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Sr.No.	Title of paper	Name of the author/s	Name of journal	Year of publication	Volume , Issue Page no.Year	Link/Doi/ISSN
2022-23						
1	Design and Analysis of Atmospheric Water Generator from Moist Air	Pramod Maurya	International Journal of Pollution and Noise Control	2022-23	DOI (Journal): 10.37628/IJPNC	https://mechanical.journalspub.info/index.php?journal=JPNC&page=index
2	Fabrication of Biodegradable Plates- A Review Paper	Pramod Maurya	International Journal of Pollution and Noise Control	2022-23	DOI (Journal): 10.37628/IJPNC	https://mechanical.journalspub.info/index.php?journal=JPNC&page=article&op=view&path%5B%5D=1381
3	Experimental Analysis of Delamination of CFRP using Machine Learning models	Pramod Maurya	International Journal of Fracture and Damage Mechanics	2022-23	Journal DOI: 10.37628/IJFDM	https://mechanical.journalspub.info/index.php?journal=IJFM&page=index
4	Alternative Material for Biodegradable Plates-A review	Pramod Maurya	International Journal of Pollution and Noise Control	2022-23	DOI (Journal): 10.37628/IJPNC	https://mechanical.journalspub.info/index.php?journal=JPNC&page=article&op=view&path%5B%5D=1382
5	Identification of Manufacturing Flexibility Measures for Sustainability of MSME in India	Madhukar Sorte	International Journal of All Research Education and Scientific Methods (IJARESM)	2022-23	ISSN: 2455-6211	https://drive.google.com/file/d/1td9g2zXbJvMJ2a8d7WHvja8rDPyEa1QE/view?usp=share_link
6	Design and Fabrication Fully Automated Solar Grass Cutter	Sunil Jankar	International Journal of Machine Design and Manufacturing	2022-23	Journal DOI: 10.37628/IJMDM	https://mechanical.journalspub.info/index.php?journal=JMDM&page=article&op=view&path%5B%5D=1392
7	Experimental investigation and analysis of dry EDM process for material removal rate and tool wear rate	Sunil Jankar	Journal of Thermal Engineering and Application	2022-23	Journal DOI:10.37591/JoTEA	https://engineeringjournals.stmjournals.in/index.php/JoTEA/index

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8	Analysis and Fabrication of Self Charging Electric Vehicle	Sunil Jankar	International Journal of Mechanical Handling and Automation	2022-23	Journal DOI: 10.37628/IJMHA	https://mechanical.journalspub.info/index.php?journal=JMHA&page=article&op=view&path%5B%5D=1398
9	Uncertainty Classification and Modelling	Dr. Madan Jagtap	Research & Development in Material science	2022-23	ISSN: 2576-8840	https://crimsonpublishers.com/rdms/
10	OPTIMIZATION AND FABRICATION OF PIPE TRANSVERSING ROVER	Madhukar Sorte	International Journal of Innovative Research Technology	2022-23	Volume 10, Issue 2, July 2023, ISSN:2349-6002	
11	Design and Analysis of Gear and Its Optimization Using ANSYS- A Case Study on LD-200 Gearbox	Madhukar Sorte	International Journal of All Research Education and Scientific Methods	2022-23	Volume 11, Issue 5, 773-783, ISSN: 2455-6211	
12	Fabrication of Biodegradable Plates-A Review Paper	paramjit thakur	International Journal of Pollution and Noise Control	22-2023	Vol 8, pg 25-28	https://journalspub.info/mechanical/index.php?journal=JPNC&page=article&op=view&path%5B%5D=1381
13	Renewable Energy: Resources and Effective Coherent Technology	paramjit thakur	INTERNATIONAL JOURNAL OF SCIENTIFIC DEVELOPMENT AND RESEARCH	2022-23	Vol 7. issue 3, 284-292	https://www.ijedr.org/viewpaper/orall.php?paper=IJSDR2203041
2021-22						
1	Optimization Process parameters in EDM	Madhukar Sorte	Journals of Mechatronics and Automation	2021-22	https://doi.org/10.37591/joma.v8i2.6006	http://engineeringjournals.stmjournals.in/index.php/JoMA/issue/view/924
2	Capturing Steam Energy Leaks in the Steam Distribution Network Using an Integrated Method: A Case Study of a Petroleum Refinery	Madhukar Sorte	Journals of The Institution of Engineers India (Series C) (Springer)	2021-22	10.1007/s40032-021-00793-6	https://link.springer.com/article/10.1007/s40032-021-00793-6
3	Design and Fabrication of Autonomous Tire Pressure Self Inflating with Arduino Monitoring System	Pramod Maurya	Journal of Automobile Engineering and Applications	2021-22	DOI Journal: 10.37591/JoAEA	https://engineeringjournals.stmjournals.in/index.php/JoAEA/article/view/6116
4	Consideration of Decision Measures for Sustainability in MSMES of Industry	Madhukar Sorte	International Journal of Industrial Engineering and Design	2021-22	DOI (Journal): 10.37628/IJIED	https://drive.google.com/file/d/1XFACJZxFiu0YBu2rC3wj85Z8Sw8xO4eE/view?usp=share_link

