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JOURNAL/ CONFERENCE/ BOOK CHAPTER PUBLICATIONS

S. No.	Authors Name	Paper Title	Type (Conference /Journal)	Type of Publication (National /International)	Name of Conference/ Journal	Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/UGC based journal/ Conference Proceedings/ Other)	Link to article/paper/abstract of the article
2023-2024								
1	Jaffer Badeghar, Omkar R. Badgeri, Sushant Mohite, Viraj Pawar, Deepali Phadatare	Analysis of retrofitting concrete structure using FRP laminate	Journal	International	Recent Trends in civil engineering & technology	Vol 13, No 1 (2023), ISSN 2321-6476	other	https://engineeringjournals.stmjournals.in/index.php/RTCET/article/view/7317
2	Sufiyan Shaikh, Roshni John	Performance of L shaped Towers under dynamic lateral loading	Journal	International	GIS Science Journal	VOLUME 11, ISSUE 1, 2024, ISSN 1869-9391	UGC	https://gisscience.net/
3	Kadukar Parth, Roshni John	A Comparative Study of High-Rise Building with Floating Columns by providing different types of bracing systems	Journal	International	GIS Science Journal	VOLUME 10, ISSUE 9, 2023, ISSN 1869-9391	UGC	https://gisscience.net/

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4	Shah Parth, Roshni John	Study of Seismic Effect on Different Types of Infill walls	Journal	International	International Journal of Recent Technology and Engineering (IJRTE)	Volume-12 Issue-5, January 2024, ISSN: 2277-3878 (Online)	other	https://www.ijrte.org/wp-content/uploads/papers/v12i5/D79501112423.pdf
5	Prabhanjan R. Rane, Roshni John, Dinesh Joshi	Analysis of Long Span Steel Tied Arch Bridges	Journal	International	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Volume-12 Issue-1, January 2024, ISSN: 2321-9653	other	https://www.ijraset.com/best-journal/analysis-of-long-span-steel-tied-arch-bridges
6	Dr. S. Raji	Thermogravimetric Analysis of Locally Available Biomass wastes for Synthesizing Fuel Pellets	Conference	International	Fifth International Conference on Recent Advances in Materials and Manufacturing (ICRAMM 2023)	29-30 Dec 2023	Scientific.Net	https://drive.google.com/file/d/1V7I3guSYhPV-Vzil-H1s0Vj6bUIPFmlg/view?usp=sharing
2022-2023								
1	Jagtap Rushikesh, Patil Prasad, Sawant Devendra, Gunjal Prathamesh & Singh Saumya	GIS based mapping of recharge points for regenerating aquifer-a case study	Journal	National	Journal Of Indian Water Works Association	Oct-Dec 2022, Vol. LIV No. 4, pp. 268-272, ISSN 0970-275X	UGC CARE Group I	https://www.iwwa.info/images/journal-Oct-Dec-2022.pdf

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2	Abhishek Digamber Pawaskar, Adnan Ali Naziruddin Mulla, Tejas Eknath Sukum, Soniya Sanjay Lokhande & Dr. Saumya Singh	Grey water treatment and its reuse: A sustainable water management approach	Journal	National	Journal Of Indian Water Works Association	Oct-Dec 2022, Vol. LIV No. 4, pp. 288-291, ISSN 0970-275X	UGC CARE Group I	https://www.iwwa.info/images/journal-Oct-Dec-2022.pdf
3	Sachin Bavkar, Pranay Chavan, Darshan Masurkar, Om Tawde, Prof. Pallavi Tajane	Overview of Traffic Wind Turbine	Journal	National	Journal of Transportation Engineering and its Applications	Volume 8 Issue 1, ISSN: 4820-5476	Mantech Publication	https://drive.google.com/file/d/1kGSq5wKLxqsOH2Rxc8vjS4eSsnq17fF/view?usp=drivesdk
4	Vikrant Chandorkar, Chetan Hodawadekar, Pratham Kompalwar, Anil Bhagit, Pallavi Tajane	Extension of Road lane by using Hydraulic Separators	Journal	National	Journal of Transportation Engineering and its Applications	Volume 8 Issue 1, ISSN: 4820-5477	Mantech Publication	https://mantechpublications.com/admin/index.php/JoTEAIA/login
5	Jaffer Badeghar, Omkar R. Badgeri, Sushant Mohite, Viraj Pawar, Prof. Deepali Phadatare	Analysis of Retrofitting Concrete Structure Using FRP Laminates	Journal	National	Journal of Building and Construction Engineering	Volume 8 Issue 1 ISSN: 4820-5476	Mantech Publication	https://drive.google.com/file/d/1rCGJLAFGtrbfoGPW5qt3yNxsvcJyHSgd/view?usp=drivesdk
6	Kaustubh Koli, Urvi Patkare, Sakshi Ture, Yash Jadhav, Prof. Chaitali Isal	utilization of sugarcane bagasse ash and sawdust as partial replacement of cement and sand in paver block	Journal	International	International journal of novel research and development	Volume 8, Issue 4 April 2023 , IJNRD2304550 ISSN:2456-4184	Peer Revived	https://drive.google.com/file/d/16GokrUeulufBrNcrdk8WA-PWr-FRwP2Y/view?usp=drive_link
7	Prof. Yugandhara Kasture	Response of Structure due to sloshing effect in an overhead watertank	Conference	International	conference: ICCMS 2023	Materials today proceeding	Elsevier	https://www.sciencedirect.com/science/article/abs/pii/S2214785323023179?via%3Dihub

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8	Prof. Pooja Somani	Development of a new piped irrigation network for micro irrigation using CROPWAT and EPANET model	Conference	International	Recent Advances in Material, Manufacturing , and Machine Learning Proceedings of 1st International Conference (RAMMML-22), Volume 2	ISBN 9781032441313	Others	https://www.routledge.com/Recent-Advances-in-Material-Manufacturing-and-Machine-Learning-Proceedings/Gupta-Deshmukh-Patil-Shrivastava-Giri-Chadge/p/book/9781032441313
9	Vinay V. Bandre, Rushikesh D. Deshmukh, Vikrant R. Dakave , Sourabh S. Jain , Dr.Saumya Singh	Zero wet waste campus	Conference	National	WELLCON-2023, held on 17-18th March 2023 organized by ITM Business School, Kharghar	17-18th March 2023	Others	https://drive.google.com/file/d/1nMKpHjRlq5IM6TEVenYQFGs7V6P-L8Se/view?usp=share_link
10	Neha Bhalerao , Aman Kamble , Bhavesh Gaikwad , Siddhesh Belalekar , Dr. Saumya Singh	Design of model for construction of toilet in rural areas	Conference	National	WELLCON-2023, held on 17-18th March 2023 organized by ITM Business School, Kharghar	17-18th March 2024	Others	https://drive.google.com/file/d/1nMKpHjRlq5IM6TEVenYQFGs7V6P-L8Se/view?usp=share_link

