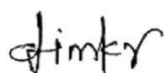


	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopergaon - 423 603, Maharashtra.	ACAD-F-29
Assessment Period: 2021-24	Quality of Publications	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

	Faculty Publications Year Wise				
Journals	2024-25	2023-24	2022-23	2021-22	Total
Q1	02	04	03	07	16
Q2	02	02	07	06	17
Q3	02	03	01	01	07
Q4	06	03	01	00	10
Total	12	12	12	14	50
Conferences	2024-25	2023-24	2022-23	2021-22	Total
Q1	00	02	02	03	07
Q2	00	00	00	00	00
Q3	00	00	00	00	00
Q4	02	01	04	00	07
Total	02	03	06	03	14
Book Chapters	2024-25	2023-24	2022-23	2021-22	Total
Q3	00	00	01	00	01
Q4	02	00	00	01	03
Total	02	00	01	01	04



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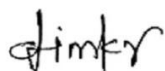


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Assessment Period: 2021-24	Quality of Publications	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

S.N.	Item	2024-25	2023-24	2022-23	2021-22	Total
1	Total No. of Journal Papers Published	18	15	15	15	63
2	Total No. of Conference Papers Published	03	10	11	03	27
3	Total No. of Books/Book Chapters Published	06	00	04	02	12

S.N.	Item	2024-25	2023-24	2022-23	2021-22	Total
1	No. of Peer-Reviewed Journal Papers Published	12	12	12	14	50
2	No. of Peer-Reviewed Conference Papers Published	02	03	06	03	14
3	No. of Books/Book Chapters Published	06	00	01	01	08



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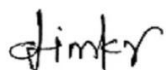
Dr. A. S. Sayyad
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	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopargaon – 423 603, Maharashtra.	ACAD-F-29
Assessment Period: 2024-25	Quality of Publications	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

Quality of Peer Reviewed Journal Papers Published in 2024-25

No. of Journal Papers Published	Journal Name	Publisher	Quartile	Abstracting and Indexing	H- Index	Impact Factor/Cite score
04	The Indian Concrete Journal	Associated Cement Companies Ltd.	Q4	Scopus	29	Cite Score 2024 - 1.3
01	Innovative Infrastructure Solutions	Springer International Publishing AG	Q2	Emerging Sources Citation Index Scopus	35	2.4
01	African Journal of Biological Sciences	Institute of Advanced Studies	Q4	Coverage discontinued in Scopus from 2022	5	CiteScore 2023 0.8
01	Cashier Magellanes-NS	ASSOC MAGELLANES	-	Non-Scopus	-	-
01	Arabian Journal of Geosciences	Springer Nature	-	Coverage discontinued in Scopus from 2021	85	CiteScore 2021 2.3
03	Progress in Engineering Science	Elsevier	Not assigned yet	Scopus	-	CiteScore 2024 0.4
01	Journal of Environmental Engineering and Science	ICE Publishing Ltd.	Q3	Scopus	47	CiteScore 2024 1.7
01	Journal of Integrated Science and Technology	ScienceIn Publishing	Q3	Scopus	10	CiteScore 2024 2.3

01	Library Progress International	BPAS Publications	Q4	Coverage discontinued in Scopus from 2023	1	-
01	Current Approaches in Engineering Research and Technology	BP International	-	Non-Scopus		
01	Journal of Vibration Engineering & Technologies	Springer Nature	Q2	Scopus	29	CiteScore 2024 3.7
01	Mechanics of Advanced Materials and Structures	Taylor and Francis Ltd.	Q1	Science Citation Index Expanded and Scopus.	72	CiteScore 2024 6.6
01	Curved and Layered Structures	Walter de Gruyter	Q1	Scopus	23	CiteScore 2024 3.2



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Assessment Period: 2023-24	Quality of Publications	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

Quality of Peer Reviewed Journal Papers Published in 2023-24

No. of Journal Papers Published	Journal Name	Publisher	Quartile	Abstracting and Indexing	H- Index	Impact Factor/Cite score
01	Indian Journal of Environmental Protection	Kalpana Corporation	Q4	Scopus	22	CiteScore 2024 0.2
01	European Chemical Bulletin, Section A	Deuton-X Ltd		Coverage discontinued in Scopus from 2022	16	CiteScore 2022 1.6
01	The Indian Concrete Journal	Associated Cement Companies Ltd.	Q4	Scopus	29	CiteScore 2024 1.3
04	Mechanics of Advanced Materials and Structures	Taylor and Francis Ltd.	Q1	Science Citation Index Expanded and Scopus.	72	CiteScore 2024 6.6
02	Journal of Nano- and Electronic Physics	Sumy State University	Q3	Scopus	28	CiteScore 2024 1.7
03	Forces in Mechanics	Elsevier B.V.	Q2	Scopus Emerging Sources Citation Index (ESCI)	20	CiteScore 2024 6.4 Impact Factor 3.5

01	Applied Computational and Mechanics	University of West Bohemia	Q4	Scopus	8	CiteScore 2024 0.8
01	International Journal of Geological and Geotechnical Engineering	Journals Pub	-	Non Scopus		Scientific Journal Impact Factor (SJIF): 5.991
01	Journal of Materials and Engineering Structures	Mathematical Sciences Publishers	Q3	Scopus	51	CiteScore 2024 1.3



