

rnd_Type	rnd_Year	Type_of_Applicant	Department_of_Applicant	Name_of_Applicant	Name_of_Guide	Paper_Title	Type_of_Conference	Name_of_Conference
PhD	2018-19	Student	EXTC	Bhavarthe Pramod, , ,	0,	A Compact Two Via Slot-Type Electromagnetic Bandgap Structure	Conference	0
PhD	2018-19	Student	EXTC	Bhavarthe Pramod	0,	A Compact Two-via Hammer Spanner-Type Polarization-Dependent Electromagnetic Bandgap Structure	Conference	0
UG	2018-19	Student	COMPS	Jaideep Rao, Neil Daftary, Aditya Desai	Prof. Reeta Koshy,	Algorithm for using NLP with extremely small text datasets	Conference	International Conference on Applied and Theoretical Computing and Communication
PhD	2018-19	Student	EXTC	SonkusareReena S	0,	Analysis of Subthreshold SOI FinFET based Two Stage OTA for Low Power	Conference	Analog Integrated Circuit Signal Processing (Springer)
PhD	2018-19	Student	EXTC	SonkusareReena S	0,	Design and Analysis of SOI FinFET based Three Stage OTA with Nested Gm-C Frequency Compensation	Conference	IEEE VLSI Circuits and Systems Letter
UG	2018-19	Student	COMPS	Amrita Tulshan	Nataasha Raul,	Krishna: An Interactive Mobile Application for Autism Children	Conference	International Conference on Advances in Computing and Data
PhD	2018-19	Student	EXTC	Manish Parmar	0,	Phase's Interval's Granule Based Cache Behavioral Categorization of Benchmark Workloads	Conference	IEEE INDICON 2019 (Under Review)
UG	2018-19	Student	IT	Nehal N Ghosalkar, Kailas Devadka, ,	Prof. Kailas Devadkar,	Predicting Depression from Social media posts using Machine Learning Approach	Conference	Mahatma Education Society's Transactions and Journals' Conference Proceedings ISBN 978-93-82626-27-5 Accepted on: 20
UG	2018-19	Student	IT	Sanket Wagle , Saral Uttamani, Sasha Dsouza,, Kailas Devadkar	Prof. Kailas Devadkar,	Predicting Surface Air temperature using Convolutional Long Short term memory networks	Conference	International Conference on Communication and Cyber Physical Engineering (ICCCE-2019) 2nd February 2019
UG	2018-19	Student	IT	Kevin Sijo Puthusseri, Adhrit Shetty, Mrunmayee Patil, Kailas K. Devadkar	Prof. Kailas Devadkar,	Storage and Availability Aware Fragment Placement for P2P storage systems	Conference	ICCSP'19 4,5,6 April 2019 in association with IEEE
UG	2018-19	Student	COMPS	Aditi Gavhane, Gouthami Kokkula, Shubhangi Shinde, Taufiq Monghal	Jignesh Sisodia,	Virtual Reality: A Possible Technology to Subdue Disorder and Disability	Conference	***

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UG	2018-19	Student	COMPS	A. Bavarva, , ,	P. Jani , 0	Performance Evaluation of an Adaptive MIMO-OFDM System Model for Wireless	Journal	0
PhD	2018-19	Student	EXTC	Marathe Dipak Sitaram, , ,	0,	A 10-Bit 10-MS/s 5.72 nW Mixed SAR Logic for ADC used in Wireless Sensor Node	Conference	Proc. IEEE 3rd Biennial International Conference on Nascent Technologies in
UG	2018-19	Student	EXTC	Pramod P. Bhavarthe, , ,	Surendra S. Rathod, K. T. V. Reddy	A Compact Dual Band Gap Electromagnetic Band Gap Structure	Journal	IEEE Trans. on Antennas and Propagation
PhD	2018-19	Student	EXTC	Bhavarthe Pramod, , ,	0,	A Compact Two-via Hammer Spanner-Type Polarization-Dependent Electromagnetic Bandgap Structure	Conference	0
UG	2018-19	Faculty	IT	Nataasha Raul, Radha Shankarmani, Padmaja Joshi,	Dr. Radha Shankarmani,	A comprehensive review of keystroke dynamics based authentication mechanism	Conference	International Conference on Innovative Computing and Communication (ICICC-2019)
UG	2018-19	Student	COMPS	Aditya Gaikwad, Rutvij Mehta, Meet Gopani,	Dr. Sudhir N. Dhage,	A detailed study and analysis on different machine learning solutions available in the field of face tracking	Conference	2nd international conference on intelligent sustainable systems (iciss 2019)
PG	2018-19	Student	COMPS	Divesh Kubal	Dr. Anant Nimkar	A Hybrid Deep Learning Architecture for Paraphrase Identification	Conference	International Conference on Computing Communication and Networking Technologies 2018
UG	2018-19	Student	IT	Rohit Darekar	Swapnali kurhade	A Hybrid model for Book recommendation	Conference	International Conference on INventive communications and computational Technologies
UG	2018-19	Student	ETRX	Janhavi Bhopale, Arthav Mane, Raksha Jain,	Prof. Priya Deshpande,	A Low-Cost Implementation of an IoT based Food Ordering System	Journal	Grenze International Journal of Engineering and Technology, July Issue
UG	2018-19	Student	EXTC	Vishal A. Dubal, , ,	Dr. Y. S. Rao , 0	A Low-power High-performance Sensor Node for Internet of Things	Conference	0
UG	2018-19	Student	COMPS	Srushti Patil, , ,	Dr. Sudhir N. Dhage,	A Methodical Overview on Phishing Detection Along With An Organized Way to Construct An Anti-phishing Framework	Conference	5th International Conference on Advanced Computing and Communication Systems (ICACCS -
UG	2018-19	Student	IT	Arunima Bafna, Anushka Iyer, Asmita Parekh, Aparna Halbe	Prof. Aparna Halbe,	A Novel Approach for Data Visualization by supporting ad-hoc query and Predictive analysis	Conference	International Conference on Intelligent Computing and Control Systems [ICICCS 2019], IEEE Xplore
UG	2018-19	Student	IT	Sayli Uttarwar, Simran Gambani, Tej Thakkar, Nikahat Mulla	Prof. Nikahat Mulla,	A review on Development and Classification of Question-Answering Systems	Conference	3rd IEEE Technically Sponsored International Conference on Computing Methodologies and Communication (ICCMC 2019).
UG	2018-19	Faculty	IT	Sheetal Chaudhari, Pooja Raundale, ,	Prof. Sheetal Chaudhari,	A Review On Recent Approaches to Recommendation System Model Using Distinct Product Features	Conference	IEEE International Conference on Intelligent Computing Instrumentation and Control

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UG	2018-19	Student	COMPS	John Britto	Prof. Jyoti Ramteke	A Sixth Sense Door using Internet of Things	Conference	Springer- International Conference on Computer Networks and Inventive
UG	2018-19	Student	IT	Sushrut P. Madhavi , Aman Dahiya, Pranav Bhandari, Prasenjit Bhavathankar	Dr. Prasenjit Bhavathankar,	A Smart Toll Collection System based on Vehicle Classification	Conference	International Conference on Intelligent Computing and Control Systems (ICICCS-2019) 15-17 May 2019
UG	2018-19	Student	IT	Urvi Paithankar	Swapnali kurhade	A study of factors leading to stress in indian college students	Conference	international conference on innovation, information in
UG	2018-19	Student	COMPS	Nitin B. Malave, , ,	Dr. Anant V. Nimkar,	A Survey on Effects of Class Imbalance in Data Pre processing Stage of Classification	Journal	International Journal of Data Mining and
UG	2018-19	Student	COMPS	Komal S. Patil, , ,	Prof. Anand Godbole,	A Survey on Machine Learning Techniques for Insurance Fraud Prediction	Conference	M
UG	2018-19	Student	COMPS	Amruta Tulshan, , ,	Dr. Sudhir N. Dhage,	A Survey on Virtual Assistant: Google Assistant, Siri, Cortana, Alexa	Conference	4th International Symposium on Signal Processing and Intelligent Recognition Systems (SIRS - 2018), doi.org/10.1007/978-981-13-5758-
UG	2018-19	Student	COMPS	Divesh R. Kubal, , ,	Dr. Anant V. Nimkar,	A Survey on Word Embedding Techniques and Semantic Similarity for Paraphrase Identification	Journal	International Journal of Computational Systems Engineering, Inderscience
UG	2018-19	Student	COMPS	Bhade Kalyani, Gulalkari Vedanti, Harwani Nidhi,	Dr. Sudhir N. Dhage,	A Systematic Approach to Customer Segmentation and Buyer Targeting for Profit Maximization	Conference	Conference: 2018 9th International Conference on Computing, Communication and
PhD	2018-19	Student	EXTC	Marathe Dipak Sitaram, , ,	0,	A Systematic approach to determining the duty cycle for regenerative comparator	Conference	International Journal of Electronics and
UG	2018-19	Student	EXTC	Saurabh Bhosale, , ,	Prof. Manish Parmar, Prof. Dayanand Ambawade	A Taxonomy and Survey of Manifold Resource Allocation Techniques of IaaS in Cloud Computing	Conference	International Conference on Sustainable Communication Network and Application [ICSCN 2019]
UG	2018-19	Student	COMPS	Ananya Navelkar, Shrinivasrao Sai Yerremreddy, Ananya ojha, Jainam soni	Prof. Pramod Bide,	A Two stage approach for Detection of Invasive and Cervical Intra-epithelial Neoplasia using MachineLearning and Image Processing Methodologies	Conference	"ICATIECE-2019"
UG	2018-19	Student	COMPS	Ananya Navelkar, Shrinivasrao Sai Yerremreddy, Ananya ojha, Jainam soni	Prof. Pramod Bide,	A Two stage approach for Detection of Invasive and Cervical Intra-epithelial Neoplasia using MachineLearning and Image Processing Methodologies	Conference	"ICATIECE-2019"
UG	2018-19	Student	COMPS	Kulkarni Swati, , ,	Dr. Sudhir N. Dhage,	Advanced credit score calculation using social media and machine learning	Journal	Journal of Intelligent and Fuzzy Systems