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11	Vandit Kubal, Meghal Sathe, Sumit Jadhav, Sakshi Niphadkar, Prof. Manoj Pillai	Comparitive Design and Analysis of Diagrid System and Conveintional System on G+20 High Rise Building	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
12	Shlok Desai, Siddharth Kinagi, Rinal Bhagat, Pranav Khade, Prof. Supriya Khedkar	Analysis of Confined Masonry for Seismic Force	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
13	Akshay Bangar, Ashish Singh, Madan Sonar, Harshali Warangade, Dr. Raji	Using E-Waste for Making E-Bricks	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
14	Bhuvanesh Koli, Prashant Potkule, Komal Gaikwad, Prof. Vinitha Jovar	Design of Gravity Dam using Automatic Gate System at Kambarli	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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15	Omkar Khanvilkar, Simran Kodare, Manthan Kamble, Akash Kokare, Prof. Hemant Sarje	Watershed Development Programme for water drought village.	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
16	Ameya Shirsate, Aditya Gundla, Vighnesh Jadhav, Swarangi Mumbaikar, Prof. Supriya Khedkar	Soil stabilization using with Goe synthetics	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
17	Atharv Chavan, Pradip Bhusare, Pratik Awale, Sushen Anero, Prof. Ashwini Bodkhe	Design of IOT based Signalling System	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
18	Laukik Bhanushali, Rohit Choudhari, Rohit Mandawkar, Omkar Shinde, Prof. Niranjana Patil	flexural behavior of fibrous ferrocement panels with steel slag and fiber	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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19	Raj Acharya, Prajwal Patil, Harsh Bhare, Harsh Mhatre, Prof. Niranjan Patil	Ground Improvement Technique (Using Stone Column)	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
20	Vinay Bandre, Vikrant Dakave, Rushikesh Deshmukh, Sourabh Jain, Dr. Saumya Singh	Zero Wet Waste Campus: Generation of Biogas by using College Canteen Food Waste	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
21	Harshad Gawade, Prathamesh Jadhav, Manoj Wagh, Prof. Yugandhara Kasture	Soil stabilization using coconut Shell Lime and Baggasse Fibres	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
22	Pranay Bhongle, Ketan Bhoir, Abdul Shaikh, Mahfuz Alam, Prof. Sujaya Wadekar	Metakolin as a Partial alternative of Cement	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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23	Saakshant Salunke, Pradnya Mhatre, Ankita Pardhe, Anchal Bari, Prof. Ashwini Bodkhe	Effective Utilisation Of Waste Ceramic Tile In Paver Block	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
24	Vaishnavi Pawar, Vighnesh Patil, Pratham Todankar, Satvik Pawar, Dr.S.Raji	Generation of energy through panel speed breaker	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
25	Omkar Rajeev Khedekar, Nayan Pravin Patil, Abhishek Sandip Netke, Sanket Namdev Parit, Prof. Shanthi Selvam	Casting of Interlocking Paver Blocks by Using Crumb Rubber and Coir Fibre	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
26	Mr. Anuj Padwal, Ms. Cynthia Fernandes, Ms. Jagruti Gavit, Mr. Saqlain Patel, Prof. Molly Mathew	Improvement of Bearing Capacity of Soil by Grouting	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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27	Shlok Ganesh Avhad, Sahil Laxmikant Patil, Mrunmayi Pundalik Shingade, Anuja Tanaji Deokar, Prof. Manoj S Pillai	Control of Traffic Congestion and Accidents in the location using Sensors	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
28	Kshitij Pramod Solaskar, Sanchit Jayendra Warang, Aditi Gorakh Gaikwad, Prof. Shahbaz Khan	Alternative Structural Forms For Industrial Sheds	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
29	Kaustubh V. Koli, Sakshi S.Ture, Urvi P. Patkare, Yash D. Jadhav, Prof. Chaitali Isal	Utilization Of Sugarcane Bagasse Ash In Paver Blocks	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
30	Aditi G. Jadhav, Adheeraj S. Gharat, Vrushali R. Salokhe, Soniya S. Wankhade, Prof. Shanthi Selvam	Utilisation of Composites of Geotetiles for strengthening Subgrades in Rural Area.	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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31	Surendra Rajendra Kumavat, Vikas Rajkumar Mudale, Prathmesh Subhash Mhatre, Sahil Sandesh Parab, Prof. Athira Haridas	Development of Hydrophobic Composite Tiles Utilizing Recycled Rubber Tires	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
32	Pooja Jadhav, Minakshi Mote, Tejas Shinde, Omsai Pawale, Prof. Hemant Sarje	Development of sustainable bricks by using mycelium	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
33	Shreyas Jaywant Chavan, Shubham Rajesh Kapare, Abhay Uday Bhise, Shruti Ashok Bharte, Prof. Molly Mathew	Comparison Between Normal Concrete Building and Energy Efficient Building using Softwares	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
34	Prathamesh Sawant, Prateeksha Rathod, Akanksha Rodge, Satvik Sakharkar, Prof. Sujaya Wadekar	Sustainable Town Planning of Worli Koliwada	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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35	Roshan Tiwari, Ravindra Jadhav, Aishwarya Suwar, Devendra Bhole, Prof. Yugandhara Kasture	Soil stabilization using with waste crumb rubber tire	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
36	Tejal Ananta Chaudhari, Hrishikesh Dilip Patil, Pratik Vijay Tare, Abdul Basit Khan, Dr. Saumya Singh	Remedial solution of waterlogged area by application of GIS	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
37	Suraj Manohar Dhasade, Abhishesk Sawant, Siddharth Nalavade, Prof. D M Joshi	Design of Water Distribution Network in a village near Airaoli	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
38	Aniket Dagadu Divekar, Pandurang Chandrakant Shivgan, Prathmesh Prabhakar Shirgaonkar, Avinash Dhondibhau Shinde, Prof. Shweta Motharkar	Low Cost Base Isolater using Scrap Rubber Tyre	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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39	Harshavardhan Ashok Papardekar, Sanket Ravindra Kedare, Manasi Budhadas Dhotre, Prof. Mrinmayee Ganage	Dam Break Analysis of Bhandardara Dam using Hec-Ras Software	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
40	Jayesh Khairnar, Nikhil Kamble, Rohit Sawant, Karuna Raut, Prof. Rachel Gitty	Modern irrigation system from wardha river to vidharbha	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
41	Utkarsh Ankush Nalwade, Siddhi Vivek Jadhav, Prathmesh Rajeshwarprasad Chaturvedi, Amit Bhaskar Raut, Prof. ShahbaZ Khan	Design of pontoon bridge	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
42	Yogesh Rakh, Mayur Pendame, Yogesh Sawant, Shubham Shinde, Prof. Rachel Gitty	IOT based Smart Irrigation System	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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43	Shubham S. Bagam, Pratham C. Budhawle, Hrutik A. Janathe, Jeet M. Shelar, Prof. Athira Haridas	Utilisation of Waste Plastic for manufacturing of Bricks.	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
44	Sarthak Ipte, Swapnil Rasam, Saurabh Girase, Atul Dalvi, Dr.S.Raji	Generation of electricity from Microbial Fuel Cell	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
45	Prathamesh Gharge, Siddhi Raykar, Suraj Kamble, Sachin Thakur, Prof. Molly Mathew	Construction of Retaining Wall by Innovative Technology.	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
46	Jayesh Pawar, Shubham Shinde, Jayesh Chavan, Siddhesh Rane, Dr.S.Raji	Planning and Estimation of SCOE Building into Green Building.	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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47	Harsh Lohakare, Ritesh Rathod, Nishant Bhosale, Sohanil Suradkar, Prof. D M Joshi	Experimental studies of Bubble Deck Slab	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
48	Bhavesh Koti, Harsh Kharpure, Prof. Shweta Motharkar	Design and Construction of Swing Bridge	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
49	Prashant Swetakumar Palai, Suyash Bhimrao Kamble, Shreyash Sambhaji Sankpal, Vishakha Shrimant Shinde, Prof. Roshni John	Analysis of Cavity Wall in different Weather Condition	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
50	Shruti bhende, Lata nigale, Apurva sawant , Vaishnavi Sonavane, Prof. Asmita Lakhote	Analysing the effects of water on various crops grown along the koparkhairane railway station	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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51	Viany Jadhav, Swarup Bhagat, Omkar Khedekar, Advait Shinde, Prof. Sanjay Singh	Design, Estimation and Optimization of cooling tower	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
52	Jaffer Badeghar, Omkar Badgeri, Sushant Mohite, Viraj Pawar, Prof. Deepali Phadtare	Analysis of Retrofitting concrete structure using FRP Laminates	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
53	Darshan Masurkar, Om Tawde, Pranay P. Chavan, Mr. Sachin S. Bavkar, Prof. Pallavi Tajane	Traffic wind Turbine- Novel approach to reduce the scarcity of electricity	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
54	Gayatrika S. Agrawat, Manjari R. Gaikwad, Pratiksha D. Gaikwad, Ritika R. Mali, Prof. Deepali Phadtare	Geopolymer Bricks using Plastic	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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55	Dinesh Jadhav, Pranali Kolekar, Siddhant Mhatre, Harshal Patil, Prof. Nilima Shende	Strength analysis of concrete by partially replacing cement with powder of Egg shell	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
56	Hrithik Patil,Suyog Patil, Roshan Rathod, Manoj Shingade, Prof. Pooja Somani	To Design water distribution system by Epanet software	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
57	Pratik Kajwe, Siddhi Tandalekar, Sagar Chavan, Sahil Gawande, Dr. Sunil Rangari	Analysis of Glass fiber Reinforced Concrete	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
58	Vikrant Chandorkar,Chetan Hodawadekar, Pratham Kompalwar,Anil Bhagit, Prof. Pallavi Tajane	Extension of Road lane by using Hydraulic separator	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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59	Nishant Jadhav, Soham Bandagale,Siddhi Khanvilkar, Kiran Mane, Prof. Armaan Ansari	Design and Analysis of Vertical Axis Wind Turbine	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
60	Prashant Chavan, Nayanish Mahajan, Chintan Patil, Pratham Waghmare, Prof. Neha Chhangani	Flood mitigation at low lying area in MAZGAON(Mumbai) by using Solid works	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
61	Aditya Gharat, Prathamesh Gharat, Rohan Kasalkar, Rushikesh Maske, Prof. Sanjay Singh	Implementation of Lean construction to ensure effectiveness of Residential construction project	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
62	Amol magar, Dip naik, Rohit rupwate, Nikhil rathod, Prof. Asmita Lakhote	Field Investigation of Task Illuminance in Academic building of educational institute	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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63	Lonish Jadhvani, Piyush Patil, Yash Gorde, Prathmesh Madne, Prof. Asmita Lakhote	Treatment of organic waste generated from APMC market	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
64	Girase Kundan, Biradar Sagar, Kadam Tejas, Satam Rushikesh, Prof. Pooja Somani	Modelling & Analysis of stormwater drainage Network	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
65	Swapnali Devkate, Chirag Davari, Anand Yetale, Prof. Nilima Shende	Design of a high rise RCC building (G+ 10) using Staad-pro Software	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
66	Sunil Annaldas, Abhishek Lade, Bablu Mirathkar, Shivanand Sonawane, Prof. Armaan Ansari	Design & Analysis of Zero Energy building for CIDCO/SRA/MHADA	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5

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67	Amol Jagtap, Haridas Sawant, Shubham Bandal, Prof. Neha Chhangani	Soil Reinforcement by using Geo-textiles in pavement construction	Conference	National	National Conference on Innovation in Civil Engineering	04.06.2023	Proceedings of National Conference on Innovation in Civil Engineering, ISBN 978-1-957302-77-5	ISBN 978-1-957302-77-5
2021-2022								
1	Prof. Pooja Somani	Development of a new piped irrigation network for micro irrigation using CROPWAT and EPANET model	Conference	Interational	International Conference on Recent Advances in Materials, Manufacturin g and Machin Learning (RAMML-2022)	2022	ISBN 9781032441313	https://www.routledge.com/Recent-Advances-in-Material-Manufacturing-and-Machine-Learning-Proceedings/Gupta-Deshmukh-Patil-Shrivastava-Giri-Chadge/p/book/9781032441313
2	Arun H, Prof.Roshni J	Study of RC Structures with Shear Wall under Near and Far filed Earthquake	Journal	Interational	International Research Journal of Modernization in Engineering Technology and Science (IRJMETS)	2582-5208	Google Scholar, Academia.edu, Issuu, Scribd, Research Gate	https://www.irjmets.com/uploadedfiles/paper/volume_3/issue_8_august_2021/15607/final/fin_irjmets1628928280.pdf

