

I-STEM Software Request - Guide Approval Form

User Details

- Name of Researcher: VEERENDRA SINGH THAKUR
- User Type: ☒ Ph.D. Scholar ☐ Postdoctoral Researcher ☐ Bachelor's ☐ Masters
- Institution Name : IIITDM, JABALPUR
- Institutional Contact No: 0761-2794036
- Research Topic: PREDICTIVE MAINTENANCE OF MACHINES

Software Request Details

- Software Name: COMSOL-SOFTWARE

- Justification for Software Request: [Provide detailed explanation of how the software supports your research objectives] it Simulates the Complex, interconnected Physics of Real World motor to generate deep Synthetic fault data required to train Your Predictive Maintenance

Guide/Supervisor Approval

I, Dr. Sunil Agrawal (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: S. Agrawal

Date: 01/07/2026

Official Stamp/Seal: [Space for Institutional Stamp]



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