


<b>Faculty Information</b>				
<b>Personal Information</b>				
<b>Name of the Faculty</b>		Mr. Rahul Harishchandra Naravade		
<b>Designation</b>	Lecturer	<b>Department</b>		Mechanical Engineering
<b>Email</b>	rahul.naravade@pravara.in			

<b>Qualification Details</b>			
Sr. No.	Exam Passed	Board /University	Year of Passing
01	P.G.(Design Engineering)	Pune University, Maharashtra	2013
02	U.G.(Mechanical Engineering )	Pune University, Maharashtra	2009
03	Diploma (Mechanical Engineering)	MSBTE Mumbai, Maharashtra	2005
04	HSC	Pune Board	2002
05	SSC	Pune Board	2000

<b>Work Experience</b>		
Teaching Experience:14.4	Industrial Experience: 00	Total Experience: 14.4

<b>Subject Taught till date</b>
<ul style="list-style-type: none"> <li>• Metrology and Quality Control</li> <li>• Automobile Engineering</li> <li>• Power Engineering</li> <li>• Industrial Fluid Power</li> <li>• Alternative Energy Sources</li> <li>• Industrial Hydraulics and Pneumatics</li> <li>• Industrial Engineering and Quality Control</li> <li>• Engineering Metrology</li> <li>• Applied Mechanics</li> </ul>

- Theory of Machines and Mechanisms
- Tool Engineering
- Power Plant Engineering
- Solid Modeling and Additive Manufacturing
- Computer Aided Drafting
- Manufacturing Processes
- Behavioral Science
- Mechanical Engineering Materials
- Entrepreneurship Development and Professional Practices

#### Membership with Professional Bodies

- Nil

#### Paper Publications

Sr. No.	Title	Published Journal	Year of Publication
1	“Optimization of cryogenic treatment on wear behavior of D6 tool steel by using DOE/RSM”	International Journal of Engineering and Advanced Technology	Volume2/Issue 2/30 Dec.2012.
2	“Effects of Cryogenic Treatment, Hardening and Multiple Tempering on Wear Behavior of D6 Tool Steel”	International Journal of Engineering and Science	Volume2/Issue 5/ June 2013.
3	“Statistical Analysis of Factors Affecting the Dry Sliding Wear Behavior of Al/SiCp on Automobile Friction Material”	International Journal of Engineering and Science	Volume-3, Issue-12, Dec. 2014
4	“Analysis of Wear Behavior of D6 Tool Steel by Influence of Cryogenic Treatment”	International Journal of Engineering and Science	ISBN 978-929744-9-1, March 18-19, 2016
5	“Effects of Cryogenic Treatment, Hardening and Multiple Tempering on Wear Behavior of D6 Tool Steel”	International Advanced Research Journal in Science and Technology	IARJSET, Volume 3, Special Issue 1, March 2016
6	“Analysis of Wear Behavior of D6 Tool Steel by Influence of Cryogenic Treatment”	International Research Journal of Engineering and Technology (IRJET)	IRJET, Volume: 04 Issue: 05   May -2017
7	“Surface Grinding Parameters Optimization of Austenitic Stainless Steel (AISI 304)”	International Journal of Scientific Research in Science, Engineering and Technology (IJSRSET)	IJSRSET, Volume 7, Issue 3, Print ISSN: 2395-1990, Online ISSN : 2394-4099, DOI : <a href="https://doi.org/10.32628/IJSR">https://doi.org/10.32628/IJSR</a>

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8	“The effects of heat and deep cryogenic treatment on wear behavior of HSS cutting tool steel”	International Journal of Research and Analytical Reviews (IJRAR)	IJRAR, E-ISSN 2348-1269, P- ISSN 2349-5138, April 2023, Volume 10, Issue 2

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