

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
1	Reliability analysis & hypothesis testing of critical success factors of total productive maintenance	Dr. S. D. Kalpande	Mechanical	International Journal of Quality & Reliability Management	2021	ISSN:0265-671X	https://www.scopus.com/sourceid/144740
2	A review on the identification of total productive maintenance critical success factors for effective implementation in the manufacturing sector.	Dr. S. D. Kalpande	Mechanical	Journal of Quality in Maintenance Engineering	2021	ISSN:1355-2511	https://www.scopus.com/sourceid/19171
3	Performance Analysis and ANN Modeling of the Solar Parabolic Trough Collector	Milind S Patil	Mechanical	Applied Solar Energy	2022	ISSN:1934-9424	https://www.scopus.com/sourceid/13320
4	Investigation of the Impact of Augmented Reality Technology on Interactive Teaching Learning Process	P. P. Kudale	Mechanical	International Journal of Virtual and Personal Learning Environments	2022	ISSN:1947-8518 e-ISSN:1947-8526	https://www.scopus.com/sourceid/21100200659
5	Modulus of elasticity of blended concrete containing multiple admixture for sustainability infrastructural material	V.N.Kanthe, S.V.Deo, Meena Murmu	Civil	Innovative Infrastructure Solution	2021	ISSN:2364-4176 E-ISSN:2364-4184	https://www.scopus.com/sourceid/21100888788
6	Review on Design and Battery Optimization Techniques in Electrical Vehicle Take-off and Landing Vehicles	Dr. C. D. Mohod, S. V. Shinde & K. R. Pagar	Mechanical	International Journal of Innovative Research in Science, Engineering and Technology	2022	e-ISSN:2319-8753 p-ISSN:2347-6710	--
7	An effect of green energy utilization on Industrial development in India	Sandip S Patil	Mechanical	Journal of Industrial Engineering and Decision Making	2021	ISSN: 2683-5916,	--

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8	Experimental Analysis of effect of speed and time on aluminium nan particals fabricated by high energy ball milling	V. B. Sarode	Mechanical	International conference on material science and manufacturing technology, coimbatore	2021	ISSN: 1757-8981	--
9	“Modification of Two Wheeler to Run on LPG Fuel”	S H Kondo	Mechanical	International Journal of Advance Research and Innovative Ideas in Education	2022	IJARIE-ISSN(O)-2395-4396	--
10	A Review on Design and Development of Solar Powered Aeration System for Agricultural Fish Pond	S H Kondo	Mechanical	International Journal of Advance Research and Innovative Ideas in Education	2021	ISSN(O) : 2395-4396	--
11	Review on Natural Air Flow Conditioning for Low cost Cold Storage and Green Building	S.V.SHINDE	Mechanical	IJSREM	2021	ISSN:2582-3930	--
12	Investigation of the Impact of Augmented Reality Technology on Interactive Teaching Learning Process	P P Kudale	Mechanical	IJVPLE	2022	10.4018/ijvple.285594	--
13	Design and Analysis of Adjustable Facility for Cattle Transport Vehicles	S S Patil	Mechanical	International Journal of Advance Research and Innovative Ideas in Education		ISSN(O) : 2395-4396	--
14	Effect of Superplasticizer on Strength and Durability of Rice Husk Ash Concrete	Dr.V.N.Kanthe	Civil	Iranian (Iranica) Journal of Energy and Environment	2021	2079-2123	--

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15	Airport With Circular Runway	Chetan G Joshi	Civil	International Journal of Advance Research & Innovative Ideas In Research	2021	ISSN: 2395-4396	--
16	Effective Management of Surface Runoff Water on Railway Station	Chetan G Joshi	Civil	International Journal of Advance Research & Innovative Ideas In Research	2021	ISSN: 2395-4396	--
17	Investigation on Causes of Pavement Failure And Its Remedial Measures	Chetan G Joshi	Civil	International Journal of Advance Research & Innovative Ideas In Research	2021	ISSN: 2395-4396	--
18	Wastewater treatment by root zone technology option for domestic waste	Vrinda S. Bhalerao	Civil	International Research Journal of Innovations in Engineering and Technology	2021	ISSN: 2581-304	--
19	Impact of sugar on setting time and compression strength of concrete	Vrinda S. Bhalerao	Civil	International Research Journal of Innovative Ideas in Education	2021	ISSN: 2395-4396	--
20	Assesment of air quality index using high volume sampler for Nashik city	Vrinda S. Bhalerao	Civil	Journal of Industrial safety engineering	2021	ISSN:2395-6674	--
21	Biodiesel Production by using transesterification process	Tejashri Kulkarni	Civil	International Research Journal of Innovations in Engineering and Technology	2021	ISSN: 2395-4396	--