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PG	2018-19	Student	COMPS	Swati Kulkarni	Dr. Sudhir Dhage	Advanced Credit Scoring System Social Media and Machine Learning	Conference	Springer's International Symposium on Signal Processing and Intelligent Recognition
UG	2018-19	Student	COMPS	Aditya Chichani , Juzer Golwala , Tejas Gundecha,	Kiran Gawande,	Advancing Recommender Systems by mitigating Schilling Attacks	Conference	IEEE-9th ICCCNT at IISc Bangalore
PG	2018-19	Faculty	MCA	Dr. Aarti Karande, , ,	Dr. D. R. Kalbande,	Agility of SCM Solution using Neural - Fuzzy approach	Conference	"International Conference on Recent Trends in Computer Applications and Information
UG	2018-19	Student	EXTC	Priya Gajakosh, , ,	Prof. Milind Paraye, 0	AI driven surveillance in Cognitive Radio	Conference	0
UG	2018-19	Student	COMPS	Sean Pereira, , ,	Deepak Karia,	AI Use Cases in Operational Support System and Business Support System	Conference	3rd International Conference on Communication and Electronics Systems (ICCES)
UG	2018-19	Student	COMPS	Jaideep Rao, Neil Daftary, Aditya Desai,	Prof. Reeta Koshy,	Algorithm for using NLP with extremely small text datasets	Conference	International Conference on Applied and Theoretical Computing and Communication
UG	2018-19	Student	EXTC	Saba Mokashi, Kumar Amalendu, Shruti Chowgule,	Prof. Milind Paraye, 0	Amplifier-based High Temperature Measurement And Control System	Conference	0
PG	2018-19	Faculty	MCA	Dr. Pooja Raundale, , ,	Dr. Pooja Raundale,	An analytical study of evaluation indicators of smart cities	Conference	Big data and smart cities International conference(VESIM)
UG	2018-19	Faculty	IT	Rupali Sawant, , ,	Prof. Rupali Sawant,	An Approach for Predication of Complications Women fights during	Journal	International Journal of Computer Engineering & Technology
UG	2018-19	Student	COMPS	Alfiya Shama, , ,	Dr. Sudhir N. Dhage,	An Atypical Approach for Uncovering the Essence of Emotions in Consumer Reviews	Conference	2018 4th International Conference on Computer and Information Sciences, (ICCOINS),
UG	2018-19	Student	EXTC	Darshana Sankhe, , ,	Prof. Rajendra Sawant, 0	An Implementation of Harmonic Oscillator using Xilinx System Generator	Conference	0
PhD	2018-19	Student	EXTC	Marathe Dipak Sitaram, , ,	0,	An Optimized Successive Approximation Register used in ADC for Wireless Sensor	Conference	Indian Journal of Science and Technology
UG	2018-19	Student	EXTC	Darshana Sankhe, , ,	Prof. Rajendra Sawant, 0	An overview of Power-Hardware-in-the-loop simulation and implementation of Digital Controller for Resonant inverters	Conference	0
UG	2018-19	Student	IT	Krushni Damania	P. Bavathankar	An overview of VM Live migration strategies and Technologies	Conference	IEEE international conference on Electronics , Communication and Aerospace Technology ICECA 2018
PhD	2018-19	Student	EXTC	/ SonkusareReena S, , ,	0,	Analysis of Multifin n-FinFET for Analog Performance at 30nm Gate Length	Conference	IEEE International Conference on Communication and Electronic

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PhD	2018-19	Student	COMPS	Lakshmi M. Gadhikar, Y. S. rao, ,	Dr. Y. S. Rao,	Analysis of Programs for GPGPU Architectures	Conference	IEEE International Conference on Trends in Electronics and Informatics, Tirunelveli,
PG	2018-19	Student	MCA	Karishma Bhabal, Pratiksha Pandey, ,	Harshil Kanakia,	Analysis of Recommendation Model For e-commerce Websites Based on Rating	Conference	International Conference on Intelligent Computing and Control
PG	2018-19	Student	MCA	Ryan Britto, Rohit Sawardekar, ,	Harshil Kanakia,	Analysis of Social Networks using Naive Bayes	Conference	International Conference on Intelligent Computing and Control
PhD	2018-19	Student	EXTC	/ SonkusareReena S, , ,	0,	Analysis of Subthreshold SOI FinFET based Two Stage OTA for Low Power	Conference	Analog Integrated Circuit Signal Processing (Springer)
PG	2018-19	Student	MCA	Lekhana Parab, , ,	Pallavi Thakur,	Anticipating pointless ER visits to lessen human services costs	Conference	International Journal for Research in Applied Science and
UG	2018-19	Student	ETRX	Nitin Shetty, Amey Mahadik, Rajas Khasgiwale,	Govind Haldankar,	Augmented Reality based Education App	Conference	3rd International Conference on Trends in Electronics and Informatics(ICOEI 2019)
UG	2018-19	Student	COMPS	Royston D'Mello, Sai Yerramreddy, Samriddha Basu, Tejas Bhitle & Yash Kokate	Dr. Prachi Gharpure,	Automated Facial Recognition Attendance System Leveraging IoT Cameras	Conference	International Conference on Cloud Computing, Data Science & Engineering
UG	2018-19	Student	EXTC	Yash Patil, , Rashmi Phadnis, Sumedh Naik, ,	Prof. Vijaya Kamble, 0	Basic Logic Gate Detector Using Atmega328P and Android App	Conference	0
PhD	2018-19	Student	EXTC	/Kavita Mahesh Kelkar, , ,	0,	Behavioral Feature Analysis for Learner Affect Identification"	Conference	Accepted for 16 th INDICON IEEE Conference
PG	2018-19	Student	MCA	Vinod Mandloi, , ,	Bhoir,	Bilateral Selection Sort	Journal	Volume 8, Issue VII, July 2020
PhD	2018-19	Faculty	MCA	Aarti Milind Karande, , ,	Dr. D. R. Kalbande,	Business process analyzed factors affecting business model innovation	Conference	ICNTE 2015
PG	2018-19	Student	MCA	Jimit Shah, Giridhar Shenoy, ,	Harshil Kanakia,	CAMBRIDGE ANALYTICA - A CASE STUDY	Conference	International Conference on Recent Trends in Engineering Technology and Management
PhD	2018-19	Student	EXTC	/ Vijaya.B, , ,	0,	Candidate Generation for Instance matching on Semantic Web	Conference	IEEE international conference on computational intelligence in Data
UG	2018-19	Student	COMPS	Rucha Rangnekar, Khyati Suratwala, Sanjana Krishna,	Dr. Sudhir N. Dhage,	Career Prediction Model Using Data Mining And Linear Classification	Conference	2018 4Th International Conference on Computing communication Control and
UG	2018-19	Student	COMPS	m, , ,	Dr. Anant V. Nimkar, Soumya K. Ghosh	Caucus: An Authentication Protocol for Cloud Federation	Conference	International Journal of Trust Management in Computing and Communications, Inderscience
UG	2018-19	Student	COMPS	Royston Dmello , Vishwa Pardeshi, Hasti Mehta,	Dr. Sudhir N. Dhage,	Comparative Study of Breast Cancer Detection Techniques,	Conference	5TH INTERNATIONAL CONFERENCE FOR CONVERGENCE IN TECHNOLOGY, PUNE (MS),

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UG	2018-19	Student	COMPS	Neil Daftay, Aditya Desai, Jaideep Rao	Dr. D. R. Kalbande	Comparative study of different methodologies to study Melanoma	Conference	IEEE- ICISC 2019
UG	2018-19	Student	COMPS	DK Devashree Mehta, , ,	Dr. D. R. Kalbande,	Comparative Study of KNN and ENN approaches for the Netflix Challenge	Conference	ICET-2016
UG	2018-19	Student	ETRX	Jayesh B. Patil, , ,	Deepak C. Karia,	Comparative Study of Roger and FR-4 Based Circularly Polarized Microstrip Patch Antenna with Injecting a Single Set of	Conference	2018 9th International Conference on Computing, Communication and Networking
UG	2018-19	Student	COMPS	M, , ,	Abhijeet Salunke, Soni Bhambar	Comparative Study of Trust and Reputation Security Models in IoT Networks	Conference	International Conference on Intelligent Computing and Control Systems (ICICCS 2019), Madurai,
UG	2018-19	Faculty	IT	Kailas K Devadkar , Dhananjay R. Kalbande, ,	Dr. D. R. Kalbande,	Comparison of execution time of mobile application using equal division and profile based algorithm in mobile cloud	Conference	ICETCE Jaipur, India, Springer 19 Feb 1-2, 2019
UG	2018-19	Student	EXTC	Rashmi Phadnis, Sumedh Naik, Saurabh Parulekar,	Dr. Reena Kumbhare,	COMPARISON OF FILTER OUTPUTS FOR ECG SIGNALS	Journal	Asian Journal for Convergence in Technology
UG	2018-19	Student	EXTC	Divit Karmiani, Ruman Kazi, Ameya Nambisan, Aastha	Prof. Vijaya Kamble, 0	Comparison of Predictive Algorithms:Backpropagation, SVM, LSTM and Kalman Filter for Stock Market	Conference	0
UG	2018-19	Student	EXTC	Bhusari Ankita, Gupta Neha, Kambli Tanaya,	Prof. Sukanya Kulkarni, 0	Comparison of SVM and kNN classifiers for palm movements using sEMG signals with different features	Conference	0
PG	2018-19	Student	MCA	Anshul Rajput, Ravi Rajput, ,	Dr. Pooja Raundale,	Comparitive study of Data Compression Techniques	Journal	International Journal of Computer Applications
UG	2018-19	Student	COMPS	Khushbu Jalan, , ,	Kiran Gawande,	Context-aware hotel recommendation system based on hybrid approach to mitigate cold-start-problem	Conference	2017 International Conference on Energy, Communication, Data Analytics and Soft Computing
UG	2018-19	Student	COMPS	Swati Kulkarni, , ,	Dhananjay Kalbande, Surekha Dholay and Avinash Sharma	Cost Optimized Hybrid System in Digital Advertising Using Machine Learning	Journal	Journal of Computational and Theoretical Nanoscience
PG	2018-19	Student	MCA	Sonali Bakshi	No Guide	Credit card Fraud detection	Conference	IEEE-I-SMAC 2018
PG	2018-19	Student	MCA	Mayura Nagar, , ,	Dr. Pooja Raundale,	Crime Spot Detection for Chain Snatching Using Data Mining	Conference	International conference on Advancements in Computing &
PhD	2018-19	Faculty	EXTC	Bhagat Narendra Anant, , ,	0,	Current Mode Current Injection Technique for Gain and Bandwidth Enhancement for	Journal	Springer Analog Integrated Circuits and Signal
UG	2018-19	Student	COMPS	Vaishnavi Sidhamshettiwar, Yash Gaba, Rutika	Kiran Gawande,	Customer Attrition Estimation Modelling Basedon Predominant Attributes feed forward Network	Conference	ICAIAA-2019

