

I-STEM Software Request - Guide Approval Form

User Details

- **Name of Researcher:** M. Syed Marjuk
- **User Type:** ☒ Ph.D. Scholar ☐ Postdoctoral Researcher ☐ Bachelor's ☐ Masters
- **Institution Name** : Bharathidasan University, Tiruchirappalli-620 024.
- **Institutional Contact No:** +91 431 2407111
- **Research Topic:** Investigations of Phytoplankton and Zooplankton in the Coastal and Offshore Waters in Bay of Bengal for Primary, Secondary and Tertiary Production along with Water quality parameters.

Software Request Details

- **Software Name:** MATLAB
- **Justification for Software Request:** He is engaged in the modeling of primary and secondary production within the marine environment; to accomplish this, it is imperative that he conducts regression and machine learning algorithms, for which MATLAB software is essential. Kindly take the necessary actions to facilitate this requirement.

Guide/Supervisor Approval

I, Dr. P. Santhanam, Professor, Dept. of Marine Science, Bharathidasan University, Tiruchirappalli-24

- 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: 

Date: 25/03/2025

Official Stamp/Seal:

Dr. P. SANTHANAM, Ph.D.,
Professor
Department of Marine Science
BHARATHIDASAN UNIVERSITY
Tiruchirappalli-620 024.
Tamil Nadu, India.