



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

DEPARTMENT OF MECHANICAL ENGINEERING

Faculty Name	RAMAKRISHNAIAH	
Designation	Assistant professo	
Educational Qualification	M.E (Ph.D)	
Experience in Years	5 Years	
Area of Interest	Material Science	
Email ID	rk.mayanna@gmail.com	

Educational Details

- Pursuing Ph.D. in Materials (Part Time) at Bengaluru University.
- M.Tech in Advanced Material Technology at UVCE, Bengaluru.
- B.E in Mechanical Engineering at Ambedkar Institute of Technology, Bengaluru.

Personal Details

- Date of Birth:01/06/1983
- Hobbies: Reading, Listening to music, song writing
- Languages Known: Kannada, English

Professional Experience

- Worked as Graduate Engineer in **BAeHAL Software Limited**, Bangalore since **September 2010** to **August 2011**. It is joint venture of **Hindustan Aeronautics Ltd**, India and **British Aerospace**, UK.
- Onsite experience at **Hindustan Aeronautics Ltd (ARDC)** in Hydraulics Dept. from **March 2011** to **June 2011**
- Worked as Lecturer a Lecturer at **M.V.J. Polytechnic in Mechanical Engineering Department** Bangalore from July 2011 to November 2012

Publications

International Journals:

- Design and Development of Special Purpose Joystick: International Journal of Engineering Research and Technology (IJERT) ; Vol.3 - Issue 05 ISSN: 2278-0181 (May - 2014)Pg. no. 1275-1288
- Studies on Mechanical Properties of Glass Fiber and Fly ash Particulate reinforcedAl2219Hybrid Composites; International Journal of Engineering Research and Technology (IJERT); Vol.5 - Issue 05 ISSN: 2278-0181 (May - 2015) Pg. no. 1275-1288
- Investigation on Mechanical Properties of Hybrid Fiber Reinforced (Jute, Glass, Carbon Fiber) Composites: International Journal for Research and Development in Technology (IJRDT)

Conferences:

- International Conference on Advances in Mechanical Engineering Sciences(ICAMES-17)

Academic Activity

- 3 Day Workshop on “*National Board of Accreditation (NBA)*” on 11th to 13th of December 2017 organized by DSATM, Bengaluru. Teaching and continuous evaluation as per University norms.
- 2014-2015- Department E-governance in charge

Contact Details

Designation: Assistant Professor
Department of Mechanical Engineering
Dayananda Sagar Academy of Technology & Management
Udayapura, Kanakapura Road
Bengaluru-560082
Mail ID:rk.mayanna@gmail.com
Phone No.: 9738068365

My Vision

- Working towards the department vision.