



Nutan Maharashtra Vidya Prasarak Mandal's
**NUTAN MAHARASHTRA INSTITUTE OF
 ENGINEERING & TECHNOLOGY**



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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

Sr. No.	Calendar Year of publication	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	Link
1	2022	Supriya Bhosale Laxmikant Malphedwar	Python Programming for Effective Problem Solving					2022	ISBN: 978-93-93769-49-7	NMIET	Pandit Publication	https://nmiet.edu.in/NAC/DVV-Clarifications/Criteria-3/3.3.2/2022-8.pdf
2	2022	Dr. Saurabh Saoji	Software Defined Networks					2022	ISBN: 978-93-5563-387-3	NMIET	TechKnowledge Publications	https://nmiet.edu.in/NAC/DVV-Clarifications/Criteria-3/3.3.2/2022-7.pdf
3	2022	Prof. Dhanashri Patil	Business Analytics and Intelligence					2022	ISBN : 978-93-5583-386-0	NMIET	Tech-Neo publications	https://nmiet.edu.in/NAC/DVV-Clarifications/Criteria-3/3.3.2/2022-6.pdf

4	2022	Prof. Pritam Ahire, Prof. Rohini Hanchate	Predictive and Descriptive Analysis for Healthcare Data					2022	Print ISBN:9781119791799 Online ISBN:9781119792550	NMIET	Wiley	https://nmi et.edu.in/N AAC/DVV-Clarificatio ns/Criteria-3/3.3.2/2022-3.pdf
5	2022	Prof. Pritam Ahire	Software Project Management (PU) For SPPU B.E. IT Engineering Sem 7 Pune University					2022	978-93-5563-223-4	NMIET	techknowledge publication	https://nmi et.edu.in/N AAC/DVV-Clarificatio ns/Criteria-3/3.3.2/2022-5.pdf
6	2022	Prof. Vinod Kimbahune	Natural language processing with graph and machine learning algorithmsbased large-scale text document summarization and its applications					2022	eBook ISBN: 9781003272649	NMIET	Graph Learning and Network Science for Natural Language Processing	https://nmi et.edu.in/N AAC/DVV-Clarificatio ns/Criteria-3/3.3.2/2022-4.pdf
7	2022	Prof. S.P.jade	Design and development of Lighter weight Prosthetic Arm					2022	9789198798029	NMIET	Multidisciplinary Approach in Research, red shine publication	https://red shine.co.in/product/9789198798029/

8	2022	Dr.Sagar Joshi		Exploratory Analysis of Kidney Disease Data Set— A Comparative Study	Computational Intelligence in Data Mining Proceedings of ICCIDM 2021	Computational Intelligence in Data Mining Proceedings of ICCIDM 2021	International	2022	2190-3018, Series E-ISSN 2190-3026	NMIET	Springer, Singapore	https://link.springer.com/chapter/10.1007/978-981-16-9447-9_10
9	2021	Prof. Rahul A. Patil	Design of Progressive Die for Industrial Part					2021	9788195236442	NMIET	Prominent Publication LLP	https://nmit.edu.in/N AAC/DVV-Clarifications/Criteria-3/3.3.2/2021-1.pdf
10	2021	Prof. Vishal Singh Rajput	Human body temperature sensing smart door design					2021	9788195236466	NMIET	Prominent Publication LLP	https://nmit.edu.in/N AAC/DVV-Clarifications/Criteria-3/3.3.2/2021-2.pdf
11	2021	Prof. Vishal Singh Rajput	Restructuring horizontal rotating flat belt conveyor					2021	9788195236428	NMIET	Prominent Publication LLP	https://nmit.edu.in/N AAC/DVV-Clarifications/Criteria-3/3.3.2/2021-3.pdf
12	2021	Prof. Vishal Singh Rajput	Crack Detection Analysis in Mechanical Component By Application Of Non-Destructive Methods					2021	978-81-952364-0-4	NMIET	Prominent Publication LLP	https://nmit.edu.in/N AAC/DVV-Clarifications/Criteria-3/3.3.2/2021-4.pdf