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Assessment Period: 2022-23	Quality of Publications	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

Quality of Peer Reviewed Journal Papers Published in 2022-23

No. of Journal Papers Published	Journal Name	Publisher	Quartile	Abstracting and Indexing	H- Index	Impact Factor/Cite score
03	Measurement: Sensors	Elsevier	Q2	Scopus	33	CiteScore 2024 7.0
01	International Journal of Innovative Research in Technology	International Journal of Innovative Research in Technology	-	Non Scopus	-	8.017
02	Neuro Quantology	Anka Publishers	-	Coverage discontinued in Scopus	-	CiteScore 2021 1.3
01	Structural Engineering and Mechanics	Techno Press	Q2	SCOPUS SCIE	75	CiteScore 2024 4.5 (Impact factor: 3.0)
01	Mechanics of Advanced Materials and Structures	Taylor and Francis Ltd.	Q1	Science Citation Index Expanded and Scopus.	72	CiteScore 2024 6.6
01	American Institute of Aeronautics and Astronautics (AIAA)Journal	American Institute of Aeronautics and Astronautics Inc. (AIAA)	Q1	Scopus	189	CiteScore 2024 5.9

02	Forces in Mechanics	Elsevier B.V.	Q2	Scopus Emerging Sources Citation Index (ESCI)	20	CiteScore 2024 6.4 Impact Factor 3.5
01	Journal of Thermal Stresses	Taylor and Francis Ltd.	Q2	Science Citation Index.	74	3.8 (2024) CiteScore 2.3 (2024) Impact Factor
01	Applied and Computational Mechanics	University of West Bohemia	Q4	Scopus	8	CiteScore 2024 0.8
01	Composite Structures	Elsevier	Q1	Scopus Science Citation Index Expanded (SCIE)	213	14.8 CiteScore 2024 Impact Factor 7.1
01	Romanian Journal of Acoustics and Vibration	Romanian Society of Acoustics	Q3	Scopus	13	CiteScore 2024 1.4



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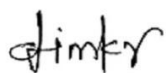
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Assessment Period: 2021-22	Quality of Publications	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

Quality of Peer Reviewed Journal Papers Published in 2021-22

No. of Journal Papers Published	Journal Name	Publisher	Quartile	Abstracting and Indexing	H- Index	Impact Factor/Cite score
02	Journal of Sandwich Structures & Materials	SAGE Publications Ltd	Q1	Science Citation Index Expanded Scopus	58	CiteScore 2024 10.0 Impact Factor 2.8
01	Curved and Layered Structures	Walter de Gruyter	Q1	Scopus	23	CiteScore 2024 3.2
01	Mechanics of Advanced Composite Structures	Semnan University, Faculty of Mechanical Engineering	Q3	Scopus	10	CiteScore 2024 1.7
01	Korean Journal of Chemical Engineering	Springer Nature	Q2	Scopus Science Citation Index Expanded	82	CiteScore 2024 5.2
01	International Journal of Scientific Research in Engineering and Management (IJSERM)	Indospace Publications		Non- Scopus		SJIF Factor 8.586
04	Composite Structures	Elsevier	Q1	Scopus Science Citation Index Expanded	213	14.8 CiteScore 2024 Impact Factor 7.1

01	Journal of Mechanical Engineering and Sciences (JMES)	University Malaysia Pahang		Coverage discontinued in Scopus	30	CiteScore 2019 2.2 Impact Factor 1.2
02	Journal of Thermal Stresses	Taylor & Francis	Q2	Science Citation Index	74	3.8 (2024) CiteScore 2.3 (2024) Impact Factor
01	Forces in Mechanics	Elsevier B.V.	Q2	Scopus Emerging Sources Citation Index (ESCI)	20	CiteScore 2024 6.4 Impact Factor 3.5
01	Vietnam Journal of Mechanics	Publishing House for Science and Technology Vietnam	-	Non-Scopus	-	0.278



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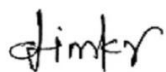
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Assessment Period: 2021-24	Quality of Publications	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

Quality of Peer Reviewed Conference Papers Published from 2021-24

Academic Year	No. of Conference Papers Published	Conference Name	Publisher	Abstracting and Indexing	Impact Factor/Cite score
2024-25	02	AIP Publishing	AIP Conference Proceedings -Q4	Scopus	CiteScore 2024 - 0.5
2024-25	01	IEEE Conference Publishing	IEEE	Scopus	
2023-24	01	AIP Publishing	AIP Conference Proceedings	Scopus	CiteScore 2024 - 0.5
2023-24	01	IEEE Conference Publishing	IEEE	Scopus	
2023-24	02	Materials Today: Proceedings	Elsevier Q1	Scopus	CiteScore 2024 - 6.6

2022-23	02	Materials Today: Proceedings	Elsevier	Scopus	CiteScore 2024 - 6.6
2022-23	04	Materials Research Proceedings 31 Q4	Association of American Publishers	Scopus	CiteScore 2024 - 0.5
2021-22	03	Materials Today: Proceedings	Elsevier	Scopus	CiteScore 2024 - 6.6



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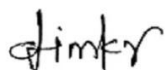