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3	Aditya J. Pukale, Dhananjay K. Gade, Omkar M. Manjare, Sagar G. Mhashilkar, Dr. Saumya Singh	Water Loss Management using EPANET	Journal	Interational	Journal of Water Resource Engineering and Management	2349-4336	STM Journals	http://engineeringjournals.stmjournals.in/index.php/JoWREM/article/view/6041
2020-2021								
1	Pol, A. A., and Rangari, S. M.	Structural Behaviour of RC Multi-Storey Building with GFRP Reinforcement Subjected to Seismic Load By Linear Dynamic Analysis	Journal	International	Turkish Online Journal of Qualitative Inquiry	Volume 12, Issue 6 , July 2021, e-ISSN:1309-6591	UGC Care	https://www.tojqi.net/index.php/journal/article/view/1173
2	Aditya J. Pukale, Dhananjay K. Gade, Omkar M. Manjare,Sagar G. Mhashilkar and Dr.Saumya Singh	A Review on Water Loss Management	Journal	National	Journal of the Maharaja Sayajirao University of Baroda,	Volume-55, No.1 (II) 2021, page number 199-204, ISSN : 0025-0422	UGC Care list	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=10100039&flag=Search
3	Rahul Walimbe, Abhishek Salunkhe, Niranjana Bangar, Mahesh Dhamane, Rachel Gitty	Purification of drainage water for farming situated near railway track	Journal	National	Advanced science Letters	Volume 26, Issue6, 2020, E-ISSN:1936-7317	UGC	https://drive.google.com/file/d/1TkLyfmf_mQq9J1Be8wFDwXrUdHEke0c4/view?usp=sharing
4	Shanthi Selvam , Mayur Dhirde, Rahul Gharat, Vishal Shelar, Rohit Gondhali	Effect of Partial Replacement and Sizes of Palm Kernel Shells on Asphalt Concrete	Journal	International	International Journal of Creative Research Thoughts	Volume 8 Issue 7 July 2020 Page No : 4891-4897, ISSN: 2320-28822020	UGC	https://drive.google.com/file/d/1-jCz53OFVIm56j06sP4qsflJzC39gwSc/view?usp=sharing

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5	Mayur Dhirde, Rahul Gharat, Shanthi Selvam , Vishal Shelar, Rohit Gondhali	A Review On Suitability Of Materials For Providing Potholes	Journal	International	International Journal of Creative Research Thoughts	Volume: 8, Issue: 7, Page No : 5373-5379, July 2020, ISSN: 2320-28822020	UGC Care	https://drive.google.com/file/d/1-jCz53OFVIm56j06sP4qsflJzC39gwSc/view?usp=sharing
6	Shanthi Selvam , Shubham Naik, Neha Gosavi, Nimitt Lalan, Ayushka More	Design of Water Distribution System using WATERCAD Software	Journal	National	Advanced science Letters	Volume 26, Issue6, 2020, E-ISSN:1936-7317	UGC Care	https://drive.google.com/file/d/1n-zqL-APqIRKCgixy9ta7XIAGF_MjMpf/view?usp=sharing
7	Shreyas D, Roshni J.	Dynamic Analysis of Multistorey structure on Sloping Ground with Outrigger	Journal	International	International Research Journal of Modernization in Engineering Technology and Science (IRJMETS)	Volume:03/Issue:04/April-2021, ISSN: 2582-5208	Others	https://www.irjmets.com/uploadedfiles/paper/volume3/issue_4_april_2021/7879/1628083329.pdf
8	Smit Satam, Saikumar Sawardekar, Vinay Shingole, Mayur Ingole, Prof. Pooja Somani	Design of Water Distribution System for Taloja Phase-II	Journal	International	International Journal of Town Planning and Management	Volume 7, Issue 1, 2021., Journal DOI no.: 10.37628/IJTPM	Others	http://architecture.journalspub.info/index.php?journal=JTPM&page=article&op=view&path%5B%5D=790
9	Rushikesh Chiplunkar, Muskan Shaikh, Amol Gira, Shubhangi Tayde, Prof. Pooja Somani	Low Cost Water Treatment Method Using Natural Filtration Water Bed	Journal	International	International Journal of Landscape Planning and Development	Volume 7, Issue 1, 2021. e2456-5091	Others	http://architecture.journalspub.info/index.php?journal=JLPA&page=article&op=view&path%5B%5D=793

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10	Priyanka Rajput , Jidnesh Vaze, Devashri Wankhede, Nilesh Palve, Dheeraj Patil	Life Cycle Cost Analysis and Designing	Journal	International	International Journal of Construction Engineering and Planning	ISSN: 2456-2335 Volume 7, Issue 2, 2021 DOI (Journal): 10.37628/IJCEP	Others	http://journalspub.com/JournalsDetails.aspx?jid=43
11	Viraj Thakur, Kaustubh Patil, Harshal Mahadik, Sahil Jagade, Priyanka Rajput	Quantity Surveying Estimation and Rate analysis of mall using Autocad and MS excel	Journal	International	International Journal of Architectural Heritage	Volume 4, Issue 1, 2021, ISSN: 2583-2689	Others	https://architecture.journalspub.info/index.php?journal=ijah&page=article&op=view&path%5B%5D=764
12	Shubham Satam, Navneet Kallapalli, Ashwin Mastud, Aman Kesarwani, Hemant Sarje	Design and analysis of Green Building using E-tabs	Journal	International	International Journal of Architectural Design and Management,	Volume 4, Issue 1, 2021, Journal DOI no.: 10.37628/IJADM	Others	http://architecture.journalspub.info/index.php?journal=ijadm&page=article&op=view&path%5B%5D=780
13	Pramay Kamble, Bhalti Zemse, Saurabh Gurav, Archit Raut, Hemant Sarje	Use of GIS for determining water logging in an area and proposing solution to eliminate the problem	Journal	International	International Journal of Landscape Planning and Architecture,	Volume7, Issue2, 2021.	Others	https://architecture.journalspub.info/index.php?journal=JLPA&page=article&op=view&path%5B%5D=794
14	Rohan Sonawane, Sagar Manjalkar, Rohit Shirsat, Bhavesh Shelar, Hemant Sarje	Implementation of BIM tools in construction of hospital building project	Journal	International	International Journal of Architectural Design and Management	Vol 4, No 1 (2021) Journal DOI no.: 10.37628/IJADM	Others	http://architecture.journalspub.info/index.php?journal=ijadm&page=article&op=view&path%5B%5D=759
15	Pranita T. Pachupate, Ruaiz M. Lala, Rohti K. Dagle, Mahesh L. Vaidya, and Dr. Saumya Singh	GIS based solid waste management system for GN ward of Greater Mumbai	Journal	International	International Journal of Environmental Planning and Development	Volume7, Issue 1, 2021, Journal DOI no.: 10.37628/IJEPD	Others	http://architecture.journalspub.info/index.php?journal=JEPD&page=article&op=view&path%5B%5D=781

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16	Ekta Gholap, Rohit Shinde, Nikhil Rathod, Deepam Dahiwal, and Dr. Saumya Singh	A review on GIS Based town planning: Ulwe region	Journal	International	International Journal of Town Planning and Management	Volume7, Issue 1, 2021, eISSN: 2456-5253	Others	http://architecture.journalspub.info/index.php?journal=JTPM&page=article&op=view&path%5B%5D=773
17	Ruturaj Varpe, Neha Bhagat, Shraddha Waje, Mayuri Sarkte and Prof. Deepali Phadatare	Combine Study of Conventional Bricks Fly Ash Bricks and Different Percentage of Bagasse Ash Bricks	Journal	International	Journal of Construction Engineering, Technology & Management	Vol 10, No 3 (2020), ISSN: 2347-7253	STM Journals	http://engineeringjournals.stmjournals.in/index.php/JoCETM/article/view/4289/3951
18	Sandesh Dhavale, Shubham Watharkar, Pranav Kochrekar, Rohan Jadhav, Prof. Deepali Phadatare	Cellular Light Weight Concrete using Glass Fiber	Journal	International	International Journal of Engineering Research & Technology (IJERT)	Volume 9, Issue 9, September 2020, ISSN 2278-0181	Others	https://www.ijert.org/cellular-light-weight-concrete-using-glass-fiber
19	Durgesh Vanole, Jidnyasa Mhatre, Prathamesh Navghare, Pramod Kolekar, Prof. Nagma Alam	Redevelopment of Railway Station	Journal	International	International Journal of Transportation Engineering and Traffic System	Volume7, Issue 1, 2021, ISSN: 2456-2343	Others	http://civil.journalspub.info/index.php?journal=JTETS&page=article&op=view&path%5B%5D=700
20	Priya Kadam, Vedang Warange, Dhanahree wagh, Sejal Khedekar, Irfan Shaikh	Literature Review On Sustainable Green Building	Journal	International	International Journal of Town Planning and Management	Volume7, Issue 1, 2021, eISSN: 2456-5253	Others	http://architecture.journalspub.info/index.php?journal=JTPM&page=article&op=view&path%5B%5D=775

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21	Rahul Gawai, Saurabh Gaikwad, Pratiksha Bhandare, Rushikesh Zimbal, Prof. Asmita lakhote	Comparative Analysis of In-Vessel Composter Using Microbial Consortium	Journal	International	International Journal of Town Planning and Management	Volume7, Issue 1, 2021, ISSN: e2456-5091	Others	http://architecture.journalspub.info/index.php?journal=JLPA&page=search&op=authors&path%5B%5D=view&firstName=Pratiksha&middleName=J.&lastName=Bhandare&affiliation=Student%2C%20Saraswati%20College%20of%20Engineering%20%28Civil%29%2C%20Kharghar&country=IN
22	Abhishek Kasekar, Vaibhav Chapke, Viraj Pawar, Swapnil Pawar, Prof. Asmita Lakhote	Rainfall Runoff Analysis For Mithi River To Estimate Flood	Journal	International	International Journal of Water Resources Engineering	ISSN: 2456-1606 Volume 7, Issue 2, 2021 DOI (Journal): 10.37628/IJWRE	Others	http://civil.journalspub.info/index.php?journal=IJWRE&page=index
23	Prajwal Ugale, Shweta Motharkar , Siddhesh Penkar, Manoj Gajare, Sagae Ade	Descriptive review paper on analysis and design of pile foundation	Journal	International	International Journal of Landscape Planning and Architecture	Vol 7, No 1 (2021), eISSN: 2456-5091	Others	http://architecture.journalspub.info/index.php?journal=JLPA&page=article&op=view&path%5B%5D=792
24	Prerana R Anabathula, Harshada V Jadhav, Vardhan A Chavan, Robin J Fernandes, Prof. Manoj Pillai	Analysis of RC Structures with Shear Walls at Different Locations in Different Seismic Zones.	Journal	International	International Journal of Architectural Heritage	Volume4, Issue2, 2021, ISSN: 2583-2689	Others	https://architecture.journalspub.info/index.php?journal=ijah&page=login&source=%2Findex.php%3Fjournal%3Dijah%26page%3Darticle%26op%3Dview%26path%255B%255D%3D762%26path%255B%255D%3D905

