



**MARATHWADA MITRA MANDAL'S  
COLLEGE OF COMMERCE**

Affiliated to Savitribai Phule Pune University, Re-Accredited by NAAC with "A" Grade  
ISO 9001:2015 Certified, Awarded as Best College by Savitribai Phule Pune University  
202/A, Deccan Gymkhana, Pune – 411004  
principal@mmcc.edu.in, enquiry@mmcc.edu.in, www.mmcc.edu.in

---

Date:-21/12/2024

**IIRS ISRO Nodal Center**

**Report on**

**The Certificate Course on "Geo data sharing and Cyber Security"**

Conducted by IIRS ISRO Nodal Center MMCC  
During 9th to 20th December 2024

The Certificate Course on "Geo Data Sharing and Cyber Security" was conducted in online mode by the IIRS-ISRO Nodal Center, MMCC from 9th December 2024 to 20th December 2024. The course aimed to provide participants with a comprehensive understanding of the fundamentals of geo data sharing and cyber security techniques, with special reference to their applications in remote sensing and Internet of Things (IoT).

**Objective**

The primary objective of the course was to familiarize students with concepts of geo-spatial data generation, sharing mechanisms, and cyber security challenges, while creating awareness about data protection, secure data transmission, and best practices in handling geo-spatial information.

**Participation and Completion**

A total of 29 students participated in the certificate course. All 29 participants successfully completed the course and appeared for the post-course examination and secured certificate from ISRO.

**Course Outcomes**

After completing the course, the participants were able to:

- Understand the fundamentals of geo-spatial data and data sharing frameworks
- Gain awareness of cyber security threats and vulnerabilities related to geo data
- Learn basic principles of data protection and secure data management
- Understand the role of cyber security in remote sensing and IoT applications
- Apply learned concepts in academic and practical contexts

## Outcome

The course was successfully conducted as per schedule and achieved its intended objectives. Participants demonstrated improved conceptual clarity and awareness of geo data sharing practices and cyber security measures, as reflected in their performance in the post-course assessment.

## Student Feedback

The feedback received from students was very positive. Participants appreciated the expert lectures, well-structured content, and relevance of the topics to current technological trends. Many students expressed that the course enhanced their understanding of geo-spatial technologies and cyber security and requested similar programs in the future.



Dr. Sandip Anpat  
Coordinator, IIRS ISRO Nodal Center



Dr. Devidas Golhar  
Principal





**MARATHWADA MITRA MANDAL'S  
COLLEGE OF COMMERCE**

Affiliated to Savitribai Phule Pune University, Re-Accredited by NAAC with "A" Grade  
ISO 9001:2015 Certified, Awarded as Best College by Savitribai Phule Pune University  
202/A, Deccan Gymkhana, Pune – 411004  
principal@mmcc.edu.in, enquiry@mmcc.edu.in, www.mmcc.edu.in

---

Date:-1/12/2024

**Notice**  
**IIRS ISRO Nodal Center**

All students are hereby informed that through our IIRS ISRO Nodal Center, we will be conducting a certificate course on "**Geo data sharing and Cyber Security.**" This course is scheduled to take place from **9th December 2024 to 20th December 2024.**

The course will provide a comprehensive understanding of the fundamental principles of Geo data sharing and Cyber Security in remote sensing and IoT technology.

Students who are interested in registering for this course can do so by visiting the website:

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

For further details, kindly visit the website.

Dr.Sandip Anpat  
Coordinator, IIRS ISRO Nodal Center

Dr. Devidas Golhar  
Principal





**MARATHWADA MITRA MANDAL'S  
COLLEGE OF COMMERCE**

Affiliated to Savitribai Phule Pune University, Re-Accredited by NAAC with "A" Grade  
ISO 9001:2015 Certified, Awarded as Best College by Savitribai Phule Pune University  
202/A, Deccan Gymkhana, Pune – 411004  
principal@mmcc.edu.in, enquiry@mmcc.edu.in, www.mmcc.edu.in

Date:-21/12/2024

**IIRS ISRO Nodal Center**

**List of Student who Successfully completed the Certificate Course on "Geo data sharing and Cyber Security"**

Conducted by IIRS ISRO Nodal Center MMCC  
During 9th December 2024 to 20th December 2024

Sr No.	Name of the Student	Email Id
1	Mr. Pranav Vinay Ghadge	pranav.cs23045@mmcc.edu.in
2	Ms. Pharande Anushka Nitin	anushkapharande26@gmail.com
3	Mr. Aditya Raj	adityarajrockstar1402@gmail.com
4	Mr. Kamble Aakash Balasaheb	ak5993740@gmail.com
5	Ms. Bipasha Dey	deybipasha002@gmail.com
6	Mr. kapil Chandrakant bhandari	kapil.cs24008@mmcc.edu.in
7	Ms. Prerana Pradip Gawade	preranagawade27@gmail.com
8	Mr. Tanish Sudhir gaikwad	tanish.cs24040@mmcc.edu.in
9	Ms. Mitali Sandip Harekar	harekar.mitali@gmail.com
10	Mrs. Vaishnavi Rajesh Bhosale	sanchitabhosale436@gmail.com
11	Mr. Sanika Rajesh bhangare	srbhangare14063@gmail.com
12	Mr. krushna bhimrao more	krushnamore032@gmail.com
13	Mr. More Chetan Dilip	chetanmore0153@gmail.com

14	Mr. Vikas Shivaraj Mangnale	mangnalevikas@gmail.com
15	Mr. Roshan Ram Angre	roshanangre78@gmail.com
16	Mr. Karan More	karanmore8651@gmail.com
17	Ms. Swara Ramesh Naik	naikswara1406@gmail.com
18	Mr. Vijay Motiraj Munaswamy	vijayswamy4605@gmail.com
19	Mr. Dhumal Arnav Rohit	arnavdhumal0105@gmail.com
20	Ms. Shrushti Mukund Ghare	ghareshrushti015@gmail.com
21	Mr. Vedant Vaibhav Sawant	vedantsawant001@gmail.com
22	Mr. Ghaytidak Aviraj Anant	avirajghaytidak@gmail.com
23	Mrs. Siddhi Kishor Thite	thitesiddhi@gmail.com
24	Mr. Aryan Sandip Gosavi	aryangosavi2017@gmail.com
25	Mr. Kamble Mihir Tatyasaheb	mihirkamble2248@gmail.com
26	Mr. Pranit Sagar Solanki	pranitsolanki3114@gmail.com
27	Mr. Jainam Amit Bafna	bafnajainam95@gmail.com
28	Mr. Shantanu radheshyam bante	shantanubante26@gmail.com
29	Mr. Aditya Santosh Jadhav	adijadhavaj18@gmail.com



Dr.Sandip Anpat  
Coordinator, IIRS ISRO Nodal Center



Dr. Devidas Golhar  
Principal

