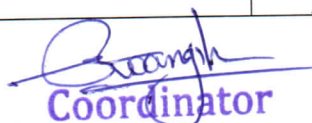


Ref.:-


Date:- 06/07/2021

Criteria 3.3.3	Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five years 3.3.3.1. Total number of books and chapters in edited volumes/books published and papers in national/ international conference proceedings year-wise during last five years
Findings of DVV.	1) Provided HEI Input does not match with data template 2) Provide Weblink of research papers by title, author, Department/ School/ Division/ Centre/ Unit/ Cell, name and year of publication
Response of HEI	1) HEI has modified the inputs to match with the data template given below. The modified inputs are given in <b>Appendix-I</b> . 2) Details of Year Wise research papers along with weblink, title, author, Department/ School/ Division/ Centre/ Unit/ Cell, name and year of publication is attached as <b>Appendix-II</b>

  
Coordinator

Internal Quality Assurance Cell (IQAC)  
SVERI'S College of Engineering,  
Pandharpur



  
Principal

PRINCIPAL,  
College of Engineering,  
PANDHARPUR.

# Appendix-I



Shri Vithal Education & Research Institute's

# COLLEGE OF ENGINEERING, PANDHARPUR



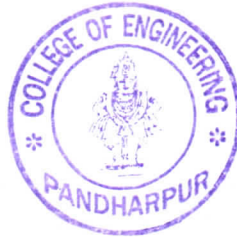
P.B.No.54, Gopalpur - Ranjani Road, Gopalpur, Pandharpur - 413304, District: Solapur (Maharashtra)  
Tel.: (02186) 216063, 9503103757, Toll Free No.: 1800-3000-4131 e-mail.: coe@sveri.ac.in  
Website.: www.sveri.ac.in (Approved by A.I.C.T.E., New Delhi and Affiliated to Solapur University, Solapur)  
NBA Accredited all eligible UG Programmes, NAAC Accredited Institute, ISO 9001:2015 Certified Institute.  
Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune.

Ref.:-

Date:-

HEI has modified the inputs to match with the data template given below.

2019-20	2018-19	2017-18	2016-15	2015-16
103	74	07	57	09



*B. Range*  
PRINCIPAL,  
College of Engineering,  
PANDHARPUR.

# Appendix-II

# Academic Year 2015-16

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
<b>Academic Year 2015-16</b>							
1	Hardware Implementation of Digital watermarking for real time video	Prof.A A Jadhav,Prof M A Deshmukh, Prof D A Kumbhar,Prof Akshay Jadhav,Prof M A Deshmukh	Department of Electronics and Telecommunication	LAP LAMBERT Academic Publishing	2015-16	978-3-659-97266-9	<a href="https://www.lap-publishing.com/catalog/details/store/gb/book/978-3-659-97266-9/hardware-implementation-of-digital-watermarking-for-real-time-video">https://www.lap-publishing.com/catalog/details/store/gb/book/978-3-659-97266-9/hardware-implementation-of-digital-watermarking-for-real-time-video</a>
2	Hybrid Partical Swarm Optimization for Data Clustering	Mr. P. G. Gaikwad	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2015-16	978-3659795114	<a href="https://www.amazon.in/Hybrid-Particle-Swarm-Optimization-Clustering/dp/3659795114">https://www.amazon.in/Hybrid-Particle-Swarm-Optimization-Clustering/dp/3659795114</a>
3	Information Centric Network: Future Internet	Mr. R. G. Sonkambale	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2015-16	978-3659794353	<a href="https://www.amazon.in/Information-Centric-Networks-Future-Internet/dp/3659794353">https://www.amazon.in/Information-Centric-Networks-Future-Internet/dp/3659794353</a>

**Academic Year 2015-16 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
4	Developing A Secure Cloud Storage System Using New RBE Scheme	Mr. J. D. Bokefode	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2015-16	978-3659817366	<a href="https://www.amazon.in/Developing-Secure-Storage-System-Scheme/dp/3659817368">https://www.amazon.in/Developing-Secure-Storage-System-Scheme/dp/3659817368</a>
5	SiC Composites for Nuclear Fuel Rod Claddings	Mr. A. A. Mote	Department of Mechanical Engineering	LAP LAMBERT Academic Publishing	2015-16	978-3-659-86987-7	<a href="https://drive.google.com/file/d/13SLXprjhz77-2a5V9WF9pX-Sskti8GHH/view?usp=sharing">https://drive.google.com/file/d/13SLXprjhz77-2a5V9WF9pX-Sskti8GHH/view?usp=sharing</a>
6	Fatigue Analysis of a Helical Compression Spring	Mr. S. S. Gaikwad	Department of Mechanical Engineering	LAP LAMBERT Academic Publishing	2015-16	978-3-659-67824-0	<a href="https://drive.google.com/file/d/1FhOYLzpc5CEGW1T8aXGJDUUWDY5G2tmX/view?usp=sharing">https://drive.google.com/file/d/1FhOYLzpc5CEGW1T8aXGJDUUWDY5G2tmX/view?usp=sharing</a>

**Academic Year 2015-16 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
7	Prediction of Vibration & Cutting Force of single point cutting tool-By using Artificial Neural Network in Turning	Mr. M. A. Shaikh	Department of Mechanical Engineering	LAP LAMBERT Academic Publishing	2015-16	978-3-659-82498-2	<a href="https://drive.google.com/file/d/1SAvdmiu1vKE0ZXPaxRgFQFdh4oXv9M9/view?usp=sharing">https://drive.google.com/file/d/1SAvdmiu1vKE0ZXPaxRgFQFdh4oXv9M9/view?usp=sharing</a>
8	Analysis of heat transfer through micro channel	Mr. D. S. Ghodake	Department of Mechanical Engineering	LAP LAMBERT Academic Publishing	2015-16	978-3659952555	<a href="https://drive.google.com/file/d/1BnQnjH5uyoqLZ2qgeCE_RFq3uuJc7qNA/view?usp=sharing">https://drive.google.com/file/d/1BnQnjH5uyoqLZ2qgeCE_RFq3uuJc7qNA/view?usp=sharing</a>
9	Thermoelectric power geration using easte heat energy from I.C. Engine Exaust	Mr. D.T. Kashid	Department of Mechanical Engineering	LAP LAMBERT Academic Publishing	2015-16	978-3659910944	<a href="https://drive.google.com/file/d/1oQmj2Qwc1okH7drlgp03ugGDOHzrJ7UX/view?usp=sharimg">https://drive.google.com/file/d/1oQmj2Qwc1okH7drlgp03ugGDOHzrJ7UX/view?usp=sharimg</a>



# **Academic Year 2016-17**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
<b>Academic Year 2016-17</b>							
1	Use of Photochemical Machining Technology for Producing Metal Art work	N.D. Misal	Department of Mechanical Engineering	Proceedings of the International Conference on Advanced Technologies for Societal Applications	2016-17	ISBN 978-3-319-53555-5	<a href="https://drive.google.com/file/d/1YvexMFCg5YwehRHLfs8RB-8ehWHUK2gT/view?usp=sharing">https://drive.google.com/file/d/1YvexMFCg5YwehRHLfs8RB-8ehWHUK2gT/view?usp=sharing</a>
2	Optimization of Process Parameters for Shutter Type Vertical Axis Wind Turbine	Sandeep S. Wangikar, Shrikrushna B. Bhosale	Department of Mechanical Engineering	Proceedings of the International Conference on Advanced Technologies for Societal Applications	2016-17	ISBN 978-3-319-53555-5	<a href="https://drive.google.com/file/d/19AjJZDpn5kiZFYe87jj1COofGknOo_4k/view?usp=sharing">https://drive.google.com/file/d/19AjJZDpn5kiZFYe87jj1COofGknOo_4k/view?usp=sharing</a>
3	Shape Optimization of Microfluidic Pump Using Fluid-Structure Interaction Approach	R.R. Gidde, B.P. Ronge	Department of Mechanical Engineering	Proceedings of the International Conference on Advanced Technologies for Societal Applications	2016-17	ISBN 978-3-319-53555-5	<a href="https://drive.google.com/file/d/1erfU3p_yT8aBo24lclNMKQe1A66CeKz/view?usp=sharing">https://drive.google.com/file/d/1erfU3p_yT8aBo24lclNMKQe1A66CeKz/view?usp=sharing</a>

**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
4	Experimental Analysis of Different Compositions of Carbon Fiber/Epoxy Composite and Its Application in Leaf Spring	L.B. Raut	Department of Mechanical Engineering	Proceedings of the International Conference on Advanced Technologies for Societal Applications	2016-17	ISBN 978-3-319-53555-5	<a href="https://drive.google.com/file/d/1I9_wjRa6jhhRhHuBFUfbRMQHpH4O6tI4/view?usp=sharing">https://drive.google.com/file/d/1I9_wjRa6jhhRhHuBFUfbRMQHpH4O6tI4/view?usp=sharing</a>
5	Analysis of Water Lubricated Bearing with Different Features to Improve the Performance: Green Tribology	Anil B. Shinde, Prashant M. Pawar, Sunil Gaikwad, Pakija A. Shaikh, Yashpal Khedkar	Department of Mechanical Engineering and Department of Civil Engineering	Proceedings of the International Conference on Advanced Technologies for Societal Applications	2016-17	ISBN 978-3-319-53555-5	<a href="https://drive.google.com/file/d/1lrWXKZ2-vNH9919-ZW3qasfYVBBqsdZ/view?usp=sharing">https://drive.google.com/file/d/1lrWXKZ2-vNH9919-ZW3qasfYVBBqsdZ/view?usp=sharing</a>

**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
6	Design and Construction of Briefcase Type Portable Solar Dryer	S.S. Gaikwad, Anil B. Shinde, A.A. Mote and P.S. Kachare	Department of Mechanical Engineering	Proceedings of the International Conference on Advanced Technologies for Societal Applications	2016-17	ISBN 978-3-319-53555-5	<a href="https://drive.google.com/file/d/1dvh0Au03ZgTgC1uju0TS-R3wg7iGNmS/view?usp=sharing">https://drive.google.com/file/d/1dvh0Au03ZgTgC1uju0TS - R3wg7iGNmS/view?usp=sharing</a>
7	Assembly Method of Pre Twisted Steam Turbine Blades	Pravin Kachare	Department of Mechanical Engineering	Proceedings of the International Conference on Advanced Technologies for Societal Applications	2016-17	ISBN 978-3-319-53555-5	<a href="https://drive.google.com/file/d/1aTacu5kdIz-PHUR6ietkKr4gFUrz06xk/view?usp=sharing">https://drive.google.com/file/d/1aTacu5kdIz-PHUR6ietkKr4gFUrz06xk/view?usp=sharing</a>
8	A Study on Partial Automation of Lac Bangle Manufacturing in Pandharpur	Nitin D. Misal	Department of Mechanical Engineering	Proceedings of the International Conference on Advanced Technologies for Societal Applications	2016-17	ISBN 978-3-319-53555-5	<a href="https://drive.google.com/file/d/1qIU9ZLTZDAdV7gcuhcLmlblLa pChaRXS/view?usp=sharing">https://drive.google.com/file/d/1qIU9ZLTZDAdV7gcuhcLmlblLa pChaRXS/view?usp=sharing</a>

