

### 3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the year 2022-23

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	Experimental Study of Behavior of Conventional Concrete with Egg Shell Powder and Egg Yolk, Egg White	Prof. M. V. Gaikwad	CIVIL	Journal of Civil & Environmental Engineering	August 2022	ISSN: 2165-784X	<a href="https://www.hilarispublisher.com/abstract/experimental-study-of-behavior-of-conventional-concrete-with-egg-shell-powder-and-egg-yolk-egg-white-91925.html">https://www.hilarispublisher.com/abstract/experimental-study-of-behavior-of-conventional-concrete-with-egg-shell-powder-and-egg-yolk-egg-white-91925.html</a>
2	“Application Of Water-Soluble Polymer In Cement Concrete Mixes Ordinary Type	Prof.P.R.Ad mile	CIVIL	International Research Journal of Engineering and Technology (IRJET)	July 2022	e-ISSN: 2395-0056	<a href="https://www.irjet.net/archives/V9/i7/IRJET-V9I7119.pdf">https://www.irjet.net/archives/V9/i7/IRJET-V9I7119.pdf</a>
3	Performance of Concrete by Partial Replacement of Alccofine and Fly Ash	Prof.P.R.Ad mile	CIVIL	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	July 2022	ISSN (Online) 2581-9429	<a href="https://ijarsct.co.in/Paper5735.pdf">https://ijarsct.co.in/Paper5735.pdf</a>
4	A Review Paper on Finite Element Analysis on Lateral Torsional Buckling Behavior of I Beam with Web Opening Using ETABS Software	Prof.P.R.Ad mile	CIVIL	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	May 2023	ISSN: 2321-9653	<a href="https://www.ijraset.com/research-paper/finite-element-analysis-on-lateral-torsional-buckling-behaviour-of-i-beam-with-web-opening">https://www.ijraset.com/research-paper/finite-element-analysis-on-lateral-torsional-buckling-behaviour-of-i-beam-with-web-opening</a>
5	Study About Swelling Behavior of Black Cotton Soil with RBI GRADE-81 And Single Use Face Mask	Prof. M.V. Gaikwad	CIVIL	IJARIE	May 2023	ISSN(O)-2395-4396	<a href="https://ijariie.com/AdminUploadPdf/Study About Swelling Behavior of Black Cotton Soil with RBI GRADE 81 And Single Use Face Mask ijariie20625.pdf">https://ijariie.com/AdminUploadPdf/Study About Swelling Behavior of Black Cotton Soil with RBI GRADE 81 And Single Use Face Mask ijariie20625.pdf</a>

6	To Improve The Strength of Concrete by Using Carbon Nanotubes (CNTs)	Prof. R B. Ghogare	CIVIL	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	May 2023	ISSN: 2321-9653	<a href="https://www.ijraset.com/research-paper/to-improve-the-strength-of-concrete">https://www.ijraset.com/research-paper/to-improve-the-strength-of-concrete</a>
7	Bhima River Water Quality Monitoring and Modeling	Prof. S. M. Baral	CIVIL	International Research Journal of Innovations in Engineering and Technology (IRJIET)	May 2023	ISSN (online): 2581-3048	<a href="https://irjiet.com/Volume-7/Issue-5-May-2023/Bhima-River-Water-Quality-Monitoring-and-Modeling/1598">https://irjiet.com/Volume-7/Issue-5-May-2023/Bhima-River-Water-Quality-Monitoring-and-Modeling/1598</a>
8	To Design IT Park by Using Modeling Software	Prof. M.V.Gaikwad	CIVIL	International Research Journal of Innovations in Engineering and Technology (IRJIET)	May 2023	ISSN (online): 2581-3048	<a href="https://irjiet.com/Volume-7/Issue-5-May-2023/To-Design-IT-Park-by-Using-Modeling-Software/1582">https://irjiet.com/Volume-7/Issue-5-May-2023/To-Design-IT-Park-by-Using-Modeling-Software/1582</a>
9	Analysis of G+8 Building Using ETABS	Prof. M.B. Katkar	CIVIL	International Research Journal of Innovations in Engineering and Technology (IRJIET)	May 2023	ISSN (online): 2581-3048	<a href="https://irjiet.com/Volume-7/Issue-5-May-2023/Analysis-of-G-8-Building-Using-ETABS/1583">https://irjiet.com/Volume-7/Issue-5-May-2023/Analysis-of-G-8-Building-Using-ETABS/1583</a>
10	Exchanging cement & river sand partly by using Ground Granulated Blast Furnace Slag (GGBS) & Copper Slag (CS)	Prof S.V. Jadhav	CIVIL	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	May 2023	ISSN :2321-9653	<a href="https://www.ijraset.com/research-paper/exchanging-cement-and-river-sand-partly">https://www.ijraset.com/research-paper/exchanging-cement-and-river-sand-partly</a>
11	Comparative Study of Rapid Chloride Penetration Test (RPCT) on Self Compacting Concrete (SCC)	Prof. S. M Kale	CIVIL	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	May 2023	ISSN: 2321-9653	<a href="https://www.ijraset.com/best-journal/comparative-study-of-rapid-chloride-penetration-test-rpct-on-self-compacting-concrete-scc">https://www.ijraset.com/best-journal/comparative-study-of-rapid-chloride-penetration-test-rpct-on-self-compacting-concrete-scc</a>

