

**3.3.2: Number of books and chapters in edited volumes/books published and papers published in national/international conference proceedings per teacher during last five years**

Copy of the Cover page, content page and first page of the publication indicating ISBN number and year of publication for books/chapters

2023-24

S. No	Name of the teacher	Title of the paper	Title of the proceedings of the conference	Name of the conference	ISBN No.	Link to the paper
1	Dr. Irshad N. Shaikh	Sustainable use of greywater in concrete production		National Conference on Emerging Trends in Engineering and Management, Guru Gobind Singh College of Engineering and Research Centre, Nashik	978-93-91535-71-1	Click Here
2	Dr. Irshad N. Shaikh	Quantity and quality characteristics of greywater from different sources		International Conference on Sustainable Infrastructure: Innovation, Opportunities and Challenges (SIIOC-2023)		Click Here
3	Irshad N. Shaikh	Development of sewage sludge quality index: A qualitative tool to assess suitability of sludge reuse in agriculture		Third International Conference on New Frontiers in Chemical, Energy and Environmental Engineering		Click Here
4	Merin Grace Baby, M. Mansoor Ahammed, Irshad N. Shaikh	Nutrient Recovery By Using Microbial Fuel Cell: Effect of Cathode Surface Area to Volume Ratio		International Conference On Sustainable Research in Energy and Environment 2024		Click Here
5	Yukta A. Wagh, Irshad N. Shaikh	Use of Greywater In Concrete Production: Optimization Using Response Surface Methodology		International Conference On Sustainable Research in Energy and Environment 2024		Click Here

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6	S. Miskin Vaishnavi, A. Hinge Ganesh	Proximate analysis of lignocellulose biomass used for production of biogas anaerobically		INTERNATIONAL CONFERENCE ON ADVANCES IN PHYSICAL SCIENCES AND MATERIALS: ICAPSM 2022 Coimbatore, India		Click Here
7	Shaikh, I.N., Ahammed, M.M.	A comparative analysis of greywater quantity and quality characteristics in household and hostels.	Technologies for Sustainable Transportation Infrastructure,	Technologies for Sustainable Transportation Infrastructures: Select Proceedings of SIIOC 2023 SpringerLink	978-981-97-4851-8	https://link.springer.com/chapter/10.1007/978-981-97-4852-5_61#citeas




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2022-23

<u>S.No</u>	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	ISBN No.	Link to the paper
7	Irshad N. Shaikh, M. Mansoor Ahammed	Resource Recovery in Municipal Waste Waters	Use of coagulation for on-site greywater reuse				Click Here
8	Himanshu Sadhya, M. Mansoor Ahammed & Irshad N. Shaikh	Advances in Chemical, Bio and Environmental Engineering	Use of multi-criteria decision-making techniques for selecting waste-to-energy technologies	International Conference on Chemical, Bio and Environmental Engineering CHEMBIOEN 2021			Click Here
9	Shaikh I.N., Ahammed M.M.,		Effect of greywater source on the quantity and quality of greywater		Sustainable Infrastructure: Innovation, Opportunities and Challenges, National Institute of Technology, Surathkal		Click Here
10	Dhanush R.A., Ahammed M.M., Shaikh I.N.		Use of zero-valent iron-modified sand filters for greywater treatment: Performance evaluation and modelling using response surface methodology		International Conference on Environmental Sustainability, Veermata Jijabai Technological Institute, Mumbai		Click Here