**Academic Year 2016-17 (Continued..)**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
9	Parametric Optimization for Photochemical Machining of Copper Using Grey Relational Method	S. S. Wangikar	Department of Mechanical Engineering	Proceedings of the International Conference on Advanced Technologies for Societal Applications	2016-17	ISBN 978-3-319-53555-5	<a href="https://drive.google.com/file/d/1AyGaMLuj7ncCqIMhufJtffWWMxPPJ0e/view?usp=sharing">https://drive.google.com/file/d/1AyGaMLuj7ncCqIMhufJtffWWMxPPJ0e/view?usp=sharing</a>
10	Design and Performance Evaluation of Low-Cost, Innovative, Efficient Small-Scale Wind Power Generation for Rural Community of India	Avinash K. Parkhe	Department of Mechanical Engineering	Proceedings of the International Conference on Advanced Technologies for Societal Applications	2016-17	ISBN 978-3-319-53555-5	<a href="https://drive.google.com/file/d/1QncHdCmWX0qUv7UqOI4eYgW0DgY-JJfR/view?usp=sharing">https://drive.google.com/file/d/1QncHdCmWX0qUv7UqOI4eYgW0DgY-JJfR/view?usp=sharing</a>

**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
11	A Review Paper on Different Techniques of Feature Extraction Methods of various online signature	Prof.Mrs.J .S. Shinde	Department of Electronics and Telecommunication	IOSR Journal of Electrnics and Telecommunication Engineering	2016-17	e- ISSN:2278-2834	<a href="http://www.iosrjournals.org/iosr-jece/papers/Vol.%2012%20Issue%203/Version-1/E1203012325.pdf">http://www.iosrjournals.org/iosr-jece/papers/Vol.%2012%20Issue%203/Version-1/E1203012325.pdf</a>
12	“A Driver assistance system using ARM processor using lane and obstacle detection”	Prof.Dr.S. M. Mukane	Department of Electronics and Telecommunication	proceeding in International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_30">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_30</a>

**Academic Year 2016-17 (Continued..)**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
14	Face recognition using wavelet neural network	Prof.Dr.A. S. Vibhute	Department of Electronics and Telecommunication	Proceeding in International Journal of Advanced Research in Computer Science and Software Engineering	2016-17	ISSN: 2277 128X	<a href="https://www.researchgate.net/publication/318930771_Face_Recognition_Using_Wavelet_Neural_Network/link/5e3bd97a458515072d831f29/download">https://www.researchgate.net/publication/318930771_Face_Recognition_Using_Wavelet_Neural_Network/link/5e3bd97a458515072d831f29/download</a>
15	Genetic Fuzzy Systems(GFS) based wavelet co-occurrence feature selection in mammogram classification for breast cancer diagnosis	Prof.Mrs. M.M. Pawar	Department of Electronics and Telecommunication	Perspectives in Science	2016-17	ISSN 2213-0209	<a href="https://www.sciencedirect.com/science/article/pii/S2213020916300635">https://www.sciencedirect.com/science/article/pii/S2213020916300635</a>

**Academic Year 2016-17 (Continued..)**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
16	Wavelet statistical feature selection using genetic algorithm with fuzzy classifier for breast cancer diagnosis		Department of Electronics and Telecommunication	In: Sa P., Sahoo M., Murugappan M., Wu Y., Majhi B. (eds) Progress in Intelligent Computing Techniques: Theory, Practice, and Applications. Advances in Intelligent Systems and Computing	2016-17	978-981-10-3373-5	<a href="https://link.springer.com/chapter/10.1007/978-981-10-3373-5_8">https://link.springer.com/chapter/10.1007/978-981-10-3373-5_8</a>
18	Mass classification of Mammogram images using selected textural features with SVM classifier		Department of Electronics and Telecommunication	International Journal of Engineering Research & Technology (IJERT)	2016-17	ISSN: 2278-0181	<a href="https://www.ijert.org/research/mass-classification-of-mammogram-images-using-selected-textural-features-with-svm-classifier-IJERTV4IS051281.pdf">https://www.ijert.org/research/mass-classification-of-mammogram-images-using-selected-textural-features-with-svm-classifier-IJERTV4IS051281.pdf</a>



**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
19	Segmentation of Breast images using Gaussian Mixture Modes		Department of Electronics and Telecommunication	International Journal of Advance Research, Ideas and Innovations in Technology.	2016-17	ISSN: 2454-132X	<a href="https://www.ijariit.com/manuscripts/v3i3/V3I3-1324.pdf">https://www.ijariit.com/manuscripts/v3i3/V3I3-1324.pdf</a>
20	Development of Computer Aided Diagnosis System (CADx) for detection of Anomalies in breast using textual features with PNN classifier, IFERP		Department of Electronics and Telecommunication	International Conference on Ubiquitous Computing (ICUC) - 2017	2016-17	978-81-932966-2-2	<a href="https://www.technoarete.org/common_abstract/pdf/IJERECE/v4/i8/Ext_26750.pdf">https://www.technoarete.org/common_abstract/pdf/IJERECE/v4/i8/Ext_26750.pdf</a>

**Academic Year 2016-17 (Continued..)**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
21	Comparative analysis of concentration control for non linear continuous stirred tank reactor	Prof.Mrs. D.A. Tamboli	Department of Electronics and Telecommunication	2016 International Conference on Advances in Computing, Communications and Informatics (ICACCI)	2016-17	978-1-5090-2030-0	<a href="https://ieeexplore.ieee.org/document/7732245">https://ieeexplore.ieee.org/document/7732245</a>
23	Design and Implementation of Robotor: An Autonomous Surveying Vehicle using Microcontroller 2560		Department of Electronics and Telecommunication	International Journal on Recent and Innovation Trends in Computing and Communication (IJIRCC March 2016)	2016-17		<a href="http://ijirccce.com/admin/main/storage/app/pdf/RzuRYMHkepZ251UmX1hmMg0T1dTQa9z9CX50r2mZ.pdf">http://ijirccce.com/admin/main/storage/app/pdf/RzuRYMHkepZ251UmX1hmMg0T1dTQa9z9CX50r2mZ.pdf</a>

**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
24	Enhanced Digital Image Watermarking In Combination with Encryption	Prof.Ms.J. A. Kendule	Department of Electronics and Telecommunication	International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_113">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_113</a>
25	An approach for PCA and GLCM based MRI image classification		Department of Electronics and Telecommunication	International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_26">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_26</a>

**Academic Year 2016-17 (Continued..)**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
26	An Emerging Approach in Information Technology: Ubiquitous Computing		Department of Electronics and Telecommunication	proceeding in 3rd International Conference on Electrical, Electronics, Engineering Trends, Communication, Optimization and Sciences	2016-17	ISBN: 9781510863279	<a href="https://drive.google.com/file/d/1VXXUtGPf2rfszIhi6T9caEuZYMfvcM1r/view?usp=sharing">https://drive.google.com/file/d/1VXXUtGPf2rfszIhi6T9caEuZYMfvcM1r/view?usp=sharing</a>
28	Development of mythology for transforming CT images indicating location and size of lung cancer nodule	Prof. Ms. R. R. Mhetre	Department of Electronics and Telecommunication	International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_29">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_29</a>

**Academic Year 2016-17 (Continued..)**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
29	Development of mythology for transforming CT images indicating location and size of lung cancer nodule	Prof. Ms.S.S. Kadam	Department of Electronics and Telecommunication	International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_29">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_29</a>
30	Comparative study to improve antenna parameters of multilayer micro strip patch antenna	Prof.M.S. Mathapati	Department of Electronics and Telecommunication	Proceeding in International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_42">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_42</a>

**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
31	Significance of dielectric constant on the performance of MSA		Department of Electronics and Telecommunication	International Journal For Scientific Research & Development	2016-17	2321-0613	<a href="http://ijsrd.com/C_Article.php?manuscript=NCACC P014">http://ijsrd.com/C_Article.php?manuscript=NCACC P014</a>
32	FPGA based adaptive filter for removal of electromyogram noise from electrocardiogram signal	Prof.A.M. Kasture and Prof. S. S. Sathe	Department of Electronics and Telecommunication	proceeding in International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_35">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_35</a>
33	Matlab simulation analysis for removing artifacts from EEG signals using adaptive algorithms	Prof.Ms.P. M.Jadhav	Department of Electronics and Telecommunication	proceeding in International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_39">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_39</a>

**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
34	Wireless sensor networks for societal applications	Prof.Ms.N. P. Kulkarni	Department of Electronics and Telecommunication	proceeding in International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_105">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_105</a>
35	Developing a method for reduction of password guessing attacks using graphical password and signature	Prof.Ms.P. Biswas	Department of Electronics and Telecommunication	proceeding in International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://1library.net/document/q2e601pg-developing-reduction-password-guessing-attacks-graphical-password-signature.html">https://1library.net/document/q2e601pg-developing-reduction-password-guessing-attacks-graphical-password-signature.html</a>

**Academic Year 2016-17 (Continued..)**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
36	Development of mythology for transforming CT images indicating location and size of lung cancer nodule	Prof.Ms.P. P.Kawathekar, Prof.Ms.M .B. Gore	Department of Electronics and Telecommunication	proceeding in International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_29">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_29</a>
37	Implementation of Methodology for Wastewater Treatment from Textile Industry	Prof.D.A.K humbhar	Department of Electronics and Telecommunication	proceeding in International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_97">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_97</a>



**Academic Year 2016-17 (Continued..)**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
38	Matlab simulation analysis for removing artifacts from EEG signals using adaptive algorithms	Prof.Ms. D. D. Pujari	Department of Electronics and Telecommunication	proceeding in International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://link.springer.com/chapter/10.1007/978-3-319-53556-2_39">https://link.springer.com/chapter/10.1007/978-3-319-53556-2_39</a>
39	Developing a method for reduction of password guessing attacks using graphical password and signature		Department of Electronics and Telecommunication	proceeding in International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="https://1library.net/document/q2e601pq-developing-reduction-password-guessing-attacks-graphical-password-signature.html">https://1library.net/document/q2e601pq-developing-reduction-password-guessing-attacks-graphical-password-signature.html</a>

