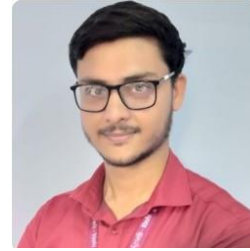


BIO-DATA



1. **Name** SYED MOHAMMED ARIF
2. **Designation** Assistant Professor
3. **Residential Address** Kharghar, Navi Mumbai
4. **Date of birth** 27 February
5. **Total Experience** 10 yrs
Teaching 10 yrs
6. **Qualifications**

Exam Passed	Year	Institution/ University	Branch/Specialization
M.E.	2018	Mumbai University	Mechanical (Thermal)
B.E.	2013	Mumbai University	Automobile Engineering

7. **Employment Record**

Institution	Year (From To)	Designation
Fr. C. Rodrigues Institute of Technology	03/07/2023 till date	Assistant Professor
Agnel Polytechnic, Vashi	03/07/2019 to 01/07/2023	LECTURER
A.R. Kalsekar Polytechnic, Panvel	26/08/2013 to 30/06/2019	

8. **Undergraduate / Postgraduate Teaching Experience and Subjects Taught**
Subjects Taught at UG level

Sr.No.	Name of Subject	Semester
1.	Vehicle Systems	VII
2.	CAD Modeling	III

Subjects Taught at PG level

Sr.No.	Name of Subject	Semester
1.		

9. Research Funding / Consultancy Services:

Sr.No.	Name of the Company	Address	Product	Consulting Service	Consulting Fees	Period

Research Grants:

Sr.No.	Name of Funding Organization	Type of Grant	Amount (Rs.)	Year	Name of Research Project
1.					
2.					

Technical Collaboration / Lab Funding with Industries

Sr.No.	Name of the Funding Organization	Type of Support	Amount (Rs.)	Year

10. Professional Societies Fellowship / Membership :

11. Achievements / Awards / Position

12. Projects guided in UG/PG level :

13. Short Term Training Programmes attended/conducted:

Conducted

- 1 week – Faculty Development Program on “Emerging Area in Engineering and Technology”, 5th to 9th May 2021 in association with Institute Innovation Cell (IIC).

Attended

- Completed an Infosys Springboard course by coursera on FEA.
- Attended one week FDP on Machine Learning and Deep Learning with python organised by APV.
- Attended three days online FDP on Electric Vehicles organised by RIT, Rajaramnagar.
- Attended five days training program at BOSCH Ltd. Pune on Advanced Automotive Technologies.
- Attended one week Short term training on “Energy Conservation and Auditing: Application to Industry” organised by AIKTC, Panvel.
- Certified and trained as NDT LEVEL II as per SNT-TC-1A of ASNT in Ultrasonic Testing, Radiographic Testing, Magnetic Particle Testing and Liquid Penetrate Testing by SkillMart.

- Attended one week training on “CNC Programming and Machining” organized by Department of Mechanical Engineering, A.R. Kalsekar Polytechnic, Panvel

14. List of Journal Papers Published

- Published a paper entitled CFD Analysis of Heat Transfer in Helical Coil in International Research Journal of Engineering and Technology (IRJET) Volume 4, Issue 3, March 2017 Impact Factor 5.181. S.NO: 372.
Link <https://www.irjet.net/archives/V4/i3/IRJET-V4I3372.pdf>

15. List of Papers Published in National and International Conferences

16. Invited Lectures in FDP/ STTP :

17. International Conference/Technical Program Committee Member / Reviewer: