



Techno College of Engineering Agartala

An Engineering College affiliated to Tripura University (A Central University),

Approved by AICTE, MHRD, Govt. of India

Website: www.tiaedu.org

Name of the faculty: MOUTUSHEE DEBNATH

Designation: Assistant Professor

Education: M.Tech (Registered PhD)

Contact: Banikpara, A.K.Road, West Joynagar, Agartala, West Tripura.

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Research Interest:

- **Production Technology & Advanced Manufacturing**
- **Industrial Engineering & Operations Management**
- **Supply Chain Management & AI**
- **CAD/CAM**

Membership of professional bodies:

Professional Experience: 9 years at Techno College of Engineering Agartala

Patents:

Publications:

Publishes Journal/ Conference papers/ Book/ Book Chapters :

➤ Arindam Majumder, Pankaj Kumar Das, Abhishek Majumder, Moutushee Debnath, “*An approach to optimize the EDM process parameters using desirability based multi-objective PSO.*”

Taylor and Francis, vol. 2, no. 1, pp. 228-240, 2014. <https://doi.org/10.1080/21693277.2014.902341>

Achievements (if any):

Hobbies: