



SARASWATI Education Society's
SARASWATI College of Engineering

Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410 210.

PUBLICATIONS BY FACULTY

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Els veir/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
JOURNAL PUBLICATIONS								
2024-2025								
1	Manjusha Deshmukh, Maahi Khemchandani , Paramjit Thakur	Comparative analysis of electroencephalogram (EEG) data gathered from the frontal region with other brain regions affected by attention deficit hyperactivity disorder (ADHD) through multiresolution analysis and machine learning techniques	Journal	International	Applied Neuropsychology: Child	ISSN / eISSN: 2162-2965 / 2162- 2973	SCI Q2	https://www.tandfonline.com/doi/full/10.1080/21622965.2024.2405719

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
2	Manjusha Deshmukh, Maahi Khemchandani , Paramjit Thakur	Exploring role of prefrontal cortex region of brain in children having ADHD with machine learning: Implications and insights	Journal	International	Applied Neuropsychology: Child	ISSN / eISSN: 2162-2965 / 2162-2973	SCI Q2	https://www.tandfonline.com/doi/full/10.1080/21622965.2024.2378464
3	Manjusha Deshmukh, Maahi Khemchandani , Paramjit Thakur	Contributions of brain regions to machine learning-based classifications of attention deficit hyperactivity disorder (ADHD) utilizing EEG signals	Journal	International	Applied Neuropsychology: Adult	ISSN / eISSN: 2327-9095 / 2327-9109	SCI Q2	https://www.tandfonline.com/doi/full/10.1080/23279095.2024.2368655
4	Prof. Oyendrila Samanta	Natural Language Processing: Teaching Computers to Understand Human Language	Book	National	Book	978-93-48530-71-4	Chyren Publication	https://isbn.gov.in/Home/SearchIsbnNew
2023-2024								
1	Dr. Manjusha Deshmukh, Dr. Maahi Khemchandani	Illness Diagnosis Based on Ayurveda (Vat, Pitta, Kapha Dosha) Using Machine Learning	Conference	International	"2023 6th International Conference on Advances in Science and Technology (ICAST)"	ISBN:979-8-3503-5981	IEEEXplore	doi: 10.1109/ICAST59062.2023.10454939
2	Snehdeep Naresh Dupare , Vinayak Parmeshwar Kamble , Vaishnavi Vinod Jadhav , Prof. Maahi Khemchandani	AICTE: CURRICULUM COLLABORATION PORTAL	Conference	International	"ICRCET - 2024 "	ISBN: 978-93-92105-69	IFERP Explore	https://icrcet.org/downloads/12th-ICRCET-24.pdf

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
3	Prof. Maahi Khemchandani	Texture Feature Analysis and Light Gradient Boosting Machine for Accurate Brain Tumor Detection in MRI Scans.	Journal	International	International Journal of Intelligent Systems and Applications in Engineering,	ISSN:2147-6799	Scopus	https://ijisae.org/index.php/IJISAE/article/view/6457
4	Dr Sheetal Bukkavar	Machine Learning Approach Combined with Statistical Features in the Classification of Peripheral Pulse Morphology	Journal	International	Intelligent Systems and Applications in Engineering, 12(4), 1598–1608.	2046-0554	Scopus	https://iieta.org/journals/ijcmem/paper/10.18280/ijcmem.120108
5	Pranal Kakde , Umair Khan, Siddhesh Kaskar, Saket Telang	React Crypto Website	Journal	ICSTEMSD 2024	The Indian Journal of Technical Education	Spl issue 2 February 2024 Volume 47 ISSN 0971-3034	UGC Care journal	http://www.isteonline.in/Datafiles/cms//Special%20Issues//Spl%20issue%202%20February%202024.pdf
6	Rhusikesh Chavan, Tejas Shingote, Manjusha Deshmukh, Manish Rawale, Maahi Khemchandani	IOT Based Smart Tree Monitoring System	Journal	ICSTEMSD 2024	The Indian Journal of Technical Education	Spl issue 2 February 2024 Volume 47 ISSN 0971-3034	UGC Care journal	http://www.isteonline.in/Datafiles/cms//Special%20Issues//Spl%20issue%202%20February%202024.pdf
7	Jay Vanjares, Atharva Ajgaonkar, Vivek Prajapati, Maahi Khemchandani	E-FIR Registration using CHATBOT	Journal	ICSTEMSD 2024	The Indian Journal of Technical Education	Spl issue 2 February 2024 Volume 47 ISSN 0971-3034	UGC Care journal	http://www.isteonline.in/Datafiles/cms//Special%20Issues//Spl%20issue%202%20February%202024.pdf
8	Saakshi Pawar, Laxmi Jaiswal, Snehal Nanaware, Kumudini Patil, Kirti Mhamunkar	Portfolio Website	Journal	ICSTEMSD 2024	The Indian Journal of Technical Education	VOLUME 47 • SPECIAL ISSUE • NO. 1 • FEBRUARY 2024 ISSN 0971-3034	UGC Care journal	http://www.isteonline.in/Datafiles/cms/Special%20Issues/Special%20issue%201%20Feb%202024.pdf

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