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UG	2018-19	Student	COMPS	Sanket Agarwal, Aditya Das, Amit	Dr. Sudhir Dhage	Customer Churn Prediction Modeling based on Behavioural PAttern Analytics	Conference	IEEE International Conference on Smart computing and Electronic
UG	2018-19	Student	COMPS	Sanket Agrawal, Aditya Das, Amit Gaikwad,	Dr. Sudhir N. Dhage,	Customer Churn Prediction Modelling Based on Behavioural Patterns using Artificial Neural Network & Analysis	Conference	IEEE International Conference on Smart Computing and Electronic Enterprise IEEE ICSCEE2018 ,
UG	2018-19	Student	EXTC	P. Pilankar, A. Gosavi, ,	Dr. Reena Sonkusare, Prof. S.S. Rathod	Design and Analysis of SOI FinFET Based Three Stage OTA	Conference	0
PhD	2018-19	Student	EXTC	/ SonkusareReena S, , ,	0,	Design and Analysis of SOI FinFET based Three Stage OTA with Nested Gm-C Frequency Compensation	Conference	IEEE VLSI Circuits and Systems Letter
PhD	2018-19	Student	EXTC	Tusharika S Banerjee, , ,	0,	Design and Performance Improvements in an A6 Relativistic Device using Particle-In-	Conference	Accepted paper in Universal Journal of Electrical and Electronic
UG	2018-19	Student	COMPS	P. V. Kasambe, K. S. Bhole, ,		Design and Simulation of High SNR Varying Thickness Embedded Strain Sensing Polymer Microcantilever for BioSensing Applications	Conference	ASME 2018 International Design Engineering Technical Conference & Computers and Information in Engineering Conference IDETC/CIE
UG	2018-19	Student	COMPS	P. Pilankar, A. Saini, , ,	Prof. Reena Sonkusare, Prof. S.S. Rathod	Design of SOI FinFET based Two Stage OperationalTransconductance Amplifier VLSI Circuits and Systems	Conference	0
UG	2018-19	Student	EXTC	Harshali Bapat , , ,	Prof. Vijaya Kamble, 0	Design of UWB Monopole Antenna using Complementary Stubs to get Dual Notch	Conference	0
UG	2018-19	Student	COMPS	Ajay Zajam, , ,	Surekha Dholay,	Detecting Efficient Parking Space Using Smart Parking	Conference	2018 9th International Conference on Computing, Communication and Networking
PhD	2018-19	Student	EXTC	/ Zaibunnisa Malik, , ,	0,	Detection of Motor Deficits in Children with Autism Spectrum Disorder using FFT	Conference	TENCON-2019, IEEE International Conference on Technology, Knowledge and Society , 17-20
UG	2018-19	Student	IT	Aishwarya shete	Renuka Pawar	DHCP protocol using OTP based two factor authentication	Conference	International conference on trends in electronics and
PG	2018-19	Student	COMPS	Ayman Mir	Dr. Sudhir Dhage	Diabetes Disease Prediction using Machine Learning	Conference	IEEE International Conference Computing Communication Control and Automation 2018
UG	2018-19	Student	IT	Jainesh Rathod	P. Bavathankar	Diagnosis of skin diseases using Convolutional Neural Networks	Conference	IEEE international conference on Electronics , Communication and Aerospace Technology ICECA 2018
PG	2018-19	Student	EXTC	Anand Mahadeorao Dhobaley, , ,	Prof. Dayanand D. Ambawade,	Discovery, Assessment and Risk Calculation Framework for Connected	Conference	ICECA-2019

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UG	2018-19	Student	ETRX	Aditya Nair, Shoaib Mansoori, Rajeev Moghe,	Payal Shah , Kiran Talele	Driver Assistant System using Haar Cascade and Convolution Neural Networks (CNN)	Conference	3rd International Conference on Trends in Electronics and Informatics (ICOEI 2019)
UG	2018-19	Student	EXTC	Harshali Bapat, , Maruti Tamarakar , ,	Prof Vijaya N Kamble, 0	Dual Band Rejected UWB Antenna using Shorted CSRR	Conference	0
UG	2018-19	Student	EXTC	Shital Jagtap , , ,	Dr. Y. S. Rao , 0	Dynamic Clustering and GPU Based Parallel Processing Approach to Accelerate Circuit Simulation	Conference	0
UG	2018-19	Student	COMPS	Neil Daftary, Yash Kokate, Royston Dmello,	D.R. Kalbande, Dr. Uday Khopkar & Dr. Avinash Sharma	Early stage detection of Psoriasis using Artificial Intelligence and Image Processing	Conference	3rd International conference on Soft Computing: Theories and application(SoCTA 2018)
UG	2018-19	Student	COMPS	Abhishek Padalkar, Neha Nikam, Vinit	Prof. Reeta Koshy,	Easy Verdict: Digital Assistant to Resolve Criminal Litigation	Conference	International Conference on Advances in Computer Science
UG	2018-19	Student	EXTC	Aabha Karmarkar, Adya Kastwar, ,	Dr. Reena Sonkusare, 0	Effects of Quantization on Digital Filters Using MATLAB	Conference	0
UG	2018-19	Student	EXTC	Anita B. Jadhav , , ,	Dr. Y. S. Rao , 0	Efficient Frequency Reuse Method for LTE Femtocell Network	Conference	0
UG	2018-19	Student	EXTC	Pallavi Korde, , ,	Prof. Vijaya Kamble,	Efficient Utilization of Waste Heat to Electrical Energy for Real-Time	Conference	0
UG	2018-19	Student	COMPS	Tirth Parekh, Saurabh Rane, Bhavik Sanghvi,	Dr. Radha Shankarmani,	Emergency Situation Responder: An efficient accident response app	Conference	International Conference on IOT in Social, Mobile, Analytics and
UG	2018-19	Student	EXTC	Dharni Shah, Vineetkumar Sharma, Saloni Shah,	Prof. Vijaya Kamble,	Emotion Recognition using Micro-expressions	Conference	IBSSC
UG	2018-19	Student	COMPS	G Veda Prakash, Raj Singh , Anitha V. P,	Prof. Amol Deshpande, 0	Experimental Technique and Precautions for Measurement of Standing Wave Patterns inside the Rectangular	Conference	0
UG	2018-19	Student	ETRX	Nevil Pooniwala, Anushka Waingankar, ,	Rajendra Sutar,	Fast and Accurate Algorithm for Line Following Robot	Conference	International Conference on Intelligent Computing and Sustainable System (ICICSS 2018)
UG	2018-19	Student	COMPS	Rubina Shaikh, Humaira Momin, Chandrabhaga Kondhawale	Prof. Kiran Gawande	Feature based Evaluation of Hotel Reviews and Rating for Differently able people	Conference	IEEE International Conference on Energy, communication, Data Analytics & Soft computing 2017
UG	2018-19	Student	IT	Sushil Dubey , Dr. Radha Shankarmani , ,	Dr. Radha Shankarmani,	Filtering and Analysis of Big Data to Improve Performance	Conference	The 2nd International Conference on Intelligent Sustainable Systems [ICISS 2019]February 21-22, 2019

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UG	2018-19	Student	COMPS	Ankur Mahadik, Suma Salian , Vaibhav Rajput , Najib Ghatte and Anuradha Jadiya	Deepak Karia,	Fire Detection and Gas Leakage Prevention System	Conference	International Conference on New Trends in Engineering & Technology, Tamil Nadu, India
UG	2018-19	Student	COMPS	Ankur Mahadik, Suma Salian , Vaibhav Rajput , Najib Ghatte and Anuradha Jadiya	Deepak Karia,	Fire Detection and Gas Leakage Prevention System	Conference	International Conference on New Trends in Engineering & Technology, Tamil Nadu, India
PhD	2018-19	Faculty	EXTC	Bhagat Narendra Anant, , ,	0,	Frequency Shift Key Receiver using current conveyors	Conference	International Conference on Electrical, Communication, Electronics, Instrumentation and Computing (ICECEIC - 2019), Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya University (SCSVMV), Sri Jayendra Saraswathi Street, Enathur, Kanchipuram,
PhD	2018-19	Faculty	EXTC	Bhagat Narendra Anant, , ,	0,	FSK Receivers using Voltage-Mode, Current-Mode and their comparison for the new CFOA	Journal	Submitted to Elsevier International Journal of Electronics and communication.
UG	2018-19	Student	COMPS	Soumya Koppaka, Rithvika Iyer, Tejas Chheda,	Dhananjay Kalbande,	Gastrointestinal Tract Anomaly Detection from Endoscopy videos using Object Detection Approach	Conference	15th International Symposium on Visual Computing
UG	2018-19	Student	COMPS	Sanket Agrawal , Rucha Rangnekar , Aditya Das, Shantanu	Dr. Sudhir N. Dhage,	Gauging Customer Interest Using Skeletal Tracking and Convolutional Neural Network	Conference	ICECCT 2019
UG	2018-19	Student	COMPS	Yash Kokate, , ,	Sai Yerremreddy, Prof. K. T. V.	Genetic Algorithm for Optimal Feature Vector Selection in Facial Recognition	Conference	5th International Conference for Convergence in Technology (I2CT)
UG	2018-19	Student	IT	Jaspreet Kaur Bhamra	Jignesh Sisodia	G-PY : A Game playing AI to simulate real time close quarter firefights using 3D first person shooter games	Conference	IEEE international conference on Electronics , Communication and Aerospace Technology ICECA 2018
UG	2018-19	Student	EXTC	Deepshika Sharma , , ,	Prof. Sukanya Kulkarni, 0	Hybrid Technique for Improving the Network Lifetime of Wireless Sensor	Conference	0
UG	2018-19	Student	COMPS	Richa Patil, , , Sadjyot Hemant Gangolli, Arnold Johnson Luke Fonseca, ,	Kiran Gawande, Dr. Sudhir N. Dhage	Identification of Rumors on Twitter	Conference	ICRTCIS, Arya College of Engineering and IT, Kukas Jaipur
UG	2018-19	Student	EXTC		Dr. Reena Sonkusare, 0	Image Enhancement using Various Histogram Equalization Techniques	Conference	0

