

Academic Year	Name of Staff	Title of Paper	Full Name of Journal	Name of Publisher	Volume	Issue	Pages	ISSN
2022-23	Dr. Purushottom Shivdas Desale	Dimensional Analysis of Helical Compression Spring made of Stainless Steel Wire During Stress Relieving	International Journal of Creative Research Thoughts	IJCRT	10	12	745-751	2320-2882,
2022-23	Dr. Purushottom Shivdas Desale	Effect of stress relieving treatment on helical compression spring made of spring steel wire	International Journal of Innovative Research in Advanced Engineering	AM publications	9	12	464-470	2349-2163,
2022-23	Dr. Purushottom Shivdas Desale	Stress Relieving of Helical Compression Springs: A preliminary study of spring made of spring steel wire	GRADIVA REVIEW JOURNAL	GRJ	9	1	987-993	0363-8057
2022-23	Dr. Purushottom Shivdas Desale	A Preliminary Study: Effect of Stress Relieving on Spring Made of Stainless-Steel Wire	Journal For Basic Sciences	JBS	23	2	348-355	1006-8341
2022-23	Dr. Purushottom Shivdas Desale	Impact of Stress Relieving on Static Load for Helical Compression Springs of Stainless Steel	International Journal of Engineering Research in Mechanical and Civil Engineering	IFERP - IJERMCE	10	3	45661	2456-1290,

2022-23	Dr. Sanjeeve Damodar Suryawanshi	Analysis of Vehicle Accidents in a Parameter of Quantitative study and Evaluation of Safety Parameters	Materials today Proceedings	Science Direct	72	3	802-809	
2022-23	Dr. Sanjeeve Damodar Suryawanshi	Evaluating Frontal Crash Test of Developed Vehicle Chassis Frame Structure to Identify Crashworthiness Through Scaled Model for Injury	Mathematical Statistician and Engineering Applications	al Statistician and Engineering Application	71	3s2	3s2	ISSN: 2094-0343 2326 9865
2022-23	Dr. Sanjeeve Damodar Suryawanshi	Thermal Analysis of Copper Tube Receiver of Solar Parabolic Dish Collector using Computational Fluid Dynamics	International Journal of Advances in Engineering and Management (IJAEM)	l Journal of Advances in Engineering and Managemen	4	7	519-524	ISSN :2395-5252
2022-23	Dr. Sanjeeve Damodar Suryawanshi	Thermal performance analysis of serpentine tube flat plate collector used for Effluent Treatment	The Indian Journal of Technical education (ISTE Journal)	ISTE Journal	46		313-319	ISSN : 0971 3034
2022-23	Dr. Deepak Chandrabhan Sonawane	Thermal analysis of Copper tube receiver of solar parabolic dish collector using computational fluid dynamics	International Journal of Advances in Engineering and Management	UGC Care	4	7	519-524	2395-5252
2022-23	Dr. Deepak Chandrabhan Sonawane	A Review on Recent Advancements in Indirect Solar Drying of Agricultural Products	Journal of Renewable Energy and Environment	Materials and Energy Research Center (MERC)				2423-5547

2023-24	Prof.Nikhil Sunil Deshmukh	Corrosion Inhibitors and Effect of Various Mechanical Processes on Material Corrosion	International Journal of Engineering Technology and Management Sciences		8	3		ISSN: 2581-4621
2023-24	Prof.Shivnath Ramsamuj Singh	Performance Evaluation of Solar Cabinet and Tunnel dryer for drying Agro- Commodities: A Comparative Study	Journal of Postharvest Technology www.jpht.in	JPHT				ISSN:2348-4330
2023-24	Prof. Deepak Dashrath Bagale	Process optimization of composite of polytetrafluroethane by carbon material under dry conditions for wear resistance	Latin American Journal of Pharmacy		43	4	1230-46	0326-2383(P) 2362-3853(O)
2023-24	Prof. Dinesh ChaitramMahale	FINITE ELEMENT ANALYSIS OF 16 M2 SCHEFFLER SOLAR CONCENTRATOR STRUCTURE FOR WEIGHT	Journal of Emerging Technologies and Innovative Research	JETIR	11	6		ISSN: 2349-5162
2023-24	Dr. Deepak Chandrabhan Sonawane	Thermal Performance analysis of serpentine tube flat plate collector used for Effluent Treatment	Indian Journal of Technical Education	Indian Society for Technical Education (ISTE)				0971-3034
2024-25	Prof.Nikhil Sunil Deshmukh	Improved Wear Resistance of polytetrafluroethane using bronze material under dry condition	SCOPE Journal	SCOPE Journal	15	1		ISSN:1177-5653(P), 1177-5661(O).