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25	Azad Khatu, Shubham Sawant, Amay Rai, Bhushan Jadhav, Rachel Gitty	Polypropelene pavaer block (Poly-block)	Journal	International	International Journal of Rural and Regional planning Development vol. 7, 2021	Volume7, Issue 1, 2021, Journal DOI no.: 10.37628/IJRRPD	Others	http://architecture.journalspub.info/index.php?journal=JRRPD&page=article&op=view&path%5B%5D=772
26	Aditya Shinde, Basit Mullaji, Rupak Gharat, Mandir Jadhav, Rachel Gitty	Improvements in rural water supply	Journal	International	International Journal of Rural and Regional planning Development	Volume7, Issue 1, 2021, Journal DOI no.: 10.37628/IJRRPD	Others	http://architecture.journalspub.info/index.php?journal=JRRPD&page=article&op=view&path%5B%5D=771
27	Harshad Thakur, Malhar Pawar, Jagrut Vaviya, Harshvardhan Kamble and Prof. Pooja Somani	Quality Checking And Conservation Of Lakes In Navi Mumbai Region	Journal	International	Inetrnational Journal of Advanced Science And Technology	Volume29, Issue 8, Nov 2020, ISSN 2005 - 4238	SCOPUS	http://sersc.org/journals/index.php/IJAST/article/view/12902
28	Saket Dhanwate, Prafull Jadhav, Prakash Mane, Shirish Suresh, Prof Priyanka Rajput	Estimation and Scheduling of Residential Building Using Primavera P6	Journal	International	International journal of advaced science and technology	Volume29, Issue 8, Nov 2020, ISSN: 2005-4238 (Print) ISSN: 2207-6360 (Online)	Scimago	http://sersc.org/journals/index.php/IJAST/issue/view/278
29	Prof. Pooja Somani	Review on Optimistion of Water Distribution Networks by Leakage	Conference	International	International Conference on Recent Advances in Computational Techniques (IC-RACT) 2020	<u>Oct 2020,</u> doi.org/10.2139/ssrn.3701764	Proceedings of the International Conference on Recent Advances in Computational Techniques (IC-RACT) 2020	<u>Oct 2020,</u> doi.org/10.2139/ssrn.3701764

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30	Pranita Pachupate, Rohit Dagle, Ruaiz Lala, Mahesh Vaidya, Dr. Saumya Singh	GIS Based Smart Waste Management System: A Review	Conference	International	AICTE Sponsored International Conference on Advances In Mechanical & Civil Engineering (IC-AMCE-2021)	Feb 26th & 27th 2021	Proceedings of International Conference on Advances in Mechanical & Civil Engineering-2021, ISBN: 978-1-7369640-2-6, Page no. 296 - 298,	https://www.tcetmumbai.in/Multicon/2021/IC-AMCE%202021.pdf
31	Aditya S. Shigwan, Sukanya S. Ravanang, Bhaumuk S. Vankudre, Sahil S. Bhalerao, Prof. Roshni John	Planning and designing of an auditorium	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1s4YPSnmQV0u-PCupe_L5wbotEBQJmS7o/view?usp=sharing
32	Ankit Khedekar, Amey Shewale, Nilesh Bilware, Yashkumar Kothari, Prof. Roshni John	Design and construction of a cost effective, eco-friendly outdoor cooling system	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/10SPkkj5NA0x9BwA9B2deu6oHrH5OKumA/view?usp=sharing
33	Uday S. Chaudhari, Devraj P. Bagve, Ankur Singh, Stephen Britto, Prof. Roshni John	Seismic Analysis and Design of Vertically Irregular Corporate Building	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1LFQzehv-1zELpOJXFXM3cNdxifhhRwGj/view?usp=sharing
34	Pranita T. Pachupate, Ruaiz M. Lala, Rohti K. Dagle, Mahesh L. Vaidya, and Dr. Saumya Singh	GIS based solid waste management system for GN ward of Greater Mumbai	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/11AOS2hi12fxbsr1Yrvh9iVZ2tQSRB2jO/view?usp=sharing

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35	Aditya J. Pukale, Dhananjay K. Gade, Omkar M. Manjare, Sagar G. Mhashilkar, Dr. Saumya Singh	Water Loss Management using EPANET	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1WK-CeiONw6wY2AinoSITJwMCmxlvUQWy/view?usp=sharing
36	Deepam Dahiwal, Rohit Shinde, Nikhil Rathod, Ekta Gholap, Dr. Saumya Singh	A review on GIS Based town planning: Ulwe region	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1A_nd423SA-TWeokXprCBq3sH4P2dMSU-/view?usp=sharing
37	Sonal Vetkoli, Shashi Gupta, Neha Patil, Ishwari Vartak, Sujaya Wadekar	Town planning of Vanxim Island	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	
38	Mayekar Prajakta, Ghige Pavan, Sambari Navinkumar, Koli Susmit, Prof. Wadekar Sujaya	Design and analysis of water distribution system for Koloshi village using EPANET.	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1nsCbu-gvjp0rmpg2Muu6iguRid2TuVip/view?usp=sharing
39	Sanket Jambhale, Abhishek Lad, Vikram Nayakwadi, Aakash Padhy, Prof. Neha Chhangani	A research paper on effect of ground nut shell ash and lime on characteristics of black cotton soil	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1Qqx10gPL2ctM5T5czRLsZqSzQpvoPr4I/view?usp=sharing
40	Rushikesh Bhakte, Guarav Choudhari, Kaushik Waghmare, Prof. Neha Changani	A Research Paper on Concrete Properties Enhancement With Use Of Carbon Fiber	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1qWNMh6ZU6itOr-ROxKGfgleW16-DIR50/view?usp=sharing

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41	Akshay Garje, Mangesh Gidge, Ruhita Jadhav, Ashish Palkar, Rachel Gitty	Planning, Estimation costing and scheduling of commercial building using MS Project	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1nQ_0tICgCpdpB_gkQ08XICYwWnuJ6-0v3/view?usp=sharing
42	Azad Khatu, Amay Rai, Bhushan Jadhav, Shubham Sawant, Prof. Rachel Gitty	Poly block	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1bd1D7UdLZ2MXijDFZAzSX86yk6YhfhwS/view?usp=sharing
43	Aditya Shinde, Basit Mullaji, Mandir Jadhav, Rupak Gharat, Prof. Rachel Gitty	Improvements in rural water supply	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1sd9pS_6HcB-8CvEgT3gX95HS2Xim9Uib/view?usp=sharing
44	Akshay Sawant, Rohit Sutar, Nitin Pawar, Parag Taide, Yugandhara Kasture	Significance And Analysis Of Time And Cost Overrun In The Construction Industry Of Mumbai	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1kBflxPpSkFVKFoCuRFnGZLcNtJ44igkZ/view?usp=sharing
45	Abhijit Bhabhale, Amol Chougale, Abhishek Ghosh, Yatish Surve, Yugandhara Kasture	Design and analysis of green building on REVIT and comparison onMS EXCEL	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1k4ubF5EvOiAr6PBSf1kHQduzPfbNfBXe/view?usp=sharing
46	Siddhesh Penkar, Manoj Gajare, Prajwal Ugale, Sagar Ade, Prof. Shweta Motharkar	Descriptive review paper on analysis and design of pile foundation	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1KHp8p2CfNZv-hq546on9G8uUpeNpr4AY/view?usp=sharing

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47	Viraj Thakur, Kaustubh Patil, Harshal Mahadik, Sahil Jagade, Prof. Priyanka Rajput	Quantity Surveying Estimation and Rate analysis of mall using Autocad and MS excel	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1drMSdv91xIQF0iwTVb7z8Ax8b64_pZ_Z/view?usp=sharing
48	Tejashree Jadhav, Mansi Patil, Samrudhi Kamble, Pooja Narkhede, Prof. Shaikh Irfan Badiyoddin	Comparative analysis of Pre-Engineered steel car parking shed using hollow tubular sections and solid sections	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1Lt3RI6fq_eA5c8VNnn-FA3ifnW6gPcUq/view?usp=sharing
49	Ajay P. Mane, Mansi P. Parmar, Ashish H. Thakkar, Prof. Molly Mathew	Preparation of layout and estimation of sports complex using autodesk autocad and microsoft excel software- a review	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1d5O16bha52Y0W4zQclh8356iPzkoFNj6/view?usp=sharing
50	Yukta patil, Swapnil Nikam, Aniket Gavade, Rohan Jadhav, Prof. Molly Mathew	Design and estimation of residential building using ETABS and quantity take off software-a review	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/138nbsjnlX0ix76lvEE2PNUmR-wLDAe8n/view?usp=sharing
51	Rushabh S. Sawant, Shubham V. Sovilkar, Saurabh S. Mhatre, Yasmeen A. Mulani, Department of Civil Engineering, Prof. Molly Mathew	Stability analysis of slope	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1VPrsAt36oH2pdTf9PxTaV7_jdxgWfGw/view?usp=sharing

