

## Shri Sant Gajanan Maharaj College of Engineering, Shegaon

Department of Mechanical Engineering

## Publication Details A.Y. 2021-22

## **Table 1: Publication Data**

Sr. No.	Faculty Name (Author Name)	Co-Authors	Paper Title	Publication Details with ISSN / Vol. / Issue / DOI / Year	International Journal/National Journal/Book Chapter/Internatio nal Conference/Nation al Conference	Indexing (SCI/Web of Science/Scopus/UG C CARE/Google Scholar/Other)	Faculty H- index
1.	1	Prof.P.A.Dalke	Dr. B. N Tripati	Experimental Investigation of Hybrid Nanofluids Characteristics in Ti6Al4V Drilling Using Minimum Quantity Lubrication Technique	Vol 1. Springer Proceedings in Energy. Springer, Singapore.	smart Technologies for Energy, Environment and Sustainable Development,	Scopus
2.	4	Prof.V.K.Thute	K. Wawre, P. Meshram	Development of Mechanical Fuel Injector Testing Machine in Cost Effective Manner	lssn. 2581-9429 vol.2 issue 8 May 2022	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	Google Scholar
3.	5	Prof.J.G. Khan	Krushna Khade	Fabrication of Robot to Assist the Firefighter	ISSN 2581-9429 Vol.2Issue.5	(IJARSCT)	Google Scholar
4.	6	Prof C.VPatil	S. Ambhore	Development of low maintenance desert cooler	ISSN 2581-9429 Vol.2Issue.1	(IJARSCT)	Google Scholar
5.	7	Prof.N.B.Borka r	Prathamesh Dani	Design and Development of Puncture Kit	ISSN 2581-9429 Vol.2Issue.5	(IJARSCT)	Google Scholar

6.	8	Prof.P.T. Patokar	Saurav Jadiye	Design and fabrication of IoT enabled air purification system	ISSN 2581-9429 Vol.2Issue.5	(IJARSCT)	Google Scholar
7.	9	Prof. R.V. Rajkolhe	Anas Khan	Design and Fabrication of Portable and Foldable Sand Filter Machine	ISSN 2581-9429 Vol.2Issue.6	(IJARSCT)	Google Scholar
8.	10	Prof.N.G.More	Sanjay Patil2	Design and Development of a Portable Thermo-Electric cooler Bottle	ISSN 2581-9429 Vol.2Issue.6	(IJARSCT)	Google Scholar
9.	1	Prof.P.A.Dalke	Dr. B. N Tripati	Experimental Investigation of Hybrid Nanofluids Characteristics in Ti6Al4V Drilling Using Minimum Quantity Lubrication Technique	Vol 1. Springer Proceedings in Energy. Springer, Singapore.	smart Technologies for Energy, Environment and Sustainable Development,	Scopus
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