Name	**Ganesh Rajaram Shinde** **M.Tech, MBA** **Assistant Professor (Mechanical Engineering)**	

Designation	Temporary Assistant Professor	
Contact No.	9834733255	
E-mail ID	Ganesh.ideas@yahoo.co.in	
Research Areas	Development of hydrophobic coating on materials.	
No. of Research papers published	**Total**	**Last 5 Years**
	International: 01	International: 1

Research Projects	Project's Title	Funding Agency	Status Ongoing/ Completed	Amount (Rs. Lakh)
	Development of spray CVD for thin film development in research of solar cell	University Research Strengthening Scheme	Completed	0.75
	Development of steel moulds with Teflon beakers	University Research Strengthening Scheme	Completed	0.50
	design development and installation of small wind turbine for the ongoing of light motor vehicle	Self and University Research Strengthening Scheme	Completed	1.00
	Design and development of cashew cover oil extraction machine.	University Research Strengthening Scheme	Working	0.5

<table>
<tr><td>Patents/ IPR</td><td colspan="5">Filed: 01</td></tr>
<tr><td rowspan="2">Research Impact</td><td>Citations</td><td>h-Index</td><td>i-10 Index</td><td>RG Score</td><td>Highest Impact factor of a paper as per Thomson Reuters</td></tr>
<tr><td></td><td></td><td></td><td></td><td></td></tr>
<tr><td>Total No. of M. Tech. Students</td><td colspan="2">Awarded- 02</td><td colspan="3">Working - 01</td></tr>
<tr><td>Visits Abroad</td><td colspan="5"></td></tr>
<tr><td>Top 10 Publications</td><td colspan="5">1. Patent file on wind turbine for EV.

2. Simulation and Comparison of Total Harmonic Distortion Reduction Technique of 80 kW Solar Photovoltaic System at Shivaji University Kolhapur Using Simulation Software</td></tr>
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