9	Kirti Mhamunkar , Suyog Gawade, Abhinav Avhad, Shreyash Sandbhor, Shubham Sutar	Job Portal	Journal	ICSTEMSD 2024	The Indian Journal of Technical Education	VOLUME 47 • SPECIAL ISSUE • NO. 1 • FEBRUARY 2024 ISSN 0971-3034	UGC Care journal	http://www.isteonline.in/Datafiles/cms/Special%20Issues/Special%20Issue%201%20Feb%202024.pdf
10	Sheetal Bukkawar , Tejas Gavale, Aniket Handore, Nilesh Patil, Sarita Kale	Devnagari Character Recognition	Journal	ICSTEMSD 2024	The Indian Journal of Technical Education	VOLUME 47 • SPECIAL ISSUE • NO. 1 • FEBRUARY 2024 ISSN 0971-3034	UGC Care journal	http://www.isteonline.in/Datafiles/cms/Special%20Issues/Special%20Issue%201%20Feb%202024.pdf
11	Dr Sheetal Bukkawar	Parking Management Using IOT	Journal	International	International Journal for Multidisciplinary Research (IJFMR)	Volume 6, Issue 2, March-April 2024 E-ISSN: 2582-2160	UGC Care journal	https://www.ijfmr.com/research-paper.php?id=16494
2022-23								
1	Maahi Amit Khemchandani*	Brain Tumor Segmentation and Identification Using Particle Imperialist Deep Convolutional Neural Network in MRI Images	Journal	International Journal of Interactive Multimedia and Artificial Intelligence, Vol. 7, N ^o 7	International Journal of Interactive Multimedia and Artificial Intelligence, Vol. 7, N ^o 7	Vol. 7, N ^o 7	SCI	https://reunir.unir.net/bitstream/handle/123456789/13935/ijimai7_7_4.pdf?sequence=1&isAllowed=y
2	Karthik Darvesh, Nikhil Khande, Sanmay Avhad, Maahi Amit Khemchandani*	IOT AND AI-BASED SMART CATTLE HEALTH MONITORING	Journal	iee-dataport	iee-dataport	10.21227/n59r-vy64	IEEE	https://iee-dataport.org/document/s/iot-and-ai-based-smart-cattle-health-monitoring
3	Maahi Amit Khemchandani*	Novel Brain tumor segmentation and classification using Bavow's and MCIPNN technology	Conference	International	international conference AISC2022	SNCS-D-22-02279	springer	https://drive.google.com/file/d/1r-mw2qWxIAFzEv7YwIdNVtpn8TC96HFp/view?usp=sharing

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
4	Dr Divya Tamma	Recruitment using machine learning	Journal	International Journal of Scientific Research in Engineering and Management,	International Journal of Scientific Research in Engineering and Management,	volume 7 issue 4	UGC Care journal	https://drive.google.com/file/d/1z5_m1RdZmFQsJems8Lo_5yOirDkhpP4p/view?usp=sharing
5	Dr. Sheetal Bukkavar	IOT based life jacket	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-2	Conference Souvenir	
6	Dr. Sheetal Bukkavar	Devnagari Character Recognition	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-3	Conference Souvenir	
7	Dr. Sheetal Bukkavar	RASH (Transfer of data through human being)	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-4	Conference Souvenir	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
8	Prof. Maahi Khemchadani	Tree Monitoring System	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-5	Conference Souvenir	
9	Prof. Maahi Khemchadani	<u>E-FIR Reg. using Chatbot</u>	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-6	Conference Souvenir	
10	Prof. Maahi Khemchadani	<u>Natural Disaster Management</u>	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-7	Conference Souvenir	
11	Prof. Maahi Khemchadani	IOT and AI based smart cattle Health Monitoring	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-8	Conference Souvenir	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
12	Prof.Vaishali Jadhav	Smart Irrigation system	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-9	Conference Souvenir	
13	Prof.Vaishali Jadhav	Mental Health Analysis using speech Emotion Deception	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-10	Conference Souvenir	
14	Prof. Kirti Mhamunkar	IOT based Waste Bin	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-11	Conference Souvenir	
15	Prof. Kirti Mhamunkar	Blood Donation	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-12	Conference Souvenir	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
16	Prof. Ragini sharma	Health Monitoring System for Mine Workers	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-13	Conference Souvenir	
17	Prof. Ragini sharma	Blockchain based Registry system	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-14	Conference Souvenir	
18	Prof. Ragini sharma	Blockchain for Tendering system	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-15	Conference Souvenir	
19	Dr. Divya Tamma	Smart Travel Plan Recommendation System	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-16	Conference Souvenir	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