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Assessment Period: 2021-24	Quality of Publications	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

Quality of Peer Reviewed Book Chapters Published from 2021-24

No of Book Chapters Published	Academic Year	Book Chapter Name	Publisher	Quartile	Abstracting and Indexing	H-Index	Impact Factor/Cite score
01	2021-22	Lecture Notes in Civil Engineering	Springer Nature	Q4	Scopus	28	CiteScore 2024 0.7
01	2022-23	Lecture Notes in Mechanical Engineering (LNME)	Springer Nature	Q3	Scopus	35	CiteScore 2024 0.9
02	2024-25	Lecture Notes in Civil Engineering	Springer Nature	Q4	Scopus	28	CiteScore 2024 0.7



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(An Autonomous Institution)
Kopergaon - 423 603, Maharashtra.

Department: Civil Engineering

Citation Record

NAME OF DEPARTMENT		CIVIL ENGINEERING		
Sr. No.	Name of Faculty	Total citation	h-index	i10 index
1	Dr. A.S. Sayyad	4271	34	84
2	Dr. C. L. Jejurkar	79	3	3
3	Dr. S. V. Patankar	1176	12	13
4	Dr. S. M. Ghumare	174	9	9
5	Dr. V. V. Sasane	42	3	1
6	Dr.A.V.Deshpande	46	5	1
7	Dr. S. R. Korake	68	4	2
8	Prof. S. R. Nawale	17	2	1
9	Prof. A. V. Ghogare	14	1	1
10	Dr V M Mahajan	24	3	1
11	Dr. V. S. Chaudhari	43	3	1
12	Prof. R.V.Kolhe	326	8	7
13	Prof. A. R. Gaikwad	-	-	-
14	Dr. V Sairam	582	9	9
15	Prof. N. B. Aher	-	-	-
16	Dr. D. N. Paithankar	432	9	9
17	Prof. A. R. Pabale	327	8	7
18	Dr. M. V. Jadhav	736	11	12
19	Prof. P. P. Dange	-	-	-
20	Prof. D. D. More	-	-	-
21	Prof. K. D. Petare	-	-	-
22	Prof. C. R. Limkar	14	2	1

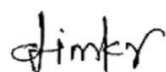
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Dr. A. S. Sayyad
Head of Department

	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopargaon – 423 603, Maharashtra.
Academic Year 2025-26	Department: Civil Engineering
Scopus/ORCID id/Google Scholar Links of Faculties	

Sr.No.	Name of faculty	Scopus/Google Scholar author link	Scopus-ID	ORCID ID
1	Dr A S Sayyad	https://www.scopus.com/authid/detail.uri?authorId=42462330800	42462330800	https://orcid.org/0000-0002-3702-4167
2	Dr. M. V. Jadhav	https://www.scopus.com/authid/detail.uri?authorId=55008671700	55008671700	
3	Dr. C. L. Jejurkar	https://www.scopus.com/authid/detail.uri?authorId=56470772400	56470772400	
4	Dr. S. V. Patankar	https://www.scopus.com/authid/detail.uri?authorId=55409917100	55409917100	https://orcid.org/0000-0002-4710-8866?lang=en
5	Dr.S.M.Ghumare	https://www.scopus.com/authid/detail.uri?authorId=57196041058	57196041058	https://orcid.org/0000-0002-2060-7948
6	Dr V V Sasane	https://www.scopus.com/authid/detail.uri?authorId=57195611339	57195611339	https://orcid.org/0000-0002-0897-4702
7	Dr. A. V. Deshpande			https://orcid.org/0000-0002-9895-9585
8	Dr. S. R. Korake	https://www.scopus.com/authid/detail.uri?authorId=57221380147	57221380147	https://orcid.org/0000-0001-6967-6170
9	Prof. S. R. Nawale	NA	NA	https://orcid.org/0009-0000-8081-1898
10	Prof. A.V. Ghogare	NA	NA	https://orcid.org/0000-0002-7910-5010

11	Prof. V. M. Mahajan	https://www.scopus.com/authid/detail.uri?authorId=58137086500	58137086500	https://orcid.org/0000-0002-5356-6898
12	Prof. V. S. Chaudhari	https://www.scopus.com/authid/detail.uri?authorId=57721702700	57721702700	https://orcid.org/my-orcid?orcid=0000-0003-3628-1118
13	Prof. R. V. Kolhe	https://www.scopus.com/authid/detail.uri?authorId=58125046300	58125046300	https://orcid.org/0000-0001-6877-7404
14	Prof. A.R Gaikwad	NA	NA	https://orcid.org/0000-0002-0149-7421
15	Dr.V.Sairam	https://www.scopus.com/authid/detail.uri?authorId=57200925034	57200925034	https://orcid.org/0000-0002-8757-3295
15	Prof. Nitin Aher	NA	NA	
16	Prof. D. N. Paithankar	https://www.scopus.com/authid/detail.uri?authorId=57220027460	57220027460	https://orcid.org/0000-0002-9103-2977
17	Prof. A. R. Pabale	https://www.scopus.com/authid/detail.uri?authorId=58124748300	58124748300	https://orcid.org/0000-0002-3246-848X
18	Prof. P. P. Dange		59834281	https://orcid.org/0009-0009-5983-4281
19	Prof K. D. Petare	NA	NA	https://orcid.org/0009-0008-7990-7057
20	Prof. C. R. Limkar	https://scholar.google.com/citations?user=cqjkkusAAAAJ&hl=en	NA	https://orcid.org/0009-0003-3481-6980