**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
40	Voice Recognition System for Machine Activation or Security Using MFCC	Prof.Ms. L. A. Palange	Department of Electronics and Telecommunication	proceeding in International conference on advanced technologies for societal applications	2016-17	978-3-319-53556-2	<a href="http://www.ijeert.org/pdf/v2-i3/17.pdf">http://www.ijeert.org/pdf/v2-i3/17.pdf</a>
41	Performance Analysis of Multilayer MSP Antenna	Prof M S Mathpati	Department of Electronics and Telecommunication	LAP LAMBERT Academic Publishing	2016-17	978-3330002135	<a href="https://www.amazon.com/Performance-Analysis-Multilayer-Micro-Antenna/dp/3330002131">https://www.amazon.com/Performance-Analysis-Multilayer-Micro-Antenna/dp/3330002131</a>
42	Severity Analysis of Osteoarthritis of Knee joint from X Ray	Prof.P P Kawathekar, Prof.S S Kadam	Department of Electronics and Telecommunication	LAP LAMBERT Academic Publishing	2016-17	978-3659974229	<a href="https://www.amazon.com.br/Severity-analysis-Osteoarthritis-joint-images/dp/3659974226">https://www.amazon.com.br/Severity-analysis-Osteoarthritis-joint-images/dp/3659974226</a>

**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
43	Reconfigurable Platform to design an adaptive filter to denoise ECG	Prof.A.M. Kasture, Prof.V.S. Bhong	Department of Electronics and Telecommunication	LAP LAMBERT Academic Publishing	2016-17	978-3330077287	<a href="https://www.lap-publishing.com/catalog/details/store/cn/book/978-3-330-07728-7/reconfigurable-platform-to-design-an-adaptive-filter-to-denoise-ecg?locale=gb">https://www.lap-publishing.com/catalog/details/store/cn/book/978-3-330-07728-7/reconfigurable-platform-to-design-an-adaptive-filter-to-denoise-ecg?locale=gb</a>
44	Implementation of plant leaf disease detection using beagle bone	Prof.V.S. Bhong	Department of Electronics and Telecommunication	LAP LAMBERT Academic Publishing	2016-17	978-3-330-07742-3	<a href="https://www.morebooks.de/store/gb/book/implementation-of-plant-leaf-disease-detection-using-beagle-bone/isbn/978-3-330-07742-3">https://www.morebooks.de/store/gb/book/implementation-of-plant-leaf-disease-detection-using-beagle-bone/isbn/978-3-330-07742-3</a>
45	Insider Data Theft Prevention System: Secure your Data	Mr. Kunal Shirkande	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3659924477	<a href="https://www.amazon.com/Insider-Data-Theft-Prevention-System/dp/3659924474">https://www.amazon.com/Insider-Data-Theft-Prevention-System/dp/3659924474</a>
46	Job Shop Scheduling using Neural Network	Ms. S. S. Kadam	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3659947773	<a href="https://www.amazon.in/Job-Shop-Scheduling-Using-Neural-Network/dp/3659947776">https://www.amazon.in/Job-Shop-Scheduling-Using-Neural-Network/dp/3659947776</a>

**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
47	Selective Encryption Algorithm for Messages in Wireless Adhoc Network	Mr. G. G. Patil	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3659933172	<a href="https://www.amazon.com/Selective-Encryption-Algorithm-Messages-Wireless/dp/3659933171">https://www.amazon.com/Selective-Encryption-Algorithm-Messages-Wireless/dp/3659933171</a>
48	Auditing Techniques Used for Preserving Privacy of Data in Cloud	Mr. N. S. Mane	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3659979637	<a href="https://www.amazon.com/Auditing-Techniques-Preserving-Privacy-Cloud/dp/3659979635">https://www.amazon.com/Auditing-Techniques-Preserving-Privacy-Cloud/dp/3659979635</a>
49	Interest based Collaborative Filtering Recommendation Engine: Providing Recommendation with high Accuracy	Mr. S. A. Shinde	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3659955082	<a href="https://www.amazon.com/Interest-Collaborative-Filtering-Recommendation-Engine/dp/3659955086">https://www.amazon.com/Interest-Collaborative-Filtering-Recommendation-Engine/dp/3659955086</a>

**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
50	Design of Pneumatic Automation for Assembly of Bush & Oil Seal	S.M. Khomane	Department of Mechanical Engineering	TechNeo Publication	2016-17	978-3330088399	<a href="https://drive.google.com/file/d/1SFXgnZg_-Ju4w0gc_VWSMTm-DCT48fU_/view?usp=sharing">https://drive.google.com/file/d/1SFXgnZg_-Ju4w0gc_VWSMTm-DCT48fU_/view?usp=sharing</a>
51	Stress analysis and strength evolution of scarf adhesive joints	P. K. Bhuse	Department of Mechanical Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3330084698	<a href="https://drive.google.com/file/d/1qaceU1mVYzYl4wl3mkAWU8_ao2daHUZE/view?usp=sharing">https://drive.google.com/file/d/1qaceU1mVYzYl4wl3mkAWU8_ao2daHUZE/view?usp=sharing</a>
52	Insider Data Theft Prevention System: Secure your Data	Ms. P. A. Satarkar	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3659924477	<a href="https://www.amazon.com/Insider-Data-Theft-Prevention-System/dp/3659924474">https://www.amazon.com/Insider-Data-Theft-Prevention-System/dp/3659924474</a>
53	Job Shop Scheduling using Neural Network	Ms. R. G. Sache	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3659947773	<a href="https://www.amazon.in/Shop-Scheduling-Using-Neural-Network/dp/3659947776">https://www.amazon.in/Shop-Scheduling-Using-Neural-Network/dp/3659947776</a>

**Academic Year 2016-17 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
54	Selective Encryption Algorithm for Messages in Wireless Adhoc Network	Mr. G. G. Patil	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3659933172	<a href="https://www.amazon.com/Selective-Encryption-Algorithm-Messages-Wireless/dp/3659933171">https://www.amazon.com/Selective-Encryption-Algorithm-Messages-Wireless/dp/3659933171</a>
55	Auditing Techniques Used for Preserving Privacy of Data in Cloud	Mr. N. S. Mane	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3659979637	<a href="https://www.amazon.com/Auditing-Techniques-Preserving-Privacy-Cloud/dp/3659979635">https://www.amazon.com/Auditing-Techniques-Preserving-Privacy-Cloud/dp/3659979635</a>
56	Interest based Collaborative Filtering Recommendation Engine: Providing Recommendation with high Accuracy	Mr. S. A. Shinde	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3659955082	<a href="https://www.amazon.com/Interest-Collaborative-Filtering-Recommendation-Engine/dp/3659955086">https://www.amazon.com/Interest-Collaborative-Filtering-Recommendation-Engine/dp/3659955086</a>
57	Generation of Test Packets Automatically in a Secured way	Mr. Anup kalyanashetti	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2016-17	978-3659939853	<a href="https://www.amazon.com/Generation-Test-Packets-Automatically-Secured/dp/3659939854">https://www.amazon.com/Generation-Test-Packets-Automatically-Secured/dp/3659939854</a>

# **Academic Year 2017-18**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
<b>Academic Year 2017-18</b>							
1	Local Binary patterns descriptor based on sparse curvelet coefficient for false-positive reduction in memogram	Mrs.M.M. Pawar	Department of Electronics and Telecommunication	Hindwi journal of health care Engineering, Volume-2018, article Id -5940436.	2017-18	ISSN: 2040-2309	<a href="https://www.hindawi.com/journals/jhe/2018/5940436/">https://www.hindawi.com/journals/jhe/2018/5940436/</a>
2	”Door Automation and Visitor Notification using IoT”	Prof.Dr.A.S. Vibhute	Department of Electronics and Telecommunication	International Conference on Communication, Electronics and Electrical Engineering	2017-18	2320-2084	<a href="http://iraj.in/journal/journal_file/journal_pdf/1-478-15342236071-4.pdf">http://iraj.in/journal/journal_file/journal_pdf/1-478-15342236071-4.pdf</a>
3	Artificial Neural Network based on Diagnosos of Neurodegenerative Diseases	Prof.Dr.Mrs. M.M.Patil	Department of Electronics and Telecommunication	International Conference on Communication, Electronics and Electrical Engineering	2017-18	978-1-387-47373-1	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/34960">https://shodhganga.inflibnet.ac.in/handle/10603/34960</a>



**Academic Year 2017-18 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
4	Artificial neural network based diagnosis of neurodegenerative diseases	Dr.Mrs.M. M. Patil	Department of Electronics and Telecommunication		2017-18	978-1387473731	<a href="https://www.lulu.com/shop/m-m-patil/shop/m-m-patil/artificial-neural-network-based-diagnosis-of-neurodegenerative-diseases/paperback/product-19ejpzk.html?page=1&amp;pageSize=4">https://www.lulu.com/shop/m-m-patil/shop/m-m-patil/artificial-neural-network-based-diagnosis-of-neurodegenerative-diseases/paperback/product-19ejpzk.html?page=1&amp;pageSize=4</a>
5	Developing the automation for finding adulteration in milk	Prof Akshay Jadhav, Prof D A Kumbhar, Prof.D.P.Narsale	Department of Electronics and Telecommunication	LAP LAMBERT Academic Publishing	2017-18	978-1977090287	<a href="https://www.amazon.com/Developing-Automation-Finding-Adulteration-Milk/dp/1977090281">https://www.amazon.com/Developing-Automation-Finding-Adulteration-Milk/dp/1977090281</a>
6	Offline Touchless fingerprint recognition system using novel algorithm	Prof. S.A.Inamdar, Prof Akshay Jadhav	Department of Electronics and Telecommunication	LAP LAMBERT Academic Publishing	2017-18	978-6135831085	<a href="https://www.amazon.in/Offline-Touchless-Fingerprint-Recognition-Algorithm/dp/6135831089">https://www.amazon.in/Offline-Touchless-Fingerprint-Recognition-Algorithm/dp/6135831089</a>
7	Distributed, Concurrent and Independent Access to Cloud Database	Mr. A. S. Chavan	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2017-18	978-613-6-62600-0	<a href="https://www.morebooks.de/store/gb/book/distributed,-concurrent-and-independent-access-to-cloud-database/isbn/978-613-6-62600-0">https://www.morebooks.de/store/gb/book/distributed,-concurrent-and-independent-access-to-cloud-database/isbn/978-613-6-62600-0</a>