rnd_Type	rnd_Year	Type_of_Applicant	Department_of_Applicant	Name_of_Applicant	Name_of_Guide	Paper_Title	Type_of_Conference	Name_of_Conference
PhD	2018-19	Student	EXTC	Darshana Nimesh Sankhe, , ,		Implementation of Harmonic Oscillator Using Xilinx System Generator	Conference	International Conference on Intelligent Systems Design and Applications ISDA 2018 , Part of : Advances in Intelligent Systems and Computing book series (AISC,
UG	2018-19	Student	EXTC	G Veda Prakash, Raj Singh , Anitha V. P,	Prof. Amol Deshpande, O	Implementation of Line Type High Voltage Nanosecond Impulse Generator	Conference	0
UG	2018-19	Student	EXTC	G Veda Prakash, Uttam Goswami, Raj Singh , Anitha V. P	Prof. Amol Deshpande, O	Implementation of Line Type High Voltage Nanosecond Rectangular Pulse Generator with Adjustable Pulse Widths for Liquid Discharge Applications	Conference	0
UG	2018-19	Student	EXTC	Bhavin Ingle, Rachit Rathi, ,	Dr. Rajendra Sawant, Prof. Dayanand Ambawade	Implementation Of Virtual OPC on Cloud	Conference	TENCON 2019, IEEE Region 10 Flagship Conference
UG	2018-19	Student	IT	Vinit Asher, Hardik Thakkar, Suyog Tambe, Prasenjit Bhavathankar	Dr. Prasenjit Bhavathankar,	Indoor Object Tracking using Wi-Fi Access Points	Conference	International Conference on Inventive Communication and Computational Technologies (ICICT-2019), 29, 30 April 2019
UG	2018-19	Student	EXTC	Mitesh Sarode, , ,	Manish Parmar,	Intelligent Blood Management System	Conference	Conference
UG	2018-19	Student	EXTC	Mitesh Sarode, Sahil Krishnadas, Ayush Ghanekar, Yash Patil	Manish Parmar,	Intelligent Blood Management System	Conference	IEEE Bombay Section Signature Conference
UG	2018-19	Student	IT	Grishma Alshi	Renuka Pawar	Interactive Augmented Reality based system for Traditional educational media using Marker derived contextual overlays	Conference	IEEE international conference on Electronics , Communication and Aerospace Technology ICECA 2018
UG	2018-19	Student	COMPS	S Sonune, A Yeole, ,	Dr. D.R. Kalbande,	Issues in IoT Healthcare Platforms: A Critical Study and Review	Conference	ICET-2016, 16 Dec – 17 Dec 2016
UG	2018-19	Student	COMPS	Royston Dmello, Mandar Bhalerao, ,	Nataasha Raul,	Keystroke Dynamics Authentication Using Small Datasets	Conference	International conference on Security and Privary (ISEA-
UG	2018-19	Student	COMPS	Amrita Tulshan, , ,	Nataasha Raul,	Krishna: An Interactive Mobile Application for Autism Children	Conference	International Conference on Advances in Computing and Data
PG	2018-19	Student	EXTC	Rahul Khandare, , ,	Dr. D. C. Karia,	Low Isolation based dual band MIMO antenna for WiMax and X band	Conference	International conference on Intelligent Sustainable Systems
UG	2018-19	Student	COMPS	Sai Yerramreddy, Samriddha Basu, Ananya Ojha,	Dr. Dhananjay Kalbande,	Machine Learning Approach for Diagnosis of Autism Spectrum Disorders	Conference	International Conference on Innovative Computing and Communication (ICICC 2019)
UG	2018-19	Student	COMPS	,	Pallavi Thakur,	MATE (Metro Assistance To Elderly) App	Journal	Seybold

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UG	2018-19	Student	COMPS	Madhura Gore, Ananya Dharmendra Ojha, Ananya	Dhananjay Kalbande,	Methodologies for Epilepsy Detection: Survey and Review	Conference	International conference on Innovative computing and communication(ICICC2019)
UG	2018-19	Student	EXTC	Simran Tiwari, , ,	Dr. Preetida Jani,	Morphius: A Self-configuring modular robot that navigates through cracks and debris for inspection	Conference	21st International Conference on Distributed Computing and Networking (ICDCN-2020)
UG	2018-19	Student	COMPS	Aasim Khan , Gautam Worah , Mehul Kothari,	Dr. Anant V. Nimkar , Yogesh Jadhav	News Popularity Prediction with Ensemble Methods of Classification	Conference	(ICCOINS), Kuala Lumpur, 2018, pp. 1-6.
UG	2018-19	Student	EXTC	Pradeep Narawde, Sanjiv Bonde, ,	Prof. Rajendra Sawant, 0	Offline Handwritten Signature Verification with Cylindrical shape context	Conference	0
UG	2018-19	Student	EXTC	Pradeep Narawde, Sanjiv Bonde, ,	Prof. Rajendra Sawant, 0	Offline Signature Verification Using Shape Correspondence	Conference	0
UG	2018-19	Student	COMPS	Deepak Kapgate, , ,	Dhananjay Kalbande,	Optimization of External Stimulus Features for Hybrid Visual Brain Computer Interface	Conference	International conference on Innovative computing and
UG	2018-19	Student	COMPS	Divesh R. Kubal, , ,	Dr. Anant V. Nimkar,	Optimization of Schizophrenia Diagnosis Prediction using Machine Learning Techniques	Conference	International Conference on Computer and Information Sciences (ICCOINS), pp. 1-6, Kuala
UG	2018-19	Student	EXTC	Darshana Sankhe, , ,	Dr. Y. S. Rao , Prof. Rajendra R Sawant	Overview of Power Hardware-in-the-Loop Simulation and Implementation of Digital Controller for Resonant Inverters	Conference	IEEE Xplore : 24 June 2019, IEEE International Conference on Micro-Electronics and Telecommunication Engineering,
UG	2018-19	Student	IT	Akshat Shetty, Nisheet Sinvhal, Simran Mhatre, Kailas K. Devadkar	Prof. Kailas Devadkar,	Peer Assisted Parallel Downloading System	Conference	"ICOSP'19 4,5,6 April 2019 in association with IEEE"
PG	2018-19	Student	EXTC	Anjali D. Channagire , , ,	Prof. Anand D. Mane,	Performance Analysis of Long Term Evolution Medium Access Control Scheduler for Real-Time Heterogeneous	Conference	International Conference on Intelligent Computing and Control System (ICICCS 2019)
UG	2018-19	Student	COMPS	A. Bavarva, , ,	P. Jani , 0	Performance Evaluation of an Adaptive MIMO-OFDM System Model for Wireless	Journal	0
PhD	2018-19	Student	EXTC	" Manish Parmar", , , ,		Phase's Interval's Granule Based Cache Behavioral Categorization of Benchmark Workloads	Conference	IEEE INDICON 2019 (Under Review)
UG	2018-19	Student	EXTC	Leena Govekar, Sameeha Bhende, Aishwarya Acharekar, Chetan Nehete	Dr. Y. S. Rao , 0	Physical Layer Implementation of IEEE 802.11a using SDR	Conference	0
UG	2018-19	Student	COMPS	Punit Ahuja, Rakshit Gupta, Yogesh Mahajan,	Jyoti Ramteke,	Portfolio Management using Artificial Intelligence	Conference	International Conference on Artificial Intelligence Advances and Applications ICAIAA, Springer,

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UG	2018-19	Student	COMPS	Punit Ahuja, Rakshit Gupta, Yogesh Mahajan,	Jyoti Ramteke,	Portfolio Management using Artificial Intelligence	Conference	International Conference on Artificial Intelligence Advances and Applications ICAIAA, Springer, Mahatma Education Society's
UG	2018-19	Student	IT	Nehal N Ghosalkar, Kailas Devadka, ,	Prof. Kailas Devadkar,	Predicting Depression from Social media posts using Machine Learning Approach	Conference	Transactions and Journals' Conference Proceedings ISBN 978-93-82626-27-5 Accepted on: 20
PhD	2018-19	Student	EXTC	/Kavita Mahesh Kelkar, , ,		Predicting Learner's Confidence from their Behaviour Using a Judgement Questionnaire	Conference	2018 Fourth International Conference on Computing Communication Control and
UG	2018-19	Student	IT	Sanket Wagle , Saral Uttamani, Sasha Dsouza,, Kailas Devadkar	Prof. Kailas Devadkar,	Predicting Surface Air temperature using Convolutional Long Short term memory networks	Conference	"International Conference on Communication and Cyber Physical Engineering (ICCCE-2019) 2nd February 2019 "
UG	2018-19	Student	IT	Aditi Gavhane	Kailas Devadker	Prediction of Heart Disease Using Machine Learning	Conference	IEEE international conference on Electronics , Communication and Aerospace Technology ICECA 2018
UG	2018-19	Student	ETRX	Pereira Sean Marcus Theotonio	Dr. D.C. Karia	Prediction of sudden Cardiac Death using classification and Regression tree model using Coalesced based ECG and Clinical	Conference	3rd International Conference on Communication and Electronics Systems(ICCCECS2018)
UG	2018-19	Student	COMPS	Pooja Babaji Said, , ,	Manisha Bansode, Dr. S. S. Rathod and Payal Shah	Proportionate Study of Neuron Models for Implementation of Neural Encoder	Conference	International Conference on Electronics, Communication and Aerospace Technology [ICECA-
UG	2018-19	Student	EXTC	Tarun Joseph, Kirti Tyagi, , ,	Dr. Reena Sonkusare, 0	Quantitative Analysis of DTMF Tone Detection using DFT	Conference	0
PG	2018-19	Student	COMPS	Nehal Ghosalkar	Dr. Sudhir Dhage	Real Estate Value Prediction Using Machine Learning	Conference	IEEE International Conference on Computing, Communication,
UG	2018-19	Student	EXTC	Rashmi Phadnis, Sumedh Naik, Nivea Sharma,	Manish Parmar,	Real Time Asset Tracking Using BLE Beacons	Conference	IEEE Global Conference for Advancement in Technology
UG	2018-19	Student	EXTC	Ariston Rodrigues, , ,	K. T. Talele,	Real time Facial Expression Recognition using Grid of Local Binary Pattern and Histogram of Gradients and Genetic	Conference	FOURTH INTERNATIONAL CONFERENCE ON COMMUNICATION AND
UG	2018-19	Student	IT	Amey bhile, Gagan holani, , Jay Shah	Prof. Varsha Hole,	Real Time Scene Descriptor-Android Applicatio	Conference	International Organization of Scientific Research & Development (IOSRD), 201st International Conference on Future Trends in Engineering,

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UG	2018-19	Student	IT	Amey Arvind Bhile, Varsha Hole, ,	Prof. Varsha Hole,	Real-Time Environment Description Application for Visually Challenged People	Conference	2nd International Conference on Computer Networks and Inventive Communication Technologies [ICCNCT 2019], 23-24 May 2019
UG	2018-19	Student	EXTC	Siddhesh. T. Arote, , ,	Dr. Reena Sonkusare, Prof Pallavi Malame	Reduction of mutual coupling between closely spaced patch Antennas using metamaterial	Conference	0
PG	2018-19	Student	EXTC	Ansari Fahad Bilal Zaheeruddin, , ,	Dr. Surendra Rathod,	Reduction of Signal Integrity Issues In Printed Circuit Board Using Electromagnetics Bandgap Structure	Journal	International Journal of Recent Technology and Engineering
UG	2018-19	Student	IT	Atharva Patil	Rupali Sawant	Restaurant's Feedback Analysis System using SentimentsI Analysis and Data	Conference	ICCTCT 2018
UG	2018-19	Faculty	COMPS	Surekha Arjapure, , ,	Kalbande D.R,	Review on Analysis Techniques for road Pothole Detection	Conference	International Conference on Soft Computing:Theories and Applications (SoCTA 2018) Springer, Dr.B.R.Ambedkar NIT,
PhD	2018-19	Student	EXTC	/ Nagar Mayura Rupesh, , ,		Role of SMAC Technologies in Diabetes Management using Intelligent Tutoring System (ITS)	Conference	INDIACom-2017, IEEE International Conference on computing for sustainable global development,1st March -3rd
UG	2018-19	Student	COMPS	Malave Nitin Balaso, , ,	Dr. Sudhir N. Dhage,	Sarcasm Detection on Twitter: User Behavior Approach	Conference	4th International Symposium on Intelligent System Technologies and Applications (2018), 978-981-
UG	2018-19	Faculty	COMPS	Aarti M. Karande, , ,	Dr. Dhananjay R. Kalbande, Dr. Avinash Sharma	SCM Enterprise solution using Soft Computing Techniques	Conference	3rd International conference on Soft Computing: Theories and application(SoCTA 2018)
UG	2018-19	Faculty	IT	Shruti Sawardekar, Prof.Renuka Pawar, ,	Prof. Renuka Pawar,	Securing patients information in IOT environment	Conference	Springer International Conference on Inventive Communication and Computational Technologies
UG	2018-19	Student	COMPS	Anjali Yeole, , ,	Dr. D. R. Kalbande, Avinash Sharma	Security of 6LoWPAN IoT Networks in Hospitals for Medical Data Exchange	Conference	"International Conference on Pervasive Computing Advances and Applications(PerCAA)"
UG	2018-19	Student	EXTC	Monodeep Mukharjee, Pratik Thorwe, Mayur	Dr. Y. S. Rao	Sensor Data Analysis Using Moving Average Filter and 256-Point FFT for wireless Sensor Networks	Conference	9th International Conference on computing ,Communication and networkign technologies
PG	2018-19	Student	MCA	Saud Anjum, Omkar Koltharkar, ,	Rupesh Bhoir,	Sentiment analysis of mobile product reviews	Journal	International Journal for Research in Applied Science and
UG	2018-19	Student	COMPS	Kamya Desai	Sunil Ghane	Healthcare data	Conference	Springer- ICCVBIC 2019
PG	2018-19	Student	EXTC	Diksha Dilip Halve, , ,	Dr. Rajendra Sutar,	Signal Processing Techniques for Classification of Fetal Electrocardiogram: A	Journal	IOSR journal of VLSI and Signal Processing

