




# DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)

Opp. Art of Living, Udayapura, Kanakapura Road, Bangalore- 560082

**DEPARTMENT OF MECHANICAL ENGINEERING**

Accredited NBA, NAAC with A+, New Delhi

<b>Faculty Name</b>	<b>UJWAL U.</b>	
<b>Academic Designation</b>	<b>Assistant Professor</b>	
<b>Educational Qualification</b>	<b>BE, M. Tech</b>	
<b>Experience in Years</b>	<b>7.5</b>	
<b>Area of Interest</b>	<b>Automobile engineering</b>	
<b>Date of Birth</b>	<b>30 January 1988</b>	
<b>Email ID</b>	<b>ujwal-me@dsatm.edu.in</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

### International Journals:

NIL

### International Conferences:

NIL

### National 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
<b>Conference Attended</b>
NIL
<b>Seminar Attended</b>
NIL
<b>Workshop Attended</b>
NIL
<b>Patents published with All Details</b>
NIL
<b>Research Grants fetched with File No.</b>
NIL
<b>Student Project Funds Fetched with Grant No.</b>
NIL
<b>Consultancy Amount Fetched with Details</b>
NIL
<b>Awards</b>
<ul style="list-style-type: none"> <li>I have received certificates of appreciation for having obtained 100% result during the academic years 2018-19 and 2019-20 in the subject Elements of Mechanical Engineering (EME).</li> </ul>
<b>Academic Activity</b>
<ul style="list-style-type: none"> <li>IA coordinator for the academic year 2021-22.</li> <li>IA coordinator for the academic years 2017-18, 2018-19 and 2019-20.</li> <li>I am one of the college level e-attestation officers for the Government of Karnataka post-matric scholarships that is awarded to students belonging to minority categories recognized by the Govt. of India.</li> </ul>
<b>Faculty Development Activity/Workshops</b>
<ul style="list-style-type: none"> <li>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.</li> <li>Participated in ‘3 day NBA workshop 2017’ held from 11-13 December 2017 at DSATM, Bengaluru-82.</li> <li>Participated in 4 day faculty development program on ‘Computer Aided Design, Modelling and Analysis of Mechanical Systems’ held from 8-11 January 2018 at DSATM, Bengaluru-82.</li> <li>Participated in 3 day workshop on ‘OBE Practices’ held on 18-20 June 2018 at DSATM, Bengaluru-82.</li> <li>Participated in 3 day workshop on ‘Teaching Learning Methodology’ held on 26-28 July 2018 at DSATM, Bengaluru-82.</li> <li>Participated in 5 day faculty development program on ‘Research Opportunities on Materials and Manufacturing’ held on 16-20 January 2019 at DSATM, Bengaluru-82.</li> <li>Participated in 2 day faculty enhancement program on ‘Intellectual Property Rights’, jointly organized by DSATM-ISTE Chapter, DSATM-KSCST IPR Cell and Mechanical Engineering Department, DSATM, held on 14-15 February 2019 at DSATM, Bengaluru-82.</li> <li>Participated in 5 day faculty development program on ‘Recent Innovations in Manufacturing and Welding Technology’ held on 28 June-02 July 2019 at DSATM,</li> </ul>

Bngaluru-82.

- Participated in 5 day faculty development program on 'Augmented and Virtual Reality Interfaces for 3D Printing and Design' held on 28 January-01 February 2020 at DSATM, Bngaluru-82.

### Contact Details

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