kumar Kushwaha	CIVIL	Experimental Investigation on Strength Properties of M20 Concrete with Partial Replacement of Cement by Glass fibers	2020
91	Mr. Pushpendra Kumar Kushwaha	CIVIL	Review on Strength Properties of M20 Concrete with Partial Replacement of Cement by Glass Fibers	2020
92	Mr. Pushpendra Kumar Kushwaha	CIVIL	Experimental Study on Compressive Strength of M20 and M30 Concrete by Replacing GGBS against Cement	2019
93	Mr. Pushpendra Kumar Kushwaha	CIVIL	A Review on Strength Properties of Concrete with Partial Replacement of Cement by GGBS	2019
94	Mr. Pushpendra Kumar Kushwaha	CIVIL	Experimental Study on Strength of Pervious Concrete by Using	2020
95	Mr. Pushpendra Kumar Kushwaha	CIVIL	Improvement of Soil Sub grade by Using Red Mud for Flexible Pavement	2020
96	Mr. Pushpendra Kumar Kushwaha	CIVIL	An Experimental Study of Natural Soil Stabilized With Red Mud	2020
97	Mr. Pushpendra Kumar Kushwaha	CIVIL	“Experimental Studies on Strength Properties of M20 and M30 Concrete with Partial Replacement Cement by Red Mud”	2019

98	Mr. Pushpendra Kumar Kushwaha	CIVIL	Review on Strength Properties of M20 and M30 Concrete with Partial Replacement of Cement by Red Mud	2019
99	Mr. Pushpendra Kumar Kushwaha	CIVIL	“Experimental Study on Compressive Strength of M25 and M30 Concrete by Replacing Artificial Sand Against Natural sand”	2019
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109	Jiji M Thomas	CIVIL	“Experimental Studies on Strength Properties of M20 and M30 Concrete with Partial Replacement Cement by Red Mud”	2019
110	Jiji M Thomas	CIVIL	Review on Strength Properties of M20 and M30 Concrete with Partial Replacement of Cement by Red Mud	2019
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113	Jiji M Thomas	CIVIL	An Experimental Investigation On The	2019
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116	Mr. Mithun Rana	CIVIL	Review on Strength Properties of M20 Concrete with Partial Replacement of Cement by Glass Fibers	2020
117	Mr. Ankit Padlak	CIVIL	Review on Strength Properties of M20 Concrete with Partial Replacement of Cement by Glass Fibers	2020