



# 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](http://www.tiaedu.org)

**Name of the faculty:** Anupam Sarkar

**Designation:** Assistant Professor

**Education:** PhD

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**Research Interest:**

- Additive Manufacturing
- 3D printing
- CAD Designing
- Manufacturing Engineering

**Membership of professional bodies:** Nil

**Professional Experience:** 3 Years in Techno College of Engineering Agartala

**Patents:** Nil

**Publications:** 1

**Publishes Journal/ Conference papers/ Book/ Book Chapters :**

- Sarkar, A., Rupa, P. K. P., & Das, S. (2026). Assessment of the Surface Texture of the Prototype Produced by DIW-3D-Printing Process Using Methyl Cellulose-Based Aluminum Ink. *Journal of Advanced Manufacturing Systems*, 25(01), 1-24.  
<https://doi.org/10.1142/S0219686726500010>. (SCOPUS)

**Achievements (if any):** Gold Medal in M.tech by Tripura University

**Hobbies:** 3D Designing , Travelling, Painting