13	2021	Dr. Vilas Deotare, Lalitkumar Wadhwa		Parameter Dependencies and Optimization of True Random Number Generator (TRNG) using Genetic Algorithm (GA)	2021 8th International Conference on Smart Computing and Communications (ICSCC)	2021 8th International Conference on Smart Computing and Communications (ICSCC)	International	2021	978-1-7281-9687-9	NMIET	IEEE	https://ieeexplore.ieee.org/abstract/document/9528264
14	2021	Dr.V.V.Kimbahune		Efficient Handling of Distributed Data Vending Through Block chains	Proceeding of First Doctoral Symposium on Natural Computing Research	Proceeding of First Doctoral Symposium on Natural Computing Research	International	2021	Series ISSN 2367-3370, Series E-ISSN 2367-3389	Smt. Kashibai Navale College of Engineering , Pune, India	Springer, Singapore	https://link.springer.com/chapter/10.1007/978-981-33-4073-2_24
15	2021	Dr.V.V.Kimbahune		Traffic Zone Warning and Violation Detection Using Mobile Computing	Proceeding of First Doctoral Symposium on Natural Computing Research	Proceeding of First Doctoral Symposium on Natural Computing Research	International	2021	Series ISSN 2367-3370, Series E-ISSN 2367-3389	Smt. Kashibai Navale College of Engineering , Pune, India	Springer, Singapore	https://www.researchgate.net/publication/350167399_Traffic_Zone_Warning_and_Violation_Detection_Using_Mobile_Computing

16	2021	Dr.V.V.Kimbahune		Security Enhancement in Route Once and Cross-Connect Many (ROACM) Protocols	Proceeding of First Doctoral Symposium on Natural Computing Research	Proceeding of First Doctoral Symposium on Natural Computing Research	International	2021	Series ISSN 2367-3370, Series E-ISSN 2367-3389	Smt. Kashibai Navale College of Engineering , Pune, India	Springer, Singapore	https://link.springer.com/book/10.1007/978-981-33-4073-2
17	2021	Dr. C. D. Kokane		An adaptive algorithm for lexical ambiguity in word sense disambiguation	Proceeding of First Doctoral Symposium on Natural Computing Research	Proceeding of First Doctoral Symposium on Natural Computing Research	International	2021	Series ISSN 2367-3370, Series E-ISSN 2367-3389	Smt. Kashibai Navale College of Engineering , Pune, India	Springer, Singapore	https://link.springer.com/chapter/10.1007/978-981-33-4073-2_11#:~:text=The%20proposed%20algorithm%20to%20solve,standards%20based%20on%20our%20models.
18	2020	Prof. Mangesh Kale		Investigation of GMAW Process Parameter Effects on AA7075T6 Material - A case of Weld Joint				2020	978-620-3-19741-9	NMIET	LAP Lambert Academic Publishing	https://nmi.et.edu.in/NAC/DVV-Clarifications/Criteria-3/3.3.2/2020-1.pdf
19	2020	Prof. Rohit Jadhao		Evaluating Aerodynamic Bead Shape in a Heat Exchanger Tube				2020	978-620-3-19623-8	NMIET	LAP Lambert Academic Publishing	https://nmi.et.edu.in/NAC/DVV-Clarifications/Criteria-3/3.3.2/2020-2.pdf

20	2020	Dr. Nitin Dhawas	Data Structures and Algorithms					2020	ASIN : B08CZVN2TK	NMIET	Technical Publications	https://nmi.et.edu.in/NAC/DVV-Clarifications/Criteria-3/3.3.2/2020-3.pdf
21	2019	Prof. Gayatri Ambadkar	Secure Multimodal Biometric Authentication Using Face, Palm print and Ear: A Feature Level Fusion Approach	10th International Conference on Computing, Communication and Networking Technologies (ICCCNT), 2019	10th International Conference on Computing, Communication and Networking Technologies (ICCCNT), 2019	International		2019	Electronic ISBN:978-1-5386-5906-9 USB ISBN:978-1-5386-5905-2 Print on Demand (POD) ISBN:978-1-5386-5907-6	Dr. D. Y. Patil Institute of Technology, Pune, India	IEEE	https://ieeexplore.ieee.org/abstract/document/8944755/authors#authors