

Government of India
Department of Space
Indian Space Research Organisation
Indian Institute of Remote Sensing
Geoinformatics Department

Distance Learning Course
Geographical Information System
(Module 3 of IIRS Outreach Programme)

9-10-2023 to 27-10-2023

Time Table

Annexure - I

Date	Day	Time	Topic	Speaker
09/10/2023	Monday	1600-1730 hrs	Introduction to GIS	Dr. Vandita Srivastava
10/10/2023	Tuesday	1600-1730 hrs	Geographic Phenomena, Concepts and examples	Mr. Prasun Kumar Gupta
11/10/2023	Wednesday	1600-1730 hrs	Map Projection Concepts & Use in RS & GIS	Dr. Ashutosh
12/10/2023	Thursday	1600-1730 hrs	GIS Data Models (Spatial and Non spatial)	Mr. Ashutosh Kumar Jha
13/10/2023	Friday	1600-1730 hrs	Data Inputting and Editing in GIS	Mr. Prabhakar Alok Verma
14/10/2023	Saturday			
15/10/2023	Sunday			
16/10/2023	Monday	1600-1730 hrs	Spatial Analysis – Introduction	Dr. Vandita Srivastava
17/10/2023	Tuesday	1600-1730 hrs	Spatial Analysis (Vector & Raster)	Dr. Vandita Srivastava
18/10/2023	Wednesday	1600-1730 hrs	Open Source Software Technology & Tools	Mr. Prasun Kumar Gupta
19/10/2023	Thursday	1600-1730 hrs	Overview of Spatial Data Quality	Dr. Ashutosh
20/10/2023	Friday	1600-1730 hrs	Uncertainty in GIS and Error Propagation	Mr. Prabhakar Alok Verma
21/10/2023	Saturday			
22/10/2023	Sunday			
23/10/2023	Monday	1600-1730 hrs	Network Analysis	Mr. Ashutosh Kumar Jha
24/10/2023	Holiday (Dussehra)			
25/10/2023	Wednesday	1600-1730 hrs	Map Visualisation	Mr. Ashutosh Kumar Jha
26/10/2023	Thursday	1600-1730 hrs	Overview of Big Data Analytics	Mr. Kapil Oberai
27/10/2023	Friday	1600-1730 hrs	Recent Trends in Geoinformatics	Mr. Kapil Oberai