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5	Design of HVAC System for Commercial Building	Sunil Jankar	International Journal of Industrial Engineering and Design	2021-22	Journal DOI:10.37628/IJIED	https://mechanical.journalspub.info/index.php?journal=JIED&page=index
6	HVAC Design by using Green Building Norms	Sunil Jankar	Journal of Production Research and Management	2021-22	Journal DOI:10.37591/JoPRM	https://engineeringjournals.stmjournals.in/index.php/JoPRM/index
7	Rank Assessment of Robots Using m-Polar Fuzzy ELECTRE-I Algorithm	Dr. Madan Jagtap	Proceedings of the International Conference on Industrial Engineering and Operations Management Bangalore, India,	2021-22	ISSN: 2169-8767 ISBN: 978-1-7923-6128-9	https://ieomsociety.org/india2021/proceedings/
8	Effect of normalization methods on rank performance in single valued m-polar fuzzy ELECTRE-I algorithm	Dr. Madan Jagtap	Materials today proceedings/ Volume 52, Part 3, 2022	2021-22	ISSN: 2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
9	Capturing Steam Energy Leaks in the Steam Distribution Network Using an Integrated Method: A Case Study of a Petroleum Refinery	Dr. Madan Jagtap	Journal of The Institution of Engineers (India): Series C	2021-22	Electronic ISSN:2250-0553 Print ISSN:2250-0545	https://link.springer.com/article/10.1007/s40032-021-00793-6
2020-21						
1	Design and Fabrication of a Small-scale Battery Operated CNC Router Cutting Machine	Prasanna Raut	International Journal of Mechanics and Design	2020-2021	Vol 7, No 1 (2021)	2582-2896
2	Computational analysis on Flow Over A Bluff Bodied Re-Entry Vehicle	Sunil Jankar	Intrnational Journal of Advances in Engineering and Management (IJAEM)	2020-2021	Volume 2 , Issue 3, March 2020 , Page No : 236-242	2395-5252
3	Design of an HVAC Sysyem for a Commercial Building	Sunil Jankar	Intrnational Journal of Industrial Engineering And Design	2020-2021	Vol 7, No 1 (2021)	Journal DOI: 10.37628/IJIED
4	Multi Objective Optimization in Micro milling of 304L steel by Taguchi-Grey-Fuzzy Method: Literature Review'	Madhukar Sorte	Trends in Mechanical Engineering & Technology (TMET),	2020-2021	Vol 10, No 2 (2020) Page 25-30	eISSN: 2231-1793

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5	#REF!	Madhukar Sorte	International Journal of Machine Design and Manufacturing.Vol 6, No 1 (2020) July	2020-2021	Vol 6, No 1 (2020) Page 6-10	DOI:10.37628/IJMDM
6	Project on Pulsar 150 CC Engine Modifications for Race Purpose'	Madhukar Sorte	International Journal of I.C. Engines and Gas Turbines.Vol 6, No 1 (2020) July	2020-2021		eISSN : 2582-290X
7	An overview of Aluminium Foam Production Method	Madhukar Sorte	An Overview of Engineering Science and Computing Vol 11 Issue 2 Feb 2021	2020-2021	Vol 11, No 2 Feb 2021 Page27659-27666	ISSN 2321 3361 © 2021 IJESC
8	Design and Optimization of Automatic Glass Window Cleaning Robot	Madhukar Sorte	International Journal of Robotics and Automation	2020-2021	Vol.7 No.1 Page 1-7 ,2021	10.37628/IJRA
9	Design And Analysis of S-Glass Heat Exchanger	Dr. Madan Jagtap	Journal of Thermal Engineering and Applications (ENERGY)	2020-2021	Vol.8 ,No.1 Page 62-68 ,2021	10.37628/IJTEA
10	Techno-Economic Analysis Using Ground Water Heat Exchanger For Cooling Purpose In SCOE Seminar Hall	Dr. Madan Jagtap	Journal of Refrigeration, Air Conditioning, Heating and Ventilation	2020-2021	Vol.8 ,No.2 Page 8-12 ,2021	2394-1952
11	Application of Lean Manufacturing in Aquaponics to Reduce Overall	Paramjit Thakur	International journal of research publication and reviews	2020-2021	Vol 2, no 11, Page 442-451, November 2021	ISSN 2582-7421
12	Fabrication of Solar Agro Vehicle with AI Technology	Prasanna Raut	International Journal of Computer Aided Manufacturing	2020-2021	Vol 7, No 1 (2021)	eISSN:2456-642X
2019-20						
1	Tribological analysis of swing gear foe excavator	Dr. Madan Jagtap	Advance Science letter	2019-2020	Vol 16 Num 06-1 Page 31-40 June 2020	E ISSN 1936-7317
2	The Development of Talent Management System in Federal Universities of Russia: First Results and Prospects	Dr. Madan Jagtap	International Journal of Advanced Science and Technology	2019-2020	Vol. 29 No. 8s (2020): Vol. 29 No. 8s (2020) Special Issue /	ISSN: 2207-6360 (Online)
3	Solar Distillation with Nanoparticle Integrated PCM	Dr. Madan Jagtap	International Journal of Advanced Science and Technology	2019-2020	Vol. 29 No. 8s (2020): Vol. 29 No. 8s (2020) Special Issue /	ISSN: 2207-6360 (Online)

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4	MINIMIZING STEAM LOSS THROUGH STEAM DISTRIBUTION NETWORK USING AN INTEGRATED METHODOLOGY –A CASE STUDY OF A CRUDE OIL	Madhukar B.Sorte	International Research Journal of Engineering and Technology	2019-2020	Volume: 07 Issue: 03 Mar 2020 page 1-7	e- ISSN: 2395-0056
5	multiobjective optimization in CNC end milling of Inconel 718 superalloy by taguchi grey fuzzy method	Paramjit thakur	IEEE	2019-2020	January 2020	DOI: 10.1109/ICNTE4489.6.2019.8945898
6	multiobjective optimization in CNC end milling of Inconel 718 superalloy by taguchi grey fuzzy method	Mugdha Dongre	IEEE	2019-2020	January 2020	DOI: 10.1109/ICNTE4489.6.2019.8945898
7	Multiobjective optimization of process parameters in CNC end milling of Al 7075 T6 by taguchi grey, taguchi grey fuzzy approach	Prof Paramjit Thakur	IJLTEMAS	2019-2020	Volume 9, Issue 5, Page 134-141 May 2020	2278-2540
8	Multiobjective optimization of process parameters in CNC end milling of Al 7075 T6 by taguchi grey, taguchi grey fuzzy approach	Pramod Maurya	Journal of Experimental & Applied Mechanics	2019-2020	Vol 11 No 2 Page No 23-29	2230-9845
9	Design and Fabrication of Automatic Pneumatic bumper and braking using Sensor	Prof. Madhukar Sorte	International Journal of Robotics and Automation	2019-2020	Vol 6 No 2 Page No 1-6	10.37628/IJRA
10	Water jet Peening Process: A review	Prof Paramjit Thakur	International Journal of I.C. Engines and Gas Turbines	2019-2020	Vol 6 No 1 Page No 12-14	2582-290X
11	DESIGN OF FLAT PLATE SOLAR COLLECTOR	Prof. Nalini Deepthi	International Journal of Electro Mechanics and Mechanical Behaviour	2019-2020	Vol 6 No 1 Page No 16-23	10.37628/IJEMMB
12	Design Of Pressure Controller For Fuel Injector Tester Modelling.	Prof.Nilesh Chanewar	International Journal of I.C. Engines and Gas Turbines	2019-2020	Vol 6 No 1 Page No 7-11	2582-290X
13	Fabrication of FLAT PLATE SOLAR DRYER	Prof. Sunil Sopnur	International Journal of Electro Mechanics and Mechanical Behaviour	2019-2020	NA	10.37628/IJEMMB