# **Academic Year 2018-19**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
<b>Academic Year 2018-19</b>							
1	Stress Analysis And Strength Evaluation of Scarf Adhesive Joint Subjected to bending moment	Ms. P. K. Bhuse	Department of Mechanical Engineering	International Conference on Ideas, Impact and Innovation in Mechanical Engineering (ICIIIME 2017)	2018-19	ISSN: 2349-7947	<a href="https://drive.google.com/file/d/1z1Fs2aYeILQeZky08OC1n69eZWTsA4u0/view?usp=sharing">https://drive.google.com/file/d/1z1Fs2aYeILQeZky08OC1n69eZWTsA4u0/view?usp=sharing</a>
2	Design of a Solar Heated Bio-digester for Improvement in Biogas Production	M. B. Kulkarni	Department of Mechanical Engineering	2019 International Conference on Sustainable Development (ICSD-2019), Feb. 14 – 15, 2019, Pune, India	2018-19		<a href="https://drive.google.com/file/d/1T4q2725WR-R-ysvgEyCSDy684EH2jfHdV/view?usp=sharing">https://drive.google.com/file/d/1T4q2725WR-R-ysvgEyCSDy684EH2jfHdV/view?usp=sharing</a>
3	Experimental Estimation of Material Uncertainty of Composite Beam using Hall Effect Sensor	Avinash Parkhe	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://drive.google.com/file/d/1RvSAdxUAOWJWozbaOhgz2qe0QnuJzHMs/view?usp=sharing">https://drive.google.com/file/d/1RvSAdxUAOWJWozbaOhgz2qe0QnuJzHMs/view?usp=sharing</a>
4	Anaerobic Digestion, Enhancement in Biogas Production and Quality Improvement	Milind Kulkarni, P.M. Ghanegaonkar	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	

**Academic Year 2018-19 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
5	Design of an Earth-Air Heat Exchanger System for Space Cooling in Climatic Conditions of Nagpur, India	Digvijay Ronge, Divyesh Ubale	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
6	R134a-DMF Vapour Absorption Refrigeration System (VARs) with Plate Heat Exchangers	B P Ronge	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
7	Experimental Investigation of Basalt Fiber /Epoxy Composite for Automobile Leaf Spring	L. B. Raut, S.V. Jadhav, S.R. Gavali,	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
8	Study of Static and Dynamic Behavior of Aluminium Composite Beam	P. S. Kachare, S. Y. Salunkhe	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
9	Performance and geometrical parametric evaluation of plate finned tube gas cooler for trans-critical CO <sub>2</sub> air conditioning system	Shrikrushna Bhosale	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
10	Ranking Material Handling Equipment Selection Criteria by AHP	B.P. Ronge,	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
11	Performance Analysis of elliptical Pin Fins in the Microchannels	Subhash Jadhav, Prashant Pawar, sandeep wangikar	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
12	CFD based analysis of simple T-junction and Y-junction micromixers with different obstacles	Ranjitsinha Gidde, Prashant Pawar, Babruvahan Ronge	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	

**Academic Year 2018-19 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
13	Performance Analysis of Heat sink with Different Microchannel Orientations	Subhash Jadhav, Sachin Kale, Digambar Kashid, Shriram Kakade,	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
14	Optimization of Multiple Performance Characteristics of Surface Micro-textured Journal Bearing	B. P. Ronge, P. K. Bhuse, Avinash Parakhe	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
15	Implementation of VIB (Virtual Internal Bond) model in nanomaterial by using finite element approach	Chetan Jadhav, Pratik Pawar, Sachin R.Gavali	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://drive.google.com/file/d/18O16AHA-t9zlxksSVS3wSUMMxY9Xy-yQ/view?usp=sharing">https://drive.google.com/file/d/18O16AHA-t9zlxksSVS3wSUMMxY9Xy-yQ/view?usp=sharing</a>

**Academic Year 2018-19 (Continued..)**

<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
16	Implementing the QSS Model in Terry Towel Industry for Reduction in Rejection: A Case Study	Babruvahan Ronge	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
17	Effect of Cutting Variables of End Milling Process on Surface roughness and Machining Vibrations	Sachin Sonawane, Akshay Pawar	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
18	Analysis of welded aluminum plates by Experimentally and FEM	S.S.Wangikar	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
19	A Variational asymptotic method based free vibration analysis of a thin pretwisted and delaminated anisotropic strip	Santosh Salunkhe, Balasaheb Gadade, Vaibhav Pawar	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
20	Analysis of Fillet Weld used for Structural Support in Offshore Industry	Subhash Jadhav	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
21	Manufacturing & Testing of Journal Bearing Specimen with Copper Powder using 'Powder Metallurgy' method	Abhay Utpat, Shrikrushna Bhosale, Mahesh Kamble	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
22	Scavenging of Two Stroke Petrol Engine by Using Secondary Air Injection System	S.S.Wangikar, S.V.Kulkarni	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
23	Experimental Investigation of Crack for Tensile Loading Condition by Using Hole Drilling Method	Sachin M. Khomane, Sandeep S. Wangikar,	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	



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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
24	Experimental Analysis of Louvered Rectangular Leaf Type Inserts in a Circular Pipe to Enhance Heat Transfer Coefficient	Digambar Kashid,Sandeep Wangikar,Sachin Kale,Surendra Barhatte,Surbhash V.Jadhav	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
25	Analysis of Sound absorption and Damping coefficient for different configurations of Aluminium metal foam	Pravin Kachare, Sandeepraj Salunkhe	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
26	Design And Optimization of Epoxy/Glass Fiber Drive Shaft for Passenger Vehicle	Laukik Raut	Department of Mechanical Engineering	2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	
27	Advanced Manufacturing Processes	S. M. Khomane	Department of Mechanical Engineering	TechNeo Publication	2018-19	ISBN: 978-93-89460-14-8	<a href="https://www.techneobooks.in/?product=advanced-manufacturing-processes">https://www.techneobooks.in/?product=advanced-manufacturing-processes</a>

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
28	Object recognition using combined DRLBP & SIFT features	Ms.S.A.Atol e	Department of Electronics and Telecommunication	4th International conference on Recent advances in science,engineering, Agricultural and Technology (RASEAT)	2018-19	ISSN -2350-1146	<a href="https://asianssr.org/index.php/ajct/article/view/693">https://asianssr.org/index.php/ajct/article/view/693</a>
29	Feature based fruit gradation system using image processing	Dr.A.S. Vibhute	Department of Electronics and Telecommunication	International Journal of Recent Technology and Engineering (IJRTE)	2018-19	ISSN: 2277-3878	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i1/A3207058119.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i1/A3207058119.pdf</a>
30	Integration of local features for Brain Tumor Segmentation	Mrs.M.M. Pawar	Department of Electronics and Telecommunication	2018 IEEE 13th International Conference on Industrial and Information Systems (ICIIS)	2018-19	ISBN:978-1-5386-8493-1	<a href="https://ieeexplore.ieee.org/abstract/document/8721380">https://ieeexplore.ieee.org/abstract/document/8721380</a>
31	Image Retrieval Based on Block Truncation Coding	Mr.N.S.Ad mile	Department of Electronics and Telecommunication	IEEE 3rd International Conference on Inteliigent computing & control system	2018-19		<a href="https://ieeexplore.ieee.org/document/8724097">https://ieeexplore.ieee.org/document/8724097</a>

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32	Design and analysis of hexagonal fractal antenna array for GPSmand WLAN application (Paper not available)	Mahesh S Mathpati	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19		<a href="https://drive.google.com/file/d/1B26vbn-gCBAaadMWvVhA-HuqZUjLqRGN/view?usp=sharing">https://drive.google.com/file/d/1B26vbn-gCBAaadMWvVhA-HuqZUjLqRGN/view?usp=sharing</a>
33	Design & simulation of Koach fractal antenna for UWB applications		Department of Electronics and Telecommunication	International Journal of Industrial Electronics and Electrical Engineering	2018-19	ISSN(e): 2349-204X	<a href="https://1library.net/document/y9n026wz-design-simulation-koch-fractal-antenna-uwv-applications.html">https://1library.net/document/y9n026wz-design-simulation-koch-fractal-antenna-uwv-applications.html</a>
34	Design and Analysis of modified E-shape Multiband patch antenna for wireless application		Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-16848-3_15">https://link.springer.com/chapter/10.1007/978-3-030-16848-3_15</a>
35	Adaptive artificial neural network based Marathi speech database emotion recognition	Lalita Anil Palange	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://link.springer.com/chapter/10.1007%2F978-3-030-16962-6_7">https://link.springer.com/chapter/10.1007%2F978-3-030-16962-6_7</a>

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36	Electronic Voting System Security based on Multichain platform.		Department of Electronics and Telecommunication	International Journal Of Innovations in Engineering Research And Technology [IJIERT], march 2018	2018-19	ISSN: 2394-3696	<a href="https://repo.ijert.org/index.php/ijert/article/view/2011">https://repo.ijert.org/index.php/ijert/article/view/2011</a>
37	Kinet sensor based Gesture Recognition for dumb people with voice extraction		Department of Electronics and Telecommunication	International Journal for scientific research & development, April 2018	2018-19	e-ISSN online 2321-0613	<a href="http://ijsrd.com/Article.php?manuscript=IJSR DV7I20278">http://ijsrd.com/Article.php?manuscript=IJSR DV7I20278</a>
38	Indian Musical Instrument Recognition using Gaussian Mixture Model	Swarupa R Patil, Sheetal J Machale	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://www.readcube.com/articles/10.1007%2F978-3-030-16962-6_6">https://www.readcube.com/articles/10.1007%2F978-3-030-16962-6_6</a>

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39	Enhancement of ECG Signal by Minimizing Power line Interference using FPGA Based Adaptive filter	Jagadeesh S Hallur	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://books.google.co.in/books?id=-c68DwAAQBAJ&amp;pg=PA167&amp;lpg=PA167&amp;q=Enhancement+of+ECG+Signal+by+Minimizing+Power+line+Interference+using+FPGA+Based+Adaptive+filter+by+hallur&amp;source=bl&amp;ots=ABMHnwPuLR&amp;sig=ACfU3U3kF0k1TH_BtUsP4GProKuR-Y_ifw&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjkyJizwsTxAhWVbysKHc1ACE8Q6AEwAnoECAIQAw#v=onepage&amp;q=Enhancement%20of%20ECG%20Signal%20by%20Minimizing%20Power%20line%20Interference%20using%20FPGA%20Based%20Adaptive%20filter%20by%20hallur&amp;f=false">https://books.google.co.in/books?id=-c68DwAAQBAJ&amp;pg=PA167&amp;lpg=PA167&amp;q=Enhancement+of+ECG+Signal+by+Minimizing+Power+line+Interference+using+FPGA+Based+Adaptive+filter+by+hallur&amp;source=bl&amp;ots=ABMHnwPuLR&amp;sig=ACfU3U3kF0k1TH_BtUsP4GProKuR-Y_ifw&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjkyJizwsTxAhWVbysKHc1ACE8Q6AEwAnoECAIQAw#v=onepage&amp;q=Enhancement%20of%20ECG%20Signal%20by%20Minimizing%20Power%20line%20Interference%20using%20FPGA%20Based%20Adaptive%20filter%20by%20hallur&amp;f=false</a>