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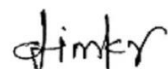
	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopargaon – 423 603, Maharashtra.	ACAD-F-29
Assessment Period: 2024-2025	Number of Peer Reviewed Journal Papers Published	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

Faculty Publications: A. Y. 2024-25

Sr No .	Name of the Faculty	Paper Title	Conference/ Journal Name	Vol. & Issue No.	ISSN No	Page No (from -to)	Month and Year of publication	DOI/Link
1	Jejurkar, C.L., Korake, S.R., and Sairam, V	Characterisation of Alccofine Cement paste with Graphene Oxide	The Indian Concrete Journal	Vol. 98, No. 7	0019-4565	32-43	July-2024	https://www.icjonline.com/editionabstract_detail/072024
2	Sairam, V., Sayyad, A.S., Sujay, H.M., and Rao, H.S.	Influence of ultra-fine fly ash and nanosilica on the mechanical properties of composite fiber reinforced high-performance concrete	The Indian Concrete Journal	Vol. 98, No. 9	0019-4565	39-50	September-2024	https://www.icjonline.com/editionabstract_detail/092024
3	Jejurkar, C.L., Sairam, V., Korake, S.R., and Yadav, A.L.	Mechanical, Microstructure, and durability properties of cement composites using multi-walled carbon nanotubes	The Indian Concrete Journal	Vol. 98, No. 11	0019-4565	38-48	November-2024	https://www.icjonline.com/editionabstract_detail/112024
4	Sairam, V., Jejurkar, C.L., and Korake, S.R	Effect of Water Dispersed Graphene Oxide in High Performance Mortar incorporating Ultrafine Slag	The Indian Concrete Journal	Vol. 99, No. 1	0019-4565	1-14	January-2025	

5	Kurhade, S.D. and Patankar, S	Predicting compressive strength of geopolymer concrete using machine learning models	Innovative Infrastructure Solutions	Vol. 10, No. 1	-	1-19	December 2024	https://doi.org/10.1007/s41062-024-01832-8
6	Gaikwad, A.R., Varekar, V.B.	Rationalization of the Factors for Selection of Sanitary Landfill Site Using Multicriteria Evaluation Techniques: A Case Study of Nashik City, India	African Journal of Biological Sciences	Vol. 6, No. 12	2663-2187	5673-5681	December 2024	
7	Gaikwad, A., and Varekar, V.	Application Of Geospatial Technology And Analytical Hierarchy Process (AHP) For Municipal Solid Waste Landfill Siting At Nashik City, India	CASHIER MAGELLAN ES-NS	Vol. 06, No.1	1624-1940	4137-4151	September-2024	
8	Jejurkar, C.L., Wagh, M., and Korake, S.R	Simulation of infiltration process in Kokamthan village using the Horton model	Arabian Journal of Geosciences	Vol. 18, No. 1	-	-	December 2024	https://doi.org/10.1007/s12517-024-12152-7
9	Koparlkar, S.S. and Sayyad, A.S.	Effects of transverse normal strain on the bending response of FGM plates under the action of thermomechanical loading	Progress in Engineering Science	Vol. 2, No. 1	2950-4252	1-18	January 2025	https://doi.org/10.1016/j.pes.2025.100053
10	Chaudhari, V., and Patkar, M.	Adsorption behavior of modified fish scales as an emerging fluoride adsorbent	Journal of Environmental Engineering and Science	Vol. 20, No. 3	1496-2551	247-260	April 2025	https://doi.org/10.1680/jenes.24.00157
11	Swapnil D Kurhade, Subhash V Patankar	Experimental and Microstructural Investigation of Geopolymer Concrete	Journal of Integrated Science and Technology	Vol. 12, No. 2	2321-4635	-	December 2024	10.14744/sigma.2025.1939
12	Mr. Amol V. Ghogare	Experimental Investigation on Fiber Reinforced Concrete for Sustainable Construction	Library Progress International BAPS Journal	Vol. 44 No. 3	0970-1052	2154 5-2155 4	July 2024	https://doi.org/10.48165/bapas.2024.44.2.1