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UG	2018-19	Student	EXTC	Wesley Pereira, , Sopan Phaltankar, Saurabh Parulekar,	Prof. Vijaya Kamble, 0	Smart Bin (Waste Segregation and Optimisation)	Conference	0
PG	2018-19	Faculty	MCA	Dr. Pooja Raundale, , ,	Dr. Pooja Raundale,	Smart solutions for Smart city	Conference	Big data and smart cities International conference(VESIM)
UG	2018-19	Student	COMPS	Nitin B. Malave, , ,	Dr. Anant V. Nimkar,	SMENN : A Hybrid Approach for Noise Reduction in Imbalance Class Distribution	Conference	International Conference on Emergent Research in Engineering and Mathematics, NIT-Agartala,
UG	2018-19	Student	COMPS	Hemant Ogale, , , / Sonkusare Reena S, ,	P. V. Kasambe , S. S. Rathod	soft computing approach for measuring business process agility in an agile	Conference	Int. Conf. on Advanced Trends in Engineering (ICATE-2017)
PhD	2018-19	Student	EXTC	,		SOI FinFET based Instrumentation Amplifier for Biomedical Applications	Conference	Microelectronic Journal Elsevier
UG	2018-19	Student	EXTC	Girija Deshmukh, Apurva Gaonkar, Gauri Golwalkar,	Prof. Sukanya Kulkarni, 0	Speech based emotion recognition using Machine Learning	Conference	0
UG	2018-19	Student	IT	Kevin Sijo Puthusseri, Adhrit Shetty, Mrunmayee Patil, Kailas K. Devadkar	Prof. Kailas Devadkar,	Storage and Availability Aware Fragment Placement for P2P storage systems	Conference	ICCSP'19 4,5,6 April 2019 in association with IEEE
UG	2018-19	Student	IT	Kevin Sijo	Kailas Devadkar	Storage and Availability Fragment Placement for P2P storage System	Conference	ICCSP 2019
UG	2018-19	Student	COMPS	Neelam Shinde, , ,	Kiran Gawande,	Survey on predicting property price	Conference	2018 International Conference on Automation and Computational Engineering (ICACE), 3-4 Oct. 2018
PG	2018-19	Student	COMPS	Amrita Tulshan	Dr. Sudhir Dhage	Survey on Virtual Assistant: Google Assistant, Siri, Cortana and Alexa	Conference	Springer's International Symposium on Signal Processing and Intelligent Recognition
UG	2018-19	Student	COMPS	Prachi Rane, , , / Sonkusare Reena S, ,	Dr. Sudhir N. Dhage,	Systematic Erudition of Bitcoin Price Prediction using Machine Learning Techniques	Conference	5th International Conference on Advanced Computing and Communication Systems (ICACCS - International Journal of Creative Research Thoughts.
PhD	2018-19	Student	EXTC	,		Total Ionising Dose Effects on HFO2 and AL2O3 Gate Oxide SOI FinFET	Conference	International Journal of Creative Research Thoughts.
UG	2018-19	Student	COMPS	Rithvika Iyer, Tejas Chheda, ,	Dhananjay Kalbande , Avinash Sharma	Transfer Learning Model for detecting early stage of Prurigo Nodularis	Conference	International conference on Innovative computing and communication(ICICC2019)
UG	2018-19	Student	COMPS	Rohan Sheth , Mihir Varatha , Rohit Nahata,	Dr. Anant V. Nimkar, Sunil Ghane	TweetNews: Location and Time-based News	Conference	9th International Conference on Computing Communication and Networking Technologies (ICCCNT)

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UG	2018-19	Student	IT	Prithviraj Patil	Varsha Hole	Vitamins and Minerals Diagnosis using neural network	Conference	International Conference on INventive communications and computational Technologies
UG	2018-19	Faculty	ETRX	Narendra Bhagat, , ,	Uday Pandit Khot,	Voltage-Mode and Current-Mode FSK Demodulator using IC AD844 at Circuit	Conference	5th International Conference for Convergence in Technology 2019
UG	2018-19	Student	COMPS	Lochan Bisne, , ,	Prof. Manish Parmar, 0	Wearable Internet of Things: Perspectives and Technology Challenges	Conference	0
PhD	2018-19	Faculty	COMPS	Aarti Milind Karande, , ,	Dr. D. R. Kalbande, Journal	Weight Assignment Algorithms for Designing Fully Connected Neural Network	Journal	International Journal of Supply Chain Management
PhD	2019-20	Student	EXTC	Marathe Dipak Sitaram, , ,	0,	A 1-V 10-bit 16.83-fj/conversion-step mixed current mode SAR ADC for WSN	Conference	International Journal of Image, Graphics and Signal Processing(IJIGSP)MECS Press,
PG	2019-20	Student	EXTC	Mohan Jagannath Bhandary, , ,	Prof. Manish M. Parmar,	A Blockchain Solution based on Directed Acyclic Graph for IOT Data Security using IOTA Tangle	Conference	5TH INTERNATIONAL CONFERENCE ON COMMUNICATION AND
UG	2019-20	Student	IT	Sarvesh Virkud, Aditya Mehta, Necil Dabre,	Jignesh Sisodia,	A Cost-Efficient and Time Saving Exercise Posture Monitoring System	Conference	International Conference on Advanced Computing Technologies and Applications
UG	2019-20	Student	IT	Gaurav Bhagchandani, Deep Bodra, Abhishek Gangan, Prof. Nikahat	Prof. Nikahat Mulla,	A Hybrid Solution To Abstractive Multi-Document Summarization Using Supervised and Unsupervised Learning	Conference	International Conference on Intelligent Computing and Control Systems [ICICCS 2019]
UG	2019-20	Student	IT	Ayush Ghanekar, Mukund Vora, Urvi Bhanushali,	Kailas K Devadkar,	A Next Generation Refrigerator on Compartmentalization Concept with Consumption Based Ordering	Conference	International Conference On Innovation and Research on Technology and Engineering
UG	2019-20	Student	IT	Manas Sinkar, Parth Thosani, Jaydeep Vaghasiya,	Radha Shankarmani,	A Self Learning Chat-Bot From User Interactions and Preferences	Conference	INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING AND CONTROL SYSTEMS (ICICCS 2020)
UG	2019-20	Student	IT	Bhaskar Barua, Clarence Gomes, Shubham Baghe, Prof. Jignesh Sisodia	Prof. Jignesh Sisodia,	A Self-Driving Car Implementation using Computer Vision for Detection and Navigation	Conference	International Conference on Intelligent Computing and Control Systems [ICICCS 2019]
UG	2019-20	Student	IT	Sushrut P. Madhavi	Prasenjit Bhavathankar,	A Smart Toll Collection System based on Vehicle Classification	Conference	International Conference on Intelligent Computing and Control Systems [ICICCS 2019]
UG	2019-20	Student	COMPS	Damnik Mahendrakumar Jain, , ,	Dr. Anant V Nimkar,	A Survey of Predictive Crime Mapping Techniques for Smart Cities	Conference	[NCETSTE A 2020] IEEE-National Conference on Emerging Trends on Sustainable Technology and
PG	2019-20	Student	EXTC	Sanjana Sanjay Ingale	Milind Paraye,	A Survey On Methodologies For Multi-step Attack Prediction	Conference	4th International Conference on Inventive Systems and Control

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UG	2019-20	Student	IT	Sunit Vaidya	Prof. Kailas Devadkar,	A Survey: Mobile Cloud Computing in Education	Conference	2020 5th International Conference on Communication and Electronics Systems (ICCES)
UG	2019-20	Student	EXTC	Saurabh Bhosale, , ,	Prof. Manish Parmar, Prof. Dayanand Ambawade	A taxonomy and Survey of Manifold Resource Allocation Techniques of IaaS in Cloud Computing	Conference	0
PG	2019-20	Student	COMPS	Ananya D. Ojha, Ananya Navelkar, Jainam Soni, Sai Yerremreddy	Prof. Pramod Bide,	A Two stage approach for Detection of Invasive and Cervical Intra-epithelial Neoplasia using Machine Learning and Image Processing Methodologies	Conference	ICATIECE - 2019
UG	2019-20	Student	IT	Dikshita Patel	Varsha Hole,	Abstractive Text Summarization on Google Search Results	Conference	International Conference on Intelligent Computing and Control Systems (ICICCS 2020)
PG	2019-20	Student	MCA	NIDHI PATEL, , ,	Prof. NIKHITA MANGAONKAR,	Abstractive vs Extractive Text Summarization (Output based approach) -	Conference	IEEE International Conference for Innovation in technology 2020
PhD	2019-20	Faculty	COMPS	Aarti Milind Karande, , ,	Dr. D. R. Kalbande,	Agility of SCM Solution using Neural - Fuzzy approach	Conference	"International Conference on Recent Trends in Computer Applications and Information
UG	2019-20	Student	ETRX	Divya Sawant	Payal Shah,	Agribot-An intelligent interactive interface to assist farmers in agricultural activities	Conference	IEEE Bombay Section Signature Conference (IBSSC 2019)
UG	2019-20	Student	EXTC	Yash Patil	Dr. Sujata Kulkarni,	AI-Enabled Real-Time Sign Language Translator	Conference	International Conference on Soft Computing : Theories &
UG	2019-20	Student	EXTC	Yash Patil, Sahil Krishnadas, Adya Kastwar,	Sujata Kulkarni,	American and Indian Sign Language Translation using Computer Vision	Conference	International Conference on Business Management, Innovation, and Sustainability /
PG	2019-20	Student	ETRX	Harsh Vinod Patel , , ,	Dr S.S.Rathod, Payal Hitesh Shah	An FPGA Based Hardware Emulator for Neuromorphic Chip	Conference	International Conference on Electronics and Sustainable Communication System (ICESCS
PG	2019-20	Student	MCA	Pranay Desai, , ,	Prof. Pallavi Thakur,	ANALYSIS OF GROUP DECISION-MAKING WITH OSCAR RESULTS PREDICTION USING	Conference	NCIT-2020/Shodh Sarita
PG	2019-20	Student	MCA	Pratiksha Pandey, Karishma Bhabal, ,	Prof. Harshil T. Kanakia,	Analysis of Recommendation Model For E-commerce Websites Based on Rating	Conference	ICICCS 2019
PG	2019-20	Student	MCA	Ryan Britto , Rohit Sawardekar, , ,	Prof. Harshil T. Kanakia, Dr. Pooja Raundale	Analysis of Social Networks using Naive Bayes	Conference	ICICCS 2019
PG	2019-20	Student	MCA	Gaurav N. Ravat, Pranil D, Satane, ,	Prof. Dr. Neeti Desai,	Analysis on Text Summarization	Journal	Seybold Report

