

S.B. PATILCOLLEGE OF ENGINEERING, INDAPUR: PUNE Department of Research & Development

ACA – RRev: 00
Date: 01.07.2014

Papers published per teacher in the Journals notified on UGC website 2022-23

Academic Year: 2022-23

Semester: I / II

Ref: SPVP/SBPCOE/R&D/2022-23

Date: 9/12/2022

Number of Paperpublished per teacher in the Journals notified on UGC website 2022-23 Total Count =3

	Total Count =3							
Sr No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publicatio	ISSN numbe r		
1	Experimental Study of Behavior of Conventional Concrete with Egg Shell Powder and Egg Yolk, Egg White (https://www.hilarispublisher.com/abstract/experimental-study-of-behavior-of-conventional-concrete-with-egg-shell-powder-and-egg-yolk-egg-white-91925.html)	Prof. M. V. Gaikwad	Civil	Journal of Civil & Environmental Engineering	August 2022	ISSN: 2165- 784X		
2	"Application Of Water-Soluble Polymer In Cement Concrete Mixes Ordinary Type https://www.irjet.net/archives/V9/i7/IRJE/T-V9I7119.pdf	Prof.P.R.Adm ile	Civil	International Research Journal of Engineering and Technology (IRJET)	July 2022	e- ISSN: 2395- 0056		
3	Performance of Concrete by Partial Replacement of Alcofine and Fly Ash https://ijarsct.co.in/Paper5735.pdf	Prof.P.R.Adm ile	Civil	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	July 2022	ISSN (Online) 2581- 9429		

R & D Head Prof. S. A Deshmukh **Principal** Prof. S. T. Shirkande



S.B. PATILCOLLEGE OF ENGINEERING, INDAPUR: PUNE Department of Research & Development

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Papers published per teacher in the Journals notified on UGC website 2021-22

Academic Year: 2021-22

Semester: I / II

Ref: SPVP/SBPCOE/R&D/2021-22

Date: 31/5/2022

Number of Paper published per teacher in the Journals notified on UGC website 2021-22 Total Count =1

Sr No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publicatio	ISSN numbe r
1.	Upgrading Compressive Strength of concrete column using fiber reinforced polymer (https://www.irjet .net/archives/V9/i 5/IRJET- V9I5784.pdf)	Prof. R. B. Ghogare	Civil	IRJET	May 2022	e- ISSN: 2395- 0056 p- ISSN: 2395- 0072

R & D Head Prof. S. A Deshmukh **Principal**Prof. S. T. Shirkande



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ACA – R-	rapers published per teacher in the Journals	Academic Year: 2020-21	
Rev: 00	notified on UGC website	Semester: I / II	
Date: 01.07.2014	2020-21	Semester. 17 II	

Ref: SPVP/SBPCOE//R & D/2020-21 Date: 31/5/2021

Number of Paperpublished per teacher in the Journals notified on UGC website 2020-21 Total Count =1

Sr No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publicatio n	ISSN number
1.	A Benefits Cost Analysis On The Economic Feasibility Of Construction Waste Management	Prof. M. V. Gaikwad	Civil Engineering	International Journal Of Advance Scientific Research & Engineering Trends	2020-21	ISSN (Online) 2456-0774

R & D Head

Prof. S. T. Shirkande



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SHAHAJIRAO PATIL VIKAS PRATISHTHAN

S.B. PATILCOLLEGE OF ENGINEERING, INDAPUR: PUNE **Department of Research & Development**

Papers published per teacher in the Journals notified on UGC website 2019-20 Date: 01.07.2014

Academic Year: 2019-20

Date: 31/5/2020

Semester: I / II

Ref: SPVP/SBPCOE//R&D/2019-20

Number of Paperpublished per teacher in the Journals notified on UGC website 2019-20 **Total Count =9**

Sr No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publicati on	ISSN number
1.	Performance of Structural Concrete Using Recycled Plastics as Coarse Aggregate	Prof. P. RAdmile	Civil Engineering	Advances in Computer Methods and Geomechanics	2019-20	DOI: 10.1007/978 -981-15- 0890-5_29
2.	Performance of Structural Concrete Using Recycled Plastics as Coarse Aggregate	Dr. P. D. Nemade	Civil Engineering	Advances in Computer Methods and Geomechanics	2019-20	DOI: 10.1007/978 -981-15- 0890-5_29
3.	Eco-Friendly Paver Block using TiO2 Powder	Prof. S. M. Kale	Civil Engineering	International Journal of Research and Analytical Reviews	2019-20	E-ISSN 2348-1269, P-ISSN 2349-5138
4.	Seismic Analysis of ESR in E-TAB software by using scrap tire as base isolation Material	Prof. M. V. Gaikwad	Civil Engineering	International Journal of Research and Analytical Reviews	2019-20	E-ISSN 2348- 1269,P- ISSN 2349- 5138
5.	Design of Swimming Pool By Analytical Method And Comparison of Result With Software	Prof. S. M. Kale	Civil Engineering	International Journal of Research and Analytical Reviews	2019-20	E-ISSN 2348-1269, P-ISSN 2349-5138
6.	Utilization of Plastic Coated Aggregate in Bituminous Mix for Flexible Pavement	Prof. M. B. Katkar M.B	Civil Engineering	International Journal of Research and Analytical Reviews	2019-20	E-ISSN 2348-1269, P-ISSN 2349-5138
7.	Strength Assessment & Restoration of RC Structure by Structural Health Evaluation-Case Study	Prof. P. R. Admile	Civil Engineering	International Journal of Innovative Science and Research Technology	2019-20	E-ISSN 2395-0056, P-ISSN 2395-0072