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11	Garg S., Ahammed M.M., Shaikh I.N.		Development of sewage sludge quality index: A qualitative tool to assess suitability of sludge reuse in agriculture		Advances in Smart Materials, Chemical and Biological Engineering. National Institute of Technology, Rourkela		Click Here
12	Shaikh I.N., Ahammed M.M.		Selection of pre-treatment alternative to granular media filters treating greywater		Recent Advances in Civil Engineering, Cochin University of Science and Technology, Kochi		Click Here
13	Umesh Kumar Vates, Nirav Khattar, Rohit Kumar, Ansh Bhardwaj, Bhupendra Prakash Sharma, Nand Jee Kanu, Eva Gupta, Gyanendra Kumar Singh & Sivaraos Subramanian		Al 6063 Hybrid Metal Matrix Reinforced Composites with TiC Nanoparticles and NEEM Leaf Ash Using Stir Casting Method for Bicycle Frame		Biennial International Conference on Future Learning Aspects of Mechanical Engineering		Click Here
14	Prof. P. P. Gaikwad, Dr. J.P. Shinde, Dr. P. N. Shinde		Antenna Design Challenges for Cube Sat: A Review	40th GISFI Standardization Series Meeting Jointly With International Conference on 6G & Wireless Network Technology	2023		Click Here




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**2021-22**

S.No.	Name of the teacher	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Name of the publisher	Link to the paper
15	Dr. S.N.Gujar	Automated vehicle parking system	cPGCon2022	11th Post Graduate Conference for Computer Engineering	National	SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Click Here
16	Dr. S.N.Gujar	SQL Injection Attack Detection and Prevention System.	cPGCon2022	11th Post Graduate Conference for Computer Engineering	National	SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Click Here
17	Dr. S.N.Gujar	Secure Machine Learning Classification Algorithms for Cloud Based Remote Healthcare Services	cPGCon2022	11th Post Graduate Conference for Computer Engineering	National	SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Click Here
18	Dr. S.N.Gujar	Weather Monitoring System	cPGCon2022	11th Post Graduate Conference for Computer Engineering	National	SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Click Here
19	Dr. S.N.Gujar	EXTRACTING SQL QUERIES USING NATURAL LANGUAGE PROCESSING	cPGCon2022	11th Post Graduate Conference for Computer Engineering	National	SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Click Here
20	Dr. S.N.Gujar	Classification of Thorax Diseases in Chest X-ray Images using Deep Learning Framework	cPGCon2022	11th Post Graduate Conference for Computer Engineering	National	SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Click Here




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21	Dr. S.N.Gujar	Emotion Recognition Using Image Processing and Deep Neural Networks	cPGCon2022	11th Post Graduate Conference for Computer Engineering	National	SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Click Here
22	Dr. S.N.Gujar	Facial Blind Image Restoration Using Deep Learning	cPGCon2022	11th Post Graduate Conference for Computer Engineering	National	SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Click Here




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2020-21

S.No.	Name of the teacher	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Name of the publisher	Link to the paper
23	Dr.S.N.Gujar	A Review on Machine Learning Smart Agriculture Methods and Techniques Used for Observing Agricultural Activites	International Conference on Innovations & Research in Science & Technology	International Conference on Innovations & Research in Science & Technology	International	Samarth College of Engineering, Belhe	Click Here
24	Prof. A.P.Khatri	Study of Materials Used For Confining RCC Rectangular Short Columns	International Conference on Energy and Materials Technologies (Online) (ICEMT- 2021) for“Lecture Notes in Mechanical Engineering	International Conference on Energy and Materials Technologies (Online) (ICEMT- 2021) for“Lecture Notes in Mechanical Engineering	International	Springer	Click Here
25	B.H.Pansambal	IOT Based Vehicle Accident Prevention System	2nd International Conference on Communication & Information Processing (ICCIIP) 2020	2nd International Conference on Communication & Information Processing (ICCIIP) 2020	International	Elsevier,SSRN	Click Here




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**2019-20**

S.No.	Name of the teacher	Title of the paper	Title of the proceedings of the conference	Name of the conference	ISBN No.	Name of the publisher
26	Elia R. Chandane, Amit N. kshirsagar	DVB Transmission And Reception Using MIMO- OFDM	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
27	Kranti D. Patil, D. A. Jakkan, D.D. Sarpathe	Design Of Dual Band Microstrip For Satellite Applications	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
28	Vishnu C. Khade, Dr. S. B. Patil	Artificial Intelligence And Machine Learning Approach In Agriculture For Crop Disease Detection And Classification: A Review	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
29	Namrata Bhosale, Aboli Sonawane, Vishahande, Dr. P.M. Patil	Automatic Fruit Quality Inspection And Grading System For Alphonso	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here