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PG	2019-20	Student	MCA	Kashyup Gupta , , ,	Prof. Taruna Sharma,	Analytical and Comparative Study of Face Detection and Face Recognition Techniques for Visually Impaired and Blind	Journal	IJRASET
UG	2019-20	Student	COMPS	Kevin Doshi, Shreya Gokhale, Hemal Mamtora,	Pramod Bide,	Analytics and Visualization of Trends in News Articles	Conference	2019 IEEE International Conference on Advances in Computing, Communication and
UG	2019-20	Student	EXTC	Wesley Pereira, Tarun Joseph, Ahmed Shaikh, Sumedh Naik	Dr. Y. S. Rao,	Aquaculture Monitoring and Feedback sytem	Conference	IEEE International Symposium on Smart Electronic Systems
UG	2019-20	Student	IT	Sudhanshu Upadhyay, Rohan Trigune, Gaurav Yadav,	Nikahat Mulla,	Attention Based Encoding and Decoding of Convolutional Neural Networks	Conference	International Conference on Smart Systems and Inventive Technology (ICSSIT 2019).
UG	2019-20	Student	IT	Aashay Jain, Anukrit Jain, Yash Parekh, Renuka Pawar	Renuka Pawar,	Augment It Yourself	Journal	International Journal of Computer Applications
UG	2019-20	Student	EXTC	Mitesh Sarode, Ahmed Shaikh, Sahil Krishnadas,	Dr. Y. S. Rao,	Automatic Plant Watering System	Conference	Global Conference for Advancement in Technology
UG	2019-20	Student	IT	Sahil Jobanputra, Mukesh Jha, Madhur Kabra,	Prof. Rupali Sawant,	Automation of Cheque Transaction using Deep Learning and Optical Character Recognition	Conference	Second International Conference on Smart Systems and Inventive Technology (ICSSIT 2019)
UG	2019-20	Student	IT	Sudhanshu Upadhyay, Rohan Trigune, Gaurav Yadav,	Nikahat Mulla,	Autonomous Flying using Deep Reinforcement Learning	Conference	3rd International Conference on Soft Computing and Signal Processing
UG	2019-20	Student	EXTC	Anita Jadhav , , ,	Dr. Y. S. Rao , 0	Bandwidth Distribution Algorithm of Applications in LTE-Femtocell Network	Conference	0
UG	2019-20	Student	EXTC	Sumedh Naik, Rashmi Phadnis, Yash Patil,	Prof. Vijaya Kamble,	Basic Logic Gate Detector Using Atmega328P and Android App	Conference	International Conference on Computing, Communication, Information Security and Analysis
UG	2019-20	Student	IT	Sayed Azain Jaffer, Raj Mehta, Siddharth Pandey,	Dr. Prasenjit Bhavathankar,	Blockchain Based Direct Benefit Transfer System For Subsidy Delivery	Conference	Springer - 2nd International Conference on Data Science, Machine Learning & Applications
UG	2019-20	Student	IT	Purnima Mokadam, Tanay Kulkarni, ,	Kailas Devadkar,	Blockchain: A new way to revolutionize CRM systems	Conference	International Conference on Recent Trends in IoT and
UG	2019-20	Student	EXTC	Anwar Ansari, Vedali Chaudhari, Akash Bansode,	Prof. Anand Mane,	Bridge Monitoring System	Conference	International Conference on Communication, Electronics and Electrical Engineering
PG	2019-20	Student	EXTC	Kadambari Shinde , , , ,	Dr. Sujata Kulkarni	Business Oriented Enhancement Model for Diabetic Retinopathy Detection	Conference	International Conference of Business Management Innovation

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UG	2019-20	Student	MCA	Jimit M Shah, Giridhar P Shenoy, ,	Prof. Harshil T. Kanakia,	Cambridge Analytica - A Case Study	Conference	ICRETM - 2019
UG	2019-20	Student	MCA	Jimit M Shah, Giridhar P Shenoy, ,	Prof. Harshil T. Kanakia,	Cambridge Analytica - A Case Study	Conference	ICRETM - 2019
UG	2019-20	Student	IT	Mukund Vora, Sahil Krishnadas, Yash Patil,	Prasenjit Bhavathankar,	Cellular Device Detection in Restricted Premises	Conference	2019 Global Conference for Advancement in Technology
UG	2019-20	Student	EXTC	Jagtap S.V, , ,	Dr. Y. S. Rao , 0	Clustering and Parallel Processing on GPU to Accelerate Circuit Transient Analysis	Conference	0
PG	2019-20	Student	EXTC	Sneha Ratnakar Tandel, , ,	Narendra A Bhagat,	CMOS CFOA based Quadrature Oscillator	Conference	International conference on Electronics and Sustainable Communication Systems (ICESCS
PG	2019-20	Student	MCA	Pradnya Padmanabha Devadiga, , ,	Prof. Sakina Salmani,	Companies with dominance in their sector: A Preliminary Study	Journal	Shodh Sarita, Volume 6 Issue 26 April to June 2020
UG	2019-20	Student	COMPS	Advait Lad, Shivani Butala, ,	Pramod Bide,	Comparative Analysis of Over-The-Top Platforms : Amazon Prime Video and	Conference	International Conference on Communication and Intelligent
PG	2019-20	Student	MCA	Anshul Anup Rajput, Ravi Ashok Rajput, ,	Dr. Pooja Raundale,	Comparative Study of Data Compression Techniques	Journal	International Journal of Computer Applications
UG	2019-20	Student	EXTC	Kamini Budke, , ,	Pallavi Malame, Reena Sonkusare	Comparison of the Effect of AMC on various Feeding Techniques in Patch Antenna	Journal	International Journal for Research in Applied Science and Engineering Technology (IJRASET)
PG	2019-20	Student	MCA	Priyanka Tikar, Asha Katala, ,	Nikita Mangoankar,	Containerization and its efficiency on google cloud platform	Conference	BHARATIYA VIDHYAPEETH'S INSTITUTE OF MANAGEMENT AND INFORMATION TECHNOLOGY
UG	2019-20	Student	COMPS	Pritesh Kamde, Mihir Makwana , Ross Carvalho, Damnik Jain	Prof. Dayanand Ambawade,	Context Intelligent Crypto-Switching Algorithm for Document Security in Cloud Environment	Conference	5th International Conference on Inventive Computation Technologies (ICICT-2020)
UG	2019-20	Student	COMPS	Divya Kamath, Mukesh Jha, Sahil	Prof. Varsha Hole,	Creation Of Face For Aiding In Forensic Investigation Based On Textual Description	Conference	The International Conference on Inventive Systems and Control
PG	2019-20	Student	MCA	Drashti Rathod, Debashish Goswami, ,	Prof. Sakina Shaikh, Prof. Mayura Nagar	Crime spot Detection for chain Snatching using Data Mining	Conference	ICACM 2019
UG	2019-20	Student	EXTC	Aabha Karmarkar, Kirti Tyagi, Simran	Sukanya Kulkarni, Rita Das	Crop health monitoring system	Conference	IEEE: International Conference for Emerging Technology
UG	2019-20	Student	COMPS	Apoorva Chaudhari, Manasi Beldar, Riya Dichwalkar,	Prof. Surekha Dholay,	Crop Recommendation and its Optimal Pricing using ShopBot	Conference	2020 International Conference on Smart Electronics and Communication (ICOSEC)
UG	2019-20	Student	IT	Bagadia Uzair, Bodkurwar Jayant, Bhat Jnanesh,	Aparna Halbe,	Decentralized system for Fundraising using Ethereum	Conference	International Conference on Inventive Computation Technologies

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UG	2019-20	Student	EXTC	Vedant Pawar, Vinay Vishawkarm, Alan Jacob,	Anand Mane,	Deep Learning Approach to Video Compression	Conference	IBSCC 2019
PG	2019-20	Student	MCA	Digvijay Yadav, , ,	Prof. Sakina Salmani,	Deepfake: A Survey on Facial Forgery Technique Using Generative Adversarial	Conference	International Conference on Intelligent computing and Control
UG	2019-20	Student	IT	Rahul Ramesh Dalvi, Sudhanshu Chavan, ,	Aparna Halbe,	DETECTING A TWITTER CYBERBULLYING USING MACHINE LEARNING	Conference	4TH INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING AND CONTROL
UG	2019-20	Student	EXTC	Siddharth Sandeep Mehta, , ,	Amol Deshpande,	Detection of Counterfeit Cosmetic Products using Image Processing and Text Extraction	Conference	International Conference on Evolutionary Computing and Mobile Sustainable Networks
PG	2019-20	Student	MCA	Zaibunnisa Malik, , ,	Dr. Raundale Pooja Jeetendra ,	Detection of Motor Deficits in Children with Autism Spectrum Disorder using FTT	Conference	TENCON 2019
UG	2019-20	Student	COMPS	Piyush Anil Pandita, , ,	Jyoti Ramteke,	Determining User Behaviour Using System Calls To Prevent Internal Intrusions	Conference	2020 IEEE 5th International Conference on Computing Communication and Automation
UG	2019-20	Student	COMPS	Tejas Chheda, Hussain Bhinderwala, Priyansh Acharya, Anant V Nimkar	Anant V Nimkar,	Diet and Health Advisory Mechanism from Facial features using Machine Learning	Conference	18th International Conference on Information Technology
UG	2019-20	Student	IT	Mrunali Chopade, Sana Khan, Uzma Shaikh,	Renuka Pawar,	Digital Forensics : Maintaining Chain of Custody using Blockchain	Conference	ISMAC 2019
UG	2019-20	Student	EXTC	Raju Jadav, Bhavin Ingle, Rachit Rathi,	Dr. Yerramreddy Srinivasa Rao,	Dimension Estimation Using Image Processing	Conference	Global Conference for Advancement in Technology
UG	2019-20	Student	EXTC	Lavesh Jain	Dr. Sukanya Kulkarni, Dr. Reena Kumbhare	Driver Fatigue And Distraction Analysis using Machine Learning Algorithms	Conference	Springer
PG	2019-20	Student	COMPS	Akhilesh Vilas Kashikar, , ,	Prof. Jyoti Ramteke,	Dual Sentiment Classification with Sarcasm Identification	Conference	IEEE Bombay Section Signature conference 2019
UG	2019-20	Student	IT	SAGAR PATIL, AKSHAY SHAH, SHUBHAM DALVI,	JIGNESH SISODIA,	Early Detection of Hemiplegia by Analyzing the Gait Characteristics and Walking Patterns Using Convolutional Neural	Conference	INTERNATIONAL CONFERENCE ON SOFT COMPUTING AND SIGNAL PROCESSING
UG	2019-20	Student	EXTC	Aabha Karmarkar, Adya Kastwar, , ,	Dr. Reena Kumbhare,	Effects of Quantization on Digital Filters Using MATLAB	Conference	2019 Global Conference for Advancement in Technology
PhD	2019-20	Student	COMPS	renuka pawar` , , ,	Dr D R Kalbande,	Elliptical curve cryptography based access control solution for IoT based WSN	Conference	ICIDCA 2019