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22	Experimental Investigation of Use of epoxy resin in floor topping	Ajay G Chaudhari,	Civil	International Journal of Advance Research and Innovative Ideas in Education	2022	ISSN: 2395-4396	--
23	Beahaviour of RC L- Beam under Torsion Pravin	Pravin Bhanudas Shinde	Civil	Journal of Construction and Building Materials Engineering	2022	ISSN: 2581-6454	--
24	Performance of Different Shapes of Building with Different Positions, Shapes of Outrigger System	Pallavi Padalkar, Sneha S Salkade	Civil	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	2022	ISSN: 2581-9429	--
25	Citrus Bio-Enzyme Production and application for waste water tretment	Vishaka V. Pawar	Civil	International Journal of Advanced Research and innovative Ideas in education	2022	ISSN: 2395-4396	--
26	Water Crises in Igatpuri Taluka	Vishaka V. Pawar	Civil	International Journal of Advanced Research and innovative Ideas in education	2022	ISSN: 2395-4396	--
27	Study Of Encroachment of Agricultural Land in Peri Urban Region of Nashik, Maharashtra	Dr.V.M.natraj	Civil	Iconic Research and Engineering Journal	2021	ISSN: 2456-8880	--
28	Potential of Green Hydrogen with its Various Generation Methods	Prof. Sunil More Prof. Nilima BhamarE	Electrical	IJARSE	2022	ISSN 2319-8354	--

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29	Tri-Hybrid Electricity Generation Method by using Microbial Fuel Cell, Solar and Wind Energy	Prof. Sunil More Prof. Nilima Bhamare	Electrical	IJARST	2022	ISSN: 2581-9429	--
30	A Review on Smart Electrical Vehicle Charging Station	Rajan Patel	Electrical	IJSREM	2021	ISSN: 2582-3930	--
31	A Review on Power Quality Improvement by Artificial Neural Network Using Dstatcom Industry	Rajan Patel, Tanmay J. Bharambe, Bhimrao G. Dabhade	Electrical	IJARST	2022	ISSN: 2581-9429	--
32	Power Quality Analysis of the Educational Institute – Guru Gobind Singh College of Engineering & Research Centre	Bhimrao G. Dabhade, Nikhil Mate	Electrical	IRJET	2021	ISSN: 2395-0056	--
33	To study, analyze and implement automatic load sharing of transformers using microcontroller	Nilima Bhamare	Electrical	International Journal of Trend in Research and Development	2022	ISSN: 2394-9333	--
34	Implementation of Reliability Centered Maintenance for Transformer	Nikhil Mate	Electrical		2022	e-ISSN: 2395-0056 p-ISSN:2395-0072	--
35	Methodology for the Parameter estimation of Diode model for PV cell	Dr. Rahul Agrawal	Electrical		2022	ISSN: 2326-9865	--

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36	Smart Polyhouse Control using AI	Mr.P.R.Kulkarni, Mr.P. R. Pachorkar, Mr. V. K. Wani, Mrs. R. S. Sahane, Mr. P. C. Patil, Mrs. S. D. Pagar, Mr. G. J.	Computer	International Journal of Innovative Research in Technology	2021	ISSN: 2349-6002	--
37	Design And Development Of Key Port Operated By Side Stand And Footrest Operated By Switch	R S Khandare	Mechanical	International Journal of Scientific Research in Engineering and Management	2022	ISSN: 2582-3930	--
38	Design and Development of Pneumatic jack	R S Khandare	Mechanical	International Journal of Scientific Research in Engineering and Management	2022	ISSN: 2582-3930	--
39	Pneumatic Uplifting Mechanism of Bi-Directional Mixer	V S Gavali	Mechanical	International Journal of Scientific Research in Engineering and Management	2022	ISSN: 2582-3930	--
40	Automatic UV Disinfection System with Conveyor	V J Dhore	Mechanical	International Journal of Scientific Research in Engineering and Management (IJSREM)	2022	ISSN: 2582-3930	--
41	Measurement of Stresses and Strains by Strain Gauge using IoT Platform	V J Dhore	Mechanical	International Journal of Scientific Research in Engineering and Management (IJSREM)	2022	ISSN: 2582-3930	--