

I-STEM Software Request - Guide Approval Form

User Details

- **Name of Researcher:** _MONIKA DUBEY
- **User Type:** ☐ Ph.D. Scholar ☒ Postdoctoral Researcher ☐ Bachelor's ☐ Masters
- **Institution Name** : __UPES Dehradun India
- **Institutional Contact No:** 01352770137, 9997799474
- **Research Topic:** _ML based Industrial water discharge detection and real time monitoring using LabVIEW

Software Request Details

- **Software Name:** LabVIEW_____
- **Justification for Software Request:** [Provide detailed explanation of how the software supports your research objectives]

LabVIEW is required for data acquisition, secure logging of raw data, processed features, ML decisions, time-stamped violation records for regulatory audits, export of datasets for offline ML training, validation and publication-quality analysis.

Guide/Supervisor Approval

I, Piyush Kuchhal (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: Piyush Kuchhal

Date: 24/12/2025

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