


Name of Faculty	:	Sushant S Jadhav	
Designation	:	Assistant Professor	
Educational Qualification	:	M. E. (Mechanical Heat Power Engineering) B. E. (Mechanical)	
Date of Joining	:	09/12/2013	
Experience	:	9.3 years teaching, 1-year industry	
Area of Specialization	:	Heat Power, Refrigeration and Air-Conditioning	
Membership	:		
Awards and Achievements	:		
Publications in National & International Journals and Conferences	:	<ol style="list-style-type: none"> 1. "A New Methodology for Testing Spring Stiffness", International Journal of Science and Research (IJSR), Dec. 2015 2. "Influence of crack on shaft: a review", International Research Journal of Engineering and Technology, Aug 2016. 3. "Vibrational analysis of disc break of a two wheeler to find the defect using FEA", IOSR Journal of mechanical and civil engineering. March 2017 4. "A REVIEW ON CONTINUOUSLY VARIABLE TRANSMISSION SLIP CONTROL", 2019 JETIR March 2019, Volume 6, Issue 3(ISSN-2349-5162, 15 Feb 2019 5. "A REVIEW ON UNIVERSAL COUPLING", Novateur Publications IJIERT-ISSN No: 2394-3696, 1 March 2019 6. "A REVIEW ON CONSTANT VELOCITY JOINT", Novateur Publications IJIERT-ISSN No: 2394-3696, 1 March 2019 7. "A Review on Cooling of Continuously Variable Transmission", IOSR Journal of Engineering (IOSRJEN) e-ISSN: 2250-3021, p-ISSN : 2278-8719, March 2019 8. " A Review on Experimental Study of Logarithmic Decrement ", IOSR Journal of Engineering (IOSRJEN) e-ISSN: 2250-3021, p- 	

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9. "A Review on Stress Analysis of Friction Clutch Using FEA", IOSR Journal of Engineering (IOSRJEN) e-ISSN: 2250-3021, p-ISSN : 2278-8719, March 2019
10. "Study of Influence of Crack on Transmission Shaft by Finite Element Analysis", IOSR Journal of Engineering (IOSRJEN) e-ISSN: 2250-3021, p-ISSN : 2278-8719, March 2019
11. "A review on various Factors affecting Temperature Variation in Dry Friction Clutch", IOSR Journal of Engineering (IOSRJEN) e-ISSN: 2250-3021, p-ISSN : 2278-8719, March 2019
12. "A Theoretical Study of Critical Speed of Shaft Carrying a Single Rotor", IOSR Journal of Engineering (IOSRJEN) e-ISSN: 2250-3021, p-ISSN : 2278-8719, March 2019
13. Evaluation of a refrigerant R410A as substitute for R22 in window air-conditioner , RDME 2013.
14. Review of Heat transfer and pressure drop characteristics of R22 and R410A in plain and micro-fin tubes, RDME 2015.
15. Literature review on experimental investigation on influence of crack in rotating shaft, RDME 2015.
16. Experimental investigation of modal analysis of beam, RDME 2015
17. THEORETICAL STUDY OF CRITICAL SPEED OF SHAFT CARRYING SINGLE ROTOR" , EMERGING TECHNOLOGIES IN MECHANICAL ENGINEERING-2019
18. "A Review on Temperature Variation in Friction Clutch using different Parameters", EMERGING TECHNOLOGIES IN MECHANICAL ENGINEERING-2019