


Department of Mechanical Engineering

	<p>Dr. Shashikant B. Thombre</p> <p>Professor</p> <p>Thermal Engineering</p>												
<p>Publications</p>	<p>Journal (IJ) 9 (NJ) 1</p>	<p>Conference (IC) 14 (NC) 10</p>	<p>Text Books 1</p>										
<p>Patents</p>	<ol style="list-style-type: none"> 1. 455/MUM/2013 Solar water heater flat plate collector absorber having Triangular sectioned riser tubes with integral fins 2. 456/MUM/2013 Solar water heater flat plate collector absorber having Square sectioned riser tubes with integral fins 3. 457/MUM/2013 Solar water heater flat plate collector absorber having semicircular sectioned riser tubes with integral fins 												
<p>PhD Students</p>	<p>Photo</p>	<p>Photo</p>	<p>Photo</p>										
	<p>Naveen K Shrivastava</p>	<p>Ranjan Mallick</p>	<p>Title</p>										
<p>Sponsored Projects</p>	<ol style="list-style-type: none"> 1. Solar Energy Laboratory 2. Energy Park at VRCE, Nagpur 3. Energy laboratory for measurementbuilding 		<p>AICTE MNRE MHRD</p>										
<p>Consultancy Projects</p>	<ol style="list-style-type: none"> 1. Modification in Cooling Tower at Paras Thermal Power Station 2. Determination of thermal conductivity of insulating powder 3. Testing of fire fighting equipment- Fire mist foam gun 4. Calibration of air flow meters 		<p>MSEB Paras Keltech Engrs Ltd., Ngp Vsp Aquamist Pvt. Ltd.Ngp Ordnance Factory, Chanda</p>										
<p>Admin Responsibilities</p>	<table style="width: 100%; border: none;"> <tr> <td style="width: 60%; border: none;">Hostel Warden</td> <td style="width: 40%; border: none;">1993- 2000, 2003-2006</td> </tr> <tr> <td style="border: none;">Associate Dean/ Dean (Acad)</td> <td style="border: none;">April 2006 to Oct 2007</td> </tr> <tr> <td style="border: none;">In charge ACs and water Coolers Maintenance</td> <td style="border: none;">2009-10</td> </tr> <tr> <td style="border: none;">I/C Training and placement and III Cell</td> <td style="border: none;">15 Dec 2010 to 31 July 2013</td> </tr> <tr> <td style="border: none;">Head (Mech Engg Dept)</td> <td style="border: none;">01 August 2013 onwards</td> </tr> </table>			Hostel Warden	1993- 2000, 2003-2006	Associate Dean/ Dean (Acad)	April 2006 to Oct 2007	In charge ACs and water Coolers Maintenance	2009-10	I/C Training and placement and III Cell	15 Dec 2010 to 31 July 2013	Head (Mech Engg Dept)	01 August 2013 onwards
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