



**90<sup>th</sup> IIRS Outreach Programme**  
On  
**RS & GIS Applications in Natural Resources Management**

**Module/ Course Coordinator:** Shri C.M. Bhatt  
**Course Duration:** 08 November- 26 November 2021

Date	Day	Time	Topic	Speaker
08/11/2021	Monday	1600-1730 hrs	Applications of Remote Sensing & other Geospatial Technologies in Natural Resources Management, Development & Governance	Dr. S.K Srivastav
09/11/2021	Tuesday	1600-1730 hrs	Remote Sensing and GIS applications for Crop Resource Assessment and Monitoring	Dr. N.R. Patel
10/11/2021	Wednesday	1600-1730 hrs	Geospatial Technology for Climate Change Studies	Dr. Arijit Roy
11/11/2021	Thursday	1600-1730 hrs	Remote Sensing Applications for Geological Studies	Dr. R.S. Chatterjee
12/11/2021	Friday	1600-1730 hrs	RS & GIS Application in Urban & Regional Planning	Shri Pramod Kumar
15/11/2021	Monday	1600-1730 hrs	RS & GIS Applications in Forestry and Ecology	Dr. Hitendra Padalia
16/11/2021	Tuesday	1600-1730 hrs	RS & GIS Applications for Water Resources Management	Dr. Praveen Thakur
17/11/2021	Wednesday	1600-1730 hrs	Remote Sensing Application for Marine & Atmospheric Studies	Dr. A.K Mishra
18/11/2021	Thursday	1600-1730 hrs	RS and GIS Applications for Soil Resource Management	Dr. Suresh Kumar
19/11/2021	Friday	1600-1730 hrs	Guru Nanak Jayanti Holiday	
22/11/2021	Monday	1600-1730 hrs	Geospatial Technology for Disaster Management Studies	Dr. Arijit Roy
23/11/2021	Tuesday	1600-1730 hrs	Concepts and Demonstration of Online Geodata Repositories and Applications for Natural Resources Management	Dr. Harish Karnatak
24/11/2021	Wednesday	1600-1730 hrs	Demonstration on Google Earth Engine (GEE) for flood hazard studies	Sh C.M.Bhatt
25/11/2021	Thursday	1600-1730 hrs	RS & GIS for Coastal Zone Management	Dr. D. Mitra
26/11/2021	Friday	1600-1730 hrs	Panel Discussion	All Speakers

Note: Details about the course, examination and latest schedule will be updated on below link;

<https://www.iirs.gov.in/>

OR <https://www.iirs.gov.in/EDUSAT-News>