13	Valmik M Mahajan, SM Ghumare, Velchuri Sairam, KD Petare	Effect of Thickness Stretching on the Static Deformation and Dynamic Analysis of Composite Arches	Current Approaches in Engineering Research and Technology	Vol. 5	-	149-167	July 2024	https://doi.org/10.9734/bpi/caert/v5/12689F
14	Anuja S Jape, Atteshamuddin S Sayyad	Free Vibration Analysis of Anti-Symmetric Angle-Ply Laminated Shells Using a Modified Hyperbolic Shear Deformation Theory	Journal of Vibration Engineering & Technologies	Volume 13, article number 177	2523-3939		February 2025	https://doi.org/10.1007/s42417-024-01619-2
15	Sumit S Kolapkar, Atteshamuddin S Sayyad	Static analysis of functionally graded shells of double curvature using trigonometric shear and normal deformation theory	Mechanics of Advanced Materials and Structures	-	1537-6494	-	December 2024	https://doi.org/10.1080/15376494.2024.2445216
16	Bharti M Shinde, Atteshamuddin S Sayyad, Nitin S Naik	Assessment of a new higher-order shear and normal deformation theory for the static response of functionally graded shallow shells	Curved and Layered Structures	Volume 11 Issue 1	2353-7396	-	October 2024	https://doi.org/10.1515/cls-2024-0014
17	Sachin M Gunjal, Atteshamuddin S Sayyad, Sumit S Kolapkar, Sudhir B Gayake	A four-unknown non-polynomial theory for the free vibration of angle-ply plates	Progress in Engineering Science	Volume 1 Issue 2-3	2950-4252	1-8	October 2024	https://doi.org/10.1016/j.pes.2024.100012
18	Atteshamuddin S. Sayyad, Yuwaraj M. Ghugal, Tarun Kant	Quasi-3D flexural analysis of laminated composite plates resting on elastic foundations using higher-order displacement model	Progress in Engineering Science	Volume 1 Issue 2-3	-	1000 05	October 2024	https://doi.org/10.1016/j.pes.2024.100005



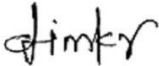
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	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopargaon – 423 603, Maharashtra.	ACAD-F-29
Assessment Period: 2024-2025	Number of Books Published	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

Sr No.	Name of the Faculty	Name of the Book Published	Publisher	National/International	Date of Publication	ISBN No
1	D. N. Paithankar, V. B. Kokate, A. R. Pabale	Sustainable Waste Management for Green Environment	Scientific International Publishing House	International	January 1, 2024	978-93-6132-350-8
2	V. B. Kokate, A. R. Pabale D. N. Paithankar	Sustainability and Environmental Management	Prime International Publication.	International	January 1, 2024	978-93-6010-752-9
3	Dr. Anil Vasant Deshpande	Fundamentals of Ecology and Environment	Scientific International Publishing House	International	2025	978-93-6674-400-1
4	A. R. Pabale O. A. Vaidya Dr. S. B. Randhavane Dr P. K. Kolase	Building Construction Technology and Management	Scientific International Publishing House	International	2025	978-93-6674-340-0

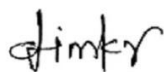

Prof. C. R. Limkar
Sign. of Department Coordinator


Dr A. S. Sayyad
Head of Department

	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopargaon – 423 603, Maharashtra.	ACAD-F-29
Assessment Period: 2024-2025	Number of Peer Reviewed Conference Papers Published	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

Number of Peer Reviewed Conference Papers Published – Academic Year 2024-25

Sr.No.	Name of the faculty	Title of the article	Conference Name	Year
1	Vishvajit Bhaskar Kokate, Deepak Narayan Paithankar	Performance Analysis of RHA Based Bacterial Concrete for Industrial Applications Using Multi Expression Programming https://doi.org/10.1063/5.0254249	6th International Conference On Intelligent Computing: IConIC2K23 Vol.3175, No.1, 020089 AIP Publishing LLC.	10.03.2025
2	Deepak Narayan Paithankar, Vishvajit Bhaskar Kokate, Jejurkar Chandrakant Laxman, Abhijit Rajendra Pabale.	Design of Cost-Effective Grey Water Management Unit for Diverse Hydraulic and Organic Loadings Using Green Technologies https://doi.org/10.1063/5.0254229	6th International Conference On Intelligent Computing: IConIC2K23 Vol. 3175, No. 1, 020093 AIP Publishing LLC.	10.03.2025
3	Abhijeet Rajendra Pabale, Madhukar Vinayak Jadhav	AI Based Investigation on Concrete using Distillery Waste as Partial Replacement to Potable Water https://doi.org/10.1109/ICETM63734.2025.11051922	2025 International Conference on Engineering, Technology & Management (ICETM) Pages 1-6 Publisher IEEE	13/5/2025



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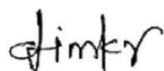


Dr. A. S. Sayyad
Head of Department

	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopargaon – 423 603, Maharashtra.	ACAD-F-29
Assessment Period: 2024-2025	Number of Books/Book Chapters Published	Revision: 00 Dated: _____
Department: Civil Engineering		Date of Preparation : 27/11/2025

Number of Books/Book Chapters Published – Academic Year 2024-25

Sr.No .	Name of the faculty	Title of the article	Book Chapters Name	Vol.	PP.	Year	DOI	Publisher
1.	AS Patankar, SV Patankar, AS Sayyad	Reinventing Water Tank Construction with Ferrocement Technology Using Geopolymer Matrix with Natural Fibres	Lecture Notes in Civil Engineering	689	135-143	15/12/2024	https://doi.org/10.1007/978-981-96-8830-2_13	Springer Singapore
2.	SV Patankar, SM Ghumare, DD More, AV Ghogare	Efficient Utilization of Artificial Crushed Sand, Bottom Ash, and Grit as Substitute of Natural Sand in Concrete	Lecture Notes in Civil Engineering	688	93–101	15/12/2024	https://doi.org/10.1007/978-981-96-8826-5_10	Springer Singapore