12	Assessing Rapid Chloride Penetration in Concrete with Aluminium Powder Effects of Saline Water Curing	Prof. S. M Kale	CIVIL	International journal of Advances in Engineering and Management (IJAEM)	May 2023	ISSN: 2395-5252	<a href="https://ijaem.net/issue_dcp/Assessing%20Rapid%20Chloride%20Penetration%20in%20Concrete%20with%20Aluminium%20Powder%20Effects%20of%20Saline%20Water%20Curing.pdf">https://ijaem.net/issue_dcp/Assessing%20Rapid%20Chloride%20Penetration%20in%20Concrete%20with%20Aluminium%20Powder%20Effects%20of%20Saline%20Water%20Curing.pdf</a>
13	REVIEW PAPER ON IMPROVING THE STRENGTH OF CONCRETE BY USING CARBON NANOTUBES (CNTS)	Prof. R.B. Ghogare	CIVIL	International Research Journal of Modernization in Engineering Technology and Science	May 2023	e-ISSN: 2582-5208	<a href="https://www.irjmets.com/uploadedfiles/paper/issue_5_may_2023/40761/final/final_irjmets1685411635.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_5_may_2023/40761/final/final_irjmets1685411635.pdf</a>
14	Using SPSS Software to Minimize the Time and Cost of the Construction Work	Prof. S. V. Bankar	CIVIL	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	May 2023	ISSN: 2321-9653	<a href="https://www.ijraset.com/research-paper/spss-software-to-minimize-the-time-and-cost-of-the-construction-work">https://www.ijraset.com/research-paper/spss-software-to-minimize-the-time-and-cost-of-the-construction-work</a>
15	STUDY THE DIFFERENT ELEMENTS OF CONSTRUCTION MANAGEMENT FOR REDUCING DELAY AND COST	Prof. S. V. Bankar	CIVIL	International Journal of Scientific Research in Engineering and Management (IJSREM)	May 2023	ISSN: 2582-3930	<a href="https://ijsrem.com/download/study-the-different-elements-of-construction-management-for-reducing-delay-and-cost/">https://ijsrem.com/download/study-the-different-elements-of-construction-management-for-reducing-delay-and-cost/</a>
16	“Investigation of Reactive Powder Concrete for on Different Curing Conditions”	Prof. M. B. Katkar,	CIVIL	OPEN ACCESS INTERNATIONAL JOURNAL OF SCIENCE AND ENGINEERING (OAIJSE)	May 2023	ISSN (Online) 2456-3293	

17	Improving the Unconfined Compression strength of black cotton soil by using RBI GRADE-81 And single Use Face Mask.	Prof. Gaikwad M.V.	CIVIL	Journal of Emerging Technologies and Innovative Research	June 2023	(ISSN-2349-5162	<a href="https://www.jetir.org/view.php?paper=JETIR2306415">https://www.jetir.org/view.php?paper=JETIR2306415</a>
18	Effects of Jalyukt Shivar Yojana	Prof.A.A. Burungale	CIVIL	IJARIE	June 2023	-ISSN(O)-2395-4396	
19	Statical Analysis of Road Accident in Indapur City	Prof. V. S. Bere	CIVIL	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	June 2023	ISSN: 2321-9653	<a href="https://www.ijraset.com/research-paper/road-accident-in-indapur-city">https://www.ijraset.com/research-paper/road-accident-in-indapur-city</a>
20	REVIEW ON STUDY OF APPLICATION OF ROOT ZONE TECHNOLOGY FOR GREY WATER TREATMENT	Prof. Atul B. Rupanvar	CIVIL	International Research Journal of Modernization in Engineering Technology and Science	June 2023	e-ISSN: 2582-5208	

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