



**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>Mrs. Vijayalaxmi S Patil</b>	
<b>Designation</b>	<b>Assistant Professor</b>	
<b>Educational Qualification</b>	<b>B E, M.Tech</b>	
<b>Experience in Years</b>	<b>4</b>	
<b>Area of Interest</b>	<b>Design, Material Science</b>	
<b>Email ID</b>	<b>Vijayalaxmipatil10@gmail.com</b>	

**Educational Details**

- M.Tech- In Design Engineering from KLECET Belgaum
- B.E- From BLDECET Bijapur

**Personal Details**

- Date of Birth: 13/11/1989
- Hobbies: Writing Poems, short stories
- Languages Known : kannada,Hindi,English

**Professional Experience**

- Working as Assistant Professor in Dayanand sagar academy of technology and management at Bangalore from 21/07/2014 to till date.

**Publications**

**International Journals:**

- **Study on water absorption behavior and impact properties of alumina filled jute-epoxy composites** international conference on emerging technological innovations in mechanical engineering
- **Prediction of tool force using DOE and design of turning tool-IISBN 978-93-846698-67-6** International conference on emerging trends in science and technology for engineering systems

**Conferences:**

- National Conference on Green Computing Technologies -2015 at DSATM Bengaluru
- Numerical Studies On Pulsating Heat Pipe (Php) National Conference on NCCSTM – 2017 at DSATM Bengaluru

**Faculty Development 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.
- Faculty development workshop on **AUTODESK INVENTOR AND AUTODESK FUSION 360<sup>0</sup> SOFTWARE** held at Dayananda sagar college of engineering Bengaluru January 2015
- Faculty development workshop on **AUTODESK AUTOCAD SOFTWARE** held at

**Dayananda sagar college of engineering Bengaluru 2015**

- National seminar on **WORLD CLASS MANUFACTURING PRACTICES** held at **JSS Academy of Technical Education Bengaluru.**

**Contact Details**

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**My Vision**

- To work in the most challenging position with an organization that provides ample opportunities to learn and contribute