



## Fifty IIRS Outreach Programme On Basic of RS, GIS & GNSS

## Course Schedule

SI No.	Course Name	Module Name	From	То
1.	Basic of RS, GIS & GNSS	-	19-08- 2019	22-11-2019
2.	Remote Sensing & Digital Image Analysis	Module-1	19 Aug	09 Sep
3.	Global Navigation Satellite System	Module-2	12 Sep	24 Sep
4.	Geographical Information System Module	Module-3	25Sep	24 Oct
5.	RS & GIS Applications	Module-4	29 Oct	22 Nov

August, 2019

Module-4 RS & GIS Applications Module/ Course Coordinator: Dr. C M Bhatt						
Date	Day	Time	Topic	Speaker		
29 Oct 19	Tuesday	1600-1730 hrs	Space Technology & its applications in governance	Dr. S. K Srivasta		
30 Oct 19	Wednesday	1600-1730 hrs	Remote Sensing and GIS Applications in Soil Resource Assessment	Dr. Suresh Kuma		
31 Oct 19	Thursday	1600-1730 hrs	Remote Sensing Applications in Agriculture- Crop Inventory & Yield Forecasting	Dr. N.R. Patel		
01 Nov 19	Friday	1600-1730 hrs	RS & GIS Applications in Forestry and Ecology	Dr. Hitendra Padalia		
02 Nov 19	Saturday	-	Break			
03Nov 19	Sunday	-	Break			
04 Nov 19	Monday	1600-1730 hrs	RS & GIS Applications to Water Resources Management	Dr. S.P Aggarwa		
05 Nov 19	Tuesday	1600-1730 hrs	Geology and Geomorphology	Dr. R.S. Chatterje		
06 Nov 19	Wednesday	1600-1730 hrs	Break			
07 Nov 19	Thursday	1600-1730 hrs	Space-enabled Products & Services for Disaster Management :Indian Initiatives	Dr. P.K.C.Ray		
08 Nov 19	Friday	1600-1730 hrs	RS & GIS Application in Urban & Regional Planning	Shri. Pramod Kumar		
09 Nov 19		Saturday				
10 Nov 19		Sunday				
11 Nov 19	Monday	1600-1730 hrs	Break			
12 Nov 19			Break			
13 Nov 19	Tuesday	1600-1730 hrs	RS applications for Planetary Studies	Dr. Prakash Chauhan		
14 Nov 19	Thursday	1530-1630 hrs	RS & GIS for Coastal Zone Management	Dr. D. Mitra		
15 Nov 19	Thursday	1630 – 1730 hrs	Remote Sensing Application to Atmospheric & Marine Environment	Dr. A.K Mishra		
16 Nov 19	Saturday	-				
17 Nov 19	Sunday	-				
18 Nov 19	Monday	1600-1730 hrs	Engineering Geology with emphasis on landslide studies	Dr. Shovan Chattoraj		
19 Nov 19	Tuesday	1530-1630 hrs	Geospatial Technology for climate change studies	Dr. Arijit Roy		
20 Nov 19	Wednesday	1630 – 1730 hrs	Break			
21 Nov 19	Thursday	1600-1730 hrs	Applications of Geo-web Services and mobile GIS in governance	Dr. Harish Karnatak		
22 Nov 19	Friday	1530-1630 hrs	Panel Discussion Module-3	All speakers		

50<sup>th</sup> Course on Basic of RS, GIS & GNSS Consist 04 Module

- 1- Remote Sensing & Digital Image Analysis
- 2- Global Navigation Satellite System
- 3- Geographical Information System
- 4- RS & GIS Applications

## There will be 01 exam for Basic of RS, GIS & GNSS after completion of the course

## And a single exam for each Course no 51th, 52th, 53th and 54<sup>th</sup> course

SI. No	Exam Name	Exam Date	
1-	Online Examination 51th Course or Module1 on Remote	Last week of the Month	
	Sensing and Digital Image Analysis		
2-	Online Examination 52th Course or Module 1 on Global	Will be conducted first week	
	Navigation Satellite System	and last week of the Month	
3-	Online Examination of 53th Course or Module 3 on	Will be conducted first week	
	Geographical Information System	and last week of the Month	
4-	Online Examination of 54th Course or Module 4 on RS &	Will be conducted first week	
	GIS Applications	and last week of the Month	