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30	Malvade Reshma Raju, Krishna Kumar, Simran Latif Patel, Vaidya Kanchan S.	Designing Of Card Incubator For Blood Samples	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
31	Anuja Patil, Vinita Patil , Swati Patil	Wireless Military Survilliance Robot Using Raspbery PI	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
32	Prafull Vivek Barpute, Prof.B.H.Pansambal	Camera Based Forward Collision Avoidance System	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
33	Jayshri S. Kadam,B.H.Pansambal	Smart City Management Using IoT	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
34	Vijay Arun Gajdhane	Lung Cancer Stage Detecion Using Image Processing Algorithms	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here

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35	Tushar Joshi , S. D. Patil	2-D Electronics	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
36	Jagtap Dheeraj Dayanand, Prof. B. K. Nawale ,Suryavanshi Aniket	The Smart Grid System	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
37	Sachin S. Bere, Dr. S. N. Gujar, Dr. Yogesh K. Sharma	Use of Machine Learning Classification to Retrieve Video	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
38	Mrs. Shwetal K. Patil, Mr. Swapnil S. Chaudhari, Dr. Satish N. Gujar	A Consolidation Model of Mobile Cloud Computing & Big data for Health care Systems	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
39	Ravindra S Apare, Dr. Satish N Gujar	Adaptive Dragonfly based Optimal Key Generation for Privacy Preservation in IoT	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here

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40	S. K. Funde, Laxmi Inagawale, Ibaad Mujawar, Girish Konde	A Broad Investigation for Diabetes Detection Using Machine Learning Techniques	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
41	Damodar Bhangale, Akshay Divekar, Nisha Gaigavali, Vrishabh Kuwad	Bus surveillance system	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
42	Satish Ambike, Dr. Satish N. Gujar	Ubiquitous Cloud Enabled Healthcare Systems	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
43	Shubhangi Ingale	Semantic Summarization Web Documents by using clustering algorithm	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8 978-93-5396-746-8	Click Here
44	Prof. S. M. Chaudhari	Centroid swapping for clusters using pairwise deterministic strategy	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here

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45	V. N. Nayakwadi, Vishal Bhingarve, Shivani Dwarke, Rupali Hajgude, Gayatri Holkar	Detection of Traffic Rules Violations Using Machine Learning: Survey	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
46	S. B. Karale, Archit Asutkar, Shivam Patil, VAishnavi More	Survey on Automatic Number Plate Recognition System Using CNN	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
47	Prof. Sonali A. Pawar	A Survey on Varification and Security Threata Approches in Wireless Sensor Netowork	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
48	Pratik Pathare, Aniket Markad, Pooja Parkhi, Bhagyashri Patil	System Level Internal intrusion detection system using System Calls and Cyber Forensic Techniques	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8	Click Here
49	L.M. bharte, V. N. Nayakwadi,S. B. Karale	Cloud Computing: A Survey on Amazon Web Services	ICRIET- 2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93- 5396-746-8 978-93- 5396-746-8	Click Here

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50	Puja R. Patil	A Review on Era of augmented Reality	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
51	Shraddha Sudhir Patange, Dr. S. U. Kadam	Identification of Maize Leaf Diseases Using Improved Deep Convolutional Neural Network	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
52	Surabhi Mohite, Prof.S.N. Gujar	Analysis of Performance & Energy Consumption of Wearable Devices & Mobile Gateway in IoT Applications	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
53	Prof. L.M.Bharate, Shivani Lohokare, Sapna Sondawale, Dhanashree Jadhav	Spam Detection Using Machine Learning	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
54	Prof. Aishwarya R. Teke	Solving Real world problem using Neural Network: algorithms to explore, classify, and identify patterns in data	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here




