

## IIRS / ISRO Outreach Programme

### IIRS Nodal Centre (Network Institute)- Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering & Technology, Baramati

#### Details of online courses completed in AY 2024-25

SN	Module Number	Module Name	Dates	Course duration	Number of participants received certificates	Remark
1	144	AI/ML for Geodata Analysis	19 August to 23 August 2024	7.5 Hrs	1	
2	146	Basics of Remote Sensing, Geographical Information System and Global Navigation Satellite System	27 August to 22 November 2024	52 Hrs	9	
3	147	Remote Sensing and Digital Image Analysis	27 August to 20 September 2024	24 Hrs	19	
4	1040	Understanding Cryospheric Hazards	06-09-2024	one day	3	
5	149	Global Navigation Satellite System	23 September to 04 October 2024	12 Hrs	10	
6	150	Geographical Information System	14 October to 01 November 2024	21 Hrs	4	
7	152	Basics of Geocomputation and Geoweb Services	04 November to 08 November 2024	7.5 Hrs	2	
8	153	RS and GIS Applications	11 November to 22 November 2024	10 Hrs	2	
9	151	Air Pollutants: Implications, Monitoring and Modeling	18 November to 22 November 2024	7.5 Hrs	2	
10	154	Geo data sharing and cyber security	09 December to 20 December 2024	10 Hrs	1	
11	155	space science and technology awareness training (START)	09 January to 29 January 2025	19.5 Hrs	3	
12	156	Geodata Processing using Python and Machine Learning	17 February to 28 February 2025	9 Hrs	6	
13	157	Geodata Processing using Python and Machine Learning	03 March to 07 March 2025	7.5 Hrs	1	
14	158	Space Technology for Disaster Risk Reduction	March 24-29, 2025	7.5 Hrs	1	
15						

Institute Co-Coordinator

Institute Coordinator

Principal, VPKBIET