**Evaluation of Space Technology Cell Project Progress Report**

|  |  |
| --- | --- |
| **Title of the Project** |  |
| **STC Project ID** |  |
| **Name of PI, Co-PI with Dept., Designation and Institute** |  |
| **Name of Co-PI with contact details**  |  |
| **Feedback from Co-PI on Progress Report From (ISRO)** |
| **1** | **Summary of the work done in the project during reporting period** |  |
| **2** | **Milestones completed during reporting period including schedule**  |  |
| **3** | **% of tasks completed in relation to set objectives**  |  |
| **4** | **Project deliverables to ISRO** (list down any new technology or hardware or equipment or software or algorithm/ model etc. developed under the project) | The Project has completed One Year of the proposed Three Years of the Schedule , that was suggested to be reduced to two years. However, the data from AVIRIS over the study area that was collected in March 2018 has not been cleared from ISRO for distribution.In the absence of AVIRIS data, we are using internationally standard data sets from NOMAD and IOCCG for the development of algorithms that are aimed at retrieval of water quality parameters from multispectral RS images. These will be fine tuned and adopted for the hyperspectral images when they are available. |
| **5** | **Linkage to Space Programme**Usages and Applications |   |
| **6** | **List of National/ International Papers, Journals, Books published etc. till now**  |  |
| **7** | **Human Resource Development at Institute** (No. of JRFs, M.Tech. thesis, Ph.D.)  |  |
| **8** | **Facilities built up/ augmentation at Institute for Space related activities** (Lab, Equipment, Software etc.) |  |
| **9** | **Level of Interaction between PI and ISRO Co-PI** |  |
| **10** | **Overall Progress/ General Remark / Any other specific issue pertaining to the project** |  |
| **11** | **Recommendation for next year payment release to PI** |  |

ISRO Co-PI/Coordinator/Group Head/Director