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40	A Systematic Review of Existing Methodologies, Tools, Materials and EM Solvers used in Design of MIMO Antennas for Wireless Applications	Ashish A. Jadhav	Department of Electronics and Telecommunication	International journal for scientific research and development	2018-19	e-ISSN online 2321-0613	<a href="http://ijsrd.com/Article.php?manuscript=IJSRDV7110765">http://ijsrd.com/Article.php?manuscript=IJSRDV7110765</a>
41	Design of Microstrip patch antenna for 5G application	Husain K Bhaldar	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://link.springer.com/chapter/10.1007%2F978-3-030-16848-3_24">https://link.springer.com/chapter/10.1007%2F978-3-030-16848-3_24</a>
42	Use of piezo-electric sensor for generation of power		Department of Electronics and Telecommunication	International Journal of Innovative Science and Research Technology	2018-19	ISSN No:- 2456-2165	<a href="https://ijisrt.com/wp-content/uploads/2018/09/Use-of-Piezo-Electric-Sensor-for-Generation-of-Power-1.pdf">https://ijisrt.com/wp-content/uploads/2018/09/Use-of-Piezo-Electric-Sensor-for-Generation-of-Power-1.pdf</a>

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
43	Design High Gain Wearable Miniaturized Microstrip Textile Antenna for Wireless Application	Mahesh S Mathpati H. K Bhaldar	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i5/C8478019320.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i5/C8478019320.pdf</a>
44	Design and Analysis of modified E-shape Multiband Patch Antenna for Wireless Applications	Mahesh S Mathpati, H. K. Bhaldar	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://link.springer.com/chapter/10.1007%2F978-3-030-16848-3_15">https://link.springer.com/chapter/10.1007%2F978-3-030-16848-3_15</a>
45	Misfire Detection Of An Automotive Engines With Convolutional Neural Network	Mr. Vijay S. Bhong Mr.Akshay AJadhav,	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://link.springer.com/chapter/10.1007%2F978-3-030-16848-3_12">https://link.springer.com/chapter/10.1007%2F978-3-030-16848-3_12</a>
46	Virtual Eye for usually Blind people	Mr. Vijay S. Bhong	Department of Electronics and Telecommunication	International Research Journal of Engineering and Technology	2018-19	e-ISSN: 2395-0056	<a href="https://www.irjet.net/archives/V6/i4/IRJET-V6I4654.pdf">https://www.irjet.net/archives/V6/i4/IRJET-V6I4654.pdf</a>

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47	Sugarcane disease detection and controlling using Image processing.	Mr. Vijay S. Bhong	Department of Electronics and Telecommunication	International Research Journal of Engineering and Technology	2018-19	e-ISSN: 2395-0056	<a href="https://www.irjet.net/archives/V6/i4/IRJET-V6I4338.pdf">https://www.irjet.net/archives/V6/i4/IRJET-V6I4338.pdf</a>
48	Counting of RBC and WBC using Image processing Techniques.		Department of Electronics and Telecommunication	International Journal of Engineering Science and Computing	2018-19	ISSN:2250-1371	<a href="https://ijesc.org/upload/159279908e0f02e41d4691edf309507c.Counting%20of%20RBCs%20and%20WBCs%20using%20Image%20Processing%20Technique%20(1).pdf">https://ijesc.org/upload/159279908e0f02e41d4691edf309507c.Counting%20of%20RBCs%20and%20WBCs%20using%20Image%20Processing%20Technique%20(1).pdf</a>
49	Voice controlled Water Controlled System using Arduino	M..S.A.Inamdar	Department of Electronics and Telecommunication	International Research Journal of Engineering and Technology	2018-19	e-ISSN:2395-0056	<a href="https://www.irjet.net/archives/V6/i4/IRJET-V6I4416.pdf">https://www.irjet.net/archives/V6/i4/IRJET-V6I4416.pdf</a>
50	Misfire Detection Of An Automotive Engines With Convolutional Neural Network		Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://link.springer.com/chapter/10.1007%2F978-3-030-16848-3_12">https://link.springer.com/chapter/10.1007%2F978-3-030-16848-3_12</a>



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51	Design farming Robot for Weed detection and Herbicides applications using Image Processing	Mr.Vijay S Bhong , Mr.Akshay A Jadhav Mr.Husain K Bhaldar Dr.Nilesh.B. Bahadure	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-16848-3_38">https://link.springer.com/chapter/10.1007/978-3-030-16848-3_38</a>
52	Face Detection & Recognition using combined DRLBP & SIFT features using Fuzzy classifier	Ms.Jyoti A. Kendule Ms.Seema Atole	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-16848-3_13">https://link.springer.com/chapter/10.1007/978-3-030-16848-3_13</a>

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53	Enhancement of ECG Signal by Minimizing Power line Interference using FPGA Based Adaptive filter	Mr.A.M.Kasture Mr.M.A.Deshmukh Mr.D.P.Narsale	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://books.google.co.in/books?id=-c68DwAAQBAJ&amp;pg=PA167&amp;lpg=PA167&amp;q=Enhancement+of+ECG+Signal+by+Minimizing+Power+line+Interference+using+FPGA+Based+Adaptive+filter+by+hallur&amp;source=bl&amp;ots=ABMHnwRqMJ&amp;sig=ACfU3U1YUa9UYrW-L0q0orgErExz6XrULQ&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwiY36OvyMTxAhVRb30KHSF9B58Q6AEwAnoECAIQAw#v=onepage&amp;q=Enhancement%20of%20ECG%20Signal%20by%20Minimizing%20Power%20line%20Interference%20using%20FPGA%20Based%20Adaptive%20filter%20by%20hallur&amp;f=false">https://books.google.co.in/books?id=-c68DwAAQBAJ&amp;pg=PA167&amp;lpg=PA167&amp;q=Enhancement+of+ECG+Signal+by+Minimizing+Power+line+Interference+using+FPGA+Based+Adaptive+filter+by+hallur&amp;source=bl&amp;ots=ABMHnwRqMJ&amp;sig=ACfU3U1YUa9UYrW-L0q0orgErExz6XrULQ&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwiY36OvyMTxAhVRb30KHSF9B58Q6AEwAnoECAIQAw#v=onepage&amp;q=Enhancement%20of%20ECG%20Signal%20by%20Minimizing%20Power%20line%20Interference%20using%20FPGA%20Based%20Adaptive%20filter%20by%20hallur&amp;f=false</a>

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54	Advanced method for image resolution enhancement	Ms. N.P.Kulkarni	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-16848-3_22#:~:text=Interpolation%20is%20one%20of%20the,giving%20high%20frequency%20information%20loss.">https://link.springer.com/chapter/10.1007/978-3-030-16848-3_22#:~:text=Interpolation%20is%20one%20of%20the,giving%20high%20frequency%20information%20loss.</a>
55	Heart rate monitoring by using pulse sensor		Department of Electronics and Telecommunication	International Reserch Journal of Engineering & Technology(IRJET)	2018-19	e-ISSN: 2395-0056	<a href="https://www.irjet.net/archives/V6/i4/IRJET-V6I4667.pdf">https://www.irjet.net/archives/V6/i4/IRJET-V6I4667.pdf</a>
56	Voice controlled Machinerisin agricultural using Rasberry PI	Ms.Sneha S. Kadam	Department of Electronics and Telecommunication	Intenatinal journal of Engineering and technology	2018-19	ISSN:2395-0072	<a href="https://www.irjet.net/archives/V6/i3/IRJET-V6I3792.pdf">https://www.irjet.net/archives/V6/i3/IRJET-V6I3792.pdf</a>
57	Identifyingand markingMoving Objects in a Video Sequence	Ms.Neha S. Patil	Department of Electronics and Telecommunication	Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2018-19	ISBN 978-3-030-16848-3 ISBN 978-3-030-16962-6	<a href="https://drive.google.com/file/d/1Pt0yol8P_-2WBmniPtUgOtwEJpgRVEe/view?usp=sharing">https://drive.google.com/file/d/1Pt0yol8P_-2WBmniPtUgOtwEJpgRVEe/view?usp=sharing</a>

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58	Developing a method for reduction of password guessing attack using graphical password and sound signature	Ms.M.S.Biswas	Department of Electronics and Telecommunication	International Journal of Innovative Research in Computer and Communication Engineering	2018-19	2320-9801	<a href="https://1library.net/document/q2e601pq-developing-reduction-password-guessing-attacks-graphical-password-signature.html">https://1library.net/document/q2e601pq-developing-reduction-password-guessing-attacks-graphical-password-signature.html</a>
59	Remotely monitoring health of solar power system using arduino	Mr.Akshay A.Jadhav	Department of Electronics and Telecommunication	International Research Journal of Engineering and Technology (IRJET)	2018-19	e-ISSN: 2395-0056	<a href="https://www.irjet.net/archives/V6/i4/IRJET-V6I4403.pdf">https://www.irjet.net/archives/V6/i4/IRJET-V6I4403.pdf</a>
60	Night vision security petroleum Robot using sound sensor.		Department of Electronics and Telecommunication	International Journal For Scientific Research & Development	2018-19	2321-0613	<a href="https://ijsrd.com/Article.php?manuscript=IJSRDV7I20826#:~:text=We%20propose%20a%20security%20robot,camera%20for%20securing%20any%20premises.&amp;text=It%20monitors%20each%20area%20to,the%20sound%20on%20predefined%20path.">https://ijsrd.com/Article.php?manuscript=IJSRDV7I20826#:~:text=We%20propose%20a%20security%20robot,camera%20for%20securing%20any%20premises.&amp;text=It%20monitors%20each%20area%20to,the%20sound%20on%20predefined%20path.</a>

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61	Wavelet Statistical Feature Selection Using Genetic Algorithm with Fuzzy Classifier for Breast Cancer Diagnosis	Prof.Mrs.M. M.Pawar	Department of Electronics and Telecommunication	Progress in Intelligent Computing Techniques: Theory, Practice, and Applications	2018-19	978-981-10-3373-5	<a href="https://www.springerprofessional.de/wavelet-statistical-feature-selection-using-genetic-algorithm-wi/13299878">https://www.springerprofessional.de/wavelet-statistical-feature-selection-using-genetic-algorithm-wi/13299878</a>
62	Local entropy maximization based image fusion for contrast enhancement of mammogram		Department of Electronics and Telecommunication	Journal of King Saud University – Computer and Information Sciences	2018-19	1319-1578	<a href="https://www.researchgate.net/publication/323313031_Local_entropy_maximization_based_image_fusion_for_contrast_enhancement_of_mammogram/fulltext/5e72675c92851c93e0ad39ae/Local-entropy-maximization-based-image-fusion-for-contrast-enhancement-of-mammogram.pdf">https://www.researchgate.net/publication/323313031_Local_entropy_maximization_based_image_fusion_for_contrast_enhancement_of_mammogram/fulltext/5e72675c92851c93e0ad39ae/Local-entropy-maximization-based-image-fusion-for-contrast-enhancement-of-mammogram.pdf</a>

