

BIO-DATA



1. **Name** Mohammad Adil Momin
2. **Designation** Assistant Professor
3. **Residential Address** Miraj, Maharashtra , India.
4. **Date of birth** April 22nd
5. **Total Experience** 3 years
 - i. **Teaching** 3 years
 - ii. **Industrial** NA

6. **Qualifications**

Exam Passed	Year	Institution/ University	Branch/Specialization	Percentage/CGPA
M.Tech	2018-2020	Walchand college of Engineering, Sangli	Heat Power Eng.	8.49 CGPA
B.E.	2013-2017	PVPIT, Budhgaon, Sangli	Mechanical	65 %

7. **Additional Qualification:**

Employment Record

Institution	Year (From To)	Designation
Byju's	Jan 2022 to Dec 2024	Academic Specialist

8. **Undergraduate / Postgraduate Teaching Experience and Subjects Taught**

Subjects Taught at UG level

Sr.No.	Name of Subject	Semester
1	Environment and sustainability	IV
2	HVAC & R	VI
3	Fluid Turbomachinery	VI

9. **Research Experience**

10. **Research Funding / Consultancy Services:**

Research Grants:

Sr. No.	Name of Funding Organization	Type of Grant	Amount (Rs.)	Year	Name of Research Project
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- 11. Professional Societies Fellowship / Membership**
- 12. Achievements / Awards / Position**
- 13. Projects guided in UG/PG level**
 1. Design and Development of Novel Nozzle shaped Earthen Pad Evaporative Cooler
- 14. List of Papers Published Journal/ Book Chapter**
- 16. List of Papers Published in National and International Conferences (list in IEEE format)**
 - “ Numerical analysis of double inlet two-stage Inertance pulse tube cryocooler”, International Journal of Advanced Technology and Engineering Exploration, Vol 8(79) · Jun 6, 2021
- 17. Book**
- 18. Invited Lectures in FDP/ STTP**
- 19. International Conference Technical Program Committee Member / Reviewer**
- 20. Patents**