20	Dr. Divya Tamma	Boat Detection at Small Port using CNN	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-17	Conference Souvenir	
21	Dr. Divya Tamma	Recruitment using MI	Conference	National	National Conference on Recent innovative Trend in computer Engineering and Information Technology(CRITCEIT-2023)	78-1-9573029 78-18	Conference Souvenir	
2021-2022								
1	Ragini Sharma , Pranesh Dilip Tambe Ameya Rajesh Patil Kiran Dhajje	Surveillance Drone	Journal	International	RECENT TRENDS IN PROGRAMMI NG LANGUAGES	2455-1821	Google Scholar	
2	Maahi Khemchandani , Kunal Junghare, Sahil Bote, Pinkesh Mohe	AI Virtual Keyboard and Mouse using OpenCV	Journal	International	Journal of Open Source Developments	2395-6704	Google Scholar	
3	Ragini Sharma , Sakshi Sampat Dhapte, Srushti Pandirkar, Muskan Jamate	Machine Learning Based Smart Aquaponics Farming System	Journal	International	Research & Reviews: A Journal of Embedded System & Applications	2395-6712	Google Scholar	
4	Madhumati Kavale , N Bogiri	Breast cancer detection through deep learning :A Review	Journal	International	International research journal of Engineeringand Technology	2395-0056	Google Scholar	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
5	Maahi Khemchandani , Niharika Shailesh Ghali, Disha Dinesh Haldankar, Rahul Kiran Sonkar	Personality and Behavior Identification Based on Handwriting Analysis	Journal	International	Journal of Communication Engineering & Systems	2249-8613	Google Scholar	
6	Vaishali Jadhav , Apurva Mahendra Patil, Ashish Mahendra Yadav, Varsha Gurunath Jyoti	Depression Stress & Anxiety Prediction	Journal	International	International Journal of Software Computing and Testing	2456-2351	Google Scholar	
7	Vaishali Jadhav , Rutuja Matre, Karuna Mhatre, Rutika Patil	The Future of Hotel Industry with Augmented Reality	Journal	International	Nolegein Journal of Human Resource Management and Development	2581-9461	Google Scholar	
8	Vaishali Jadhav , Parange Sahil, Parange Snehal,	Augmented Reality Based Cut	Journal	International	International Journal of Mobile Computing Devices	Journal DOI No: 10.37591/ IJMCD	Google Scholar	
9	Kirti Mhamunkar , Shreyas Bandu Markad, Harshalr parshuram Mayeka, Shivam Pramod Va Moredhav,	AR Based Menu Card for Multi Cuisine Restaurant	Journal	International	International Journal of Mobile Computing Devices	Journal DOI No: 10.37628/ IJMCD	Google Scholar	
10	Taaishbhisahli Ja Sutriwala, Raunak Singh, Sohel Siraj Mukadam	Deep Fake Detection using Resnext50	Journal	International	Journal of Network Security	2395-6739	Google Scholar	
11	Anuradha Dandawate , Swastik Poojari, Meehir Mhatre, Palak Sharma	Real-time Indian Sign Language Reconginition	Journal	International	Journal of Open Source Developments	2395-6704	Google Scholar	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
12	Anuradha Dandawate, Vinay Suresh Kumar Jain, Prathamesh Baliram Khedwan, Ashish Siddappa Mankani	ML based Agro Solutions	Journal	International	International Journal of Agro chemistry	2456-7000	Google Scholar	
13	Anuradha Dandawate, Urvashi Fusate, Sayali Gaikar, Ketan Mali	Course recommendations system using ML	Journal	International	Journal of Operating Systems Development and Trend	2454-9355	Google Scholar	
14	Pragati Pejlekar, Poonam Sanjay Choudhari, Pooja Mohan Gund, Ashish bhimrao Shinde	Satellite image classification using deep learning	Journal	International	International Journal of Software Computing and Testin	2456-2351	Google Scholar	
15	Pragati Pejlekar, Ruturaj Ravindra Kadam, Trupti Sudhir Malge, Samiksha Raju Kamble	Augmented reality in vehicle industry	Journal	International	Journal of Automobile Engineering and Applications	2455-3360	Google Scholar	
16	Maahi Khemchandani Niharika Shailesh Ghali, Disha Dinesh Haldankar, Rahul Kiran Sonkar	Personality and behaviour identification using handwriting analysis	Journal	International	Journal of Communication Engineering and Systems	2321-5151	Google Scholar	
17	Shinde Rohan, Zore Hrushikesh, Siddhant Patil	Capturing students attention using deep learning	Journal	International	International Journal of Computer Aided Manufacturing	2456-642X	Google Scholar	
18	Pragati Pejlekar, Bhavesh Patil, Shunham Patil, Dhiraj Naik	AR Based Digital Newspap er	Journal	International	Journal of Operating Systems Development and Trends	2454-9355	Google Scholar	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
