

**List of Paper Published in Reputed Journals (A.Y. 2020-21)**

<b>Sr. No.</b>	<b>Name of Author</b>	<b>Name of Journal</b>	<b>Title</b>	<b>Volume and Issue No.</b>	<b>ISBN/ISSN</b>
1.	Prof. Sameer Sawarkar	International Journal for Computational Methods in Eng. Science & Mechanics	Electro-elastic analysis of simply supported functionally graded, laminated and sandwich piezoelectric plates	Vol.21, Issue 6	ISSN 312-330
2.	Prof. Mayura Yeole	International Journal of Eng. Research in Mechanical & Civil Engineering	Experimental Study Comparison of Performance of Concrete with waste Paper, Steel Fiber and Carbon Fibers.	Vol. 5, Issue 7	ISSN 2456-1290
3.	Prof. Anand Kudoli	Journal of Interdisciplinary Cycle Research	Use of Cow dung with Clayey Soil to Produce Sustainable Bricks	Vol. 13, Issue 5	ISSN 0022-1945
4.	Prof. Sudarshan Bobade	The Journal of Oriental Research Madras	Rainfall-Runoff Simulation Using Basin Parameters and NRCS Curve Number in Savitri Watershed, India	Vol. XCII-I	ISSN: 0022-3301
5.	Prof. Sudarshan Bobade	Innovative Infrastructure Solutions (Springer Link)	Evaluation and comparison of morphometric parameters of savitri watershed	Article No. 107	-
6.	Prof. Anand Kudoli, Prof. Akshay Rahane, Prof. Gajanan Supe, Prof. Akash Gunjal,	Journal of Interdisciplinary cycle Research	Partial replacement of coarse aggregate by coconut shell in concrete	Vol. 13, Issue 5	ISSN No. 0022-1945

	Prof. Sudarshan Bobade				
7.	Prof. Anand Kudoli	Journal of Interdisciplinary cycle Research	Study of light transmitting cement mortar blocks using optic fibres	Vol. 13, Issue 5	ISSN No. 0022-1945
8.	Prof. Akshay Rahane, Prof. Anand Kudoli, Prof. Gajanan Supe, Prof. Akash Gunjal, Prof. Sudarshan Bobade	International Journal of scientific Research in Engineering and Management	Ferrocurete roof slab system	Vol. 5, Issue 5	ISSN No. 2582-3930
9.	Prof. Akash Gunjal, Prof. Akshay Rahane, Prof. Anand Kudoli, Prof. Gajanan Supel, Prof. Sudarshan Bobade	International Journal of scientific Research in Engineering and Management	Time Optimization in Reconnaissance survey	Vol. 5, Issue 5	ISSN No. 2582-3930
10.	Prof. Amar Shitole, Prof. Satish Pitake	International Journal of scientific Research in Engineering and Management	Performance study of concrete against the compressive and flexural strength by adding micro-silica and polyster fibres.	Vol. 5, Issue 5	ISSN No. 2582-3930
11.	Prof. Mayura Yeole	Algaeum Journal	Application of ANN in predicting sub-base CBR values	Vol. 8, Issue 11	ISSN No. 076-3808
12.	Prof. Rahul Patil	Journal of Emerging technology and Innovative Research	Assessment of critical success factors of construction labor productivity by using principal component analysis.	Vol. 8, Issue 5	ISSN No. 2349-5162

13.	Prof. Satish Pitake, Prof. Amar Shitole	International Journal of scientific Research in Engineering and Management	Application of Value Engineering system to Residential building- case study	Vol. 5, Issue 5	ISSN No. 2582-3930
14.	Prof. Akash Gunjal	International Journal of scientific Research in Engineering and Management	Instrument for Time optimization in slope measurement	Vol. 5, Issue 5	ISSN No. 2582-3930
15.	Prof. Sahil S. Salvi	International Journal of Creative Research Thoughts (IJCRT)	Experimental Investigation by Use of Granite Fine Waste in Concrete	Volume 9, Issue 5 May 2021	ISSN No. 2320-2882
16.	Prof. Sahil S. Salvi	International Journal of Creative Research Thoughts (IJCRT)	A Study of Waste Plastic Used in Paving Block	Volume 9, Issue 5 May 2021	ISSN No. 2320-2882
17.	Prof. Sahil S. Salvi	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Safety Management and Accident Prevention	Volume 9, Issue 5 May 2021	ISSN No. 2321-9653
18.	Prof. Sahil S. Salvi	International Journal of Creative Research Thoughts (IJCRT)	A Case Study on Sewage Treatment Plant	Volume 9, Issue 4 April 2021	ISSN No. 2320-2882
19.	Prof. Sahil S. Salvi	International Journal of Creative Research Thoughts (IJCRT)	Rings Railway for Pune City	Volume 9, Issue 3 March 2021	ISSN No. 2320-2882

