

s.no	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	<u>Link to the recognition in UGC enlistment of the Journal</u>
1	Seismic control of multi degree of freedom structure outfitted with sloped bottom tuned liquid damper	Amiya R. Pandit,	Civil Engineering	Institution of Structural Engineers. Published by Elsevier Ltd. All rights reserved.	2020	ISSN: 2352-0124	https://www.science-direct.com/science/article/abs/pii/S2352012420300916?via%3Dihub
2	Secure Intelligent Optimized Link Heuristic in Cross-Network Handover for IoT	Dr.Sandip Vijay	Electronics and electrical engineering	Micro-Electronics and Telecommunication Engineering	2020	978-981-15-2328-1	https://link.springer.com/chapter/10.1007/978-981-15-2329-8_4
3	Mobility & Qos based cross network for ICN vehicular communication	Dr.Sandip Vijay	Electronics and electrical engineering	science direct	2020	1877-0509	www.sciencedirect.com
4	Comparative Study for Thermal and Fluid Flow Peculiarities in Cascading Spiral Inner Tube Heat Exchanger with or without Diverse Inserts over Spiral Tube	Shivasheesh Kaushik, Dr.Satyendra Singh, Nikhil Kanojia, Dr. Kuldeep Panwar, Kuldeep Rawat	Mechanical Engineering	IOP	2020	doi:10.1088/1757-899X/802/1/012009	https://doi.org/10.1088/1757-899X/802/1/012009
5	Comparison of a Classical Cyclone Separator and Protruding Surface Cyclone Separator using CFD Software	Shivasheesh Kaushik	Mechanical Engineering	IOP	2020	doi:10.1088/1757-899X/802/1/012008	https://doi.org/10.1088/1757-899X/802/1/012008
6	An Investigation of Cutting Parameters and Its Effects on Surface Roughness in High-Speed Turning of 52100 Bearing Steel	Shivasheesh Kaushik	Mechanical Engineering	Springer Nature	2020	978-981-15-4331-9	https://link.springer.com/chapter/10.1007/978-981-15-4331-9_9
7	Comparison of a Classical Cyclone Separator and Protruding Surface Cyclone Separator using CFD Software	Dr.Kuldeep panwar	Mechanical Engineering	IOP	2020	doi:10.1088/1757-899X/802/1/012008	https://doi.org/10.1088/1757-899X/802/1/012008

8	Comparative Study for Thermal and Fluid Flow Peculiarities in Cascading Spiral Inner Tube Heat Exchanger with or without Diverse Inserts over Spiral Tube	Dr.Kuldeep panwar	Mechanical Engineering	IOP	2020	doi:10.1088/1757-899X/802/1/012009	https://doi.org/10.1088/1757-899X/802/1/012009
9	An Investigation of Cutting Parameters and Its Effects on Surface Roughness in High-Speed Turning of 52100 Bearing Steel	Dr.Kuldeep panwar	Mechanical Engineering	Springer Nature	2020	978-981-15-4331-9	https://link.springer.com/chapter/10.1007/978-981-15-4331-9_9
10	Self-adaptive brainstorming for jobshop scheduling in multicloud environment	Ashutosh Bhatt	CSE	Software: Practice and Experience	2020	https://doi.org/10.1002/spe.2819	https://doi.org/10.1002/spe.2819