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63	Local Binary Patterns Descriptor Based on Sparse Curvelet Coefficients for False-Positive Reduction in Mammograms		Department of Electronics and Telecommunication	Journal of Healthcare Engineering	2018-19	10.1155/2018/5940436	<a href="https://www.hindawi.com/journals/jhe/2018/5940436/">https://www.hindawi.com/journals/jhe/2018/5940436/</a>
64	Positional Invariant Features Based Online Signature Verification for personal Authentification		Department of Electronics and Telecommunication	International Journal of Innovative Research in Computer and Communication Engineering	2018-19	ISSN(Online): 2320-9801	<a href="https://drive.google.com/file/d/1aqipYTLRQs_z7L_I_D_IQtPlsG3gsJiOe/view?usp=sharing">https://drive.google.com/file/d/1aqipYTLRQs_z7L_I_D_IQtPlsG3gsJiOe/view?usp=sharing</a>
65	Audio Transmission Through Visible Light	Prof.Mrs.J.S . Shinde	Department of Electronics and Telecommunication	International Journal of Innovative Research in Computer and Communication EngineeringAn ISO:3297-2007 Certified Organizationvol.5, Special Issue 4, June 2017(june 2017)	2018-19		<a href="https://drive.google.com/file/d/1I5M9ojEYPGKP2b9PseZ7mqOm-z1F11BS/view?usp=sharing">https://drive.google.com/file/d/1I5M9ojEYPGKP2b9PseZ7mqOm-z1F11BS/view?usp=sharing</a>

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66	Design and Simulation of Sierpinski fractal Antenna array	Prof.M.S.M athpati	Department of Electronics and Telecommunication	2017 International Conference on Energy, Communication, Data Analytics and Soft Computing (ICECDS)	2018-19	ISBN:978-1-5386-1888-2	<a href="https://ieeexplore.ieee.org/document/8389905">https://ieeexplore.ieee.org/document/8389905</a>
67	Novel Algorithm for Detection of Grape Leaf Disease Using K-Mean Clustering	Prof.H. K. Bhaldar	Department of Electronics and Telecommunication	1st National Conference on Recent Advances in Engineering and Technology (NCRAET_17)	2018-19		<a href="https://www.researchgate.net/publication/330872301_Novel_Algorithm_for_Detection_and_Classification_of_Grape_Leaf_Disease_Using_K-Mean_Clustering">https://www.researchgate.net/publication/330872301_Novel_Algorithm_for_Detection_and_Classification_of_Grape_Leaf_Disease_Using_K-Mean_Clustering</a>
68	Automated E-billing and supply Control using Power line Communication	Prof.J.S. Hallur	Department of Electronics and Telecommunication	International Journal Advance Research and Innovative ideas in Education	2018-19	ISSN(O)2395-4396	<a href="http://ijariie.com/AdminUploadPdf/Automated_E_Billing_and_Supply_Control_using_Power_Line_Communication_ijariie5212.pdf">http://ijariie.com/AdminUploadPdf/Automated_E_Billing_and_Supply_Control_using_Power_Line_Communication_ijariie5212.pdf</a>

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
69	Design & simulation of 4 element MIMO antennas for Wireless Application	Prof.A.A. Jadhav	Department of Electronics and Telecommunication	International Journal of Innovative Research in Computer & Communication Engineering	2018-19		<a href="https://drive.google.com/file/d/1yzt1C6nyJJ2Gu6mTRVtApAHfxesH1MxD/view?usp=sharing">https://drive.google.com/file/d/1yzt1C6nyJJ2Gu6mTRVtApAHfxesH1MxD/view?usp=sharing</a>
70	Design & implementation of prototype of underwater submarine for surveillance by using GSM technology		Department of Electronics and Telecommunication	International Journal of Innovative Research in Computer & Communication Engineering,	2018-19		<a href="https://drive.google.com/file/d/1QOu0CqC9ivp2n2HBYevy8z75eei-IV3m/view?usp=sharing">https://drive.google.com/file/d/1QOu0CqC9ivp2n2HBYevy8z75eei-IV3m/view?usp=sharing</a>
71	IoT based garbage monitoring system	Prof.Ms.N.P . Kulkarni	Department of Electronics and Telecommunication	International Journal of Innovative research in Computer and Communication Engineering	2018-19		<a href="https://drive.google.com/file/d/12ASMxvfjIGYcmnUHq4dq9xfIVCLUz_Fw/view?usp=sharing">https://drive.google.com/file/d/12ASMxvfjIGYcmnUHq4dq9xfIVCLUz_Fw/view?usp=sharing</a>
72	Techno-societal 2018 Vol- I	Dr. Mr. A. S. Vibhute	Department of Electronics and Telecommunication	Springer, Cham	2018-19	978-3-030-16848-3	<a href="https://www.springer.com/gp/book/9783030168476#:~:text=This%20book%2C%20divided%20in%20two,under%20the%20guidance%20of%20eminent">https://www.springer.com/gp/book/9783030168476#:~:text=This%20book%2C%20divided%20in%20two,under%20the%20guidance%20of%20eminent</a>



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73	Techno-societal 2018 Vol- II	Dr. Mr. A. S. Vibhute	Department of Electronics and Telecommunication	Springer, Cham	2018-19	978-3-030-16962-6	<a href="https://www.springer.com/gp/book/9783030169619">https://www.springer.com/gp/book/9783030169619</a>
74	Intelligent Keyboard for Hindi Devnagari Script	Ms. S. A. Shegdar	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2018-19	978-3-659-77273-3	<a href="https://www.amazon.com/Intelligent-Keyboard-Hindi-Devnagari-Script/dp/3659772739">https://www.amazon.com/Intelligent-Keyboard-Hindi-Devnagari-Script/dp/3659772739</a>

# **Academic Year 2019-20**

Sr. No.	Title of the paper/book/chapters published	Author	Department	Title of the proceedings of the conference/Journal/ Book Publication	Year of publication	ISBN/ISSN number of the proceeding	Supporting
<b>Academic Year 2019-20</b>							
1	Fabrication & Characterization of Micro features on PMMA Using CO2 Laser Machining	Sandeep S. Wangikar	Department of Mechanical Engineering	Proceeding of the INTERNATIONAL CONFERENCE ON BUDDING TRENDS IN ENGINEERING AND TECHNOLOGY	2019-20	ISSN: 2349-9303	<a href="https://drive.google.com/file/d/1KSr4rleNP7GDcnCvIvk3fxWyiGkKWAp/view?usp=sharing">https://drive.google.com/file/d/1KSr4rleNP7GDcnCvIvk3fxWyiGkKWAp/view?usp=sharing</a>
2	Design Development of Parabolic Trough Solar Concentrator for Water Heating	Bhaskar D. Gaikwad	Department of Mechanical Engineering	Proceeding of the INTERNATIONAL CONFERENCE ON BUDDING TRENDS IN ENGINEERING AND TECHNOLOGY	2019-20	ISSN: 2349-9304	
3	Fabrication of Micro-Textures on Conical Shape Hydrodynamic Journal Bearing	Sandeep S. Wangikar	Department of Mechanical Engineering	Proceeding of the INTERNATIONAL CONFERENCE ON BUDDING TRENDS IN ENGINEERING AND TECHNOLOGY	2019-20	ISSN: 2349-9305	

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
4	Fabrication of Compliant Mechanism for Micro Gripper using Photo Chemical Machining	N. D. Misal	Department of Mechanical Engineering	Proceeding of the INTERNATIONAL CONFERENCE ON BUDDING TRENDS IN ENGINEERING AND TECHNOLOGY	2019-20	ISSN: 2349-9306	<a href="https://drive.google.com/file/d/1KSr4rIeNP7GDcnCvIvk3fxWyiGkKWAp/view?usp=sharing">https://drive.google.com/file/d/1KSr4rIeNP7GDcnCvIvk3fxWyiGkKWAp/view?usp=sharing</a>
5	Fabrication and Characterization of Micro Channel Mold using CO2 LASER Machining	A. K. Parkhe	Department of Mechanical Engineering	Proceeding of the INTERNATIONAL CONFERENCE ON BUDDING TRENDS IN ENGINEERING AND TECHNOLOGY	2019-20	ISSN: 2349-9307	
6	CO2 Laser Machining of Wood	Avinash K. Parkhe, Sandeep S. Wangikar	Department of Mechanical Engineering	Proceedings of the TEQIP-III BPUT (ATU), Odisha sponsored	2019-20		<a href="https://drive.google.com/file/d/1QNzdDnDLhSiVkASTQxpyOgNtN8ED4ixP/view?usp=sharing">https://drive.google.com/file/d/1QNzdDnDLhSiVkASTQxpyOgNtN8ED4ixP/view?usp=sharing</a>
7	Fabrication of Logos on Brass Material Employing Photochemical Machining	Sandeep S. Wangikar	Department of Mechanical Engineering	Proceedings of the TEQIP-III BPUT (ATU), Odisha sponsored	2019-20		

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
8	Development of Pick and Place Robot	Chetan Chandrakant Jadhav, Samadhan Jalinadar Shinde	Department of Mechanical Engineering	Proceedings of the TEQIP-III BPUT (ATU), Odisha sponsored	2019-20		<a href="https://drive.google.com/file/d/1QNzdDnDLhSiVkASTQxpyOgNtN8ED4ixP/view?usp=sharing">https://drive.google.com/file/d/1QNzdDnDLhSiVkASTQxpyOgNtN8ED4ixP/view?usp=sharing</a>
9	New Design Approach of Helical Coil Spring by Using FEA	Ranjit R. Gidde	Department of Mechanical Engineering	Proceedings of the TEQIP-III BPUT (ATU), Odisha sponsored	2019-20		
10	Photochemical Machining: A Less Explored Non-Conventional Machining Process	Sandeep Sitaram Wangikar, Promod Kumar Patowari, Rahul Dev Misra, Nitin Dnyaneshwar Misal	Department of Mechanical Engineering	IGI, Global	2019-20	ISBN: 9781522561620 DOI: 10.4018/978-1-5225-6161-3.ch009	<a href="https://drive.google.com/file/d/1WtKZwEwWvQ0WXujC8AebGIyXmbNuIA4L/view?usp=sharing">https://drive.google.com/file/d/1WtKZwEwWvQ0WXujC8AebGIyXmbNuIA4L/view?usp=sharing</a>
11	Effect of Process Parameters on Etch Depth of Aluminium Material in Photochemical Machining	Abhay Utpat, N. D. Misal, B. P. Ronge, B. A. Kamble	Department of Mechanical Engineering	Springer, Singapore	2019-20	ISBN: 978-981-15-9117-4	<a href="https://link.springer.com/chapter/10.1007/978-981-15-9117-4_7">https://link.springer.com/chapter/10.1007/978-981-15-9117-4_7</a>