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1.	Prof. Mayura Yeole	IOSR Journal of Mechanical & Civil Engineering.	Accident Cause Model for Talawade, Pune, Maharashtra	Vol. 16, Issue 3	ISSN:2278-1684.
2.	Prof. Anand Kudoli	Iconic Research and engineering journals	Determination of Loss in Strength of steel Due to Stacking on Construction Site	Vol. 2, Issue 10	ISSN:2456-8880
3.	Prof. Anand Kudoli	ICONIC Research and Engineering Journals.	Automated Drip Irrigation System Using Soil Moisture Sensors	Vol. 2, Issue 11	ISSN:2456-8880
4.	Prof. Gajanan Supe	Journal of Analysis and Computation(JAC)	Need of Vertical Sewage Treatment Plant in congested Area in city (Study Area Katraj Pune)	-	ISSN:0973-2861
5.	Prof. Satish Pitake	Algaeum journal	Utilization of Plastic Waste for Manufacturing of Paver Block.	Vol. 8, Issue 5	ISSN:0776-3808

6.	Prof. Satish Pitake	Algaeum journal	An Experimental Investigation on Partial Replacement of Concrete Ingredient by Marble Waste & Industrial Waste Water	Vol.5 Issue 5	ISSN:0776 -3808
7.	Prof. Anand Kudoli	Algaeum journal	Economical and Eco-Feasible Method Of Slab Curing Pad	Vol.3 Issue 3	ISSN:0776 -3808
8.	Prof. Anand Kudoli	Algaeum journal	A System for Recycling of Water in drinking Water Units	VOL 8, Issue 4	ISSN:0776 -3808
9.	Prof. Anand Kudoli	Journal of Interdisciplinary Cycle Research	Adarsh Gram-Smart Village	Vol.12, Issue 10	ISSN:0022 -1945
10.	Prof. Gajanan Supe	International Journal of Creative Research Thoughts	Impact of Stone Crushing Industries on Quality of Surface and Groundwater	Vol. 8, Issue 5	ISSN:2320 -28820
11.	Prof. Gajanan Supe	International Journal of Research and Applications	Dust Emission Due To Stone Crushing Activities in Kondhwa Region(Pune)	Vol. 10, Issue 6	ISSN: 2248- 9622
12.	Prof. Gajanan Supe	International Journal of Engineering Research & Technology	A Review on "Prevention of Emitter Clogging in Drip Irrigation System with the help of tube Settlers"	Vol. 9, Issue 6	ISSN: 2278- 0181
13.	Prof. Amar Shitole	International Journal of Advance Research in Science, Engineering	Rainwater Harvesting -A Case Study at Pimpri Chinchwad College of Engineering and Research, Ravet.	Vol. 9	ISSN: 2319- 8354

**List of Paper Published in Reputed Journals (A.Y. 2018-19)**

<b>Sr. No.</b>	<b>Name of Author</b>	<b>Name of Journal</b>	<b>Title</b>	<b>Volume and Issue No.</b>	<b>ISBN/ISSN</b>
1	Prof. Mayura Yeole	International Journal of Innovative Research in Technology	Plastic Embedded concrete.	Vol. 5 Issue 1	ISSN: 2349-6002
2	Prof. Mayura Yeole	International Journal of Engg. Trends And Applications	Analysis of Compressive Strength of Hardened Concrete: Replacing Natural Sand by Steel Slag	Vol. 5 Issue 3	ISSN: 2393-9516
3	Prof. Mayura Yeole	International Journal of Innovative Research in technology	Behaviour of Geotextile in Flexible Pavement	Vol.4, Issue 11	ISSN: 2349-6002

**List of Paper Published in Reputed Journals (A.Y. 2017-18)**

<b>Sr. No.</b>	<b>Name of Author</b>	<b>Name of Journal</b>	<b>Title</b>	<b>Volume and Issue No.</b>	<b>ISBN/ISSN</b>
1	Mr. Anand B. Kudoli	International Journal of Engineering Science Invention Research & Development	Enhancing Properties of Concrete by Sugar	Volume 3, Issue 12	ISSN:2349-6185
2	Mr. Anand B. Kudoli, Mr. Sudarshan S. Bobade	International Journal for Research in Applied Science and Engineering Technology	To study the properties of concrete by adding Fevicol	Volume 5 Issue 11	ISSN:2321-9653
3	Mr. Priyanka Dhumal, Mr. Anand B. Kudoli	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Dynamic Wave Modelling and Flood Mapping for a Reach of Krishna River Using Spatial Techniques	Volume 5, Issue 11	ISSN:2321-9653