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14	Design and development of hybrid water cooler	Prof. Sandeep Jadhav	International Journal of Fracture and Damage Mechanics	2019-2020	NA	10.37628/IJFDM
15	OPTIMIZATION AND ANALYSIS OF PULSATION DAMPENER	Prof. Madhukar Sorte	International Journal of Computer Aided Manufacturing	2019-2020	Vol 6 No 1 Page No 53-56	eISSN:2456-642X
16	A Review: Multi purpose Seed Sowing Machine	Prof. Pramod Deshmuk	International Journal of Mechanics and Design	2019-2020	Vol 6 No 1 Page No 1-5	2582-2896
17	EXTRACTION OF FUEL FROM PLASTIC WASTE	Prof. Vishal Bhagat	International Journal of Pollution and Noise Control	2019-2020	Vol 6 No 1 Page No 7-9	10.37628/IJPNC
18	A REVIEW ON WIRE EDM	Prof Paramjit Thakur	International Journal of Electro Mechanics and Mechanical Behaviour	2019-2020	Vol 6 No 1 Page No 24-28	10.37628/IJEMMB
19	Development of an Automatic System for Detection Plumb line and Alignment of Elevator Guide Rails	Prof. Mitali Mhatre	International Journal of Robotics and Automation	2019-2020	Vol 6 No 1 Page No 7-10	10.37628/IJRA
20	EQUIPMENT USED IN AQUAPONIC FARMING	Prof Paramjit Thakur	Trends in Mechanical Engineering & Technology	2019-2020	Vol 10, No 2 (2020) Page 11-13	2347-9965
21	Graphene And Carbon Nanotube-PLA Composite Feedstock Filament For Fused Deposition Modelling:Review	Prof. Prasana Raut	International Journal of Structural Mechanics and Finite Elements	2019-2020	Vol 6 No 1 Page No 22-26	2582-5054
22	Systematic literature review of PLA-Magnesium composite material for fused deposition modelling for biomedical	Prof. Prasana Raut	International Journal of Structural Mechanics and Finite Elements	2019-2020	Vol 6 No 1 Page No 1-4	2582-5054
23	Design and Fabrication of Advance Mine Detection and Defusing Robot	Prof.Sunil Jankar	International Journal of Robotics and Automation	2019-2020	Vol 6 No 1 Page No 11-17	10.37628/IJRA
24	Solar Assisted Dehumidification Systeme Using Liquid Desiccant (Fabrication)	Dr. Madan Jagtap	International Journal of Mechanics and Design	2019-2020	Vol 6 No 1 Page No 12-16	2582-2896

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25	Solar Assisted Dehumidification Systeme Using Liquid Desiccant (Design)	Dr. Madan Jagtap	Journal of Refrigeration, Air Conditioning, Heating and Ventilation	2019-2020	Vol 7, No 2 (2020) Page 22-25	2394-1952
26	A REVIEW ON WATER JET CUTTING OF DIFFICULT TO CUT MATERIAL (TITANUM,INCONEL)	Prof Paramjit Thakur	International Journal of Mechanical Systems Design	2019-2020	Vol 10, No 2 (2020) Page 1-2	2347-9930
27	EVALUATION OF IMPACT PROPERTIES OF RIVER TAMARIND POD FIBER REINFORCED WITH EPOXY RESIN	Prof. Sreejith Sreenivas	International Journal of Mechanical Handling and Automation	2019-2020	Vol 6, No 1 (2020) Page 1-4	10.37628/IJMHA
28	Experimental Investigation on Mechanical Failure of Bio Implant Material for Orthopedic Applications	Prof. Madhukar Sorte	International Journal of Mechanics and Design	2019-2020	Vol 6, No 1 (2020) Page 21-28	2582-2896
29	Production and Processing of Biodiesel from Yellow Oleander.	Prof. Sandeep Jadhav	International Journal of Production Engineering	2019-2020	Vol 6, No 1 (2020) Page 52-55	10.37628/IJPE
30	TO INVESTIGTE THE PROPERTIES OF HEMP FIBRE WITH MATRIX COMPOSITE	Prof. Mugdha Dongre	International Journal of Industrial Engineering and Design	2019-2020	Vol 6, No 1 (2020) Page 6-9	DOI:10.37628/IJIED.V6I1.1080
31	Design and Fabrication of Drainage Water Filter	Prof. Madhukar Sorte	International Journal of Mechanics and Design	2019-2020	Vol 6, No 1 (2020) Page 6-11	2582-2896
32	Design Of a HVAC System for a Entire Hotel	Prof. Sunil Jankar	International Journal of Mechanical Systems Design	2019-2020	Vol 12, No 1 (2022)	2347-9930
33	DESIGN AND FABRICATION OF AIR JACK	Prof. Vishal Bhagat	International Journal of Mechanical Handling and Automation	2019-2020	Vol 6, No 1 (2020) Page 5-8	10.37628/IJMHA
34	FABRICATION OF 3D PRINTER	Prof. Devkant Baviskar	Journal of Mechatronics and Automation	2019-2020	Vol 7, No 2 (2020) Page 10-13	2455-1988
35	Fabrication of Grain cleaning machine	Prof. Devkant Baviskar	International Journal of Mechanics and Design	2019-2020	Vol 6, No 1 (2020) Page 17-20	2582-2896

