



Marathwada Mitra Mandal's
COLLEGE OF ENGINEERING
 S. No. 18, Plot No. 5/3, Karvenagar, PUNE – 411 052
 Tel: 020-25473160 Fax: 020-25470909
 Website: www.mmcoe.edu.in

DEPARTMENT OF INFORMATION TECHNOLOGY

PUBLICATION BY FACULTY

ACADEMIC YEAR: 2020 -21

Sr No	Student Name	Title of the paper published	Journal/Conference	Impact Factor	Indexing
1.	Dr. Vijaykumar Bidave	Crime Identification by Geofencing Enforcing Co-operative Platform	Springer Nature	-	Scopus
2.	Dr. Vijaykumar Bidave	Traffic Zone Warning and Violation Detection Using Mobile Computing	Springer Nature	-	Scopus
3.	Dr. Vijaykumar Bidave	Sarcastic Sentiment Detection with Fuzzy Logic	IJEAT	1	Mendeley
4.	Dr. Vijaykumar Bidave	Traffic Sign Detection Using CNN	IJISSET	6.72	Google Scholar
5.	Dr. Vijaykumar Bidave	Skin Disease Using Svm	IJASRET	6.228	Google Scholar
6.	Mrs. Rupali Chopade	Backup and Recovery Mechanisms of Cassandra Database: A Review	Journal of Digital Forensics, Security and Law	--	ESCI
7.	Mrs. Rupali Chopade	Data Tamper Detection from NoSQL Database in Forensic Environment	JCSM	0.86	Scopus
8.	Mrs. Rupali Chopade	Database Security Enhancement by Eliminating the Redundant and Incorrect Spelled Data Entries	JCSM	0.86	Scopus
9.	Mrs. Preeti Joshi	Survey on Identification of Malicious Activities by Monitoring Darknet Access	IEEE Xplore	--	Scopus
10.	Mrs. Preeti Joshi	Food Nutrition Detection System	IJIRSET	7.5	Google Scholar
11.	Mrs. Preeti Joshi	Survey Paper On App Recommendation System By Learning User's Interest From Social Media	IJARSET	6.228	Google Scholar
12.	Ms. Preeti Joshi	A Survey on Speech Emotion Recognition by Using Neural Network	IJRAR	5.75	Google Scholar
13.	Mrs. Preeti Joshi	Filtering Political Sentiment On Social Media	IJASRET	6.228	Google Scholar
14.	Ms. Pranjali Kuche	Sketch Colorization	IJIRSET	7.512	CiteFactor

15.	Ms. Pranjali Kuche	Implementation on Sketch Colorization	IJRSET	7.512	CiteFactor
16.	Ms. Pranjali Kuche	AGRIGRAS: Precision Farming for Unwanted Plant Detection Control	JETIR	5.87	Mendeley
17.	Ms. Shital Kakad	Ontology Construction from Cross Domain Customer Reviews using Expectation Maximization and Semantic Similarity	IEEE Explore	--	Scopus
18.	Ms. Shital Kakad	Employee Attrition Prediction System	IJISSET	6.72	Google Scholar
19.	Ms. Shital Kakad	Building Alumni Ontology to bridge Industry-Institute Gap using Protégé 5.5	IEEE Explore	--	Scopus
20.	Mrs. Shital Kakad	A Survey on: Automatic Question Tagging and Student Performance Prediction System	JETIR	5.87	Mendeley
21.	Mr. Nikhil Dhavase	Rumor Detection on Social Media	IJACSET	0.378	Google Scholar
22.	Mr. Pratik Kamble	Abstractive Summarization System Using Machine Learning	IJASRET	6.228	Google Scholar
23.	Mr. Pratik Kamble	Implementation of Leveraging File Replication In Data-Intensive Clusters With Energy Adaptability	IJIRCCE	7.488	Google Scholar
24.	Mr. Pratik Kamble	Detection Of Urban Emergency Events Using Social Media	IJAERD	5.71	SCIRUS
25.	Mr. Pratik Kamble	Review on Detection Of Urban Emergency Events Using Social Media	IJAREST	5.301	Google Scholar
26.	Mr. Pratik Kamble	Review on Classification of Mental Disorder on Social Media	IJRDT	6.88	CiteFactor
27.	Mr. Pratik Kamble	Real Estate Recommendation Using Hybrid Recommendation Algorithms	Virtual Conference	--	--
28.	Mr. Jitendra Chavan	A Review of Machine Learning Methodologies for Dental Disease Detection	IEEE Explore	--	Scopus
29.	Mr. Jitendra Chavan	Data Migration From On Premise Oracle Database To SQL Manage Instance On Azure Cloud Using Azure Data Factory - A Working Approach	Turkish Journal of CME	0.32	Scopus
30.	Mr. Jitendra Chavan	Indian Currency Recognition and Authentication using Image Processing and Machine Learning	IJRSET	7.5	Google Scholar
31.	Mr. Jitendra Chavan	Human Fall Detection using IoT and Machine Learning	IJIRCCES	6.5	SJIF
32.	Mr. Jitendra Chavan	Viral Post Category Identification By Using Core NLP Technique	JETIR	0.435	Google Scholar
33.	Mr. Swapnil Shinde	Blockchain based Land Registry	JETIR	5.87	Mendeley