

I-STEM Software Request - Guide Approval Form

User Details

- Name of Researcher: Dasipalli Naveenkumar
- User Type: ☒ Ph.D. Scholar ☐ Postdoctoral Researcher ☐ Bachelor's ☐ Masters
- Institution Name: Indian Institute of Engineering Science and Technology, Shibpur
- Institutional Contact No: +91 (033) 2668 4561
- Research Topic: Carbon Sequestration in Coal seams

Software Request Details

- Software Name: COMSOL Multiphysics 6.0 (Basic + Advanced Modules)
- Justification for Software Request: [Provide detailed explanation of how the software supports your research objectives] For Reservoir Simulation for Carbon Sequestration in Coal seams.

Guide/Supervisor Approval

I, Prof. Pratik Dutta (Guide/Supervisor Name),

- Confirm that the above-mentioned researcher is affiliated with our institution
- Have reviewed the software request and its relevance to the researcher's academic work
- Approve the software request for research purposes

Approval Confirmation

- I approve the software request
- The software aligns with the researcher's research objectives
- The request meets the institutional research guidelines

Guide/Supervisor Signature: _____

Date: 23-12-2025

Official Stamp/Seal: [Space for Institutional Stamp]



Professor
Department of Mining Engineering
Indian Institute of Engineering
Science and Technology, Shibpur
Howrah-711103, W.B., India

Important Notes

- This form must be signed and scanned
- The scanned copy must be uploaded with the software request
- Electronic signatures are acceptable if from an official institutional email