

	<b>Name</b>	<b>Kadam M.A.</b>		
	<b>Designation</b>	<b>Associate Professor</b>		
	<b>Department</b>	<b>Mechanical</b>		
	<b>Qualification</b>	<b>M.E.(CAD/CAM)</b>		
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	<b>Experience</b>	<b>Teaching :</b>	18 Years	<b>Industry :</b>

<b>Area Of Interest</b>	Thermal Engineering			
<b>Publications</b>	<b>International Journal (s):</b>		<b>National Journals (s) :</b>	
	<b>International Conference (s):</b>	03	<b>National Conference:</b>	01
<b>Publication Details</b>	<ul style="list-style-type: none"> <li>➤ Kadam M.A., S. T. Chavan “Study and comparison of different properties and performance of Bio-diesel and petroleum diesel” National conference on Recent Trends in Energy Engineering and management” (NCRTEAM 2007) Warananagar 416113</li> <li>➤ Kadam M.A., S. B. L. Garg “ Exploring regions of application of single and double axis solar tracking systems”. International conference on ‘Advances In Mechanical Engineering’ August 2009. S.V.N.I.T. SURAT</li> <li>➤ Kadam M.A., Dr. S. B. L. Garg “Adopting Nuclear and solar energies as alternative power sources”. International conference on ‘Advances In Mechanical Engineering’ June 20011. S.V.N.I.T. SURAT</li> <li>➤ Kadam M. A., Dr. S. B. L. Garg “ Study and comparsion of solar Insolation and clearness Index” Recent Advances in Mechanical Engineering(INCRAME -2012) Dr. M.G.R. Educational and Research Institute University, CHENAI</li> <li>➤ Rahul. V. Gadekar, M. A. Kadam, S. S. Kadam “ Flexibility Of Existing Supd Designs For Impact Load Testing Of Motorbikes” International Journal Of Engineering Sciences &amp; Research Technology <ul style="list-style-type: none"> <li>➤ M.A.Kadam, Kedarnath “Design and Analysis of Servo Housing Fixture to Improve the Dynamic Performance” International Journal of Interdisciplinary Research, July, 2016, Volume-2 Issue-7</li> <li>➤ M.A.Kadam, D.D.Desai “ANALYSIS AND DEVELOPMENT OF ENERGY ABSORBING CRASH BOX” International Journal of Interdisciplinary Research, Vol-2 Issue-3, 2016</li> <li>➤ M.A.Kadam, Swati Patel, “HEAT TRANSFER AND FLUID FLOW ANALYSIS OF CIRCULAR RECEIVER TUBE OF SOLAR COLLECTOR” International Journal of Engineering Research and General Science, Volume 5. May-June-2016</li> <li>➤ M.A.Kadam, Swati patel, “ THE HEAT TRANSFER AND FLUID FLOW ANALYSIS OF RECEIVER TUBE OF SOLAR COLLECTOR” Proceedings of the 24th National and 2nd International ISHMT-ASTFE Heat and Mass Transfer Conference (IHMTTC-2017), December 27-30, 2017, BITS Pilani, Hyderabad, India</li> </ul> </li> </ul>			
<b>Books Published</b>	-----			
<b>Professional Memberships</b>	1. LM-ISTE.			

<b>WorkShop/ Seminar/Conference attended</b>	1. International conference on ‘Advances In Mechanical Engineering’ August 2009. S.V.N.I.T. SURAT 2. International conference on ‘Advances In Mechanical Engineering’ June 20011. S.V.N.I.T. SURAT
<b>Achievements</b>	<ul style="list-style-type: none"> <li>• Received grant of Rs-13,50,000/- Under MODROBS-2013-14</li> <li>• Received a research grant of Rs.50, 000/- from BVDU, Pune</li> <li>• Received National Award for Best B. Tech. Project in Mechanical Engineering at NIT Kozhikode-2007</li> </ul>
<b>Extra Activities</b>	(1) Guardian Faculty Member (2) Lab In charge – Thermal Engineering (3) AMIE Department Co-coordinator (4) Co-coordinator-In plant Training