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36	IMPLEMENTATION OF FOUR BAR MECHANISM IN WHEELCHAIR	Prof. Devkant Baviskar	International Journal of Mechanical Handling and Automation	2019-2020	Vol 6, No 1 (2020) Page 13-18	10.37628/IJMHA
37	DESIGN AND FABRICATION OF AUTOMATED CHANNEL CLEANER	Prof. Devkant Baviskar	Journal of Production Research & Management	2019-2020	Vol 10, No 2 (2020) Page 6-12	2347-9930
38	MODIFICATION OF PVC BY USING COCONUT SHELL FIBRE AND BASALT FIBRE	Prof.Sunil Jankar	International Journal of Mechanical Handling and Automation	2019-2020	Vol 10, No 2 (2020)	10.37628/IJMHA
39	Manufacturing of composite material Using sugarcane bagasse and waste plastic for household warm protection	Prof. M B Sorte	International Journal of Manufacturing and Materials Processing	2019-2020	Vol 6, No 1 (2020) Page 40-43	2582-5046
40	Design and Fabrication of an Air Intake Manifold for a FSAE Car	Prof. Sandeep Jadhav	International Journal of Machine Design and Manufacturing	2019-2020	Vol 6, No 1 (2020) Page 1-5	10.37628/IJMMDM
41	FAULT FINDING AND TROUBLE SHOOTING IN MANUFACTURING INDUSTRY	Prof. Mitali Mhatre	International Journal of Mechanical Handling and Automation	2019-2020	Vol 6, No 1 (2020) Page 19-24	10.37628/IJMHA
42	Implementation of Automated Pesticide Sprinkler in existing crop cultivation culture	Prof. M B Sorte	Journal of Production Research & Management	2019-2020	Vol 10, No 2 (2020) Page No-13-16	2347-9930
43	REMAPPING OF ECU ENGINE (KTM 390)	Prof. Nilesh Chanewar	International Journal of I.C. Engines and Gas Turbines	2019-2020	Vol 6, No 1 (2020) Page 15-18	2582-290X
44	Design and Fabrication of Engine Dynamometer for KTM Duke 390	Prof. Sunil Sopnur	Journal of Refrigeration, Air Conditioning, Heating and Ventilation	2019-2020	Vol 9, No 2 (2022)	eISSN: 2394-1952
45	Design and fabrication of electric power operated exoskeleton in health industry	Prof.Keval Patil	International Journal of Robotics and Automation	2019-2020	Vol 6, No 1 (2020) Page 21-24	10.37628/IJRA
46	PROCESSING OF BIOCOMPOSITES USING ARIAL ROOTS OF BANYAN TREE (FICUS BENGHALENSIS)	Prof. Sreejith Sreenivas	International Journal of Fracture and Damage Mechanics	2019-2020	Vol 6, No 1 (2020) Page 50-54	10.37628/IJFDM
47	EXPERIMENTAL INVESTIGATION ON DOUBLE BASIN SOLAR STILL SYSTEM	Prof. Sunil Jankar	Journal of Experimental & Applied Mechanics	2019-2020	Vol 11, No 2 (2020) page no-17-22	2230-9845

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48	EVALUATION OF TENSILE PROPERTIES OF WASTE CORNHUSK FIBRE REINFORCED EPOXY COMPOSITE	Prof. Sreejith Sreenivas	Trends in Machine Design	2019-2020	Vol 7, No 2 (2020) Page 22-24	2455-3352
49	DESIGN AND FABRICATION OF PLASTIC WASTE TO OIL CONVERTER	Prof. Pramod Deshmuk	International Journal of Pollution and Noise Control	2019-2020	Vol 6, No 1 (2020) Page 10-14	10.37628/IJPNC
50	Design and Fabrication of Semi-Automated Sugarcane Bud Chipper	Prof. Sunil Sopnur	Journal of Mechatronics and Automation	2019-2020	Vol 9, No 1 (2022)	2455-1988
51	A Review On Improvement In Productivity & Cycle Time Reduction In Mould Industry	Prof. Mitali Mhatre	International Journal of Industrial Engineering and Design	2019-2020	NA	DOI:10.37628/IJIED.V6I1.1080
52	Design and Fabrication of Chassis and Bodyworks for Race Purpose	Prof. M B Sorte	International Journal of Robotics and Automation	2019-2020	Vol.6 Issue.1 ,2020.Page 18-20	10.37628/IJRA
53	PROJECT ON PULSAR 150 CC ENGINE MODIFICATIONS FOR RACE PURPOSE	Prof. M B Sorte	International Journal of I.C. Engines and Gas Turbines	2019-2020	Vol 6, No 1 (2020) Page 19-21	2582-290X
54	DESIGN, SIMULATION AND ANALYSIS OF JATO FULL CONE NOZZLE TO COMPARE THEORETICAL AND ANALYTICAL RESULTS USING ANSYS CFX SOFTWARE	Prof.Sunil Jankar	International Journal of Computer Aided Manufacturing	2019-2020	Vol 6, No 1 (2020) Page 57-65	eISSN:2456-642X
55	DESIGN OF AUTOMATIC WASTE SGRGATION AND SHREDDER SYSTEM FOR MSW AND HEAT SIMULATION PROFILE OF INCINERATION SYSTEM	Dr. Madan Jagtap	International Journal of Pollution and Noise Control	2019-2020	Vol 6, No 1 (2020) Page 15-20	10.37628/IJPNC
56	Automatic Rescue Machine For Agricultural/Field Bore Well	Prof.Amol Bhagat	International Journal of Mechanical Dynamics & Analysis	2019-2020	Vol 6, No 1 (2020) Page 46-50	10.37628/IJMDA
57	AUTOMATIC MOISTURE AND LIGHT CONTROLLING SYSTEM OF GARDEN	Prof. Sagar Kadu	Journal of Mechatronics and Automation	2019-2020	Vol 7, No 2 (2020) Page 17-0	2455-1988