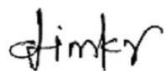
Prof. C. R. Limkar
Sign. of Department Coordinator



Dr. A. S. Sayyad
Head of Department

	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopergaon - 423 603, Maharashtra.
Academic Year 2024-2025	Department: Civil Engineering
Patents Granted/Published	

Sr.No.	Name of faculty/student	Title of the patent	Granted/ published Date	Design No/ Serial No
01.	Dr.S.M.Ghumare	Bricks With Electrical Fittings Slot	Granted 22.10.2024	365035-001. SN-183047
02.	Dr.V.Sairam	Fire Fighting Robot	Granted 23.12.2024	434516-001. SN-187986
03.	Dr. A. S. Sayyad	Pole Climber Apparatus	Granted 17.01.2025	384171-001. SN-190178



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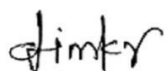


Dr. A. S. Sayyad
Head of Department

	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopergaon - 423 603, Maharashtra.	ACAD-F-29
Assessment Period: 2021-2024	Sponsored Research Project	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

Sponsored Research Project – 2024-25

S.N.	PI Name	Name of the Dept., where Project is Sanctioned	Project Title	Name of the Funding Agency	Duration of the Project	Amount (Lacs)
1	Dr.V.M.Mahajan	Civil Engineering	Study of Nitrate pollution in Kopergaon Taluka and removal of nitrate by using a hollow electrode with the electrocoagulation process	ASPIRE, SPPU, Pune	2 Years	3,00,000/-
2	Dr.D.N.Paithankar	Civil Engineering	An approach to cost-effective Grey water Treatment, Utilization, and Management	ASPIRE, SPPU, Pune	2 Years	3,00,000/-
3	Dr.V.S.Chaudhari	Civil Engineering	Defluoridation of water by using low-cost natural materials	ASPIRE, SPPU, Pune	2 Years	3,00,000/-
Total						9,00,000/-



Prof. C. R. Limkar
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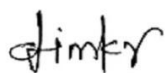


Dr. A. S. Sayyad
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	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopergaon - 423 603, Maharashtra.	ACAD-F-29
Assessment Period: 2021-2024	Institution Seed Money or Internal Research Grant to its Faculty for Research Work	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

List of faculty members who received seed money or an internal research grant from the institution

S.N.	Faculty Name	Project title/ Support for Activity	Duration	Amount (Lacs)	Amount Utilized (Lacs)	Outcomes of the project
1	Dr. S. V. Patankar	100 m Road Construction Using Geopolymer Concrete	2 Years	476000/-	427930/-	Application of Geopolymer Concrete



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	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopergaon - 423 603, Maharashtra.	ACAD-F-29
Assessment Period: 2025-2026	Consultancy Work	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

List of Consultancy Projects received from External Agencies.

Consultancy Projects Undertaken till September 2025.

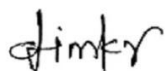
(2025-26)

Sr. No	Name of Faculty	Type of Consultancy (Testing/Software development, etc.)	Funding Agency/ Organization	Amount Received (In Rs.)	Year
CIVIL ENGINEERING					
1	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	K J Somaiya Art Commerce Science College	590	July 2025
2	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	B J Samrut, Chh. Sambhajinagar	2124	July 2025
3	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Honestone Construction Pvt Ltd	1180	July 2025
4	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Neelkanth Developers	590	July 2025
5	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Gurukrupa cement Products Gondegaon	590	July 2025
6	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Mr.Nitin Kote,Shirdi	590	July 2025

Sr. No	Name of Faculty	Type of Consultancy (Testing/Software development, etc.)	Funding Agency/ Organization	Amount Received (In Rs.)	Year
7	Dr. S. V. Patankar	Concrete Mix Design	Ajit Kumar Jain	11800	July 2025
8	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Global Construction Services Rahata	590	July 2025
9	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Mr.Nitin Kote,Shirdi	590	July 2025
10	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	D.V Buildcon, Kopargaon	3540	July 2025
11	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Gaware Akshay	590	August 2025
12	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Subhash Construction Company	590	August 2025
13	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Dhanwate Builders & Developers, Rahata	2950	August 2025
14	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	K J Somaiya Art Commerce Science College	590	August 2025
15	Dr. S. V. Patankar	Concrete Mix Design	CRG Infratech Pvt Ltd	14160	August 2025
16	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	K J Somaiya Art Commerce Science College	590	August 2025
17	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Chetan Kasliwal, Kopargaon	590	August 2025
18	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Mr. Nitin Kote, Shirdi	1180	August 2025