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UG	2019-20	Student	COMPS	Meghan Mangesh Lendhe, Yash Deshpande, Manpreet Chavan,	Reeta Koshy,	Emotion and Depression Detection from Speech	Conference	Fifth International Conference on ICT for Sustainable Development
PG	2019-20	Faculty	MCA	Dr. Aarti Karande, , ,	Dr. D. R. Kalbande,	Emotion Identification using CNN based Transfer Learning	Conference	ICACTA 2020
PG	2019-20	Student	EXTC	Sanjana Sanjay Ingale, , ,	Milind Paraye,	Enhancing Multi-Step Attack Prediction using Hidden Markov Model and Naive Bayes	Conference	International conference on Electronics and Sustainable Communication Systems (ICESCS
UG	2019-20	Student	EXTC	Madhav Wagh, , ,	Dr. Y. S. Rao,	Evaluation of Image Processing Techniques on a single chip Digital Signal	Conference	International conference on Electronics, communication and
UG	2019-20	Student	EXTC	Vedant Kumar , , ,	Reena Sonkusare,	'Extraction of information from bill receipts using optical character	Conference	2020 International Conference on Smart Electronics and
UG	2019-20	Student	IT	Ayush Ghanekar, Urvi Bhanushali, Harsh Dave,	Kailas K Devadkar,	Food suggestion engine based on Mood - FoMos	Conference	International Conference On Innovation and Research on Technology and Engineering
UG	2019-20	Student	COMPS	Mohit Sanjay Badve, Vinal Bagaria, Apoorva Chaudhari, Palak Davda	Dr. Dhananjay Kalbande,	Garbage Collection System Using IoT for Smart City	Conference	4th International conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC 2020)
PG	2019-20	Student	COMPS	Jinay Parekh, Poojan Turakhia, Hussain Bhinderwala,	Sudhir N. Dhage,	Image Enhancement in Security Systems using Machine Learning	Conference	Springer Book Series On "Advances in Intelligent Systems and Computing
UG	2019-20	Student	EXTC	Sadjyot Gangolli, Arnold Johnson Fonseca, ,	Dr. Reena Sonkusare,	Image Enhancement using Various Histogram Equalization Techniques	Conference	Global Conference for Advancement in Technology (GCAT)
UG	2019-20	Student	IT	Roshni Pal, , ,	Prof. Varsha Hole,	Impact of Twitter Data and News Articles on Stock Market	Conference	2nd International Conference on Computer Networks and Inventive Communication Technologies [ICCNCT 2019], 23-24 May 2019
UG	2019-20	Student	EXTC	Harshal Gaikwad, Divyesh Marne, Dhanashree	Prof. Milind Paraye, 0	Implementation of MPPT solar system for agricultural pump	Conference	0
UG	2019-20	Student	EXTC	Nivea Sharma, Meghna Prabhu, Simran Kaur Rogi,	Dr. Reena Kumbhare,	Implementation of Sound Effects on Audio Signals	Conference	Global Conference for Advancement in technology (GCAT)
UG	2019-20	Student	EXTC	Bhavin Ingle, ,	Dr. Y. S. Rao , Prof. Dayanand Ambawade	Implementation of Virtual OPC on Cloud	Conference	0

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UG	2019-20	Student	ETRX	Sukanya Aldar, Shruti Chavan, Dakshata Patil,	Priya Deshpande,	Instrumentation of Data Acquisition for EIT	Journal	IJCA
UG	2019-20	Student	EXTC	Mitesh Sarode, Ayush Ghanekar, Sahil Krishnadas, Yash Patil	Prof. Manish Parmar, O	Intelligent Blood Management System	Conference	O
UG	2019-20	Student	EXTC	Pranav Jaguste, Wesley Pereira, Sopan Phaltankan,	Dr. Sujata Kulkarni,	IOT BASED SYSTEM FOR WASTE SEGREGATION AND DETERMINING AN OPTIMISED PATH FOR WASTE COLLECTION	Journal	ICIESMT-19
UG	2019-20	Student	EXTC	Pranav Kamath, Shrey Dixit, Pranav Gohil,	Dr. Y.S Rao,	IOT based Wi-Fi enabled patch for Musical Fountain.	Journal	Asian Journal of Convergence in Technology
PG	2019-20	Student	MCA	Anurag Narkhede, Vinit Mapari, ,	Dr.Arati Karande,	IOT Smart Locker	Conference	ICCCMLA 2020
UG	2019-20	Student	EXTC	Prathamesh Pai, Himani Mukne, Saish Raut,	Prf. Dayanand Ambawade,	Land Record Manage	Conference	ICCCNT
PhD	2019-20	Student	IT	Jignesh Sisodia, , ,	Dr. Dhananjay Kalbande,	Machine Learning: An aid in detection of Neurodegenerative disease Parkinson	Conference	ICIDCA 2019
UG	2019-20	Student	ETRX	Vinay Vishnani, Anikait Adhya, Chinmay Bajpai, -	Priya Deshpande, Kumar Khandagle	Manhole detection using image processing on Google Street View imagery	Conference	3rd International Conference on Smart Systems and Inventive Technology (ICSSIT 2020)
PG	2019-20	Student	MCA	Atif Ali Kazi, Hrishikesh Rajwade, Aftab Sheikh,	Prof. Pallavi Thakur,	MATE- Metro Assistance To Elderly App	Journal	Seybold Report International Journal
PG	2019-20	Student	MCA	Juned Kadri, , ,	Prof. Taruna Sharma,	MINI	Journal	IJARITT
UG	2019-20	Student	COMPS	Surabhi Ghankutkar, Neelabh Sarkar, Pooja Gajbhiye, Sanyukta Yadav	Dr. Dhananjay Kalbande, Prof. Nida Bakereywala	Modelling Machine Learning For Analysing Crime News	Conference	IEEE Conference on Advances in Computing, Communication and Control ICAC3 '19
PG	2019-20	Student	COMPS	Samriddha Basu, Raj Gite, Pratiksha Singh,	Prof. Nataasha Raul,	Multi-user Adaptive Launcher for Android	Conference	Twelfth International Conference on Contemporary Computing (IC3)
UG	2019-20	Student	EXTC	Shreeram Narayanan, Upasana Thakuria, ,	Dr. Reena Sonkusare,	Musical-Instrument Tuner	Conference	Asian Journal of Convergence in Technology
UG	2019-20	Student	COMPS	Shivani Butala, , ,	Dr. Anant Nimkar,	Natural Language Parser for Physician's Handwritten Prescription	Conference	International Conference on Emerging Trends in Information Technology and Engineering (ic-
UG	2019-20	Student	EXTC	Shriya Akella, Harit Bandi, Siddhant Bhagat,	Self,	Notification-enabled Heart Rate Monitor using Photoplethysmography and real-time moving averages	Conference	International Conference for Emerging Technology

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UG	2019-20	Student	IT	Ayushi Desai, Aniket Brahmecha, Riya Bhagat,	Aparna Halbe,	Novel Approach to Solve Rubik's Cube Using Advanced Fridrich CFOP Algorithm	Conference	INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING AND CONTROL SYSTEMS
UG	2019-20	Student	EXTC	Ahmed Shaikh, Mitesh Sarode, Sahil Krishnadas,	Dr. Reena Sonkusare,	Number Plate Recognition System	Conference	Global Conference for Advancement in Technology
UG	2019-20	Student	IT	Yashvi Desai, Harishankar Cranganoor, Parth Dosani,	Aparna Halbe,	Optimal Allocation and Scheduling of Buses	Conference	2020 4th International Conference on Intelligent Computing and Control Systems (ICICCS)
UG	2019-20	Student	EXTC	Kirti Tyagi, Tarun Joseph, ,	Dr. YS Rao,	Portable Gas Detection Device With Warning System	Conference	IEEE Global Conference for Advancement In Technology
PG	2019-20	Student	COMPS	Punit Mukesh Ahuja, Rakshit Gupta, Yogesh Mahajan,	Jyoti Ramteke,	Portfolio Management using artificial intelligence	Conference	ICAIAA 2019
UG	2019-20	Student	IT	Tanay Kulkarni, , ,	Kailas Devadkar,	Potential Customer classification in Customer Relationship Management using Fuzzy Logic	Conference	International Conference on Innovative Data Communication Technologies and Application
UG	2019-20	Student	COMPS	Damnik Mahendrakumar Jain, Ira Kawthalkar, Siddhesh Jadhav,	Dr. Anant V Nimkar,	Predictive Crime Mapping for Smart City	Conference	ICADCML 2020
PG	2019-20	Student	EXTC	Shraddha Gaikwad, , ,	Preetida V-Jani,	Pre-processing of SAR Images through Compressed Sensing	Conference	International Conference on Electronics Communication and
PG	2019-20	Student	EXTC	Pooja babaji said, , ,	Manisha bansode,	Proportionate study of neuron models for implementation of neural encoder	Conference	International conference on electronics communication and aerospace technology(ICECA2019)
UG	2019-20	Student	EXTC	Arnold Fonseca, Yash Kothari, Shreeram Narayanan,	Prof Manish Parmar,	Pulse Density Modulation using FPGA	Conference	IEEE Global Conference for Advancement in Technology 2019
UG	2019-20	Student	COMPS	Abhishek Revadekar, Rahul Soni, ,	Dr. Anant V. Nimkar,	QORAI: Q Learning based Delivery Optimization for Pharmacies	Conference	2020 11th International Conference on Computing, Communication and Networking
UG	2019-20	Student	EXTC	Tarun Joseph, Kirti Tyagi, ,	Dr. Reena Sonkusare,	Quantitative Analysis of DTMF Tone Detection using DFT, FFT and Goertzel Algorithm	Conference	2019 IEEE Global Conference for Advancement in Technology, Bangalore (IEEE Conference ID:
UG	2019-20	Student	IT	Urvi Bhanushali, Ayush Ghanekar, Harsh Dave,	Kailas Devadkar,	Rash Driving Analysis for Safety Enforcement	Conference	INNOVATION AND RESEARCH ON TECHNOLOGY AND ENGINEERING (ICIRTE 2019)
UG	2019-20	Student	EXTC	Rashmi Phadnis,, ,	Prof. Manish Parmar, 0	Real Time Asset Tracking using BLE Beacons	Conference	0

