


Name	Mr. Mahesh Nivrutti Jadhav. M.Tech. Assistant Professor [Mechanical Engineering]			
Designation	Temporary Assistant Professor			
Contact No.	9404411717			
E-mail ID	maheshjadhav6501@gmail.com			
Research Areas	Production Engineering, Foundry Technology			
Teaching Experience	3.5 Years			
No. of Research papers published (National/ International)	Total		Last 5 Years	
	National	International	National	International
	01	03	01	03
Top 10 Publications	<p>[1] Mahesh N. Jadhav and Dr. K.H. Inamdar, “A Review on Casting Simulation for Defects Reduction using Autocast”, 5th International Conference on Recent Trends in Engineering, Science & Management (ICRTE SM-16), PGMCOE Pune, Dec. 2016, pp. 132-138.</p> <p>[2] Mahesh N. Jadhav and Dr. K.H. Inamdar, “Numerical Optimization of Grey C.I. Casting using Simulation,” IOSR Journal of Mechanical and Civil Engineering, 17-18th March 2017, Vol. 1, pp. 47 – 51.</p> <p>[3] Mahesh N. Jadhav and Dr. K.H. Inamdar, “Gating Design Optimization for Improvement in Yield of Casting,” IJRSET, Issue 5, May 2017, Vol. 6, pp 8166-8170.</p> <p>[4] Mahesh N. Jadhav and Dr. K.H. Inamdar, “Application of DoE for Optimization of Casting Process Parameters”, 2nd National Conference on Recent Trends in Mechanical Engineering (NCRTME-17), WCE, Sangli, June 2017, Vol. 1, pp. 222 – 227.</p>			