19	Kirti Mhamunkar , Soham Sandeep Balekar, Aatish Sanjay Bhilare, Anish Harishchandra Bhoir	Deep Learning to Detect Pneumonia from Chest X-Ray Image	Journal	International	International Journal of Image Processing and Pattern Recognition	2456-6985	Google Scholar	
20	Ragini Sharma , Abhishek Jaiswal, Adarsh Dubey, Roshani Dhanawade	Augmented Reality Based Atlas of India	Journal	International	Journal of Multimedia Technology and Recent Advancements	2349-9028	Google Scholar	
21	Ragini Sharma , Aditya Kiran Khandare, Inthiyaz Ahmad Yaseen Khan, Chandani Chandrkishor Mourya	IOT Based Smart Aquaponics Plant Monitoring System	Journal	International	Journal of Mechatronics and Automation	2455-1988	Google Scholar	
22	Ragini Sharma , Sakshi Sampat Dhapte, Srushti Shyam Pandirkar, Muskan Murad Jamate	Machine Learning Based Smart Aquaponics Farming System	Journal	International	A Journal of Embedded System and Applications	2321-8533	Google Scholar	
2020-2021								
1	Vaishali Jadhav , Pratik Dattatray Jaykar, Dnyaneshwari Rajaram Bandagale, Vaishali Shankar Kokare	Augmented Reality Based Shooting Game	Journal	International	Journal of Operating Systems Development & Trends	Volume 8, Issue 1, 2021 ,ISSN :2454-9355	Google Scholar	
2	Pragati Pejlekar , Nisha Shashikant Jagtap, Shivani Shahaji Jadhav, Parimal Ganesh Sawant,	Education Degree Fraud Detection and Student Certificate Verification using Blockchain Technolog	Journal	International	International Journal of Wireless Network Security	Volume 7, Issue 1, 2021 ,Journal DOI No: 10.37591/IJWNS	Google Scholar	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
3	Pragati Pejlekar ,Ritesh Jitendra Kadam, Anisha Anil Bolikar, Karan Maruti Jog,	Human Body Movement Identification	Journal	International	Journal of Multimedia Technology & Recent Advancements:	Volume 8, Issue 1, 2021,ISSN: 2349-9028	Google Scholar	
4	Ragini Sharma , Pratiksha Rajendra Kale, Omkar Narendra Kulaye, Viraj Sudhakar Korgaonkar	Smart Agribot: Agriculture Robot Machine	Journal	International	International Journal of Mobile Computing Devices	Volume 7, Issue 1, 2021,Journal DOI No: 10.37591/IJMCD	Google Scholar	
5	Ragini Sharma , Dhanesh Mukund Acharya, Maaz Abdulmunaf Bhombal, Pratik Rajendra Malve	Augmented Reality: Virtual Furniture	Journal	International	E-Commerce for Future & Trends	Volume 8, Issue 2, 2021,ISSN:2454-9347	Google Scholar	
6	Diksha Kumar , Shailesh Sachan, Mujtaba Shamsuddin Sayyed, Taha Khan	Detecting depression in tweets	Journal	International	International Journal of Information Security and Software Engineering	Volume 7, Issue 1, 2021,Journal DOI No: 10.37591/IJSSE	Google Scholar	
7	Vrushali Thakur , Sneha Rajendra Bedse, Menika Mahendra Prasad	Disease Prediction Android Application using Machine Learning	Journal	International	Mobile Computing, Communications & Mobile Networks	Volume 8, Issue 1, 2021,ISSN:2349-901X	Google Scholar	
8	Praveen Shinde , Pratiksha Bhosale, Omkar Jadhav, Pratiksha Mote, Praveen Shinde	Abnormal Crowd Behavior Detection System	Journal	International	Multimedia Technology & Recent Advancements	Volume 8, Issue 1, 2021,ISSN:2349-9028	Google Scholar	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
9	Anuradha Dandwate, Suhail Makbul Barmare , Rhutuja Raghu Dorlekar, Vrushab Krishana Basutkar,	E-learning Smart Board for Interactive Learning	Journal	International	NOLEGEIN Journal of Information Technology & Management	Volume 4, Issue 1, 2021,2581- 6802	Google Scholar	
10	Anuradha Dandwate, Archee Ashok Vishwakarma,Neha Chedilal Vishwakarma,Aniket Shinde	Agriculture Quadcopter	Journal	International	Research & Reviews: A Journal of Bioinformatics (RRJoBI)	Volume 8, Issue 1, 2021,ISSN:2393-8722	Google Scholar	
11	Maahi Khemchandani, Pratik Shukla, Onkar Shete, Amit Verma	Blind Assistance System using Tensorflow	Journal	International	International Journal of Image Processing and Pattern Recognition	Volume 7, Issue 1, 2021,ISSN: 2456-6985	Google Scholar	
12	Praveen Shinde, Amit Arvind Bobade, Pratiksha Rajesh Dabhade, Pranav Devji Dhamne	3D Architectural Model using Augmented Reality	Journal	International	JOURNAL OF MULTIMEDIA TECHNOLOGY & RECENT ADVANCEMENTS:	Volume 8, Issue 2, 2021, ISSN:2349-9028	Google Scholar	
2019-2020								
1	Anuradha Dandwate, Ankit Varma, Shashank Srivastava, Yash Sarjekar	Floor Cleaning Robot with Vis	Journal	International	International Research Journal of Engineering and Technology (IRJET)	Volume 7, Issue 3, 2020 ,e-ISSN: 2395-0056 p-ISSN: 2395-0072	UGC Care	