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52	Jidnesh Vaze, Devashri Wankhede, Neelesh Palve, Dheeraj Patil, Prof. Priyanka Rajput	Life Cycle Cost Analysis and Designing	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1UOSpwo3x48wNwUeIJhHmR1slOaXcR6TF/view?usp=sharing
53	Kapil Kakad, Harshal Patil, Suraj Rahate, Shweta Motharkar	Comparative study of conventional slab and flat slab using ETABS	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1PV65riVqiyMUZAszdLN-OurbufEb-oPK/view?usp=sharing
54	Prerna A., Harshada V. Jadhav, Vardhan A. Chavan, Robin J. Fernandes, Manoj Pillai	Analysis of RC structure with shear walls at different locations in different seismic zones	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1A2EgdY9KYn5H3h8utsnIU4UzmEmp9OI/view?usp=sharing
55	Manoj Pillai	Analysis and designing of building using ETABS and architectural designing by 3DSMAX and TWIMOTION	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/1_mgs1W-IUB5-PfQdBASKMt5mfu_svHMT/view?usp=sharing
56	Ashutosh Nagrale, Tejas Padwal, Jayesh Hajare, Deepali Phadatare	Design of sewage treatment plant for junner city	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Souvenir ICAESM, page 51	https://drive.google.com/file/d/1OJCfvs-ETXV1vnyKg7Nvcqyzi5iViB3j/view?usp=sharing
57	Dinesh Mane, Vaibhav Pashte, Mayur Desale, Kunal Patne, Deepali Phadatare	Hair fibre reinforced concrete	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Souvenir ICAESM, page 50	https://drive.google.com/file/d/1O81zrcO2OPgKA05b6k9oSTGUXQdKJo5A/view?usp=sharing

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58	Durgesh Vanole, Jidnyasa Mhatre, Prathamesh Navghare, Pramod Kolekar, Prof. Nagma Alam	Redevelopment of railway station	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Souvenir ICAESM, page 42	https://drive.google.com/file/d/1kTYCsUGU5dFFbrP7vF6OE51Fx4rxEFT/view?usp=sharing
59	Barnali Pradhan, Nimisha Pawar, Shruti Ghonghade, Sumit Mourya, Prof. Nagma Alam	Design of flexible pavement by stabilizing the red soil using demolished construction waste	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	https://drive.google.com/file/d/14ieO_j7TB77ZOCaoiMsx6b4_dSFs8DMv/view?usp=sharing
60	Ritika Ausarmol, Shrushti Awasarmol, naren Ballani, Sunny Ballani and Dr. Sunil M. Rangari	A Review Paper On Assmbling of blocks having compositions of plastic waste materials	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 46
61	Pranjali V. Kamde and Dr. Sunil M. Rangari	Pile-To-Pile Cap Connection under Seismic Behavior	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 350
62	Shreyas D, Roshni J.	Planning and designing of an auditorium	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 8
63	Khagesh Akre and Prof. Roshni John	"Seismic response of dynamically similar adjacent buildings connected by dampers "	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 341

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64	Ashwini Jadhav & Prof. Ro	"Analysis And Behaviour Of Skewed Box	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 360
65	Sayali Chavan, Neha Mandale, Rutuja Gaikwad, Pooja Bhirud, Prof. Shanthi P Selvam	Analysis Of Critical Success Factors For Metro Construction Projects In India	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 9
66	Shriram Barai, Omkar Indulkar3, Vishal Gavanang, Prathmesh Magdum4 Prof. Shanthi P Selvam	Smog Eating Structure	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 16
67	Kadam Sameer, Shinde Tanishqa, Nimje Swarali, Shanthi. P. Selvam	Energy Analysis Of Building	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 2
68	Shubham Satam, Navneet Kallapalli, Ashwin Mastud, Aman Kesarwani, Prof. Hemant Sarje	Design and analysis of Green Building using E-tabs	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 11
69	Pramay Kamble, Bhalti Zemse, Saurabh Gurav, Archit Raut, Hemant Sarje	Use of GIS for determining water logging in an area and proposing solution to eliminate the problem	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 21

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70	Rohan Sonawane, Sagar Manjalkar, Rohit Shirsat, Bhavesh Shelar, Hemant Sarje	Implementation of BIM tools in construction of hospital building project	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 14
71	Chirag Raghvani1, ,Omkar Pokale 3 ,Vaibhav Maingade2 ,Anil Tupe4 Prof. Hemant Sarje	Sustainable Use Of Greywater	Conference	International	International Conference on Industry 4.0 (ICAESM-2021)	7th May 2021	Conference Souvenir	Souvenir ICAESM, page 148
2019-2020								
1	Roshni John , A. A. Bage	Surface Absorption Characteristics of Recycled Concrete	Journal	International	International Journal of Recent Technology and Engineering (IJRTE)	ISSN: 2277-3878, Volume-8 Issue-4, November 2019	Scopus, UGC Care	https://www.ijrte.org/wp-content/uploads/papers/v8i4/C4310098319.pdf
2	Malviya, T. M., and Rangari, S. M.	Response of Structure under Dynamic Blast Loading using Friction and Viscous Dampers	Journal	International	International Journal of Advanced Science and Technology	Volume29, Issue 8, Nov 2020., ISSN 2207-6360	SCOPUS	http://sersc.org/journals/index.php/IJAST/article/view/12952
3	Rane, A. N. and Rangari, S. M.	Dynamic Analysis of Regular Multi-story Tube-in- Tube structure	Journal	International	International Journal of Advanced Science and Technology	Volume 30, Issue 1, 2021, ISSN 2207-6360	SCOPUS	http://sersc.org/journals/index.php/IJAST/article/view/12948/6631

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4	Manoj Pillai, Roshni John	Performance Evaluation of High-Rise Building with Reinforced Concrete Flag Walls under Wind Load	Journal	International	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume6, Issue 3, 2019, ISSN: 2207-6360 (Online)	UGC Approved Journal no 63975	http://www.jetir.org/papers/JETIRAV06008.pdf
5	Sujaya Wadekar , Prachi Walanju, Rutuja Koli, Swati Rathod, Prasad Rote	Automatic Farm Irrigation System Using Sensors	Journal	International	International Journal of Advanced Science and Technology	Volume29, Issue 8, Nov 2020, 2207-6360	Scopus	http://sersc.org/journals/index.php/IJAST/article/view/12947
6	GursimranKaur Uppal, Molly Mathew , Bhavesh patil,ShradhaKadam	Bio concrete the self Healing concrete	Journal	International	International Journal of Engineering and science Invention	Volume8, Issue 7, July 2019, ISSN: B2319-6734	UGC Approved Journal no 43302	http://www.ijesi.org/pape
7	Rachel Gitty	Purification of drainage water for farming situated near railway track	Journal	International	Advanced Science Letter	Volume 26, Issue 6, June 2020, E ISSN 1936-7317	UGC CARE APPROVED GROUP I Journal	https://drive.google.com/
8	Dr. Sunil Rangari	Seismic soil interation of a multistorey building supported by Pile foundation resting on hill slope: Literature Review	Journal	International	Advanced Science Letter	Volume 26, Issue 6, June 2020, E ISSN 1936-7318	UGC CARE APPROVED GROUP I Journal	https://drive.google.com/

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9	Akshay Patil, Roshni John	Performance Evaluation of Unsymmetrical High-Rise Building with Different type of Structural techniques for Critical Load Condition	Journal	International	International Research Journal of Engineering and Technology (IRJET)	Volume7, Issue 4, Apr 2020, ISSN 2395-0056	Others	https://www.irjet.net/archives/V7/i4/IRJET-V7I4362.pdf
10	Vedprakash Dubey, Roshni John	Fatigue Analysis of 74M Open Web Girder Truss	Journal	International	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Volume7, IssueXI, Novr 2019, ISSN 2321-9653	Others	https://www.ijraset.com/files/serve.php?FID=25650
11	Amish Kapuria, Roshni John	Performance Evaluation of Flag Wall on Irregular Shaped High Rise RCC Building under Seismic Load	Journal	International	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume10, Issue5, 2019, ISSN 2349-5162	Others	https://www.ijser.org/researchpaper/Performance-Evaluation-of-High-Rise-Building-with-Reinforced-Concrete-Flag-walls-under-Seismic-Load.pdf
12	Pallavi Partani, Roshni John	Seismic Analysis of Multistoried RCC building with Crescent Shaped Bracing in Ground Soft Storey	Journal	International	International Journal of Engineering Applied Sciences and Technology (IJEAST)	Volume4, Issue3, July 2019, ISSN 2455-2143	Others	https://www.ijeast.com/papers/226-229_Tesma403_IJEAST.pdf

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13	Pallavi Partani, Roshni John	Response of multistoried RCC framed structure with crescent shaped bracing in Soft Storey	Journal	International	International Journal for Scientific Research and Development (IJSRD)	Volume 7, Issue2, 2019, ISSN 2321-0613	Others	http://www.ijsrd.com/articles/IJSRDV7I21208.pdf
14	Nilesh Shinde, Roshni John	Performance of C-shaped structure with inverted V shaped bracings	Journal	International	International Journal of Engineering Applied Sciences and Technology (IJEAST)	Volume 4, Issue 3, July 2019, ISSN 2455-2143	Others	https://www.ijeast.com/papers/173-176,Tesma403,IJEAST.pdf
15	Amruta Kawade, Roshni John	Comparative study on shear lag and effective width of PSC Box Girder	Journal	International	International Journal of Engineering Applied Sciences and Technology (IJEAST)	Volume 4, Issue 3, July 2019, ISSN 2455-2143	Others	https://www.ijeast.com/papers/305-309,Tesma403,IJEAST.pdf
16	Shinde, D. H., and Rangari, S. M.	Performance Evaluation of RCC Building by Changing the Design Parameters	Journal	International	International Journal of Engineering Applied Sciences and Technology	DOI:10.33564/ijeast.2019.v04i04.038 Corpus ID: 204674733	Copernicus	https://www.semanticscholar.org/paper/PERFORMANCE-EVALUATION-OF-RCC-BUILDING-BY-CHANGING-Shinde-Rangari/5a46c1ff331ede66ee092413e6205f4be7d5823

