

109th IIRS Outreach Programme Module 5

Module Name – Basics of Geocomputation and Geoweb Services

Module/Course Coordinator: Kamal Pandey

Duration: 31-10-2021 to 04-11-2021

Timing: 1600 hrs – 1730 hrs

Date	Day	Topic	Speaker
October 31, 2022	Monday	Introduction to Geocomputation, Online GIS and Geo-web services Interactive Session	Dr. Harish Karnatak
November 01, 2022	Tuesday	Open Geodata Repositories & ISRO Geoweb Services for thematic applications Interactive Session	Mr. Kamal Pandey
November 02, 2022	Wednesday	Programming concepts for Geo-computation - Introduction to Python and R Interactive Session	Mr. Ravi Bhandari
November 03, 2022	Thursday	Overview of WebGIS and application development Interactive Session	Mr. Kamal Pandey
November 04, 2022	Friday	Demonstration on Introduction to Cloud based geospatial data processing Interactive Session	Mr. Ravi Bhandari