2	Vrushali Thakur, Iffat Ghalte, Nikita Shinde, Priyali Sakhare	AgRoMac: Agriculture Robotic Machine	Journal	International	Advanced Science Letters	Volume 26, Issue 6, 2020, ISSN:1936-7317	UGC Care	
3	Vaishali Jadhav, Rasik Umanath Thalkar, Shubham Rajesh Jagushte	Human Resource Management:Techskill	Journal	International	Recent Trends in Parallel Computing	Volume 7, Issue 2, 2020, ISSN:2393-8749	Google Scholar	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
4	Vaishali Jadhav, Karishma Bhiungade, Anil Haribhau Khade, Ekta Kamble Kamble	Blockchain Technology ForSelling And Buying Animals-an Android Application(Krushai Bazaar)	Journal	International	Recent Trends in Prgramming Languages	Volume 7, Issue 2, 2020,ISSN: 2455-1821	Google Scholar	
5	Kirti Mhamunkar, Rahul Tongle Omkar Kondvilkar Pooja Patil	Iris Biometric Security using Watermarking and Visual Cryptography	Journal	International	Journal of Communication Engineering & Systems	Volume 7, Issue 2, 2020,ISSN:2321-5151	Google Scholar	
6	Kirti Mhamunkar, Lokesh Katta , Balaji Katkar , Akshay Maske	Recruitment Chatbot using AI	Journal	International	Journal of Mobile Computing, Communications & Mobile Networks	Volume 7, Issue 2, 2020,ISSN:2349-901X	Google Scholar	
7	Pragati Pejlekar, omkar kambali, onkar lad, pavan rupnwar	Rear Brake Assist Using Voice Recognition	Journal	International	Journal of Image Processing & Pattern Recognition Progress	Volume 7, Issue 2, 2020, ISSN:2394-1995	Google Scholar	
8	Pragati Pejlekar, Neha Chandrakant Gawde, Dhanashree Ashok Salvi, Kiran Bodake	Scanner for Books	Journal	International	Recent Trends in Parallel Computing	Volume 8, Issue 2, 2020 ,ISSN: 2393-8749	Google Scholar	
9	Pragati Pejlekar, Sayali Karande, Ajay Matkar, Shruti Mirajkar,	Decentralized voting System Using Blockchain Technology	Journal	International	Research & Reviews: A Journal of Embedded System & Applications	Volume 7, Issue 2, 2020, ISSN: 2395-6712	Google Scholar	
10	Ragini Sharma, Monish Adhikari, Sanket Deshmukh, ChetanMhatre	Spider Robot	Journal	International	International Journal for Research Trends and Innovation	Volume 5, Issue 3, 2020,ISSN:2455-1872	Google Scholar	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
11	Ragini Sharma , Gaurav Bagade,Vedika Patil, Abhishek Chaudhari	River Cleaning Ro-boat	Journal	International	International Journal for Research Trends and Innovation	Volume 7, Issue 2, 2020,ISSN: 2456-3315	Google Scholar	
12	Diksha Kumar , Sagrika Lale, Nikita Baranwal, Sanjivani Sathe	A Novel Technique to Detect Plant Disease	Journal	International	Journal of Artificial Intelligence and Research and Advances	Volume 7, Issue 2, 2020, ISSN:2395-6720	Google Scholar	
13	Diksha Kumar , Prasad Vijay Jogale, Siddarth Rao, Ketan Tandel	Remote Disk Booting	Journal	International	Journal of Advances in Shell Programming	Volume 8, Issue 3, 2020,ISSN:2395-6690	Google Scholar	
14	Diksha Kumar , Shivam Mane, Ashish More, Prathamesh Naik	Automated Traffic Control System	Journal	International	A Journal of Embedded System & Applications	Volume 7, Issue 2, 2020,ISSN:2395-6712	Google Scholar	
15	Vrushali Thakur , Gauri Dhammpal Suryawanshi, Dhanshree Sanjay Thakare, Jyoti Krishnat Yadav,	Speech To Text Using NLP	Journal	International	Recent Trends in Parallel Computing	Volume 10, Issue 2, 2020,ISSN:2393-8749	Google Scholar	
16	Vrushali Thakur , Sanika Manchekar, Yogesh Patil, Gurmeet Singh Rait	Smart Mirror with remote home automation	Journal	International	Journal of Communication Engineering & Systems	Volume 7, Issue 2, 2020,ISSN:2249-8613	Google Scholar	
17	Praveen Shinde , Mansi Rajaram Jadhav, Vaishnavi Manohar Rohekar, Pranali Vijay Vhadage	Gesture to speech recognition for deaf and dumb people	Journal	International	Journal of Mobile Computing, Communications & Mobile Networks	Volume 7, Issue 2, 2020,ISSN:2349-901X	Google Scholar	
18	Praveen Shinde , Kaustubh Jadhav, Vaibhav Dingankar	Phishing Website Detection	Journal	International	Journal of Advances in Shell Programming	Volume 5, Issue 3, 2020,ISSN:2349-901X	Google Scholar	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
19	Anuradha Dandwate , Aman Arun Nikam , Rajkumar Pandey	Autonomous Floor Cleaning Robot (Navigation)	Journal	International	International Journal for Research Trends and Innovation	Volume 8, Issue 2, 2020,ISSN: 2456 - 3315	Google Scholar	
