



S.A.P.D. Jain Pathashala  
**Walchand Institute of Technology, Solapur**

An Autonomous Institute

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<b>Personal Information</b>	
Name	Deepak Dinkarrao Maslekar
Designation	Assistant Professor
Qualification	M.E. (Mechanical-Design Engineering)
E-Mail ID	<a href="mailto:ddmaslekar@witsolapur.org">ddmaslekar@witsolapur.org</a>
<b>Experience in Years</b>	
Teaching	10 Years
Industry	Nil
Research	4 years
Area of Interest	Mechatronics, Control Engineering, Mechanical vibrations
<b>Subjects Taught</b>	
UG	1) Mechatronics 2) Instrumentation and Control Engineering 3) Finite Element Method 4) Fluid Mechanics 5) Machine Design
PG	1) Advanced stress analysis 2) Mechanical Vibrations 3) Finite Element Method
<b>Research Guidance</b>	
PG	
Ph.D.	
<b>Publications</b>	
International Journals	
International Conference	1) Response of a Vibratory System Under Impact Using Contact Force Models, International conference on Advances in Industrial Machines and Mechanisms <a href="https://doi.org/10.1007/978-981-16-1769-0">https://doi.org/10.1007/978-981-16-1769-0</a> 2) Enhancement of Energy Absorption of A rectangular Tube During Oblique Impact Loading Mechanical Engineering International Conference (MEICON 1.0) O. P. Jindal University, Raigarh, C.G. India.
Number of Books Published	
Number of Patents	
Public Profile URL	

Professional Memberships	LMISTE
Notable Achievements and Awards	