




**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>UJWAL U.</b>	
<b>Designation</b>	<b>ASSISTANT PROFESSOR</b>	
<b>Educational Qualification</b>	<b>M. TECH</b>	
<b>Experience in Years</b>	<b>3.5 YEARS</b>	
<b>Area of Interest</b>	<b>MECHANICAL DESIGN</b>	
<b>Email ID</b>	<b>ujwal.30188@gmail.com</b>	

**Educational Details**

- Ph.D – not registered.
- M.Tech in Design engineering from Dayananda Sagar College of Engineering, Bengaluru. Graduated in the year 2012.
- B.E in Mechanical Engineering from Rashtreeya Vidyalaya College of Engineering (RVCE), Bengaluru. Graduated in the year 2009.

**Personal Details**

- Date of Birth: 30 JANUARY 1988
- Hobbies: reading newspapers, playing badminton, creative writing.
- Languages Known: Kannada, English, Hindi.

**Professional Experience**

- Worked as Project Engineer at Wipro Technologies, Dodda Kannelli, Bengaluru from January 2010 till June 2010.
- Presently working as Asst. Professor, Department of Mechanical Engineering, Dayananda Sagar Academy of Technology and Management, Bengaluru from August 2014 till present.

**Publications**

**Conferences:**

- ‘Wireless Communication based Advanced Irrigation Vehicle Operated using Smart Phone - Agribot’, Zaid Habib Ulla, Prem Kumar V., Abhishek M., Arjun, Ujwal, 3<sup>rd</sup> National Conference On Convergence Of Science, Technology And Management (Nccstm), 2017. ISBN 978-93-85682-48-3

## Academic Activity

- 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.
- I have taught various subjects from the past 3 years – elements of mechanical engineering, mechanical measurements and metrology, mechanical vibrations, management and entrepreneurship, and management and engineering economics.
- I have also handled laboratories such as workshop practice laboratory, design laboratory, material testing and metallography laboratory, foundry and forging laboratory and mechanical measurements and metrology laboratory.

## Faculty Development Activity

- Faculty development workshop on Autodesk Inventor and Autodesk Fusion 360™ software held at Dayananda Sagar College of Engineering, Bangalore from 27 January to 29 January 2015.

## Contact Details

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## My Vision

- To contribute to the growth of the department in keeping pace with the advancement in innovative teaching technologies with the use of subject- and syllabus- related multimedia presentations and informative videos to ensure better and effective learning of concepts among students.