I-STEM Software Request - Guide Approval Form

User Details

- **Name of Researcher**: Akhilendra Ojha
- **User Type**: [ ] Ph.D. Scholar [ ] Postdoctoral Researcher [✓] **Bachelor's** [ ] Masters
- **Institution Name:** Indian Institute of Technology, Jodhpur
- **Institutional Contact No**: +291 280 1502
- **Research Topic**: Finite element modeling and optimization of hard-magnetic soft materials

Software Request Details

- **Software Name**: COMSOL Multiphysics
- **Justification for Software Request**: For completion of the B.Tech Project objectives, which requires the use of COMSOL for simulating the magnetically induced deformation of hard-magnetic soft materials.

Guide/Supervisor Approval

I, Dr. Atul Kumar Sharma (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: Atulk

Date: 07-08-2025

Dr. Atul Kumar Sharma
Assistant Professor
Department of Mechanical Engineering
IIT Jodhpur, Rajasthan-342037, India

Official Stamp/Seal: [Space for Institutional Stamp]

Department of Mechanical Engineering

Important Notes

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