



भारतीय प्रौद्योगिकी
संस्थान जम्मू
INDIAN INSTITUTE OF
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To Whom It May Concern

This is to certify that **Mr. Souparna Sannyasi**, pursuing B.Tech. in Civil Engineering from Indian Institute of Engineering Science and Technology Shibpur, Howrah, West Bengal, has worked as research intern (in online mode) under the project “**LULC classification of Jhelum River Catchment using advanced Satellite products leveraging cloud computing on Google Earth Engine**” in the **Department of Civil Engineering, Indian Institute of Technology Jammu** from **22 May 2025 to 22 July 2025**.

His performance during this period is highly satisfactory and the student developed hands on experience on hydrological and GIS modeling software and data products.

I wish him all the best in his future endeavors.

Dr. Vinay Chembolu
(Supervisor)