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55	Ekta C Sawar, Keshav D Takatrao, Suakant A Veer, Abhishek S Shinde, Prof.S.N. Gujar	Smart Security Solution for Women based on Internet Of Things(IOT) and Machine Learning Techniques	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
56	Surendra pal singh Jhiout, Prathamesh Dayama, Omkar Bhawe, Samarth Kore, Prof. A. D. Gujar	Anonymous Event Detection Using AI Based System	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
57	Prof. A.D. Gujar Akash Pawar, Omkar Bhaskare Onkar Badve	IoT Based Drone For Fire Control(Fire Fighting)	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
58	Prof.P.R.Patil, Rushikesh. V.Kale, Neelam M. Pawar, Kartiki Phengse	A Real-time Emotion Recognition System for disabled persons	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
59	Aniruddha Khadse, Dr. Sandeep Kadam	Blockchain for digital certificate of smart contract	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here




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60	Mangesh More	Human computer interface and its applications	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
61	Shamli S. Malvadkar, S. N. Gujar	IoT Based Smart Refrigerator for Commercial User and Retail User Using Machine Learning	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
62	Prof. Vijay Kolekar	A Survey Paper on Data Analysis for Attendance Management System	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
63	Shubhangi K. Patil, Prof. M. K. Kodmelwar	Home Automation Using Genetic Mean Algorithm	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
64	Prof. S. V. Ingale, Pranali Pawar, Bhagyashree Kamble, Poornima korake, Geetanjali Lohiya	Bridge safety and flood detection using IoT	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here




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65	Mayuri D. Khedkar	The design of smart window control system based on gsm network	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
66	Prof. Sonali Pawar, Shubham Pawar, Virendrasingh Rajput, Ronak Landge, Saurabh Pawar	A survey on automated employee food Ordering Service for fast food Joints	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
67	Prateeksha Chouksey	Detection of Cracks and Restoration in Digitized Paintings	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
68	Chandrashekhar P. Bhole, Abhiman K. Kanase, Pranav R. Padhye	A Study of Cement Replacement by Fly Ash in Concrete	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
69	Ketaki H. Kulkarni, Dr. G. A. Hinge	Experimental performance of rectangular broad crested weir for measurement of discharge	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here




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70	Vivek S. Chavan, Dr. G. A. Hinge	An Experimental and Numerical Comparison of Flow Hydraulic Parameters in Ski-jump spillway Using Flow3D	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
71	Sudarshan S. Bobade, Dr. Arun W. Dhawale, Dr. Vaibhav Garg	Impact of variations in geotechnical properties of backfill material on the serviceability of cantilever earth retaining structure: a case study.	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
72	Atul P. Khatri, Dr. Ganesh A. Hinge	Effect of confinement on rectangular reinforced concrete short column	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
73	Chaitanya A Shetgar	Comparative Model studies on Square footing supported on Geocell reinforced sand	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
74	Anushtha Baberwal, A. R. Vasatkar	Analysis of Need & Design of Parking Infrastructure in Traffic Prone Areas of Pune City	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here

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75	Dipti D. Bote, Arjun R. Vasatkar	Utilization Of Waste Plastic for Manufacturing Plastic-Surkhi Block/Tile	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
76	A. N. Shaikh, Prof. A. P. Khatri	Application of EVA in Construction Cost Monitoring	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
77	Rajendra B. Madure, Arjun R. Vasatkar	Construction site materials supply management	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
78	Aparna Chavan, Omkar Mali, Pratap Sinh Survase, Hemlata Narkhede, Prof. R. S. kagnole	Examining about STP Influent and effluent for domestic uses	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here
79	Aniket Kangane, Prof. S. D. Patil	To study wearable sensing technology applications in construction safety and health	ICRIET-2020	2nd International Conference on Recent Innovations in Engineering & Technology 2020	978-93-5396-746-8	Click Here




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