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58	Optimization of waste management in plastic & manufacturing industries - The perspective in SME's[Madhukar B Sorte	International Journal of Scientific & Engineering Research	2019-2020	Volume 10, Issue 5, May-2019 Page No. 78-80	ISSN 2229-5518
59	Modification and Analysis of Heat Transfer Through Added Extension	Sunil Jankar	International Journal of Scientific & Engineering Research	2019-2020	Volume 10, Issue 5, May-2019 Page No. 130-132	2229-5518
60	Optimisation of turbine blade with different thickness of TBC material	Sunil Jankar	International Journal of Scientific & Engineering Research	2019-2020	Volume 10, Issue 5, May-2019 Page No. 136-139	2229-5518
61	Design and fabrication of drain water recycling	Sunil Jankar	International Journal of Scientific & Engineering Research	2019-2020	Volume 10, Issue 5, May-2019 Page No. 120-122	2229-5518
62	A review on Advancement in Electromagnetic coil Gun Mechanisum	Nilesh Chanewar	International Journal of Scientific & Engineering Research	2019-2020	Volume 10, Issue 5, May-2019 Page No. 297-300	2229-5518
63	Design and Fabrication of an Air Intake Manifold for a FSAE Car	Sandeep Jadhav	International Journal of Machine Design and Manufacturing	2019-2020	Vol 6, No. 1 (2020) Page No. 1-5	10.37628/IJMDM
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1	COMPARING THEORETICAL CALCULATION AND FE ANALYSIS OF RIGID FLANGE COUPLING	Prof. Pramod Rampraka	Journal of Emerging Technologies and Innovative Research	2018-2019	Volume 6, Issue 3, March-2019 Page No. 78-85	2349-5162
2	Multiobjective Optimization in Drilling of Composites	Paramjit Thakur	Lecture notes Mechanical Engg (Springer- Scopus)	2018-2019	pp 279-286	https://doi.org/10.1007/978-981-13-
3	Underground heat and chilled water distribution system for district cooling and heating system	Sunil Jankar	Journal of Emerging Technologoes and Innovative Research	2018-2019	March 2019, Volume 6, Issue 3 Page No. 55-60	2349-5162
4	multiobjective optimization in CNC end milling of Inconel 718 superalloy by taguchi grey fuzzy method	Mugdha Dongre	IEEE	2018-2019	02 January 2020	DOI: 10.1109/ICNTE44896.2019.8945898

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5	Underground heat and chilled water distribution system for district cooling and heating system	Sunil Sopnur	Journal of Emerging Technologists and Innovative Research	2018-2019	March 2019, Volume 6, Issue 3 Page No. 55-60	2349-5162
6	Analysis of forging Defects and Identification of process control Parameters -A case study	Madhukar B Sorte	Journal of Emerging Technologies and Innovative Research	2018-2019	December 2018, Volume 5, Issue 12 Page No. 296-303	ISSN: 2349-5162
7	Design, Analysis And Optimization Of Tie Rod Of Four Wheeler Car	Mr. Pramod R. Maurya,	International Journal of Advance Research in Engineering, Science &	2018-2019		2394-2444
8	Home security automation using solar energy	Prof. Nalini Deepthi	International Journal of Thermal Energy and Applications	2018-2019	Vol 6, No. 1 (2020) Page No. 52-59	10.37628/IJTEA
9	Optimization of waste management in plastic & manufacturing industries - The perspective in SME's	Madhukar B Sorte	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 78-80	ISSN 2229-5518
10	Electric Discharge Machining- An Overview	Madhukar B Sorte	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 260-263	ISSN 2229-5518
11	RFID Applications in Industry 4.0: A Review	Madhukar B Sorte	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 246-248	ISSN 2229-5518
12	Optimization Of MIG Welding Process Parameter Using Taguchi's Method Of AZ91	Madhukar B Sorte	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 227-230	ISSN 2229-5518
13	Identification of Manufacturing Flexibility in SMEs- Program, Labour and Machine Flexibilities	Madhukar B Sorte	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 157-160	ISSN 2229-5518

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14	Study of energy consumption rate in drilling of SS3316 by Taguchi and Gray relational method	Madhukar B Sorte	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 123-126	ISSN 2229-5518
15	Experimental setup to find heat transfer coefficient in boiling process of water - Design and fabrication	Madhukar B Sorte	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 117-119	ISSN 2229-5518
16	Optimization Of Drilling Parameters To Minimize The Cutting Force In Machining Of Titanium Grade 2	Madhukar B Sorte	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 84-86	ISSN 2229-5518
17	DESIGN AND FABRICATION OF KITCHEN FOOD WASTE DISPOSAL SYSTEM	Mitali Mhatre	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 68-70	2229-5518
18	Design and development of uniform and continuous lubrication system for wire rope	Mitali Mhatre	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 127-129	2229-5518
19	Parametric Optimisation of TIG Welding by using Design Of Experiments for SS304 and SS304L	Mitali Mhatre	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 144-147	2229-5518
20	Testing Mechanical Properties Of Rice Straw reinforced composites	Mugdha Dongre	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 161-163	2229-5518
21	Implementation of inventory management tools to increase productivity of Panjtan Packaging	Mugdha Dongre	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 89-91	2229-5518
22	COMPARATIVE STUDY OF MECHANICAL PROPERTIES OF COIR FIBER REINFORCED COMPOSITE	Mugdha Dongre	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 65-67	2229-5518

