

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

Sl. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Calendar Year of publication	ISBN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Prof Devray R.N.	NA	Biometric Verification for Bank Transaction using Thumb and Face Recognition	cPGCON	cPGCON	National	2022	2456-0774	VACOE, Ahmednagar	SPPU cPGCON
2	Prof. A.S. Sawant	NA	Analyzing the Vibration Effect of Cutting Tool on Surface Roughness of Turning Work Piece in Lathe Machine	IJIERT	IJIERT 2022	National	2022	2394-3696	VACOE, Ahmednagar	Novateur
3	Prof Devray R.N.	NA	Supervised machine Learning Algorithm for Fake News Detection on Social Media using K-Nearest Neighbor Classifier	IJASRET	IJASRET 2021	National	2021	2456-0774	VACOE, Ahmednagar	IJASRET
4	Prof Devray R.N.	NA	IOT Based Waste Management Systems for Smart Cities	IJASRET	IJASRET 2021	National	2021	2456-0774	VACOE, Ahmednagar	IJASRET
5	Prof Devray R.N.	NA	Ransomware Defense System and Data Recovery Techniques Powered by SSD	IJASRET	IJASRET 2021	National	2021	2456-0774	VACOE, Ahmednagar	IJASRET
6	Prof. P.A.Kekan	NA	Review on Natural and Synthetic Surfactant for Pool Boiling	IJREAM	SCSMCOE QIP	National	2019	2581-4230	SCSMCOE, Ahmednagar	Novateur
7	Prof.P.N.Sonmali	NA	Kektad Fiber Reinforced Concrete	JournalNX	SCSMCOE QIP	National	2018	2581-4230	VACOE, Ahmednagar	JournalNX
8	Prof.Vidhate Sachin	NA	Agromet Expert System for Cotton and Soyabean Crops in Regional Area	ICACCT	ICACCT 2018	National	2018	978-1-5386-0926-2	VACOE, Ahmednagar	IEEE
9	Prof. S. B. Shinare	NA	SVC for Performance Improvement in Electrical Distribution System	IJREAM	NCCT2 018	National	2018	2454-9150	VACOE, Ahmednagar	IJREAM
10	Dr. V.V.Gaike Rathod	NA	Agro-met Expert System Using Climate normal Phenology for Soyabean crop in regional area	IJREAM	NCCT2 018	National	2018	2454-9150	VACOE, Ahmednagar	IJREAM
11	Prof .Hemantkumar B Jadhav	NA	Survey of Content based Image Retrieval Using local Binary patterns	IJREAM	NCCT2 018	National	2018	2454-9150	VACOE, Ahmednagar	IJREAM
12	Prof .Hemant Jadhav	NA	A Study on Ad Hoc Networks For Efficient Multipath Routing Survey	IJREAM	NCCT2 018	National	2018	2454-9150	VACOE, Ahmednagar	IJREAM
13	Prof. Atul Shrivastava	NA	Various Security Features of Indian Currency for Recognition and Authentication using Image Processing	IJREAM	NCCT2 018	International	2018	2454-9150	VACOE, Ahmednagar	IJREAM
14	Prof. Abhishek R Jaware Prof. Vishal Suresh	NA	Design and Manufacturing of Fixture for the Casting Cylinder for Reduction of Operation Time	IJREAM	NCCT2 018	National	2018	2454-9150	VACOE, Ahmednagar	IJREAM

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15	Shaikh Aaliya	NA	Strategies and Analysis of Green Supply Chain Management with Help of Internet of Things	IJREAM	NCCT2 018	National	2018	2454-9150	VACOE, Ahmednagar	IJREAM
16	Prof.Navnath M Sangale Prof.Abhimanyu I	NA	Retro fitting of worm gear by applying theory of self locking for grinding machine	IJEET	NCCT 2017	National	2017	2320-8821	VACOE, Ahmednagar	ARDIJEET
17	Dr.Vrushali V Gaike, Prof.Sandhya karande	NA	Image segmentation for ROI detection using higher order GLCM technique	IJEET	NCCT 2017	National	2017	2320-8821	VACOE, Ahmednagar	ARDIJEET
18	Dr.Hemant B Jadhav	NA	Android Malware detection using inter component communication detector	IJEET	NCCT 2017	National	2017	2320-8821	VACOE, Ahmednagar	ARDIJEET
19	Prof. Atul Srivastava	NA	Implementation of full adder circuit for low power in different logic	IJEET	NCCT 2017	National	2017	2320-8821	VACOE, Ahmednagar	ARDIJEET
20	Dr.V.V Gaike	NA	Advanced smart cancer care via patient communication system	IJEET	NCCT 2017	National	2017	2320-8821	VACOE, Ahmednagar	ARDIJEET
21	Prof. Bharat Namdev K	NA	Effect of Exhaust Gas Recirculation on Engine Performance and Emission on Variable Compression Ratio Engine	IJIERT	ICITDCEME15	National	2017	2394-3696	VACOE, Ahmednagar	Novateur Publication