## C. G. PATEL INSTITUTE OF TECHNOLOGY, BARDOLI RESEARCH PUBLICATION OF CIVIL ENGINEERING DEPARTMENT Academic Year: 2019-20

Author's Name	Title of the paper	Title of the proceedings of the conference/Journal	ISBN/ISSN number of the proceeding
Vibha Patel, Sanjay Buch, Amit Ganatra	A Review on EEG based Epileptic Seizure Prediction using Machine Learning Techniques	Intelligent Computing, Information and Control Systems	978-3-319-45991-2
Patel B., Tandel P., Sanghvi S.	Efficient Ballot Casting in Ranked Based Voting System Using Homomorphic Encryption	Advances in Computing and Data Sciences	978-981-13-9941-1
Jinal Tandel, Kinjal Mistree, Parth Shah	A Review on Neural network based Abstractive Text Summarization models	2019 IEEE 5th International Conference for Convergence in Technology (12CT)	978-1-5090-4308-8
Bhavin A. Kayasth, Rachna M. Patel, Jitisha R. Patel	Intelligent Transport System Based Fall-back mechanism: An alternative for safety approach in VANET	2019 IEEE 5th International Conference for Convergence in Technology (I2CT)	978-1-5090-4308-8
Vishwani Patel, Fenil Khatiwala, Kaushal Shah, Yashi Choksi	A Review on Blockchain Technology: Components, Issues and Challenges	International Conference on Data Science & Machine Learning (ICDSMLA 2019)	978-981-15-1420-3
Vishvajit Bakarola, Jitendra Nasriwala	Computational Representation of Paninian Rules of Sanskrit Grammar for Dictionary- Independent Machine Translation	Advances in Computing and Data Sciences	Print ISBN: 978-981-13-9941- 1, Online ISBN: 978-981-13- 9942-8
Parth Shah, Vishvajit Bakarola	Neural Machine Translation System of Indic Languages - An Attention based Approach	Advanced Computational and Communication Paradigms (ICACCP)	978-1-5386-7989-0
Ms. Krishna Delvadia	NA	Springer Book Series, Studies in Systems, Decision and Control	ISBN 978-3-030-31328-9
Ms. Krishna Delvadia	An Efficient Routing Strategy for Information Centric Networks	Inclusion in IEEE xplore digital library, IEEE ANTS 2019 Conference Proceedings	ISBN: 978-1-7281-3715-5
Jitisha Patel	Intelligent Transport System Based Fall-back mechanism: An alternative for safety approach in VANET	Proceedings of 5th International Conference of Convergence and Technology 2019	978-1-5090-4308-8

Ms. Palak V. Desai	Location Based Place Recommendation using Social Network	Proceedings of 5th International Conference of Convergence and Technology 2019	978-1-5386-8075-9
Monali Gandhi and Sonali Gandhi	An Enhanced Approach for Tourism Recommendation System using Hybrid filtering and Association Rule Mining	Asian Journal of Convergence in Technology	
Ms. Krishna Delvadia	Paper title: "An Efficient Routing Strategy for Information Centric Networks"	-	ISBN: 978-1-7281-3715-5
Ms. Krishna Delvadia	Book Chapter title: "Modern Methods for Analyzing Malware Targeting Control Systems"	Book Title: Recent Developments on Industrial Control Systems Resilience	ISBN 978-3-030-31328-9
Ms. Palak V. Desai	Location Based Place Recommendation using Social Network	-	978-1-5386-8075-9
Vibha Patel, Sanjay Buch, Amit Ganatra	A Review on EEG based Epileptic Seizure Prediction using Machine Learning Techniques	Advances in Intelligent Systems and Computing	978-3-319-45991-2
Patel B., Tandel P., Sanghvi S.	Efficient Ballot Casting in Ranked Based Voting System Using Homomorphic Encryption	Communications in Computer and Information Science	978-981-13-9941-1
Vishvajit Bakarola, Jitendra Nasriwala	Computational Representation of Paninian Rules of Sanskrit Grammar for Dictionary- Independent Machine Translation	Communications in Computer and Information Science	Print ISBN: 978-981-13-9941- 1, Online ISBN: 978-981-13- 9942-8
Shivani Vora, Dr. R. G Mehta	Investigating People's Sentiment from Twitter Data for Smart Cities: A Survey	International Journal of Computational Intelligence & IoT	-
Ayushi Biyawal, Mihir Patel, Himani Parekh	A review on Class Association rule Mining	International Journel of Technical Innovation in Modern Engineering & Science	ISSN (Online): 2455-2585