

KLE Institute of Technology, Hubballi 580 027
Faculty Profile



Name: Sandeep C. Dhaduti

1. Educational, professional qualifications, and trainings					
1.1. Educational Qualification (from highest to basic)					
S.N.	Degree	University / College	Discipline	Year of Passing	Class obtained
a)	M. Tech.	VTU Belagavi	Engg. Analysis and Design	2007	FCD
b)	B.E.	VTU Belagavi	Mechanical Engg.	2004	FC
1.2. Training programmes attended					
S.N.	Subject Area of Training		Organization	Place	Period / Duration
a)	Green Technology and Sustainability Engineering		NIT Raipur	ATAL FDP online	08-12 Dec 2020/ 5 days
b)	Surface Engineering of Nanomaterials		IIT, Roorkee	NPTEL Online Certification	Jan-Mar 2020/ 8 weeks.
c)	Materials Science: 10 Things Every Engineer Should Know		University of California, Davis	Coursera Online Certification	5 weeks
d)	Material Behavior		Georgia Institute of Technology	Coursera Online Certification	6 weeks
e)	Nanotechnology and Nanosensors, Part1		Israel Institute of Technology	Coursera Online Certification	5 weeks
f)	3D Printing Applications		University of Illinois at Urbana-Champaign	Coursera Online Certification	4 week
g)	Wind Energy		Technical University of Denmark (DTU)	Coursera Online Certification	5 weeks
h)	Smart Materials and Intelligent System Design		IIT, Kanpur	NPTEL Online Certification	July-Aug 2019/ 4 weeks
i)	BioMEMS and Microsystems		IIT, Kanpur	NPTEL Online Certification	Feb-April 2019/ 8 weeks
j)	Ansys Workbench		B.V.Bhoomaraddi College of Engineering Technology	Hubballi	10 th -14 th Sep 2016/ 1 week

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1.3. Membership of National and International Professional Bodies/Organisations			
S.N.	Name of Professional Body/Organization	Place	Membership Category
a)	The Indian Society for Technical Education	New Delhi	Life Member LM 119994
1.4. Technical Papers/Books Published in National / International Events / Journals			
a)	<p>Papers</p> <p>Sandeep C. Dhaduti, S. G. Saraganachari, Arun Y. Patil, T. M. Yunus Khan (2020), "Prediction of injection molding parameters for symmetric spur gear". <i>Journal of Molecular Modeling</i>, Vol. 26, Issue 11.</p> <p>Sandeep C. Dhaduti, Shridhar H. B., S. N. Mathad (2019). "Preparation and Analysis of Mechanical Properties of Short Sisal and Glass Fiber Reinforced Composites". <i>International Journal Advanced science and Engineering</i>, Vol.5, No. 3, 1009-1016</p> <p>Sandeep C. Dhaduti, Manjunath G. Prasad et.al. (2017). "Fast Fourier Transform (FFT) Studies of Sisal Fiber Reinforced Polymer Composites". <i>International Journal Advanced science and Engineering</i>, Vol.4, No. 2, 605-611</p> <p>Sandeep C. Dhaduti, Dr. S. G. Saraganachari (2015). "Review of Composite Asymmetric Spur gear". <i>International Journal of Engineering Research</i>, Vol 4, Issue No. 2, pp: 73-75.</p>		
1.5.	Language skills (ability to)	Speak:	Read / Write
		Kannada	Yes
		Hindi	Yes
		English	Yes
2. Employment Information and Professional Experience till date			
2.1. Employment Information			
a)	Job title	Assistant Professor	
	Employer	K. L. E. Institute of Technology, Hubballi 580 027	
	Dates (from – to)	01-11-2011 till date	
	Responsibilities	Vehicle Incharge	
b)	Job title	Lecturer	
	Employer	K. L. E. Institute of Technology, Hubballi 580 027	
	Dates (from – to)	10-5-2008 to 31-10-2011	
	Responsibilities	Vehicle Incharge	
c)	Job title	Lecturer	
	Employer	S. D. M. Institute of Technology, Ujire 574 240	
	Dates (from – to)	24-08-2007 to 30-06-2008	
	Responsibilities		
2.2. Public Service & Volunteer Work			
a)			
2.3. Other professional achievements such as any awards, special skills, etc.			
a)			
3. Any other information			
3.1.	Strengths		
4.2			

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4.	General information	
4.1.	Name	Sandeep C. Dhaduti
4.2.	Gender	Male
4.3.	Nationality	Indian
4.4.	Date of birth	06-11-1980
4.5.	Contact address	Department of Mechanical Engineering, K. L. E. Institute of Technology, Hubballi 580 027
4.6.	Phone / mobile number	9986076929
4.7.	Email	sandeepcd@kleit.ac.in

13-07-2020	Sandeep C. Dhaduti	
Date	Full name	Signature