20	Anuradha Dandwate , Rohan Sawant,Rahul Labde,Onkar Indulkar	DDoS Attack Detection And Prevention	Journal	International	Research & Reviews: A Journal of Embedded System & Applications	Volume 7, Issue 2, 2020 ,ISSN:2321-8533	Google Scholar	
21	Mahi Khemchandani , Chetna Egral, Mrunali Shinde, Apurva Pol	3D Object Modeling Using Augmented Reality	Journal	International	Recent Trends in Parallel Computing	Volume 7, Issue 2, 2020,ISSN: 2393-8749	Google Scholar	
22	Mahi Khemchandani , Ranpise Mahesh, Pawar Abhijit, Raskar Akshay	Image Processing based Wall Crack Detection	Journal	International	Journal of Image Processing & Pattern Recognition Progress	Volume 8, Issue 2, 2020,ISSN: 2394-1995	Google Scholar	
23	Mahi Khemchandani , Soumya Shetty, Palvi Sawant, Bhagyashree Singasane	Deep Learning Based Plant Disease Detection	Journal	International	Journal of Network Security	Volume 7, Issue 2, 2020,ISSN: 2395-6739	Google Scholar	
24	Shraddha Subhedar , Shefali Kadam Komal Patra , Apoorva Rasal	Blockchain - the Consensus	Journal	International	Journal of Multimedia Technology & Recent Advances	Volume 7, Issue 2, 2020,ISSN:2349-9028	Google Scholar	
25	Shraddha Subhedar , Pranay Kamble, Aditya Dighe, Pallavi Naik,	Hoax News Detection Using Convolutional Neural Network	Journal	International	Journal of Operating systems Developments & Trends	Volume 7, Issue 2, 2020,ISSN:2454-9355	Google Scholar	
26	Shraddha Subhedar , Saurav Waghmare, Tushar Shinde, Susheel Daware,	Fake Review Detection	Journal	International	Journal of Operating systems Developments & Trends	Volume 7, Issue 2, 2020,ISSN:2454-9355	Google Scholar	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
27	Praveen Shinde , Pratik Jaiswal, Aditya Krishna Parida	Bridge Safety Monitoring System	Journal	International	Journal of Operating Systems Development & Trends	Volume 7, Issue 2, 2020,ISSN:2454-9355	Google Scholar	
2018-2019								
1	Lakshmi Naga Divya Tamma , Dr.Shaik Shakeel Ahamad	An Analysis of Cloud Security Models in Real-Time Distributed Computing	Journal	International	International Journal of Innovative Technology and Exploring Engineering	Volume 8, Issue 6, 2019,ISSN:2278-3075	Google Scholar	
2	Lakshmi Naga Divya Tamma , Dr.Shaik Shakeel Ahamad	An Efficient Multi Level Client Integrity Verification and Encryption Model on Cloud Data Security	Journal	International	International Journal of Recent Technology and Engineering	Volume 7, Issue 6, 2019,ISSN:2277-3878	Google Scholar	
3	Kirti Mhamunkar ,rahul jena, Pajakta katkar	RFID BASED SMART TROLLEY	Journal	International	International Journal for Research Trends and Innovation	Volume 4, Issue 4, 2019,ISSN:2456-3315	Google Scholar	
4	Kirti Mhamunkar , Mahesh Pawar, ketan Desai ,Trupti chavan ,Sanjay gupta	Object Detection and Currency Recognition Using CNN	Journal	International	CIKITUSI JOURNAL FOR MULTIDISCIPLINARY RESEARCH	Volume 6, Issue 4, 2019,ISSN:0975-6876	Google Scholar	
5	Kirti Mhamunkar , Sanmesh dheb, Arati gawade	Rough Terrain Robot (R-Hex)	Journal	International	Current Trends in Information Technology Journal	Volume 10, Issue 2, 2019,ISSN:2348-7895	Google Scholar	
6	Ragini Sharma , Rahul Chaurasia, Apurva Nayak, Harshala Bhise	Barrel Delivery and Surveillance System for Petroleum Industry	Journal	International	Cikitusi Journal for Multidisciplinary Research	Volume 6, Issue 4, 2019,ISSN:0975-6876	Google Scholar	
7	Diksha Kumar , Sumeet Bhalekar , Hari Disle , Sameer Gorule , Ketan Gotaran	Automatic Text Summarization Using Local Scoring and Ranking	Journal	International	International Journal for Research Trends and Innovation	Volume 4, Issue 5, 2019,ISSN:2456-3315	Google Scholar	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
8	Vrushali Thakur , Akash Kamble, Abhishek Hatankar, Rushikesh Jagdale, Ankita Talekar	Honeywords the new approach for password security	Journal	International	International journal for research in applied science & Engineering Technology	Volume 7, Issue 4, 2019,ISSN:2321-9653	Google Scholar	
2017-2018								
1	Lakshmi Naga Divya Tamma , Dr.Shaik Shakeel Ahamad	A Novel Chaotic Hash-based Attribute based Encryption and Decryption on Cloud Computing	Journal	International	International Journal of Electronic Security and Digital forensics	Volume 10, Issue 2, 2018,ISSN:17519128,1751911X	Google Scholar	
2	Lakshmi Naga Divya Tamma , Dr.Shaik Shakeel Ahamad	An Efficient Quantum Key Distribution Based Homomorphic Cipher Text Attribute Based Encryption on Cloud Computing	Journal	International	Journal of Advanced Research in Dynamical and Control Systems	Special issue-18,235-249,2017,ISSN:1943-023X	Google Scholar	