Sr. No	Name of Faculty	Type of Consultancy (Testing/Software development, etc.)	Funding Agency/ Organization	Amount Received (In Rs.)	Year
19	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	K J Somaiya Art Commerce Science College	590	August 2025
20	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Chetan Kasliwal,Kop	590	September 2025
21	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	K J Somaiya Art Commerce Science College	590	September 2025
22	Dr. S. V. Patankar	Structural audit of building	Dattaswami construction,Yeola.	5900	September 2025
23	Dr. S. V. Patankar	Testing of Construction Materials (Quality control)	Mr.Nitin Kote,Shirdi	590	September 2025
24	Dr. S. V. Patankar	Structural audit of building	Mr.Sanjay Sukhdeo Suryawanshi	3540	July 2025
25	Dr. S. V. Patankar	Concrete Mix Design	Mahegaon Deshmukh Vikas Seva Sanstha Mahegaon	14760	July 2025
26	Dr. S. V. Patankar	Concrete Mix Design	Kumndalal Lalchand Chug, Rahata	10620	August 2025
27	Dr. S. V. Patankar	Structural audit of building	Rushikesh B Sadaphal,Rahata	3540	September 2025
28	Dr. S. R. Korake	Testing of soil (determine soil properties like Safe bearing capacity etc.)	Mr. Satish Chandrabhan Deshmukh	5900.00	July 2025
29	Dr. S. R. Korake	Testing of soil (determine soil properties like Safe bearing capacity etc.)	M/s. D. V. Buildcon, Kopargaon	11800.00	July 2025

Sr. No	Name of Faculty	Type of Consultancy (Testing/Software development, etc.)	Funding Agency/ Organization	Amount Received (In Rs.)	Year
30	Dr. S. R. Korake	Testing of soil (determine soil properties like Safe bearing capacity etc.)	M/s. D. V. Buildcon, Kopargaon	5900.00	August 2025



Prof. C. R. Limkar
Sign. of Department Coordinator



Dr. A. S. Sayyad
Head of Department

	Sanjivani Rural Education Society's SANJIVANI COLLEGE OF ENGINEERING (An Autonomous Institution) Kopergaon - 423 603, Maharashtra.	ACAD-F-29
Assessment Period: 2024-25	Consultancy Work	Revision : 00 Dated : _____
Department : Civil Engineering		Date of Preparation : 27/11/2025

List of Consultancy Projects received from External Agencies.

Consultancy Projects Undertaken

2024-25

Sr. No	Name of Faculty	Type of Consultancy (Testing/Software development, etc.)	Funding Agency/ Organization	Amount Received (In Rs.)	Year
CIVIL ENGINEERING					
1	Dr S. V. Patankar	Concrete Cube Testing	Pawar Patkar Construction Pvt Ltd NSK	14160	November 2024
2	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Suyash Constrotech,Pune	3540	Sept.-Dec. 2024
3	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Sahyadri Group of constructions, Nashik.	21004	Aug.-Dec.2024
4	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Sahaj Construction LLP India Surat	74812	Sept.-Oct.2024
5	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Dattaswami construction Yeola.	4720	Sept.-Dec.2024
6	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Gade Yeshwant Dinkar,Nashik	3950	November 2024
7	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Trimurti Ready Mix ,Kelwad,Rahata	25016	November

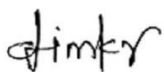
Sr. No	Name of Faculty	Type of Consultancy (Testing/Software development, etc.)	Funding Agency/ Organization	Amount Received (In Rs.)	Year
					2024
8	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Vishwanath Narayan Shetty, Jeur Kumbhari, Kopargaon.	10210	Sept.-Oct.2024
9	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Shandar Interior,Pvt Ltd,Pune	10620	November 2024
10	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Nitin Kote,Shirdi (Hotel Sai Shadabdi)	30326	Apr.-Dec.2024
11	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Shree Group of Industries, Shrirampur.	10620	September 2024
12	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	B M Infrastructure Sangamner.	31978	Sept.-Dec.2024
13	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Er. Chandrakant K. Kaule Kopargaon.	6490	Sept.-Dec.2024
14	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Matoshri Interiors Ahilyanagar.	37406	October 2024
15	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Dhanwate Builders & Devlopers Rahata	3716	Oct.-Dec.2024
16	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	C R G Infratech Pvt. Ltd. Kolhapur	13688	October 2024
17	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Vastu Akar Planner Kopargaon.	21240	October 2024
18	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Kirti Engineer & Consultant, Kopargaon	18880	October 2024
19	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Subhas Constuction Company Dombivbali.	12980	Nov.-Dec.2024
20	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Sai City Pramotars & Develoar Kopargaon.	1770	December 2024

Sr. No	Name of Faculty	Type of Consultancy (Testing/Software development, etc.)	Funding Agency/ Organization	Amount Received (In Rs.)	Year
21	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Dattaswami construction, Yeola.	2360	April 2025
22	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Dream Sky Comp,Pune	2950	April 2025
23	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Shriram R Sonawane,Nagde,Yeola	2596	April 2025
24	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Dream Sky Comp,Pune	3540	May 2025
25	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Dream Sky Comp,Pune	2360	May 2025
26	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	K J Somaiya Art Commerce Science College	590	May 2025
27	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	K J Somaiya Art Commerce Science College	590	May 2025
28	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Dream Sky Comp, Pune	7080	May 2025
29	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Megh Construel, Nashik	19116	May 2025
30	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	K J Somaiya Art Commerce Science College	590	May 2025
31	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	K J Somaiya Art Commerce Science College	590	May 2025
32	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	CRG Infratech Pvt Ltd,Kolhapur	14750	May 2025