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23	Evaluation Of Impact Properties of Biocomposite Material Reinforced With Waste Cornhusk	Sreejith Sreenivasan	International Journal of Scientific & Engineering Research	2018-2019	Vol 7, No. 2, 2020, Page no. 22-24	2455-3352
24	Fabrication And Characterization of Bidirectional Flax Fiber Reinforced Epoxy Composite	Sreejith Sreenivasan	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 1198-201	2229-5518
25	Fabrication Of FSAE Car Seat With Kenaf Reinforced Bio- Composite	Sreejith Sreenivasan	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 140-143	2229-5518
26	Solar Operated Air Cushion Vehicle : A Prototype	Sreejith Sreenivasan	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 149-151	ISSN 2229-5518
27	Optimisation of process parameters in WireEDM of D3 tool steel using Taguchi method	Vishal Bhagat	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 103-107	ISSN 2229-5518
28	Optimisation of process parameters in turning operation of Al6061 to reduce cutting forces	Vishal Bhagat	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 12-18	ISSN 2229-5518
29	Aeration and Cleaning of lake water using Solar energy	Vishal Bhagat	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 108-110	ISSN 2229-5518
30	Modification of low effort run cycle	Sunil Sopnur	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 page 154-155	ISSN 2229-5518
31	Experimental setup to find heat transfer coefficient in boiling process of water - Fabrication and analysis	Sunil Sopnur	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 111-113	ISSN 2229-5518
32	Experimental setup to find heat transfer coefficient in boiling process of water - Design and fabrication	Sunil Sopnur	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 117-119	ISSN 2229-5518

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33	Design Analysis Of Composite Flywheel Made Of Carbonfiber Using Finite Element Analysis: A Review	Prasanna Raut	International Journal of Scientific & Engineering Research -IJSER	2018-2019	Volume 10, Issue 5, May-2019 Page No. 210-211	ISSN 2229-5518
34	Fabrication and Experimental Analysis of Fins	Prasanna Raut	International Journal of Scientific & Engineering Research -IJSER	2018-2019	Volume 10, Issue 5, May-2019 Page No. 212-214	ISSN 2229-5518
35	INVESTIGATION OF MECHANICAL PROPERTIES OF HEMP BANANA FIBER COMPOSITE	Prasanna Raut	International Journal of Scientific & Engineering Research -IJSER	2018-2019	Volume 10, Issue 5, May-2019 Page No. 215-218	ISSN 2229-5518
36	Fabrication And Analysis of Water Cooling Tower	Prasanna Raut	International Journal of Scientific & Engineering Research -IJSER	2018-2019	Volume 10, Issue 5, May-2019 Page No. 323-324	ISSN 2229-5518
37	GIS in Municipal Solid Waste Management	Keval Patil	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	2018-2019	Volume 10, Issue 5, May-2019 Page No. 41-45	ISSN 2229-5518
38	Fabrication Of Solar Composting Machine	Keval Patil	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	2018-2019	Volume 10, Issue 5, May-2019 Page No. 87-88	ISSN 2229-5518
39	Revamping of used oil using filtration process	Dinesh Pargunde	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 304-308	ISSN 2229-5518
40	Fabrication of pneumatically operated paper cup and dish making machine	Dinesh Pargunde	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	2018-2019	Volume 10, Issue 5, May-2019 Page No. 75-77	ISSN 2229-5518
41	Fabrication of wheel operated pesticide sprayer	Anuprita Bhosale	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	2018-2019	Volume 10, Issue 5, May-2019 Page No. 219-222	ISSN 2229-5518

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42	Comparativ anaylisis of heat exchanger with different inserts	Nalini deepthi	Journal of Emergimg Technologoes and Innovative Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 341-343	ISSN 2229-5518
43	Design and Fabrication of Plastic Shredder Machine	Sachin Solanke	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 334-337	ISSN 2229-5518
44	Effort towards Design and Fabrication of Injection Moulding Machine for Plastic Recycling	Sachin Solanke	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 243-245	ISSN 2229-5518
45	Automatic Drainage Cleaning System Using Solar Panel	Sachin Solanke	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 252-255	ISSN 2229-5518
46	Efforts towards Design and Fabrication of Plastic Shredder Machine	Sachin Solanke	Journal of Research and Analytical Reviews (UGC Approved)	2018-2019	Volume 10, Issue 5, May-2019 Page No. 234-237	ISSN 2229-5518
47	Efforts towards Design and Fabrication of Injection Moulding Machine for Plastic Recycling	Sachin Solanke	Journal of Research and Analytical Reviews (UGC Approved)	2018-2019	Volume 10, Issue 5, May-2019 Page No. 243-245	ISSN 2229-5518
48	Effort towards Automatic Drainage Cleaning System Using Solar Panel	Sachin Solanke	Journal of Research and Analytical Reviews (UGC Approved)	2018-2019	Volume 10, Issue 5, May-2019 Page No. 252-255	ISSN 2229-5518
49	Analytical Study of Composite Sandwich Panel	Sachin Solanke	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 Page No. 264-272	ISSN 2229-5518
50	Design and Thermal Analysis of fins with Different Geometries of Engine	Amol Kadam	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	2018-2019	Volume 10, Issue 5, May-2019 Page No. 250-153	ISSN 2229-5518

