

I-STEM Software Request - Guide Approval Form

User Details

- Name of Researcher: ASHISH RANAT
- User Type: ☐ Ph.D. Scholar ☐ Postdoctoral Researcher ☐ Bachelor's ☒ Masters
- Institution Name: IIT, Delhi
- Institutional Contact No: 011 26597125
- Research Topic: ZBLAN Fiber

Software Request Details

- Software Name: COMSOL Multiphysics
- Justification for Software Request: [Provide detailed explanation of how the software supports your research objectives] The software assists in modelling of fibers. Hence mode analysis & other features of comsol (wave optics) will assist in better understanding of the ZBLAN fiber.

Guide/Supervisor Approval

I, Dr. Deepak Jain (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: Deepak Jain

Date: 18-07-2025

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

प्रो. दीपक जैन : Prof. Deepak Jain
सहा. प्राध्यापक : Associate Professor
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