Mr. Ravi Jatola

1. Personal Information

(i)	Name	Ravi Jatola
(ii)	Qualification	Master of Engineering
(iii)	Designation	Assistant Professor
(iv)	Email-id	ravijatola@yahoo.com
(v)	Employee No.	0500691
(Vi)	Department	Mechanical Engineering
(vii)	Experience	07 Years 06 Months

2. Educational Qualification

S. No.	Degree	Specialization	Year	University/Board
1.	Ph. D.	Design	Pursuing	Institute of Engineering & Technology, DAVV Indore
2.	M.E.	Design and Thermal	2013	Institute of Engineering & Technology, DAVV Indore
3.	B.E.	Mechanical	2010	Indira Gandhi Engineering College, RGPV Bhopal

3. Research Paper Publications

(I) International/National Journal Publications

Tiwari A., Jatola R., "Fault detection in roller bearing using enveloping analysis" Indian Journal of Research Paripex Volume 3 Issue 5 June 2013

Yadav G., Tiwari S., Jatola R., Jain M., "Experimental investigation of lubricating property of engine oil" International Journal of Engineering Science & Computing Volume 7 issue 4 April 2017

Jatola R., Yadav G., Tiwari S., Jain M., "Fault diagnosis of rotating machine using piezoelectric element" International Journal of Engineering Science & Computing Volume 7 issue 4 April 2017

Jatola R., Yadav G., Jain M., More B., "Performance analysis of VCR cycle with R290a & R600a at different mass fraction" International Journal of Engineering Science & Computing Volume 7 issue 4 April 2017

Jatola R., Yadav G., Jain M., More B "Performance analysis of economizer using different material of tubes" International Research Journal of Engineering & Technology April 2017

Jatola R., Yadav G., Jain M., More B "Design and numerical simulation of heat transfer rate of triple tube concentric copper tube heat exchanger" International Research Journal of Engineering & Technology April 2017

Yadav G., Tiwari S., Jatola R., Patel N., "Experimental study of erosive wear characteristic of various polytrophic materials" International Research Journal of Engineering & Technology April 2017

(II) International/National Conference Publications
Yadav G., Tiwari S., Jatola R., Jain M., “Investigation of tribological behavior of unalloyed aluminum” National conference on Emanate trends in Mechanical and Allied Engineering Science CDGI Indore 1-2 April 2016 Yadav G., Tiwari S., Rajput A., Jatola R., Jain M., “A review erosion wear model” International conference on Emerging trends in Mechanical Engineering TIT Bhopal May 27-28 2016