BOOKS/ CHAPTERS/ CONFERENCE PAPERS								
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
2020-2021								
1	Vaishali Jadhav , Pratik Dattatray Jaykar, Dnyaneshwari Rajaram Bandagale, Vaishali Shankar Kokare	Augmented Reality Based Shooting Game	Conference	International	International Conference on Industry 4.0- Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
2	Pragati Pejlekar , Nisha Shashikant Jagtap, Shivani Shahaji Jadhav, Parimal Ganesh Sawant,	Education Degree Fraud Detection and Student Certificate Verification using Blockchain Technolog	Conference	International	International Conference on Industry 4.0-Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	
3	Pragati Pejlekar ,Ritesh Jitendra Kadam, Anisha Anil Bolikar, Karan Maruti Jog,	Human Body Movement Identification	Conference	International	International Conference on Industry 4.0-Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	
4	Ragini Sharma , Pratiksha Rajendra Kale, Omkar Narendra Kulaye, Viraj Sudhakar Korgaonkar	Smart Agribot: Agriculture Robot Machine	Conference	International	International Conference on Industry 4.0-Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	
5	Ragini Sharma , Dhanesh Mukund Acharya, Maaz Abdulmunaf Bhombal, Pratik Rajendra Malve	Augmented Reality: Virtual Furniture	Conference	International	International Conference on Industry 4.0-Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
6	Diksha Kumar , Shailesh Sachan, Mujtaba Shamsuddin Sayyed, Taha Khan	Detecting depression in tweets	Conference	International	International Conference on Industry 4.0- Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	
7	Vrushali Thakur , Sneha Rajendra Bedse, Menika Mahendra Prasad	Disease Prediction Android Application using Machine Learning	Conference	International	International Conference on Industry 4.0- Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	
8	Praveen Shinde , Pratiksha Bhosale, Omkar Jadhav, Pratiksha Mote, Praveen Shinde	Abnormal Crowd Behavior Detection System	Conference	International	International Conference on Industry 4.0- Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	
9	Anuradha Dandwate , Suhail Makbul Barmare , Rhutuja Raghu Dorlekar, Vrushab Krishana Basutkar,	E-learning Smart Board for Interactive Learning	Conference	International	International Conference on Industry 4.0- Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
10	Anuradha Dandwate, Archee Ashok Vishwakarma,Neha Chedilal Vishwakarma,Aniket Shinde	Agriculture Quadcopter	Conference	International	International Conference on Industry 4.0-Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	
11	Maahi Khemchandani, Pratik Shukla, Onkar Shete, Amit Verma	Blind Assistance System using Tensorflow	Conference	International	International Conference on Industry 4.0-Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	
12	Praveen Shinde, Amit Arvind Bobade, Pratiksha Rajesh Dabhade, Pranav Devji Dhamne	3D Architectural Model using Augmented Reality	Conference	International	International Conference on Industry 4.0-Advanced Information and Communication Technologies [ICAICT-2021]	7th May 2021	Conference Souvenir	
2019-2020								
1	Vaishali Jadhav, Rasik Umanath Thalkar, Shubham Rajesh Jagushte	Human Resource Management:Techskill	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
2	Vaishali Jadhav, Karishma Bhiungade, Anil Haribhau Khade, Ekta Kamble Kamble	Blockchain Technology ForSelling And Buying Animals-an Android Application(Krushhi Bazaar)	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
3	Kirti Mhamunkar , Rahul Tongle Omkar Kondvilkar Pooja Patil	Iris Biometric Security using Watermarking and Visual Cryptography	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
4	Kirti Mhamunkar , Lokesh Katta , Balaji Katkar , Akshay Maske	Recruitment Chatbot using AI	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
5	Pragati Pejlekar , omkar kambali, onkar lad, pavan rupnwar	Rear Brake Assist Using Voice Recognition	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
6	Pragati Pejlekar , Neha Chandrakant Gawde, Dhanashree Ashok Salvi, Kiran Bodake	Scanner for Books	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
7	Pragati Pejlekar , Sayali Karande, Ajay Matkar, Shruti Mirajkar,	Decentralized voting System Using Blockchain Technology	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