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17	Kale, M., and Rangari, S. M.	Analysis of RCC Building for Multiple Levels of Seismic Isolation	Journal	International	International Journal of Engineering Applied Sciences and Technology	DOI:10.33564/ijeast.2019.v04i04.039 Corpus ID: 204687408	Copernicus	https://www.semanticscholar.org/paper/ANALYSIS-OF-RCC-BUILDING-FOR-MULTIPLE-LEVELS-OF-Kale-Rangari/1f0cc52be000f60c54956eb08af4c83220bb2e4c
18	Wanjari, S. and Rangari, S. M.	Continuity Analysis of Elevated Storage Reservoir	Journal	International	International Journal of Engineering Development and Research	Volume 7, Issue 3, 2019, 2321-9939	Others	https://www.ijedr.org/papers/IJEDR1903097.pdf
19	Mrunmayee R. Dhoke, Harshada D. Kanade, Akash kamdi, Revti Shekokare and Dr. Saumya Singh	Design of leachate treatment plant for Adharwadi dumping ground	Journal	International	International Journal of Geological and Geotechnical Engineering	Volume 6, Issue2, 2020, eISSN : 2581-5598	Others	http://civil.journalspub.info/index.php?journal=JGG&page=article&op=view&path%5B%5D=629
20	Rachel Gitty , Dr. V.M. Topkar	Project PerformanceIndicators for Measuring Construction Performance in Mumbai	Journal	International	International Journal of Engineering Research and Technology	Volume 9 Issue6, June 2020, ISSN : 2278-0181	Others	DOI : http://dx.doi.org/10.17577/IJERTV9IS060635
21	Sneha Shelke, Sonali Jadhav, Nalina Bangar, Pradnya Ahire and Prof.Nagma Alam	Use Of Alccofine For Better Performance In High Grade Concrete	Journal	International	Journal of Structural Engineering and Management	ISSN: 2393-8773 Volume 7, Issue 3, 2020	STM Journals	http://engineeringjournals.stmjournals.in/index.php/JoSEM/article/view/4277

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22	Asmita Lakhote , Kamini Katkade, Sayali Gawade, Roshan Telange, Sanket Ghadge	Comparative Study Of Solid Waste Management By Chemophytostabilization Technique	Journal	International	International Journal of Innovative Research and advanced studies	Volume 6, Issue 3, 2019, (ISSN:2394-4404)	Copernicus	http://www.ijiras.com/2019/Vol_6-Issue_3/paper_15.pdf
23	Asmita Lakhote , Aishwarya Avinash Khaire, Harsh Santosh Gavhankar, Markandey Rampravesh Pandey, Shrushti Sudhir Patil	Comparative Study Of Waste Water Management By Phytoremediation Technique	Journal	International	International Journal of Innovative Research and advanced studies (IJIRAS)	Volume 6, Issue 11, 2019, (ISSN:2394-4404)	Copernicus	https://www.ijiras.com/2019/Vol_6-Issue_11/paper_2.pdf
24	Ashwini Bodkhe , P.J. Salunke	Structural Performance of Lateral Load Resistant Confined Masonry wall	Journal	International	International Journal of Management, Technology And Engineering	Volume 9, Issue 11, 2019, ISSN 2249-7455	Others	https://app.box.com/s/qltjir13pzuuz3jb883fcmny90a0aw
25	Vipul Mhatre, Nimesh pandey, Akshay Bhosale, Rohan More, Shweta motharkar	Concrete using coconut shell as a coarse aggregate	Journal	International	International Journal of Scientific & Engineering Research	Volume10, Issue5, 2019, ISSN 2229-5518	Copernicus	https://www.ijser.org/researchpaper/Concrete-using-coconut-shell-as-a-coarse-aggregate.pdf
26	Nilesh Agawane, Sagar Pachpute, Tanay Jadhav, Janardhan Ingle, Shweta Motharkar	Soil Stabilization using water rubber	Journal	International	International Journal of Scientific & Engineering Research	Volume10, Issue5, 2019, ISSN 2229-5518	Copernicus	https://www.ijser.org/researchpaper/Soil-Stabilization-Using-Water-Rubber.pdf

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27	Sohail N. Sayyed and Dr. Sunil M. Rangari	A Detail Review on Seismic Soil Structure Interaction Analysis of a Building Structure Resting on Flat and Sloping Ground	Journal	National	Advanced Science Letters		UGC	https://drive.google.com/file/d/1PP7msE7QR6CQeZROntOjzP8KmC7XITjK/view?usp=sharing
28	Menaam Momin, Roshni John	Effect Of Nonlinearity On Dynamic Response Of RCC Building With Soft Storey In Ground,First & Second Floor	Journal	National	Advanced Science Letters		UGC	
29	Valliathu Shibu Thomas, Prof. Roshni John	Structural optimization of flat slab using nonlinearoptimization technique (SUMT)	Journal	National	Advanced Science Letters		UGC	
30	"Priyesh Srivastav, Aman Survase, Neha Shaikh, Saima Patel, Pooja Somani	Purification Of Seawater For Domestic Purpose	Journal	National	Advanced Science Letters		UGC	https://drive.google.com/file/d/1rTVATAJr3qbWSqfAkVyotEVb58Dcmm_u/view?usp=sharing
31	Prof. Pooja Somani	Current Scenario of Municipal Solid Waste Management In India and Need for Designed Approach Towards Its Treatment	Journal	National	Advanced Science Letters		UGC	

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32	Akshay Avhad1, Pratik Pandagale1, Abhishek Navale1, Shivam Rampure1 & Prof. Rachel Gitty	Viability Of Drainage Water For Farming	Journal	National	Advanced Science Letters		UGC	https://drive.google.com/file/d/121xT5c0x9-mvbkGD0d9OhE-SJa2QPLSS/view?usp=sharing
33	Abhijeet .S. Hodbe#1, Ajay .M. Gaikwad, Prof. Swapnil Jadhav	Intelligent Traffic System Management	Journal	National	Advanced Science Letters		UGC	https://drive.google.com/file/d/10clAQXBE6T_SdPJKUQiw0MxDELikG00X/view?usp=sharing
34	Prof. Sanjay Singh	"Effect Of Addition Of Marble Dust And Burnt Brick Powder In Black Cotton Soil And Red Mud Soil"	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
35	Prof. Sanjay Singh	"Soil Stabilization And Ground Lifting Using Polyurethane Resin (Pu)"	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
36	Saket Dhanwate, Prafull Jadhav, Prakash Mane, Shirish Suresh, Prof. Priyanka Rajput	Estimation and Scheduling of Residential Building Using Primavera P6	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	https://drive.google.com/file/d/15lqKmCn3SQoxRQLsBqI7zdL0njbT6mGP/view?usp=sharing
37	Rachel Gitty	Viability Of Drainage Water For Farming	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
38	Rahul Walimbe, Niranjana Bankar, Mahesh Dhamane, Abhishek Salunkhe, Rachel Gitty	Purification Of Drainage Water For Farming Situated Near Railway Track	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	https://drive.google.com/file/d/1_o6Y5O4atCDxhTPIQ2KOIL4bQQsG579/view?usp=sharing

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39	Shanthi P. Selvam	Design of Water Distribution System using WATERCAD Software	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	https://drive.google.com/file/d/12k3GyFkJ6atv-rn1iEvfe2r-bDz6Urb/view?usp=sharing
40	Manisha Wankhede	Removal of Toxic Metals from Industrial waste water by using natural adsorbant	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
41	Nilima Shende	Composting Of Municipal Solid Waste To Enhance The Fertility Of Soil	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
42	Pooja Kakad, Ravina Sanap, Mohini Patil, Prof.Shweta Motharkar	Strom water management of Badlapur city	Conference	International	Proceedings of International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	https://drive.google.com/file/d/1HPe_1n1_C-mmRwN-GdjQ1lcAQpMqY-j/view?usp=sharing
43	Nilima Shende	Casting Of Paver Block Using Waste Plastic For Cold Region	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
44	Prof.Neha Chhangani	Techniques To Improve The Durability Of Pothole Repair	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	

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45	Prof.Neha Chhangani	Ground Improvement Using Stone Column Technique On Different Types Of Soil	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
46	Sandesh Davale,Shubham Watharkar,Pranav Kochrekar,Rohan Jadhav, Deepali Phadatare	Cellular light weight concrete using glass fibre	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	https://drive.google.com/file/d/1OVmki9P1tNE0oSyuKgcDdXRpt1MYDuNa/view?usp=sharing
47	Ruturaj Varpe, Neha Bhagat, Shraddha Waje, Mayuri Sarkate, Deepali Phadtare	Comparative study of conventional bricks, fly ash bricks and bagasse ash bricks	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	https://drive.google.com/file/d/1OYAr3mwUAlexSJ2axxnixYjCDe7g5yvq/view?usp=sharing
48	Pranita Narwade, Prajakta Kolekar, Amruta Fulsundar, Gauri Gothankar and Dr. Saumya Singh	Study of Noise Absorbing Material	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
49	Basit Mukadam, Atish Butkar, Vinit Bhilare,Pratik Jadhav, Nagma Alam	Comparative Study Of Concrete By Partial Replacement Of Coarse Aggregates Using Ewaste	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	https://drive.google.com/file/d/1uFXEpdKRb4JJXsZhqfsQ1mzoaqWYAPVM/view?usp=sharing
50	Mrunmayee R. Dhoke, Harshada D. Kanade, Akash kamdi, Revti Shekokare and Dr. Saumya Singh	Design of leachate treatment plant for Adharwadi dumping ground	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, pag