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Sr No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publicati on	ISSN number
8.	Use of E-Waste Material for Improving the Properties of Black Cotton Soil"	Prof. M. V. Gaikwad M. V.	Civil Engineering	International Research Journal of Engineering and Technology (IRJET)	2019-20	E-ISSN 2395-0056 P-ISSN 2395-0072
9.	Aluminum Dross as a value added production Mortar	Prof. R. B. Ghogare	Civil Engineering	International Journal of Engineering Research and Application	2019-20	ISSN 2248- 9622

R & D Head Dr. S. T. Deokate



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Papers published per teacher in the Journals notified on UGC website 2018-19

Academic Year: 2018-19

Semester: I / II

Ref: SPVP/SBPCOE//R & D/2018-19

Date: 30/5/2019

Number of Paperpublished per teacher in the Journals notified on UGC website 2018-19 Total Count =2

Sr No.	Title of paper	Name of the author/s	Departmen t of the teacher	Name of journal	Year of publicati on	ISSN number
1.	Review on elastic solution for railway superstructure	Prof. P. R. Admile	Civil	IJSRD	July 2019	2321- 0613
2.	Self -Curing assessment of Meta Kaolin Based High Strength Concrete using super absorbent Polymer	Prof. N. T. Suryawan shi	Civil	International Journal of Civil engineering & Technology (IJCIET),	July 2019	0976- 6308

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Papers published per teacher in the Journals notified on UGC website 2017-18

Academic Year: 2017-18

Semester: I / II

Ref: SPVP/SBPCOE//R&D/2017-18

Date: 31/5/2018

Number of Paperpublished per teacher in the Journals notified on UGC website 2017-18 Total Count =9

Total Count =9								
Sr No.	Title of paper	Name of the author/s	Departme nt of the teacher	Name of journal	Year of publication	ISSN numbe r		
1.	Review paper on multifunctional use of Nano silica	Prof.R.B.Ghogar e	Civil	IJESC	2017	2250- 1371		
2.	A Review paper on the Performance of Structural Concrete using Recycled plastics of Coarse aggregates	Prof.P.R.Admile	Civil	IJARI	2017	2454- 132X		
3.	A Review paper on the Performance of Structural Concrete using Recycled plastics of Coarse aggregates	Dr. P. D. Nemade	Civil	IJARI	2017	2454- 132X		
4.	A GIS based route optimization for solid\waste management: a case study on Indapur municipality	Prof.M.S.Lawan d,	Civil	IJAR	2017	2320- 5407		
5.	A GIS based route optimization for solid\waste management: a case study on Indapur municipality	Prof. S. S. Bansode	Civil	IJAR	2017	2320- 5407		
6.	A GIS based route optimization for solid\waste management: a case study on Indapur municipality	Dr. P. D. Nemade	Civil	IJAR	2017	2320- 5407		
7.	Feasibility of Concrete Containing Pond Ash and Micro Silica	Prof. S.M.Kale	Civil	Journal of Emerging Technolog ies and Innovative Research	2017	2349- 5162		



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Department of Research & Development

8.	Feasibility of Concrete Containing Pond Ash and Micro Silica	Prof. N. T. Suryawanshi	Civil	Journal of Emerging Technolog ies and Innovative Research	2017	2349- 5162
9.	Feasibility of Concrete Containing Pond Ash and Micro Silica	Prof. R. B. Ghogare,	Civil	Journal of Emerging Technolog ies and Innovative Research	2017	2349- 5162

R & D Head Prof. Y. S. Bahendwar



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Papers published per teacher in the Journals notified on UGC website 2016-17

Academic Year: 2016-17

Semester: I / II

Ref: SPVP/SBPCOE/2016-17/R & D

Date: 31/5/20217

Number of Paperpublished per teacher in the Journals notified on UGC website 2016-17 Total Count =3

Sr No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publicatio	ISSN numbe r
1.	Evaluation of Self curing possibilities of Metakaolin based HSC	Prof. N.T.Suryawanshi	Civil	RACEE 2017	July 2017	ISBN 978- 81- 931546 -4-9
2.	Retrofitting And Rehabilitation Of Existing Elevated Storage Water Tank	Prof. V.A Choudhari	Civil	Research gate	2016	2348- 7607
3.	Retrofitting And Rehabilitation Of Existing Elevated Storage Water Tank	Dr.P.D.Nemade	Civil	Research gate	2016	2348- 7607

R & D Head Prof. R. S. Agarwal