

# FACULTY PROFILE

**Faculty Name: -** Ms. M. J. Momin  
**Faculty designation: -** Lecturer  
**Highest Qualification: -** M. Tech. (Artificial Intelligence & Data Science)  
B-Tech CSE.



**Experience Teaching Years: -** 2 Years

**Experience Industrial: -** 1 Year

**Additional information: -** [1] Freelancer, [2] Technical Trainer, [3] Strategic Planning and & Implementation [4] Leadership and Management, [5] Data Driven and decision making.[6] Curriculum & Instruction Program Design & Implementation

**Subjects Taught:** Web Based Application Development Using PHP, Operating System, Machine Learning, ICT, Workshop

**Training programs attended in last 2 Years: -**

1. Five days FDP on "Emerging Trends in Polytechnic Education" at AMP, Vathar.
2. Five days FDP on "Electric Vehicle-The future Technology" held at AMP, Vathar.
3. Three days FDP on "Recent Trends in AIML Engineering" held at AMP, Vathar.
4. Six days orientation/ Refresher Program on "IoT and its Applications" organized by PCCOE, Pune.
5. Three day's FDP on "Advancement in E- transportation" Organized by AMP, Vathar.
6. One-week Online Faculty Development Program on "Opportunities and Challenges in Outcome Based Education" Organized by AMP, Vathar.
7. Outcome Based Education" Organized by AMP, Vathar.
8. Attended 1 month Training of Python at Fuel Organization Pune

**Conference/ Seminars/Workshops attended: -**

1.Attended 5 days' Workshop on Topic IOT and Embedded System Arranged by Pimpri Chinchwad College of Engineering Pune.

2.Attended Soft skills Training Provided by GTT Barclays

**Paper published:** - published a paper on topic personal identity security using blockchain technology in international research journal of modernization of in Engineering Technology and science.

**Research/Development:** - Research on Machine learning and deep learning models.

**Projects Undertaken:** -[1]Personal Identity Security Using Blockchain

[2] Automated Brain Tumor Detection Using and classification Using Deep Learning with Stack LSTM

[3] Analyzing and categorizing waste using convolutional Neural Networks and TensorFlow