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51	Sneha Shelke, Sonali Jadhav, Nalina Bangar, Pradnya Ahire and Prof.Nagma Alam	Use Of Alccofine for Better Performance In High Grade Concrete	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 53
52	"Anvit Mehta, Priya Chogale, Prasad Salunke, Omkar Hudar ,Prof. Roshni John"	Study Of Vertical Farming (Hydroponics)	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 24
53	Priyesh Srivastav, Aman Survase, Neha Shaikh, Saima Patel, Pooja Somani	Purification Of Seawater For Domestic Purpose	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 18
54	Harshad Thakur, Malhar Pawar, Jagrut Vaviya, Harshvardhan Kamble and Prof. Pooja Somani	Quality Checking and Conservation Of Lakes In Navi Mumbai Region	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 17
55	Sujaya Wadekar , Prachi Walanju, Rutuja Koli, Swati Rathod, Prasad Rote	Automatic Farm Irrigation System Using Sensors	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 33
56	Pooja Avhad, Shatataraka Pawar ,Kanchan Sardekar, ,Pooja Wabal4 Asst. Prof. Sujaya Wadekar	Hydroponic Cultivation (Soilless Farming)	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	<u>Souvenir ICI 4.0:2020, page 22</u>

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57	Kiran Patil, Prathamesh Borkar, Shubham Kadam, Pratik Ghoderao and Prof. Manisha Wankhade	Treatment Of Grey Water Using Charcoal for Residential Building	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 20
58	Anuja Gode, Deepika Vishe, Pornima Shilimkar, Pragati More, and Prof. Manisha Wankhade	Lake Conservation and Remedies	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 21
59	Aniket Waje, Harshal iBhangale , Prathamesh Gaikar, Ratnesh Shinde, Prof. Garima Nagpal	Design A Water Supply System for A Village Using Epanet Software Sludge as a raw material for Manufacturing of bricks	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 19
60	Swaroop Patil, Sankarshan Pagare, Chandan Pawar, Sanskruti Dharmale, and Prof. Garima Nagpal	Sludge as a raw material for Manufacturing of bricks	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 23
61	Tarun Soyol, Pratiksha Gadhave, Sonal Avhad, Shivani Kajrolkar, and Prof. Garima Nagpal	Flood Routing of Upper Krishna River Basin	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 30
62	Abhijeet .S. Hodbe, Ajay .M. Gaikwad, Prof. Swapnil Jadhav	Intelligent Traffic System Management	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 32

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63	Vishal Patil, Rushiksh Mote, Ajay Kasbe, Samar Mokashi, and Prof. Swapnil Jadhav	Water Resource Management in Village by Using GIS	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 40
64	Sumit Dandge ,Siddharth Mane,Swapnil Devlekar, Amol Kokate and Rajesh Ingole	Reuse of wastewater collected from Railway station for agriculture purpose	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 58
65	Shubham Jadhav,Deepak Varma, Suraj Bhingardev, Jayesh Amundkar and Prof. Rajesh Ingole	Use Of Carbon Dioxide as A Curing Agent for Conventional Concretes	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 57
66	Wagh Vinay ,Shivgan Gaurav Shantaram,Bamankar Kumar, Pragun Sharma and Prof. Sucheta Kakde	Partial replacement of fine aggregate With waste pet bottle in concrete	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 56
67	Akshada Lende, Ashish Pawar, Pragati Kamble, Chetan Shinde, and Prof Vinitha Mary Jovar	Geopolymer concrete based on GGBS and Metakaolin	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 41
68	Yasir Shaikh, Vaibhav Sawant, Anant Satam, Harshad Waingankar, and Prof. Dinesh M. Joshi	REVIT structure	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 28

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69	Sahil S. Gaikwad, Amar R. Gaikwad, Vaibhav V. Chorat, Vishal K. Jadhav, and Prof. Dinesh M. Joshi	Design of base isolation for earthquake Resistant structure	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 29
70	Rahul Yadav, Siddharth Salve, Hrishikesh Sawant, and Prof. D. M. Joshi	Partial Replacement of Cement of Metakaoline	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 39
71	Deepak Durgam , Arambhi Waghmare , Suraj Farde ,Devyani Pudale Prof. Hemant Sarje	Sustainable Water Harvesting By Capturing Atmospheric Moisture By Condensation	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 25
72	Mayur Ingale, Akshay Bagal, Vinayak Mandhare, ,Mangesh Jaiswar, Prof. Hemant Sarje	Solar Operated Pesticide Sprayer And Pump	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 34
73	Nikhil Achane, Pratiksha Adsule, Prerana Bartakke, Akash Kharatmol	Removal Of Fluoride Content From Groundwater Using Reverse Osmosis	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 26
74	Siddhi Adsul1, Sukanya Deware2, Hemangini Dagale3, Yash Vilkar4 Prof. Yugandhara kasture	Hydraulic study of spillways	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, pag

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75	Akshay Shedage, Akash Garale, Vaibhav Sawant, Nikhil Nair, Prof. Harshal Deshpande	Increase the fertility of soil of different productivities and types using organic admixtures, a review	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 44
76	Chirag Desale, Khemali Firke, Tushar Lote, Ankita Yadav, Prof. Harshal Deshpande	Design of municipal solid waste treatment plant for a dumping ground	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	Souvenir ICI 4.0:2020, page 45
2018-2019								
1	Ashwini Bodkhe , P.J. Salunke, N.G. Gore	Structural performance of lateral load resistant confined masonry wall with and without opening	Journal	International	Journal of Emerging Technologies and Innovative Research	Volume 6, Issue 3, 2019 (ISSN-2349-5162)		http://www.jetir.org/papers/JETIRAS06035.pdf
2	Singh, K. K., and Rangari, S. M.	Behaviour of Conventional and Composite Structure under Blast Loading	Journal	International	International Journal of Research in Engineering, IT and Social Sciences	Volume6, Issue 3, March 2019, ISSN 2250-0583	Copernicus	http://www.jetir.org/papers/JETIRAV06008.pdf
3	Farzana, S., and Rangari, S. M.	Seismic Inclined Pull-out Capacity of Vertical Strip Anchors	Journal	International	International Journal for Scientific Research & Development	Volume6, Issue 4, July 2018, ISSN 2321-0613	Academia.edu	http://ijsrd.com/Article.php?manuscript=IJSRDV6I41011

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4	Harshal Patil, Saurabh Shukla, Dhanashree Shinde, Deepshika Singh, Prof. Pooja Somani	Phytoremediation in Sewage Treatment.	Journal	International	International Journal of Scientific & Engineering Research	Volume 10, Issue 5, May 2019, ISSN 2229-5518	Copernicus	https://www.ijser.org/researchpaper/Phytoremediation-in-Sewage-Treatment.pdf
5	Priyanka M. Rajput , Omkar A. Phatak, Devendra J. Sawant , Jay P. Digaskar , Omkar C. Shinde, Yashraj B. Mahind	A Review on Box Pushing Technique	Journal	International	International Research Journal of Engineering and Technology (IRJET)	Volume: 06 Issue: 05 May 2019 e-ISSN: 2395-0056-ISSN: 2395-0072	Copernicus	https://www.irjet.net/archives/V6/I5/IRJET-V6I51018.pdf
6	Manoj Pillai, Roshni John	Performance Evaluation of High-Rise Building with Reinforced Concrete Flag walls under Seismic Load	Journal	International	International Journal of Scientific & Engineering Research (IJSER)	Volume 10, Issue 5, May 2019, ISSN 2229-5518	Copernicus	https://www.ijser.org/researchpaper/Performance-Evaluation-of-High-Rise-Building-with-Reinforced-Concrete-Flag-walls-under-Seismic-Load.pdf
7	Shanthi P. Selvam , Pratik Parihar, Rohan Kule	Statistical Analysis of Effluent Quality Parameters of Common Effluent Treatment Plant	Conference	National	Advances In Chemical And Environmental Engineering	23-24th March 2019	Conference Proceedings	https://drive.google.com/file/d/1tvIWpOaRns_CyClx9qnGIWfUWqQR3jUe/view?usp=sharing
8	Shanthi P. Selvam , Pallav Sahu, Tushar N. Pise, Sudarshan Anerao	“Performance Evaluation of Sewage Treatment Plant at Kharghar, Navi Mumbai – A case study”	Conference	National	Advances In Chemical And Environmental Engineering	23-24th March 2019	Conference Proceedings	https://drive.google.com/file/d/12isWNGXe9U6snQOToY7cG16Y8rIAQhm/view?usp=sharing

2017-2018

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1	Dr. Akil Ahmed, Nagma Alam	"Application of Tuned Mass Damper for Vibration Control of SDOF System under Seismic Excitation and the Effect of TMD on Structural Damping"	Journal	International	International Journal of Emerging Technology and Advanced Engineering	Volume 8 Issue 4, April 2018, ISSN 2250-2459, ISO 9001:2008 Certified Journal	Scopus	https://ijetae.com/files/Volume8Issue4/IJETAE_0418_02.pdf
2	Kiran Phadtare , Dr. Shrikant Charhate	Prediction of Labour Rates by Using Multiplicative and Grey Model	Journal	International	International Journal of Engineering Science Invention	Volume 7 Issue6, June 2018, ISSN (Online): 2319 – 6734, ISSN (Print): 2319 – 6726	UGC	http://www.ijesi.org/papers/Vol(7)i6/Version-4/G0706044853.pdf
3	Prajapati, K., Rangari, S. M. , and Jadhav, P. A.	Ultimate pullout capacity of pile	Journal	International	International Journal for Scientific Research & Development	Volume 6 Issue4, 2018., 2321-0613	Others	http://www.ijesrd.com/articles/IJSRDV6I40084.pdf
4	Aambat, S. R., Rangari, S. M. , and Jadhav, P. A.	Effect of height to lateral dimension ratio on dynamic behaviour of RCC circular silo	Journal	International	International Journal for Scientific Research & Development	Volume 7 Issue6, June 2018, 2319 - 6726	Others	http://www.ijesi.org/papers/Vol(7)i6/Version-1/H0706016268.pdf
5	Prajapati, K., Rangari, S. M. , and Jadhav, P. A.	Review of methods for predicting ultimate pullout capacity of pile	Journal	International	International Journal for Science and Advance Research In Technology	Volume 3 Issue 11, Nov 2017, ISSN [ONLINE]: 2395-1052	Others	http://ijsart.com/Content/PDFDocuments/IJSARTV3I1117816636460940648269766.pdf