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51	Optimal selection of process parameters in FDM machine for surface roughness of PLA material	Amol Kadam	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	2018-2019	Volume 10, Issue 5, May-2019 Page No. 232-235	ISSN 2229-5518
52	Solar Thermal Air Conditioner Part I – Latent Cooling System	Madan Jagtap	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, May-2019 page 38-40	ISSN 2229-5518
53	SOLAR DISTILLATOR ENHANCEMENT USING NANOPARTICLES	Madan Jagtap	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, Page 202-206, May-2019	ISSN 2229-5518
54	IMPROVEMENT IN DESIGN OF GESTURE CONTROL ROVER	Madan Jagtap	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, Page 154-156, May-	ISSN 2229-5518
55	Multitasking floor cleaning machine	Madan Jagtap	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, Page 133-135, May-	ISSN 2229-5518
56	Solar Distillation Using Nanoparticle Integrated Phase Change Material	Madan Jagtap	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, Page 92-97, May-2019	ISSN 2229-5518
57	Experimental investigation of burst area in water jet cutting of granite	Paramjit Thakur	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, Page 19-20, May-2019	ISSN 2229-5518
58	Optimization Of Drilling Parameters To Minimize The Cutting Force In Machining Of Titanium Grade 2[Full-Text]	Paramjit Thakur	International Journal of Scientific & Engineering Research	2018-2019	Volume 10, Issue 5, Page 84-86, May-2019	ISSN 2229-5518
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1	Productivity improvement in luggage industry	Mitali Mhatre	International Journal of Scientific & Engineering Research	2017-2018	Not Available	ISSN 2229-5518
2	Framework For Performance Evaluation Of Dealer's In Car Service Industry Using CRM-Case Study	Madhukar B Sorte	Journal of Engineering Research and Application	2017-2018	Vol. 8, Issue 9 (Part -III) Sep 2018, pp 35-45	DOI:10.9790/9622-0809033545

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3	Optimal selection of parameters in CNC end milling of Al 7075 T6 alloy by TBLO	Paramjit Thakur	International Journal of Engineering Sciences	2017-2018	Not Available	0976-6693
4	Design and fabrication of automatic shielded metal arc welding on MS plate	Dinesh Pargunde	Proceedings of 'Global Meet on Advances in Design, Materials & Thermal Engineering [GMADMT-2018]'	2017-2018	Volume 9, Issue 5, Page 58-64, May-2018	ISSN 2229-5518
5	Design and fabrication of universal driving wheel with frklift application	Dinesh Pargunde	Proceedings of 'Global Meet on Advances in Design, Materials & Thermal Engineering [GMADMT-2018]'	2017-2018	Volume 9, Issue 5, Page 209-218, May-2018	ISSN 2229-5518
6	Fabrication of Oil Water Separator Machine in Oil Industries	Mitali Mhatre	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 136-141, May-	ISSN 2229-5518
7	To Optimize the Design and Fabrication of Footstep Power Generator Using Rack And Pinion Method	Mitali Mhatre	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 142-146, May-2018	ISSN 2229-5518
8	Fabrication & Characterization of Pineapple Leaf Fibre Reinforced Epoxy Composite	Sreejith Sreenivasan	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 430-434, May-	2229-5518
9	Development of Waterless Solar Panel Cleaner in Arid Areas	Sreejith Sreenivasan	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 254-256, May-	2229-5518
10	Study And Development Of Eco-friendly Toilet	Sreejith Sreenivasan	Proceedings of 'Global Meet on Advances in Design, Materials & Thermal Engineering [GMADMT-2018]'	2017-2018	Volume 9, Issue 5, Page 257-263, May-2018	2229-5518
11	Effect of Supplier Quality Management (SQM) on performance measures of manufacturing Organization	Madan Jagtap	11th ISDSI Conference at IIM Trichi	2017-2018	28-30th Dec 2017 page 1-9	11th ISDSI International Conference
12	Detection of Crack in Beam by Vibrational Analysis And Artificial Neural Network: A Review	Prasanna Raut	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 52-57, May-2018	ISSN 2229-5518

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13	Investigation of Tensile properties of composite feed stock filament for Fused Deposition Modeling: A Review	Prasanna Raut	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 72-75, May-2018	ISSN 2229-5518
14	Design and fabrication of multipurpose wood machining device	Prasanna Raut	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 97-108, May-2018	ISSN 2229-5518
15	Study and Fabrication of Automatic Multipurpose Gardening Machine	Amol Kadam	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 248-253, May-	ISSN 2229-5518
16	Thermo-Mechanical Design of High Temperature Experimental Setup	Amol Kadam	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 243-247, May-	ISSN 2229-5518
17	Design And Fabrication Of Automatic Stamping Machine	Amol Kadam	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 204-208, May-	ISSN 2229-5518
18	Effect of material Properties on Abrasive Water Jet cutting of Ti-6Al-4V	Paramjit Thakur	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 25-28, May-2018	ISSN 2229-5518
19	ONLINE PROCESS MONITORING OF DEPTH OF CUT OF ABRASIVE WATER-JET CUTTING OF TI-6AL-4V: A REVIEW	Paramjit Thakur	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 25-28, May-2018	ISSN 2229-5518
20	Optimisation of Laser cutting on CFRP and Investigation of cutting parameters	Prof.M.B Sorte	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 449-451, May-	ISSN 2229-5518
21	Design and Fabrication of Self-balancing Electric Bike	Prof.M.B Sorte	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 286-297, May-	ISSN 2229-5518
22	Design, development and analysis of self-balancing electric bike	Prof.M.B Sorte	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 276-285, May-	ISSN 2229-5518
23	Manufacturing a bicycle delivering power equivalent to an automobile with the help of gear trains and chain drives	Dr.Fauzia Siddique	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 219-231, May-2018	ISSN 2229-5518