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
12	Feature Learning for Effective Content-Based Image	Dr.Mrs.M. M. Pawar	Department of Electronics and Telecommunication	International Conference on Computer Vision and Image Processing	2019-20	ISBN: 978-981-15-4015-8	<a href="https://link.springer.com/chapter/10.1007/978-981-15-4015-8_35">https://link.springer.com/chapter/10.1007/978-981-15-4015-8_35</a>
13	A Novel Approach for False Positive Reduction in Breast Cancer Detection	Dr.Mrs.M. M. Pawar	Department of Electronics and Telecommunication	International Conference on Computer Vision and Image Processing	2019-20	ISBN:978-981-15-4018-9	<a href="https://link.springer.com/chapter/10.1007/978-981-15-4018-9_33">https://link.springer.com/chapter/10.1007/978-981-15-4018-9_33</a>
14	An Effective Content Based Image Retrieval using Dot diffusion block truncation coding	Mr.N.S.Ad mile, Dr.Mr. A. S. Vibhute	Department of Electronics and Telecommunication	2019 International Conference on Communication and Electronics Systems (ICCES)	2019-20	ISBN:978-1-7281-1262-6	<a href="https://ieeexplore.ieee.org/document/9002381/authors#authors">https://ieeexplore.ieee.org/document/9002381/authors#authors</a>
15	Deep Learning Predictive Models for Cognitive Radio System	Mr. Sandeep Bidwai	Department of Electronics and Telecommunication	2nd international conference on data engineering & communication systems, held at RNS institute of Technology, bengaluru during 19-20th dec. 2019.	2019-20	ISSN: 2278-3075	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i2S/B11291292S19.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i2S/B11291292S19.pdf</a>

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
16	Trust Requirements in 3GPP Mobile Systems for Identity Privacy: Relaxing Trust Requirements in 3GPP Mobile Systems for Improved Subscriber Identity Privacy	Dr. S. B. Thigale	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2019-20	978-6202517010	<a href="https://www.amazon.com/Requirements-Mobile-Systems-Identity-Privacy/dp/6202517018">https://www.amazon.com/Requirements-Mobile-Systems-Identity-Privacy/dp/6202517018</a>
17	Improving Accuracy Of Requirement Traceability Links: An Effective Technique	Mr. V. M. Sale, Dr. S. B. Thigale	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2019-20	978-6202522076	<a href="https://www.amazon.com/Improving-Accuracy-Requirement-Traceability-Links/dp/6202522070">https://www.amazon.com/Improving-Accuracy-Requirement-Traceability-Links/dp/6202522070</a>
18	Fusion Based Techniques: Tumor Detection using Fusion Algorithms	Dr. P. A. Hargargi	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2019-20	978-6200567345	<a href="https://www.igi-global.com/gateway/article/full-text-html/266496&amp;riu=true">https://www.igi-global.com/gateway/article/full-text-html/266496&amp;riu=true</a>

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
19	Mining Faintly Labeled Web Facial Images By Using Face Annotation	Mr. R. B. Kagade	Department of Computer Science and Engineering	LAP LAMBERT Academic Publishing	2019-20	978-6202809313	<a href="https://www.lap-publishing.com/catalogue/details/gb/978-620-2-80931-3/mining-faintly-labeled-web-facial-images-by-using-face-annotation">https://www.lap-publishing.com/catalogue/details/gb/978-620-2-80931-3/mining-faintly-labeled-web-facial-images-by-using-face-annotation</a>
20	Enhancement Technique for Early Stage Lung Cancer Detection Using Foldscope Methodology	Vanita Jadhav and Dr. Lalit Patil	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/en/enhancement-technique-for-early-stage-lung-cancer-detection-usin/19178002">https://www.springerprofessional.de/en/enhancement-technique-for-early-stage-lung-cancer-detection-usin/19178002</a>
21	FOLDSCOPE TO DETECT THE GROWTH OF MICROORGANISMS ON VARIOUS MATERIALS AND VESSELS	Vanita Jadhav, Richa Tamhane, Kiran Kedar, Shruti Kawade, Aboli Gaikwad and Bhaubali Kandale	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_20">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_20</a>



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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
22	Light Fidelity (Li-Fi): Future 5G Wireless Connectivity to Empower Rural India	Prajakta Satarkar and Dr. Girish Chowdhary	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/en/light-fidelity-li-fi-future-5g-wireless-connectivity-to-empower-/19178044">https://www.springerprofessional.de/en/light-fidelity-li-fi-future-5g-wireless-connectivity-to-empower-/19178044</a>
23	Handling of Auxiliaries in Kannada Morphology	Bhuvaneshwari Melinamath	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/en/handling-of-auxiliaries-in-kannada-morphology/19178058">https://www.springerprofessional.de/en/handling-of-auxiliaries-in-kannada-morphology/19178058</a>
24	Automatic Gas fire detection system using IoT	Rupali Shinde	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/en/automatic-gas-fire-detection-system-using-iot/19275492">https://www.springerprofessional.de/en/automatic-gas-fire-detection-system-using-iot/19275492</a>
25	Involuntary Traffic Control System	Shriniwas Darshane, Ranajeet Kagade and Nitin Maske	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/en/involuntary-traffic-control-system/19178010">https://www.springerprofessional.de/en/involuntary-traffic-control-system/19178010</a>

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
26	Automated Early Detection of Diabetic Retinopathy	Supriya Shegdar, Ameya Bhatlavande, Dhanashree Patil and Sanjivani Kadam	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_90">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_90</a>
27	A Proposed Method for Audio Steganography Using Digital Information Security	Pratik Kurzekar and Shrinivas Darshane	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_30#:~:text=In%20the%20available%20data%20hiding,levels%20of%20the%20audio%20message.">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_30#:~:text=In%20the%20available%20data%20hiding,levels%20of%20the%20audio%20message.</a>
28	Identification of Fake News on Social Medial: A new Challenge	Dhanashree Patil, Supriya Shegdar and Sanjivini Kadam	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/identification-of-fake-news-on-social-media-a-new-challenge/19178114">https://www.springerprofessional.de/identification-of-fake-news-on-social-media-a-new-challenge/19178114</a>

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
29	FACE DETECTION AND RECOGNITION USING RASPBERRY Pi.	Pallavi Dolas, Pratiksha Ghogare, Apurva Kshirsagar, Vidya Khadke and Sanjana Bokefode	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_35">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_35</a>
30	Near Field Communication (NFC) Technology & its Application	Ranganath Kulkarni	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/en/near-field-communication-nfc-technology-and-its-application/19178128">https://www.springerprofessional.de/en/near-field-communication-nfc-technology-and-its-application/19178128</a>
31	Performance analysis of Convolution neural network with different architecture for lung segmentation	Swati Pawar and Sanjay Talbar	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/en/performance-analysis-of-convolution-neural-network-with-differen/19178126">https://www.springerprofessional.de/en/performance-analysis-of-convolution-neural-network-with-differen/19178126</a>

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
32	An effective approach for Accuracy of Requirement Traceability in DevOps	Vinayak Sale, Dr.Somnath Thigale and Siraj Shaikh	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_63">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_63</a>
33	State context and Hierarchical Trust Management in WSN for intrusion detection	Ranjeet Kagade and P. Balamurugan	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_11">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_11</a>
34	Wireless Communication Using Light Fidelity Based Network	Nimisha Deval, Prajakta Satarkar, Akshata Jadhav and Rupali Shinde	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_16">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_16</a>
35	Optimized Dynamic Feature Matching for face Recognition	Ganesh Patil and Rohitash Banyal	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/en/optimized-dynamic-feature-matching-for-face-recognition/19178046">https://www.springerprofessional.de/en/optimized-dynamic-feature-matching-for-face-recognition/19178046</a>

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<b>Sr. No.</b>	<b>Title of the paper/book/chapters published</b>	<b>Author</b>	<b>Department</b>	<b>Title of the proceedings of the conference/Journal/ Book Publication</b>	<b>Year of publication</b>	<b>ISBN/ISSN number of the proceeding</b>	<b>Supporting</b>
36	The Effective Use of Deep Learning Network with Software Framework for Medical Healthcare	Dr.Padmanjali A Hagargi and Hemavathi B Patil	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_24">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_24</a>
37	Portable Camera Based Assistive Text and Product Label Reading from Hand Held Object by using Android App for Blind Pearson	Dr.Somnath Thigale, Mr.Ranjeet Kagade and Mr. Nitin Maske	Department of Computer Science and Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_12">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_12</a>
38	Intelligent system for Engine Temperature Monitoring and Airbag Deployment in Cars using CAN	Mr. Akshay Jadhav, Sujit inamdar, Swagat Karve	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_5">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_5</a>
39	Dense Haze Removal using Convolution Neural Network	Ms. J.A.Kendule, Ms. Mayuri Dongare	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_55">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_55</a>

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40	Automatic System for Identifying Cholesterol	Mohua Biswas, Pragtee Tathe, Geeta Unhale, Papiya Biswas Datta	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_13#:~:text=The%20blood%20test%20or%20lipid,cholesterol%20known%20as%20Arcus%20senilis.">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_13#:~:text=The%20blood%20test%20or%20lipid,cholesterol%20known%20as%20Arcus%20senilis.</a>
41	Implementation of iridology for prediagnosis of brain tumor	Pragtee Tathe, Mohua Biswas, Dr.Anup S. Vibhute, Geeta Unhale, Papiya Biswas Datta	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_15">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_15</a>
42	Three Phase Z-Source Inverter Analysis Using Matlab Simulation	Prof. D. P. Narsale, Prof. A. M. Kasture, Prof. Akshay.A. Jadhav, Prof. M. A. Deshmukh	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/en/three-phase-z-source-inverter-analysis-using-matlab-simulation/19275488">https://www.springerprofessional.de/en/three-phase-z-source-inverter-analysis-using-matlab-simulation/19275488</a>

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43	Human Age Classification & Estimation Based On Positional Ternary Pattern Features Using Ann	Shamli V. Jagzap, Lalita A. Palange, Seema A. Atole, Geeta G. Unhale	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_61">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_61</a>
44	Study On Detection Of Leukemia In Human Blood Pattern Based On Microscopic Photographs Using Image Processing Techniques	Swagat Karve,Mr. Akshay Jadhav, Sujit inamdar.	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_8">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_8</a>
45	“Garbage Collecting & Monitoring System Using RFID”	Mr. Akshay Jadhav,Prof. D. P. Narsale, Prof. A. M. Kasture, Prof. Akshay.A. Jadhav,	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_87">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_87</a>

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46	Object Recognition using Fuzzy Classifier	Seema A.Atole, Shamli V.Jagzap, Lalita A. Palange, Akshay A. Jadhav	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_62">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_62</a>
47	Residual Network for Face Progression and Regression	MS. Dipali Atkale, Dr. Mrs. M. M. Pawar	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_27">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_27</a>
48	Multi-Classification of Breast Histopathological Image using Xception: Deep Learning with Depthwise Separable Convolutions model	Ms. Suverna Pujari, Dr. Mrs. M. M. Pawar	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_54">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_54</a>