Sr. No	Name of Faculty	Type of Consultancy (Testing/Software development, etc.)	Funding Agency/ Organization	Amount Received (In Rs.)	Year
33	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	R R Rajyaguru, Surat	4720	May 2025
34	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Matoshree Interiors, Kedgaon	590	June 2025
35	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Global Construction Services Rahata	590	June 2025
36	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Dattaswami construction, Yeola.	4180	June 2025
37	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Mr. Nitin Kote, Shirdi	2360	June 2025
38	Dr S. V. Patankar	Testing of Construction Materials (Quality control)	Mr. Sarthak Bhansali	1180	June 2025
39	Dr S. V. Patankar	Structural audit of building	Mr. Arun Namdeo Londhe, Suregaon	3540	April 2025
40	Dr S. V. Patankar	Structural audit of building	Mr. Santosh. Ramdas Raut	3540	April 2025
41	Dr S. V. Patankar	Structural audit of building	Nurimohamad B Sayyad	3540	April 2025
42	Dr S. V. Patankar	Structural audit of building	Mr. Dattatray M Mali, Velapur	3540	April 2025
43	Dr S. V. Patankar	Structural audit of building	Pawar Saurabh (Sindhulai A Pawar), Pohegaon	3540	May 2025
44	Dr S. V. Patankar	Structural audit of building	Mr. Karbhari S Raktate Kokamthan	3540	May 2025
45	Dr S. V. Patankar	Structural audit of building	Mr. Janardhan K Rahane, Bahadarpur	3540	May 2025

Sr. No	Name of Faculty	Type of Consultancy (Testing/Software development, etc.)	Funding Agency/ Organization	Amount Received (In Rs.)	Year
46	Dr S. V. Patankar	Structural audit of building	Mr.Vitthal S Rahane,Bahadarpur	3540	May 2025
47	Dr S. V. Patankar	Structural audit of building	Mr.Babasaheb M Rahane, Bahadarpur	3540	May 2025
48	Dr S. R. Korake	MDD & OMC	M/S. Sahaj Constructions India, LLP, Gujrat	8850.00	July 2024-June 2025
49	Dr S. R. Korake	Soil Bearing Capacity	M/S. Shandar Interior Pvt. Ltd.	4720.00	July 2024-June 2025
50	Dr S. R. Korake	Soil Bearing Capacity	Mr. Ajay Thakur & Associates	11800.00	July 2024-June 2025
51	Dr S. R. Korake	MDD & OMC and FSI	Mr. Ajay Thakur & Associates	5900.00	July 2024-June 2025
52	Dr S. R. Korake	MDD & OMC	Mr. Sameer G. Varpe	5900.00	July 2024-June 2025
53	Dr S. R. Korake	MDD & OMC and FSI	Mr. Sameer G. Varpe	21240.00	July 2024-June 2025
54	Dr S. R. Korake	LL, PL, PI and FSI	Mr. Sameer G. Varpe	21240.00	July 2024-June 2025
55	Dr S. R. Korake	Soil Bearing Capacity	Mr. Sameer G. Varpe	8850.00	July 2024-June 2025
56	Dr S. R. Korake	MDD & OMC	M/S. Sahaj Constructions India, LLP, Gujrat	21240.00	July 2024-June 2025
57	Dr S. R. Korake	MDD & OMC and CBR	M/S. Matoshree Interior Ahmednagar	5900.00	July 2024-June 2025
58	Dr S. R. Korake	Soil Bearing Capacity	M/S. Shandar Interior Pvt. Ltd.	7080.00	July 2024-June 2025
59	Dr S. R. Korake	Soil Bearing Capacity	M/S. Laxmi Construction Surat	3540.00	July 2024-June 2025

Sr. No	Name of Faculty	Type of Consultancy (Testing/Software development, etc.)	Funding Agency/ Organization	Amount Received (In Rs.)	Year
60	Dr S. R. Korake	Soil Bearing Capacity	Dy. Engineer PWD, Rahata	14160.00	July 2024-June 2025
61	Dr S. R. Korake	MDD & OMC and FSI	M/S. Sahaj Constructions India, LLP, Gujrat	8850.00	July 2024-June 2025
62	Dr S. R. Korake	MDD & OMC and FSI	M/S. Jayantisuper Construction, Gujrat	21240.00	July 2024-June 2025
63	Dr S. R. Korake	Soil Bearing Capacity	M/S. Sahaj Constructions India, LLP, Gujrat	9440.00	July 2024-June 2025
64	Dr S. R. Korake	Soil Bearing Capacity	Bhansali Landmark	5900.00	July 2024-June 2025
65	Dr S. R. Korake	Soil Bearing Capacity	Kranti Construction	5900.00	July 2024-June 2025
66	Dr S. R. Korake	MDD & OMC and FSI	B. M. Infrastructure, Sangamner	21240.00	July 2024-June 2025
67	Dr S. R. Korake	Soil Bearing Capacity	Mr. Yash Lohade	5900.00	July 2024-June 2025
68	Dr S. R. Korake	MDD & OMC	Mr. Ankush Zanzari	17700.00	July 2024-June 2025
69	Dr S. R. Korake	Soil Bearing Capacity	Matoshri Interiors, Shirdi	5900.00	July 2024-June 2025
70	Dr S. R. Korake	Soil Bearing Capacity	Mr. Sandip Baban Bangar	5900.00	July 2024-June 2025



Prof. C. R. Limkar
Sign. of Department Coordinator



Dr. A. S. Sayyad
Head of Department