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24	Optimal selection of cutting parameters in turning of difficult to cut Inconel 718	Dr.Fauzia Siddique	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 166-175, May-	ISSN 2229-5518
25	Study and Fabrication of Dual Refrigerator	Dr.Fauzia Siddique	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 147-150, May-	ISSN 2229-5518
26	Fabrication of 3 Wheeler Electric Vehicle: A Review	Dr.Fauzia Siddique	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 29-34, May-2018	ISSN 2229-5518
27	Failure Analysis and Optimisation of Universal Joint Yoke Subjected By Torsion and Shear	Mr.Sachin Solanke	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 155-160, May-	ISSN 2229-5518
28	Experimental and Theoretical Investigation on Notched Specimens Life of Different Material by Experimental and Analytical Method	Mr.Sachin Solanke	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 301-305, May-2018	ISSN 2229-5518
29	A Review on Invention and Development of Metal Matrix Composite (MMC)	Mr.Sachin Solanke	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 310-315, May-	ISSN 2229-5518
30	ANALYSIS OF 3D PRINTED OBJECT	Mr.Vitthal Chormale	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 185-188, May-	ISSN 2229-5518
31	Self Inflation of Tyre	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 298-300, May-	ISSN 2229-5518
32	The FMCG Packaging: Moving the Market towards Sustainable Packaging Materials	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 440-445, May-	ISSN 2229-5518
33	Integrated approach of Six Sigma and Knowledge Managemen	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 370-375, May-	ISSN 2229-5518
34	Application of Response Surface Methodology in Drilling of Carbon Fiber Reinforced Polymer Composite	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 347-350, May-2018	ISSN 2229-5518

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35	Design and Material Optimization of Jeep Leaf Spring	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 340-342, May-	ISSN 2229-5518
36	Integrated Approach of Cost of Quality and Six Sigma	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2017-2018	Volume 9, Issue 5, Page 351-356, May-	ISSN 2229-5518
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1	Experimental Investigation Of Cutting Parameters And Optimization Of Lathe Machine Using Lathe Tool Dynamometer Adopting Taguchi Method: A Review	Madhukar B Sorte	International Journal of Scientific & Engineering Research, Volume 8, Issue 3, March-2017	2016-2017	Not Available	ISSN 2229-5518
2	Cost of Quality Applications and Challenges: A Review,	Madan Jagtap	IJSER	2016-2017	Volume 8, Issue 3, Page 52-58, March-2017	ISSN 2229-5518
3	Defects,Root Causes in casting Process and their remedies :Review	Madhukar B Sorte	Int.Journal of Engineering Research and Application	2016-2017	Not Available	DOI:10.9790/9622-0703034754
4	Cost of Quality Applications and Challenges: A Review" in International conference ICSDDM-2017	Nilesh Chanewar	International Conference ICSDDM-2017	2016-2017	Volume 8, Issue 3, Page 52-58, March-2017	ISSN 2229-5518
5	A Review paper on Artificial Neural Network: A Prediction Technique	Mitali Mhatre	International Journal of Scientific & Engineering Research	2016-2017	Volume 6, Issue 12, Page 161-163, December-2015	2259-5518
6	A Review paper on Artificial Neural Network: A Prediction Technique	Mugdha Dongre	International Journal of Scientific & Engineering Research	2016-2017	Volume 6, Issue 12, Page 161-163, December-2015	2259-5518
7	Fabrication & Evaluation of Mechanical Property of Unidirectional Jute Reinforced Epoxy Composite	Sreejith Sreenivasan	International Journal for Science and Advance Research In Technology	2016-2017	Volume 2, Issue 6, 18th June 2016	2395-1052

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8	Design Improvement and Structural Optimization of an Motorcycle Disc Brake	Prasanna Raut	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 306-307, March-2017	ISSN 2229-5518
9	Design and Analysis of a Smart Automobile	Prasanna Raut	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 308-312, March-2017	ISSN 2229-5518
10	DESIGN AND FABRICATION OF VARYING NOZZLE DIMENSION ABRASIVE JET MACHINE, REUSING ABRASIVE MATERIAL FOR GLASS (91ME)	Prof.M.B Sorte	International Conference ICSDDM-2018	2016-2017	Not Available	
11	5S- A WORK PLACE QUALITY MANAGEMENT SYSTEM	Dr.Fauzia Siddique	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 4-13, March-2017	ISSN 2229-5518
12	Entrepreneurship for Women in GCC	Dr.Fauzia Siddique	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 281-283, March-2017	ISSN 2229-5518
13	DESIGN and ANALYSIS of UNAMANNED AERIAL VEHICLE	Dr.Fauzia Siddique	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 133-136, March-2017	ISSN 2229-5518
14	Design and Fabrication of Compact Paper Recycling Machine	Dr.Fauzia Siddique	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 70-75, March-2017	ISSN 2229-5518
15	A to Z of Water Management and Overall Scenario in Saudi Arabia	Dr.Fauzia Siddique	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 46-47, March-2017	ISSN 2229-5518
16	Design and Fabrication of Paper Shredder Machine	Dr.Fauzia Siddique	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 18-25, March-2017	ISSN 2229-5518
17	Review on Steel Industry in India: Potential & Technologies for Reduction of CO2 emissions	Dr.Fauzia Siddique	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 315-317, March-2017	ISSN 2229-5518

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18	Experimental and theoretical investigation of notched specimen under bending loading	Mr.Sachin Solanke	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 209-212, March-2017	ISSN 2229-5518
19	Review of Machining on Composite and Connected Optimisation Techniques	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 259-261, March-2017	ISSN 2229-5518
20	GEOPOLYMER CONCRETE	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 262-264, March-2017	ISSN 2229-5518
21	Sustainable Manufacturing: Integrating Lean and Green	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 234-241, March-2017	ISSN 2229-5518
22	Knowledge Management	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 242-249, March-2017	ISSN 2229-5518
23	Methodology for Optimisation of Raw Materia	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 190-193, March-2017	ISSN 2229-5518
24	Design and Fabrication of Pneumatic Robotic Arm	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 126-132, March-2017	ISSN 2229-5518
25	Cost of Quality Applications and Challenges: A Review	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 52-58, March-2017	ISSN 2229-5518
26	Energy Efficient Air Distribution Systems For Air Handling Unit	Dr.S.N.Teli	International Journal of Scientific & Engineering Research	2016-2017	Volume 8, Issue 3, Page 40-45, March-2017	ISSN 2229-5518