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UG	2019-20	Student	IT	Naisha Shah, Niti Shah, Sunit Vaidya,	Radha Shankarmani ,	Real Time Object Detection for Visually Challenged Persons	Conference	2020 4th International Conference on Intelligent Computing and Control Systems
UG	2019-20	Student	ETRX	Vaidehi Deshpande, Srushti Gharat, Pooja Firke,	Dr Surendra Singh Rathod,	Real Time Plant Watering System	Journal	Asian Journal of Convergence in Technology Volume V, Issue II
PG	2019-20	Student	EXTC	Sonali Jayant Shedje , ,	Vijaya kamble,	Rectangular Ring Monopole Antenna using Defected Ground Structure for Television White Space Application	Conference	9th IEEE International Conference on Communication Systems and Network Technologies (CSNT)
UG	2019-20	Student	ETRX	NALIN CHANDELIYA, PRASHANTH CHARI, SAMEERAN KARPE,	Dr. Deepak C Karia,	RELIABLE MACHINE TO MACHINE COMMUNICATION USING MQTT PROTOCOL AND MEAN STACK	Conference	International conference on innovation data communication technologies and application
UG	2019-20	Student	ETRX	Shriniket Vichare, Atharva Ajgaonkar, Rohan Badgular,	Manisha Bansode, Deepak Karia	Remote Structural health Monitoring	Conference	ICCDW 2020
UG	2019-20	Student	EXTC	Saurabh Parulekar, Shreeram Narayanan, Soham Jagtap, Arnold Fonscea	Prof Dayanand Ambawade,	Road-Borne light powering System	Conference	IEEE International Symposium on Smart Electronic Systems 2019
PG	2019-20	Student	MCA	Shaikh UmarFarukh Alaudin, , ,	Prof. Pallavi Thakur,	Robotic Process Automation	Journal	International Journal of Scientific Research in Engineering &
PG	2019-20	Student	COMPS	Anirudh Kamath, Rahul Guhekar, Mihir Makwana,	Dr. Sudhir Dhage,	Sarcasm Detection Approaches Survey	Conference	The 4th International conference on computer communication and computational sciences
PG	2019-20	Student	COMPS	Anirudh Kamath, Rahul Guhekar, Mihir Makwana,	Dr. Sudhir Dhage,	Sarcasm Detection Approaches Survey	Conference	The 4th International conference on computer communication and computational sciences
PG	2019-20	Student	EXTC	Mohan Jagannath Bhandary, , ,	Prof. Manish M. Parmar,	Securing Logs of a System - An IOTA Tangle Use Case	Conference	International conference on Electronics and Sustainable Communication Systems (ICESCS)
UG	2019-20	Student	IT	Anandprakash Arya, Parth Tamane, Shreya Ail,	Dr. Radha Shankarmani,	Self Employment Opportunities Search Using Web Crawling	Conference	IEEE - International Conference on Intelligent Computing and Control Systems [ICICCS 2019]
PG	2019-20	Student	MCA	Ashish Anil Mishra, Ghanshyam Ramlal Gupta, ,	Prof. Mayura Nagar, Prof. Pallavi Thakur	Sentiment Analysis of college Reviews using Machine Learning & Data Mining	Journal	IJRASET
UG	2019-20	Student	EXTC	Saurabh Parulekar, Sopan Phaltankar, Wesley Pereira,	Vijaya Kamble,	Smart Bin (Waste Segregation and Optimisation)	Conference	2019 Amity International Conference on Artificial Intelligence (AICAI)
UG	2019-20	Student	EXTC	Lavesh Jain, Siddhi Korad, Soham Jagtap,	Prof. Dayanand Ambawade,	Smart Cane For The Blind	Conference	Global Conference for Advancement in Technology

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UG	2019-20	Student	EXTC	Nivea Sharma, Meghna Prabhu, Simran Kaur Rogi,	Dr. Yerramreddy Srinivasa Rao,	Smart Door Lock System	Journal	ASIAN JOURNAL OF CONVERGENCE IN TECHNOLOGY
UG	2019-20	Student	EXTC	Tanvi Ghole,,	Dr. Sujata Kulkarni,	Smart Health care data Acquisition system	Conference	International conference on IoT Social Mobile Analytics and cloud in computation vision and Bio
UG	2019-20	Student	ETRX	Rohit Sathye, Mandar Surve, Sumedh Deshprabhu,	Dr.Deepak.C.Karia ,	Smart Medicine Distributing Tray	Conference	International Conference on Innovative Data Communication Technologies
UG	2019-20	Student	COMPS	Hemal Mamtora, Bhaktij Patil, Kunal Mandalya, Niket Parekh	Pramod Bide,	Smart Notifications based on Total Relevancy Score	Conference	International Conference on Advanced Computing Technologies and Applications
PG	2019-20	Student	MCA	Aakash Dinesh Niwane, , ,	Dr. Pooja Raundale,	Smart Parking Systems	Journal	Shodh Sarita, Volume 6 Issue 26 April to June 2020
PG	2019-20	Student	MCA	Nishant Sikri, , ,	Sakina Shaikh,	Smart Twitter Analysis on Location using Kali Linux	Journal	3rd International Conference on Computer Networks and Inventive Communication Technologies
PG	2019-20	Student	EXTC	Riddhi V. Karpe, , ,	Dr. Sukanya Kulkarni,	Software Defined Radio based Global Positioning System Jamming and Spoofing for vulnerability analysis	Conference	International Conference on Electronics and sustainable communication systems
UG	2019-20	Student	EXTC	Omkar Joshi, , ,	Dr. Reena Sonkusare, Prof. S.S. Rathod	SOI FinFET based instrumentation amplifier for biomedical applications	Conference	0
UG	2019-20	Student	EXTC	Sadjyot Gangolli	Prof. Milind Paraye,	Solar Powered BLDC Motor enhanced by MPPT Algorithm and Artificial Neural	Conference	IEEE Conference on Smart Technologies, Power, Energy and
UG	2019-20	Student	EXTC	Siddharth Mehta, , ,	Prof. Vijaya Kamble, Dr. Reena Sonkusare	STOVE AUTOMATION SYSTEM	Conference	0
UG	2019-20	Student	IT	Vidhi Chhatbar	Aparna Halbe,	Study Of Mse Edge And Ssim Of Canny Detection	Journal	International Journal of Advanced Science and Technology (IJAST)
PG	2019-20	Student	EXTC	Sayli Nitin Shinde, , ,	Manisha Bansode,	Suppression of SSN in High-Speed Circuits using 1-D EBG structure	Conference	11th INTERNATIONAL CONFERENCE ON COMPUTING, COMMUNICATION AND
PG	2019-20	Student	COMPS	Vaibhav Bagri	Dr. Sudhir Dhage,	Survey of Automated Waste Segregation Methods	Conference	The 4th International conference on computer communication and computational sciences
UG	2019-20	Student	COMPS	Shivani Butala	Pramod Bide,	Survey of Sentiment Analysis of Political Content on Twitter	Conference	Innovation in Electrical Power Engineering, Communication, and

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UG	2019-20	Student	COMPS	Chaitali Kotasthane	Prof. Surekha Dholay,	Survey of Vacancy Detection Techniques in Parking Lots	Conference	2020 International Conference on Emerging Trends in Information Technology and Engineering (ic-
UG	2019-20	Student	IT	Atique Siddiqui	Varsha Hole,	Tailor-GAN Optmization using Log cosine hyperbloic fucntion	Conference	International Conference on Computer Networks and Inventive Communication Technologies
UG	2019-20	Student	IT	Varsha Kukreja	Dr. Radha Shankarmani,	The Universal Research Portal	Conference	International Conference on Convergence to Digital World -
UG	2019-20	Student	EXTC	Parth Ambalkar	Dr. Rajendra Sawant,	Third Harmonics Detector	Conference	Global Conference For Advancement in Technology
UG	2019-20	Student	COMPS	Ruchit Furia	Anand Godbole,	Tool For Review Analysis Of Product	Conference	2020 International Conference on Emerging Trends in Information Technology and Engineering (ic-
PG	2019-20	Student	EXTC	Shoeb Ahmed, , ,	Dr. Y. S. Rao,	Toxic Gas Detection and Analysis using IoT	Conference	ICIECE - 2019
PG	2019-20	Student	EXTC	P. AANCHAL SATYAN	R. G SUTAR,	Ultrasonic Cleaner Powered By Efficient Utilization Of Solar Power	Conference	International conference on Electronics and Sustainable Communication Systems (ICESCS
UG	2019-20	Student	IT	Yash Gandhi	Aparna Halbe,	Unsupervised WhatsApp Fake News Detection using Semantic Search	Conference	4TH INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING AND CONTROL
UG	2019-20	Student	IT	Madhur Kabra	Dr. Radha Shankarmani,	User Profiling Based Recommendation System for E-Learning	Conference	IEEE Indicon 2019
UG	2019-20	Student	COMPS	Yash Patil	Dr. Reena Sonkusare, 0	Vehicle Number Plate Detection using Concolutional Neural Networks	Conference	0
UG	2019-20	Student	EXTC	Akash Kumar, , ,	Prof. Anand Mane, 0	video based object detection using deep learning	Conference	0
UG	2019-20	Student	IT	Tejas Paranjape	Varsha Hole,	Video Steganography: Storing data in the transition of frames	Conference	3rd International Conference on Computer Networks and Inventive Communication Technologies (ICCNCT - 2020) 23rd & 24th July,
PG	2019-20	Student	COMPS	Mandar Bhalerao	Anant V Nimkar,	Clips	Conference	IBSSC, IIT Bombay
PG	2019-20	Student	COMPS	Rahul Paknikar	Dr. Prachi Gharpure,	Wireless lot based Solution for Women Safety in Rural Areas	Conference	4th Internationl conference on communication and Electronics Systems (ICES 2019)
UG	2020-21	Student	ETRX	Siddhant Kumar	Dr. Dhananjay Kalbande,	AI Powered Holistic Solution for Travelers during Pandemic	Journal	International Journal of Engineering and Advanced
UG	2020-21	Student	IT	Shubham Kejriwal, , ,	Radha Shakarmani,	A HYBRID RECOMMENDATION SYSTEM FOR RESTAURANTS	Conference	International Conference on Electrical, Electronics. Computer Science and Information