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6	Prathmesh Khanvilkar, Roshni John	Effect of Change in Thickness of Raft and Grade of Concrete on Bearing Capacity of Piled Raft Foundation	Journal	International	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Volume 6 , Issue 2, Feb 2018, ISSN 2321-9653	Others	https://www.ijraset.com/fileserve.php?FID=13419
7	Maruf Kazi, Roshni John	Performance of Wood Steel Hybrid Multistorey Buildings	Journal	International	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Volume 6 , Issue 5, May 2018, ISSN 2321-9653	Others	https://www.ijraset.com/fileserve.php?FID=16994
8	Sanjay S. Singh , and V. G. Sayagavi	Prediction of Blast Loading and its Impact and Remedial Measures on Building	Journal	International	International Journal of Science and Research	Volume 6 , Issue8, AUG 2017, ISSN 2319-7064	Others	https://www.ijsr.net/get_count.php?paper_id=ART20176327
9	Priyanka Rajput , R. M Swamy	A Review on Diaphanous Concrete	Journal	International	International Research Journal of Engineering and Technology (IRJET)	Volume 5, Issue 5, May 2018. e-ISSN: 2395-0056 ISSN: 2395-0072	Copernicus	https://www.irjet.net/archives/V5/i5/IRJET-V5I5401.pdf
10	Priyanka Jadhav , Suhail Ahmed shaikh	Optimization of seismic response of steel structure using negative stiffness damper	Journal	International	International journal of advance structural engineering	Volume 6, Issue 8, Aug 2018, ISSN : 20083556	Others	https://link.springer.com/article/10.1007/s40091-019-00237-7

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11	Payoshni Mali, Shilpa Kewate	Performance of Single Cell, Two-Cell and Three-Cell Trapezoidal Post Tensioned Box Girders: A Comparative Study	Journal	International	International Journal of Mechanical and Production Engineering (IJMPE)	Volume-6, Issue-8, ISSN : 2320-2092	Others	http://iraj.doionline.org/dx/IJMPE-IRAJ-DOIONLINE-13332
12	Farjana Shahajan Nadaf, Rangari S. M	Seismic inclined pullout capacity of vertical strip anchors	Journal	International	International Journal for Scientific Research & Development	Volume 6, Issue 4, July 2017, ISSN: 2229-5518	Others	http://ijsrd.com/Article.php?manuscript=IJSRDV6I41011
13	Kushal M. Panchaland, Sunil M. Rangari	Dynamic Analysis of laterally loaded piles in group	Journal	International	International Journal of Engineering Science Invention (IJESI)	Volume 7, Issue 6, June 2018, ISSN 2319 – 6734	Others	http://www.ijesi.org/papers/Vol(7)i6/Version-5/K0706058092.pdf
14	Priyanka Jadhav , Karthik Mohan Nair, Riya Athanikar	Experimental Investigation on the partial replacement of fine aggregate with recycled concrete aggregate in concrete with shape memory alloy fibers under different exposure temperature	Journal	International	International Journal of Advances in Mechanical and Civil Engineering (IJAMCE)	Volume 5, Issue 4, 2018, ISSN 2394-2827	Others	http://ijamce.iraj.in/paper_detail.php?paper_id=13296&name=Experimental Investigation on the Partial Replacement of Fine Aggregate with Recycled Concrete Aggregate in Concrete with Shape Memory Alloy Fibers under Different Exposure Temperature

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15	Satkar Suryakant Avhad, Dinesh M. Joshi	Literature review on effect of variation in Geometry and seismic zones on RCC elevated water tank under dynamic loads	Journal	International	International Journal of Advances in Mechanical and Civil Engineering (IJAMCE)	Volume 5, Issue 4, Aug 2018, ISSN: 2394-2827	Others	http://www.iraj.in/journal/journal_file/journal_pdf/13-490-154104939447-50.pdf
16	Sohnail Shaikh, Shilpa Kewate, Dinesh M. Joshi	Concrete encased columns in irregular buildings under seismic conditions - A survey on literature	Journal	International	International Journal of Advances in Mechanical and Civil Engineering	Volume 5, Issue 4, Aug 2018., ISSN: 2394-2827	Others	http://www.iraj.in/journal/journal_file/journal_pdf/13-490-154287882380-84.pdf
17	Sagar R. Aambat, Sunil M. Rangari and Priyanka A Jadhav R.	Effect of height to lateral dimension ratio on dynamic behaviour of RCC square silo	Journal	International	International Journal of Advances in Mechanical and Civil Engineering	Volume 5, Issue 4, Aug 2018, ISSN: 2394-2827	Others	http://www.iraj.in/journal/journal_file/journal_pdf/13-490-154053307315-22.pdf
18	Mangesh Shivaji Sulke, Shilpa Kewate	Seismic Performance of Concrete filled steel tubular column building- A survey of Literature	Journal	International	International Journal of Advances in Mechanical and Civil Engineering	Volume 5, Issue 4, Aug 2018, ISSN: 2394-2827	Others	http://www.iraj.in/journal/journal_file/journal_pdf/13-490-154104943151-55.pdf
2016-2017								
1	D. B. Phadatare , S. B. Charhate	Impact of construction equipments on building site productivity	Journal	International	Journal of civil engineering & technology (IJCIET)	Volume 7, Issue 4, Aug 2016, ISSN: 0976-6316	Scopus	http://www.iaeme.com/MasterAdmin/Journal_uploads/IJCIET/VOLUME_7_ISSUE_4/IJCIET_07_04_047.pdf

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2	Jain. N. J., and Rangari, S. M.	Seismic Response of G+20 Storey Geometric Irregular Reinforced Concrete Structure”	Journal	International	International Journal of Recent Engineering Research and Development	Volume2, Issue6, June 2017, ISSN 2455-8761	Others	http://www.ijrerd.com/papers/v2-i6/19-IJERD-B337.pdf
3	Tank, K., and Rangari, S. M.	Nonlinear Seismic Performance Analysis and Vulnerability Assessment of Existing Structure in Mumbai Region-An Overview	Journal	International	International Journal of Scientific & Engineering Research	Volume 8, Issue 3, March2017, ISSN 2229-5518	Others	https://www.ijser.org/researchpaper/Nonlinear-Seismic-Performance-Analysis-and-Vulnerability-Assessment-of-Existing-Structure-in-Mumbai-Region--An-Overview.pdf
4	Asmita B. Lakhote , Prashantkumar Ahire, Pritesh Dabholkar, Vishwas Dhadambe , Suresh Gharat	Comparative analysis of design of water filter for rural areas	Journal	International	International Journal of Innovative Research in Advanced Engineering (IJIRAE)	volume-3, issue-12 2016, ISSN: 2349-2763	Others	https://ijirae.com/volumes/Vol3/iss12/04.DCAE10085.pdf
5	Sujaya Wadekar	Review Of Literature On Relative Study Of Concrete Mix Design Methods	Conference	International	International Conference On Sustainable Development In Design And Manufacturing	12th -13th January 2017	Conference Proceedings	

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6	Siddhartha Ray, Roshni John, D.M.Joshi	Comprehensive Wind Analysis of Stress Ribbon Bridge	Conference	International	International Conference On Sustainable Development In Design And Manufacturing	12th -13th January 2017	Conference Proceedings	https://drive.google.com/file/d/1vfYFXcvpHqdQqTspgTljws2begDf6myp/view?usp=sharing
7	Sagar Panchal, Roshni John	Effect of EPS Beads & Air Entraining Agents on Concrete	Conference	International	International Conference On Sustainable Development In Design And Manufacturing	12th -13th January 2017	Conference Proceedings	https://drive.google.com/file/d/1soABRjY5jHUdXUetTnktNH7aszl_z3i/view?usp=sharing
8	Asad Shaikh, Roshni John	Self Healing Concrete by Bacterial and Chemical Admixtures	Conference	International	International Conference On Sustainable Development In Design And Manufacturing	12th -13th January 2017	Conference Proceedings	https://drive.google.com/file/d/1ghrS1LetxukU3EwWKpDZf-H0v0jivYLp/view?usp=sharing
9	Suraj A. Jadhav, Roshni John	Parameters Influencing the Bond Strength of Reinforcement in RCC: A Review	Conference	International	International Conference On Sustainable Development In Design And Manufacturing	12th -13th January 2017	Conference Proceedings	https://drive.google.com/file/d/1KvUof2tB6cGosRvFBW4af9-55rwiQa-X/view?usp=sharing

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10	Hussain A. Ginwala, Roshni John	Behaviour and Analysis of Stone Cladding Systems subjected to Pull through Failures	Conference	International	International Conference On Sustainable Development In Design And Manufacturing	12th -13th January 2017	Conference Proceedings	https://drive.google.com/file/d/1qO2GCv154Es5Qn7JOOpvegLQ5MsgOUEr/view?usp=sharing
11	Kunal Parmar, Abhinava Paul, Vikas Dudhane, Raj Rangani, Roshni John	Survey and Planning of New Metro Line from Borivali to Thane	Conference	International	International Conference On Sustainable Development In Design And Manufacturing	12th -13th January 2017	Conference Proceedings	https://drive.google.com/file/d/1_5GisnV5PgkX9PzKRvRd-9YUWCFwlgN/view?usp=sharing
12	Vijay Jaiswal, Vivek Mistry, Tejas Kulkarni, Pushkar Zade, Roshni John	Recycling of Aggregates and Plain Cement Concrete Waste: A Review	Conference	International	International Conference On Sustainable Development In Design And Manufacturing	12th -13th January 2017	Conference Proceedings	https://drive.google.com/file/d/1ZuDX_UJnOtdw1LpQdtKt1py4YvUjgvo/vi ew?usp=sharing