




**YANANDA 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>VINAY D L</b>	
<b>Designation</b>	<b>ASSISTANT PROFESSOR</b>	
<b>Educational Qualification</b>	<b>MTech (PhD)</b>	
<b>Experience in Years</b>	<b>06</b>	
<b>Area of Interest</b>	<b>ADVANCED MANUFACTURING</b>	
<b>Email ID</b>	<b>VINAYDL.VINY@GMAIL.COM</b>	

**Educational Details**

- Ph.D Pursuing in Advanced Manufacturing at VTU
- M.Tech in Computer Integrated Manufacturing at PESCE VTU 2013
- B.E in Industrial production and engineering at PESCE VTU 2009

**Personal Details**

- Date of Birth: 09-04-1986
- Hobbies: READING BOOKS
- Languages Known: KANNADA, ENGLISH, HINDI

**Professional Experience**

- Worked as Marketing Executive in Marketing dept. at TRITON VALVES PVT. LTD. From DECEMBER 2010 to DECEMBER 2011
- Worked as Asst. Professor in Department of Mechanical at DSATM from August 2013 to present

**Publications**

**International Journals:**

- “Comparison of electrode wear in wire EDM for P-20, EN-19 and Stavax materials using artificial neural network” Bonfring International Journal of Industrial Engineering and Management Science, Vol. 4, No. 2, May 2014, pp. 108-114.
- “Comparison of Electrode Wear in Wire EDM for P-20, EN-19 and Stavax Materials using Artificial Neural Networks”, International Journal of Precision Technology, Vol. 4, Nos. 3/4, pp. 148-161.
- “Impact properties of alumina micro-particles filled GFRP”, journal of material science and manufacturing technology, vol. 2 issue 1.

**Conferences:**

- “Comparative Study of Electrode Wear Estimation in Wire EDM using Multiple Regression Analysis & Group Method Data Handling Technique for EN-8 and EN-19”, International Conference on Smart Technologies for Mechanical Engineering (STME-2013), 25<sup>th</sup>-26<sup>th</sup> October, 2013, Delhi Technological University, Delhi. pp. 851-857,

**ISBN: 978-93-83083-35-0.**

- “Comparative Study of Electrode Wear Estimation in Wire EDM using Multiple Regression Analysis & Group Method Data Handling Technique for EN-19 and EN-31”, An International Conference on PRECISION, MESO, MICRO AND NANO ENGINEERING, **COPEN-8**, December 13<sup>th</sup>-15<sup>th</sup>, 2013, National Institute of Technology, Calicut, Kerala, India. Vol. 2, PP. 702-706, **ISBN: 978-93-82880-91-2.**

### **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.
- Test coordinator

### **Contact Details**

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### **My Vision**

- To empower my students to achieve personal and career happiness and success.
- To become a well known and respected teacher.