2024-25	Prof. Shivnath Ramsamuj Singh	Improved Wear Resistance of polytetrafluoroethane using bronze material under dry condition	SCOPE Journal	SCOPE Journal	15	1	1419-1431	ISSN: 1177-5653(P), 1177-5661(O).
2024-25	Prof. Abhijit Tukaram Chaudhari	Improved wear resistance of polytetrafluoroethane using bronze material under dry condition	Scopus and Cosmos Indexed Journal	SCOPE Journal	15	15		ISSN : 1177-5653 (P) 1177-5661 (O)
2024-25	Prof. Dhiraj Rajendra Jadhav	Advances in Biomaterial Coatings for Biomedical Implants: Engineering Approaches and Surface Modification Techniques	Journal of Neonatal Surgery ISSN(Online): 2226-0439 Vol. 14, Issue 23s (2025) https://www.jneo		Vol. 14,	Issue 23s		ISSN(Online): 2226-0439
2024-25	Prof. Deepak Dashrath Bagale	Improved Wear Resistance of polytetrafluoroethane using bronze material under dry condition	SCOPE Journal	SCOPE Journal	15	1	1419-1431	ISSN: 1177-5653(P), 1177-5661(O).
2024-25	Prof. Dinesh Chaitram Mahale	Improved Wear Resistance of polytetrafluoroethane using bronze material under dry condition	SCOPE Journal	SCOPE Journal	15	1	1419-1431	ISSN: 1177-5653(P), 1177-5661(O).
2024-25	Dr. Sanjeev Damodar Suryawanshi	Experimental Investigation of false ceiling using bubble sheet for sustainable ventilation	International Journal of Microsystems and IoT	Zenodo	2	7	1010-1016	ISSN: 2584-0495

2024-25	Dr. Sanjeeve Damodar Suryawanshi	Design Development of a Hemispherical Solar Air Heater as a self-Heated tent	Materials Proceeding a Journal from ASM INDIA INTERNATIONAL TRUST		2	1		
2024-25	Dr. Sanjeeve Damodar Suryawanshi	Sustainable Ventilation	Materials Proceeding a Journal from ASM INDIA INTERNATIONAL TRUST		2	1		
2024-25	Dr. Sanjeeve Damodar Suryawanshi	Development and efficiency Analysis of a hemispherical Solar Dryer cum Disinfectior	Materials Proceeding a Journal from ASM INDIA INTERNATIONAL TRUST		2	1		
2024-25	Dr. Deepak Chandrabhan Sonawane	Pebble Bed Thermal Storage for Building Cooling with Evaporative Cooling System	Indian Journal of Technical Education	Indian Society for Technical Education (ISTE)				0971-3034
2024-25	Dr. Sanjeeve Damodar Suryawanshi	Pebble Bed Thermal Storage for Building Cooling with Evaporative Cooling System	Indian Journal of Technical Education	Indian Society for Technical Education (ISTE)				0971-3035
2024-25	Dr. Sanjeeve Damodar Suryawanshi	Improved Wear Resistance of polytetrafluroethane using bronze material under dry condition	Scope Journal	Scope Journal	15	1	1419-1431	ISSN-1177-563(P)