




**DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT**  
22 Mile, B.M Kaval, Udayapura, Kanakapura Road, Bangalore-560082.

**DEPARTMENT OF MECHANICAL ENGINEERING**

<b>Faculty Name</b>	<b>VIJAYA VARDHANA C</b>	
<b>Designation</b>	<b>ASSISTANT PROFESSOR</b>	
<b>Educational Qualification</b>	<b>BE,ME,(Ph.D)</b>	
<b>Experience in Years</b>	<b>7</b>	
<b>Area of Interest</b>	<b>THERMAL SCIENCE</b>	
<b>Email ID</b>	<b>vijayavadhanac@yahoo.com</b>	

**Educational Details**

- (Ph.D)- Registered(2015) at (BU) UVCE,Bangalore
- M.E - Completed on 2011 at UVCE(BU), Bangalore
- B.E - Completed on 2009 at MCE(VTU),Hassan

**Personal Details**

- Date of Birth:01/01/1988
- Hobbies: Reading books, playing chess, listening music
- Languages Known: KANNADA,ENGLISH

**Professional Experience**

- Working as Assistant professor in the department of mechanical engineering DSATM from 13/7/2012 to till date
- Worked as lecturer in the department of mechanical engineering YIT, Hassan from 8/8/2011 to 22/5/2012

**Publications**

**Conferences:**

- “To Study the Tribological Behaviour of Aluminium 7075 For Different Temperature Variations”, N Adithya Reddy, D HarshaVardhan Reddy, P Jayapal Reddy, RvGiridhar Reddy, Vijaya vardhana C, 3<sup>rd</sup> National Conference On Convergence of Science, Technology & Management at DSATM on 19<sup>th</sup> May 2017, ISBN: 978-93-85682-48-3.
- “fire fighter robot with night vision camera and obstacle avoider sensors driven by solar energy “ prajwal V Rao, Piyush, V Mohamed Shahabaz, Deepak R Karishetti,Vijaya vardhana C, 4th national conference on convergence of “science, technology & management at DSATM On 3rd May 2018.
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**Academic Activity**

- 3 Day Workshop on “object oriented education (*OBE*)practices” on 18<sup>th</sup> to 20<sup>th</sup> of June 2018 organized by DSATM, Bengaluru.
- 4 day FDP program on computer aided design, modeling & analysis of mechanical systems held on jan 8<sup>th</sup> to 11<sup>th</sup> ,2018 at DSATM,Bangalore

- 3 Day Workshop on “*National Board of Accreditation (NBA)*” on 11<sup>th</sup> to 13<sup>th</sup> of December 2017 organized by DSATM, Bengaluru. Teaching and continuous evaluation as per University norms.
- Worked as Test coordinator
- Laboratory in-charge
- Working as web coordinator

### **Contact Details**

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### **My Vision**

- To excel in all endeavors and to guide the younger generations to shoulder responsibilities and to lead