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49	A Novel Edge Boosting Approach for Image Super-resolution	Dr. M. M. Pawar, Ms. Sheetal Marab	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/article/10.1007/s12065-021-00625-7">https://link.springer.com/article/10.1007/s12065-021-00625-7</a>
50	Design and simulation of multiband, circular microstrip patch antenna for wireless applications	Mr. M A Deshmukh, Mr. Ashish A Jadhav	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69925-3_71">https://link.springer.com/chapter/10.1007/978-3-030-69925-3_71</a>
51	Analysis and Design of E Shaped Dual Band Microstrip Textile Antenna for Wireless Communication	Husain Bhaladar, Sanjay Kumar Goware, Mahesh S Mathpati, Ashish A Jadhav	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_18">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_18</a>
52	Garbage Monitoring and Collection System Using RFID Technology	A.A.Kadam, A.A.jadhav, D.P.Narsale, A.M.Kastur e,S.M.Karv, M.A.Deshmukh	Department of Electronics and Telecommunication	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_87">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_87</a>

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53	Optimization of WEDM Parameters during Machining of Ni-75 using AHP-MOORA Method	Sachin S. Sonawane	Department of Mechanical Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_102">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_102</a>
54	Design & Development of Water Cooling System for Copper Mold	Shashikant S. Jadhav	Department of Mechanical Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/en/design-and-development-of-water-cooling-system-for-copper-mold/19275632">https://www.springerprofessional.de/en/design-and-development-of-water-cooling-system-for-copper-mold/19275632</a>
55	Stress Analysis of Carbob Fiber Composite Rotating Blade using COMSOL in Undamaged & Damaged Condition	Avinash K. Parkhe	Department of Mechanical Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://www.springerprofessional.de/en/stress-analysis-of-carbon-fiber-composite-rotating-blade-using-c/19275528">https://www.springerprofessional.de/en/stress-analysis-of-carbon-fiber-composite-rotating-blade-using-c/19275528</a>
56	Fabrication of Tree type Micro-mixer with Circular Baffles using CO-2 Laser Machining	Avinash K. Parkhe	Department of Mechanical Engineering	3rd International Conference on Advanced Technologies for Societal Applications	2019-20	978-3-030-69924-6	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_104">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_104</a>

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57	Theoretical Analysis of Composite Blade in Static Condition to find Material Uncertainty and Validation with COMSOL Software	Avinash K. Parkhe, Sandeep S. Wangikar	Department of Mechanical Engineering	RDMPMC-2020	2019-20	ISBN:978-81-947843-2-6	<a href="https://link.springer.com/chapter/10.1007%2F978-981-16-0182-8_30">https://link.springer.com/chapter/10.1007%2F978-981-16-0182-8_30</a>
58	Mixing Performance Analysis of Serpentine Microchannels with Straight and Curved Bends	Sandeep Wangikar, Promod Kumar Patowari, Rahul Dev Misra,Ranjit Gidde,Subhash jadhav,Sachin Sonawane	Department of Mechanical Engineering	RDMPMC-2020	2019-20	ISBN:978-81-947843-2-6	<a href="https://books.aijr.org/index.php/press/catalog/book/108/chapter/721">https://books.aijr.org/index.php/press/catalog/book/108/chapter/721</a>
59	Design And Development of Sugar Cane Lifter	Vishal Ghongade, Akshay Karande, Mujamil Shaikh, Shridhar Kotyal, Chetan C. Jadhav	Department of Mechanical Engineering	RDMPMC-2020	2019-20	ISBN:978-81-947843-2-6	<a href="https://drive.google.com/file/d/1uGEOptyCp8_7clZUGIvSaXgTHZld_Ug4/view?usp=sharing">https://drive.google.com/file/d/1uGEOptyCp8_7clZUGIvSaXgTHZld_Ug4/view?usp=sharing</a>

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60	Development of Pick And Place Robot	Dhanashree Sonawane, Arati Lale, Namrata Parvat, Vaishnavi Lakheri, Chetan C. Jadhav	Department of Mechanical Engineering	RDMPMC-2020	2019-20	ISBN:978-81-947843-2-6	<a href="https://books.aijr.org/index.php/press/catalog/book/108/chapter/701">https://books.aijr.org/index.php/press/catalog/book/108/chapter/701</a>
61	A Review on Integration techniques of CAD-CAM-CAE	Chetan C. Jadhav, Kuldeep S. Pukale, Rameshwar D. Solage, Kapil B. Jundale, Sanjay N. More	Department of Mechanical Engineering	RDMPMC-2020	2019-20	ISBN:978-81-947843-2-6	<a href="https://books.aijr.org/index.php/press/catalog/book/108/chapter/702">https://books.aijr.org/index.php/press/catalog/book/108/chapter/702</a>
62	Development and Analysis of Treated and Untreated Natural Banana Fiber Composite	Kuldip Pukale, Sandeep Wangikar, Avinash Parkh, Shrikrushna Bhosale, Pradnya Patil,	Department of Mechanical Engineering	RDMPMC-2020	2019-20	ISBN:978-81-947843-2-6	<a href="https://books.aijr.org/index.php/press/catalog/book/108/chapter/720">https://books.aijr.org/index.php/press/catalog/book/108/chapter/720</a>

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63	Application of Genetic Algorithm (GA)	Chetan C Jadhav, Pranoti R Bhosale	Department of Mechanical Engineering	RDMPMC-2020	2019-20	ISBN:978-81-947843-2-6	<a href="https://books.aijr.org/index.php/press/catalog/book/108/chapter/759">https://books.aijr.org/index.php/press/catalog/book/108/chapter/759</a>
64	Synthesis, Characterization and Drug Activity Of Nickel (Ii) Complex With Salicylaldehyde-2-Amino Benzhydrazone	M. M. Awatade, M. M. More, S. Patil	General Science	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
65	Investigation of Power Saving Region to Drive Cane Carrier Conveyor Chain in Sugar Industry	B. D. Gaikwad and C. B. Gaikwad	Department of Mechanical Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
66	Study On Development Of Power Supply System For Medical Implants Using Thermoelectric Energy Harvesting From Human Body	Digambar T. Kashid Avinash K. Parkhe, Sachin M. Kale, Vikram R. Chavan and Subhash V. Jadhav	Department of Mechanical Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>

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67	Structural Support Fillet Weld Analysis.	Subhash V. Jadhav, Ashutosh J. Kate, Sachin M. Kale, Digambar T. Kashid and Vikram R. Chavan	Department of Mechanical Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
68	Study on Investment Preferences of Middle Class from Western Maharashtra with Special Reference to Satara, Sangali, Kolhapur And Solapur District	Shalan A. Jagtap	Master of Business Administration	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
69	Investigation Of A Mechanical Properties Of A Banana & Bagasse Fiber Composite By Using Naoh And H2o2 Treatment	Sachin M. Khomane, Pradeep V. Jadhav, Yashpal M. Khedkar, Pradnya Patil	Department of Mechanical Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>

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70	Parametric Study Onco2 Laser Machining Of Wood	Sandeep S. Wangikar, Anjali P. Gavali, Gauri R. Gore, Pranoti R. Bhosale, Shivani S. Kothawale	Department of Mechanical Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
71	Manufacturing and Testing Of Hydraulic Valve Spring Testing Machine	Yashpal M. Khedkar, Onkar L. Mahajan and Sachin M. Khomane	Department of Mechanical Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
72	Synthesis, Characterization, Antimicrobial of Copper (Ii) Complex with Salicylaldehyde-2-Chloro Benzhydrazone	M. M. Awatade and M. M. More	General Science	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>

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73	Hybrid Power Generation Using Solar and Wind Energy	Nisar S. Shaikh and Simran R. Sayyad	Department of Mechanical Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
74	Experimental Analysis of Dual Tube Heat Exchanger with Nano Fluid	Kuldip S Pukale, Chetan C Jadhav, R. D. Solage and Lina T Kashid	Department of Mechanical Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
75	Study of Solid Desiccant-Based Evaporative Cooling Air Conditioning System by Using Solar Energy	Sachin M. Kale, D. T. Kashid, S. V. Jadhav, A. K. Parkhe and V. R. Chavan	Department of Mechanical Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
76	Investigation of Cut Characteristics in Wire Electrical Discharge Machining	S. A. Sonawane	Department of Mechanical Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>



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77	Object Recognition Using Combined Drlbp and Sift Features	Seema Ashok Atole and S. M. Khomane	Department of Electronics and Telecommunication	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
78	A Review of Eutrophication.	Pawar R. S., Zambare N. S., V. M. Wagh and D. B. Panaskar	Department of Civil Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
79	Assess the Rainwater Harvesting Potential Using Rs And Gis In Mangalwedha Tahsil, Solapur District, Maharashtra.	Zambare N. S., Pawar R. S., Abhangrao C. R., Wagh V. M. and D. B. Panaskar	Department of Civil Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
80	Assessment of Water Samples In Hotels From Nanded City, Maharashtra.	Pawar R.S., Panaskar D. B., Wagh V.M., D. D. Kulkarni and N. S. Zambare	Department of Civil Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>

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81	Design and Fabrication of Rack and Pinion For Automatic Pneumatic Jack.	Vidya G. Kalebag, Avinash B. Kokare, S. G. Kalebag	Department of Mechanical Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
82	Vibration Analysis of 1d Pipe Conveying Fluid.	Avinash B. Kokare and Vidya G. Kalebag	Department of Civil Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
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86	Effect Of Different Types Of Fibers On The Properties of Concrete.	Saddam R. Pathan, S.A. Gosavi, S.N. Londhe and M. M. Pawar	Department of Civil Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
87	Use of Natural Fibers As Reinforcement Material In Concrete - A Review.	S. S. Patil, M. Y. Mulla, R.S. Pawar, P. B. Asabe and B.M. Malagimani	Department of Civil Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>

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91	Partial Replacement of Natural Coarse Aggregate By Over Burnt Brick Aggregates.	M. Y. Mulla, S. S. Patil, P. B. Asabe, S.A. Gosavi and B.M. Malagimani	Department of Civil Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>

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94	Application of Tuned Liquid Damper For Controlling Structural Vibration: A Review.	Patel Y. B., Sushama Deshmukh, Priyanka Pujari, Pranali Sartape, Jyoti Dahihande, Kiran Bhise	Department of Civil Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
95	The Strength Analysis of Bubbled Beams: A Review.	Gosavi S. A., Ankita Chikamane, Harshada Dhumal, Rutuja Patil, Madhuri Teke	Department of Civil Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>

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99	Study Performance of RCC Multistoreyed Building During Progressive Collapse Using Staad-Pro.	Pratap D. Dandge, Shrikrishna A. Gosavi and Mukund M. Pawar	Department of Civil Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	<a href="https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing">https://drive.google.com/file/d/1aXqctDTLycmZhlfnJe2mIBP8qWZPpyR2/view?usp=sharing</a>
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