

I-STEM Software Request - Guide Approval Form

User Details

- Name of Researcher: Ranjit M.R.S
- User Type: ☐ Ph.D. Scholar ☐ Postdoctoral Researcher ☐ Bachelor's ☒ Masters
- Institution Name: VIT Vellore
- Institutional Contact No: 044 4627 7555
- Research Topic: TIRE PRESSURE & TEMPERATURE MONITORING USING SENSORS

Software Request Details

- Software Name: COMSOL Multiphysics
- Justification for Software Request: [Provide detailed explanation of how the software supports your research objectives] COMSOL simulates the pressure-temperature variation & MEMS sensor behavior & validate design before real time IOT integration.

Guide/Supervisor Approval

I, Dr. K. Govardhan (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: [Signature]

Date: 08/09/25



Official Stamp/Seal: [Space for Institutional Stamp]

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