8	Ragini Sharma , Monish Adhikari, Sanket Deshmukh, ChetanMhatre	Spider Robot	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
9	Ragini Sharma , Gaurav Bagade,Vedika Patil, Abhishek Chaudhari	River Cleaning Ro-boat	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
10	Diksha Kumar , Sagrika Lale, Nikita Baranwal, Sanjivani Sathe	A Novel Technique to Detect Plant Disease	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
11	Diksha Kumar , Prasad Vijay Jogale, Siddarth Rao, Ketan Tandel	Remote Disk Booting	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
12	Diksha Kumar , Shivam Mane, Ashish More, Prathamesh Naik	Automated Traffic Control System	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
13	Vrushali Thakur , Gauri Dhammpal Suryawanshi, Dhanshree Sanjay Thakare, Jyoti Krishnat Yadav,	Speech To Text Using NLP	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
14	Vrushali Thakur , Sanika Manchekar, Yogesh Patil, Gurmeet Singh Rait	Smart Mirror with remote home automation	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
15	Praveen Shinde , Mansi Rajaram Jadhav, Vaishnavi Manohar Rohekar, Pranali Vijay Vhadage	Gesture to speech recognition for deaf and dumb people	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
16	Praveen Shinde , Kaustubh Jadhav, Vaibhav Dingankar	Phishing Website Detection	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
17	Anuradha Dandwate , Aman Arun Nikam, Rajkumar Pandey	Autonomous Floor Cleaning Robot (Navigation)	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
18	Anuradha Dandwate , Rohan Sawant, Rahul Labde, Onkar Indulkar	DDoS Attack Detection And Prevention	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
19	Mahi Khemchandani , Chetna Egral, Mrunali Shinde, Apurva Pol	3D Object Modeling Using Augmented Reality	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
20	Mahi Khemchandani , Ranpise Mahesh, Pawar Abhijit, Raskar Akshay	Image Processing based Wall Crack Detection	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
21	Mahi Khemchandani, Soumya Shetty, Palvi Sawant, Bhagyashree Singasane	Deep Learning Based Plant Disease Detection	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
22	Shraddha Subhedar, Shefali Kadam Komal Patra , Apoorva Rasal	Blockchain - the Consensus	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
23	Shraddha Subhedar, Pranay Kamble, Aditya Dighe, Pallavi Naik,	Hoax News Detection Using Convolutional Neural Network	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
24	Shraddha Subhedar, Saurav Waghmare, Tushar Shinde, Susheel Daware,	Fake Review Detection	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
25	Praveen Shinde, Pratik Jaiswal, Aditya Krishna Parida	Bridge Safety Monitoring System	Conference	International	International Conference on Industry 4.0 [ICI 4.0]	3rd April 2020	Conference Souvenir	
2018-2019								
1	Vaishali Jadhav, Nalini So	Internet of Things Approach for Smart City Traffic Control, Parking Management, and Vehicle Theft Control	Conference	International	2019 International Conference on Smart Systems and Inventive Technology (ICSSIT)	7-29 November 2019	Conference Proceedings	
2	Diksha Kumar, Heena Shirke, Prathamesh Rawool,	Technological solution for cleaning and maintenance of sewage system	Conference	International	International Conference on Intelligent Systems and Communication Networks (IC-ISCN 2019)	22-23 Feb 2019	Conference Proceedings	
2017-2018								

S. No.	Authors Name	Paper Title	Type (Conference /Journal/ Book Chapter)	Type of Publication (National /International)	Name of Conference/ Journal	Vol. no./ Issue no./ ISSN/ISBN no./ Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal/ Conference Proceedings/ Other)	Link to article/paper
1	Vaishali Jadhav , Shital Ajagekar	Automated Approach for DDOS Attacks Detection Based on Naive Bayes Multinomial Classifier	Conference	International	2018 2nd International Conference on Trends in Electronics and Informatics (ICOEI)	11 - 12 May 2018	Conference Proceedings	
2016-2017								
1	Vaishali Jadhav , Shital Ajagekar	Study on Web DDOS Attacks Detection Using Multinomial Classifier	Conference	International	2016 IEEE International Conference on Computational Intelligence and Computing Research (ICCI)	5-17 December 2016	Conference Proceedings	
2	Diksha Kumar , Madhuri Dalal	A survey on BD challenges and BDA Methods	Conference	International	International Conference on Advances in Science & Technology (ICAST 2017)	2017	Conference Proceedings	