



Shri Shivaji Education society, Amravati's
Shri Shivaji Science and Arts College,
Chikhli Dist:Buldana



Academic year: 2021-2022

Report on

IIRS-ISRO Outreach Program

Shri Shivaji Science And Arts College, Chikhli. Di: Buldana. MS. is proud to partner as a Network Institute for Indian Institute of Remote Sensing (IIRS) Outreach Programme, ISRO Dehradun, Dept. of Space, Govt. of India. The use of Remote Sensing, Geographical Information System, Global Navigation Satellite System and associated geospatial technologies is increasing rapidly, creating an urgent demand for trained manpower.

IIRS Outreach Programme focuses on strengthening the academia in Space Technology & its Applications using online learning platform to enhance your knowledge in the field of Remote Sensing, GIS, GNSS technologies and applications.

Aim: To provide an opportunity for individuals to learn Remote Sensing and Geoinformation Science for the benefit of their professional career, by joining the Outreach Program of the Indian Institute Remote Sensing, IIRS-ISRO Dehradun through our institute.

Objective: The major objective of IIRS Distance Learning Programme is: Mass scale capacity for Enhanced Utilization of Space Technology through Live & Interactive and E-learning/MOOC mode of online training.

Patron Dr. Harshvardhan P. Deshmukh (The President)

Convenor Dr. Omraj S. Deshmukh (The Principal)

Coordinator Dr. Vijayshree M. Hemke
Assistant Professor in Zoology

Action Taken:

Shri Shivaji Science College Chikhli is Network Institute for outreach program centre from Indian Institute Remote Sensing, IIRS-ISRO Dehradun, on 8th Sept 2021.

This basic course in Remote Sensing and Geoinformation Science will allow graduates to build their knowledge and practical expertise in RS and GIS technologies with independent study and project experience at the certificate level.

E-learning mode: The e-learning courses are self-paced and learner centric and targets professionals, academia and research community to enhance their knowledge in remote sensing and geospatial technology using online simulated learning contents.

1. Image Statistics
2. Basics of Remote Sensing
3. Geographical Information System
4. Global Navigation Satellite

IIRS official website- www.iirs.gov.in

Reception of the program

All the courses of IIRS DLP are made available through in-house developed **Electronic Collaborative Learning and Knowledge Sharing System (E-CLASS)** platform which enables various innovative learning tools to the participants such as attend the live sessions, post queries, download study material, attend offline sessions, appear for online examinations and download course certificate etc.

Target Participants:

- ✓ Student of Undergraduate and Postgraduate courses (any year);
- ✓ Technical/ Scientific Staff of Central/ State Government Ministries/ Departments;
- ✓ Faculty / Researchers at university / Institutions.

Course Fee: There is no course fee. It's absolutely a free of cost programme.

Award of Certificate:

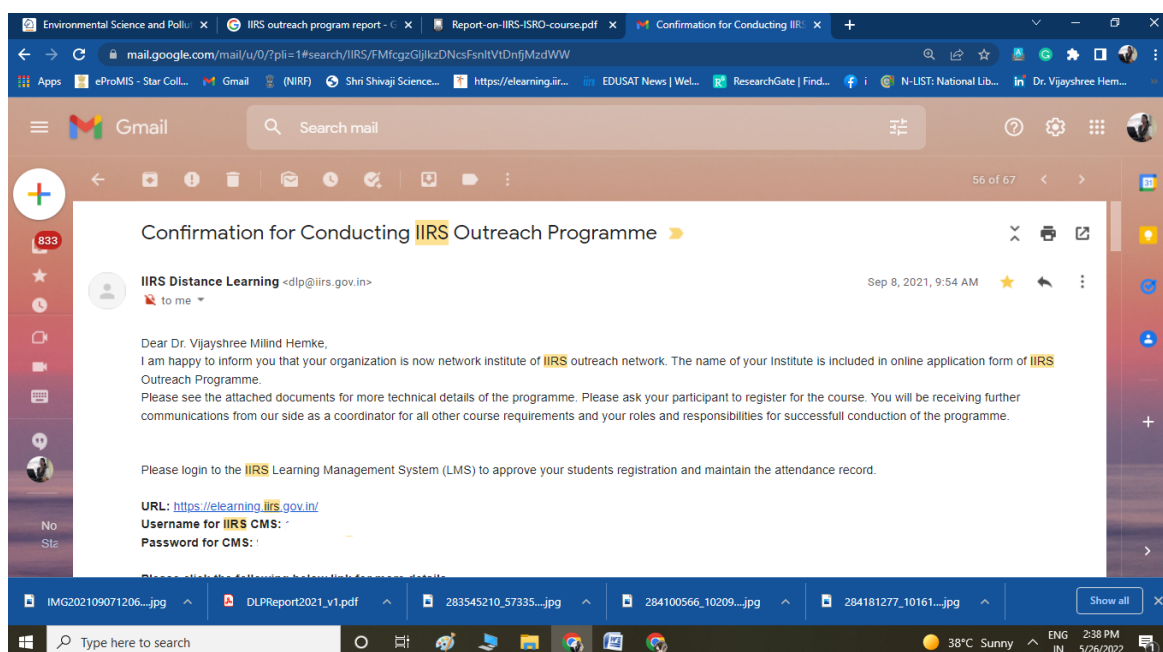
- Working Professionals: Based on 70% attendance and submission of assignments.
- Students: Based on 70% attendance and online examination

Shri Shivaji Science And Arts College, Chikhli

As a Nodal Institute

The institute has sent an official letter to The Director, IIRS ISRO, Dehradun requesting willingness for participating in IIRS Outreach Programme. Dr. V. M. Hemke, Assistant Professor, Department of Zoology was appointed as focal person/coordinator to participate in IIRS Outreach Programme from the Institute.

An acknowledgement and confirmation was sent from Dr. Harish Chandra Karnatak, Head, GIT& DL Department RSGG, IIRS/ISRO, Dehradun on 8th Sep 2021 that now this institute is the network institute of IIRS. The mail was sent to the course coordinator, Dr. V. M. Hemke.



In the session 2021-22 institute conducted following courses successfully.

**Course ID-91: Fundamentals of Remote Sensing and GIS Technology
(Course in Hindi) Duration 14/09/21 to 28/09/2021**

Two students were admitted, successfully completed mentioned course

Sr. No.	Name of Student	Registration No.	Status- Successfully completed and issued certificate
1	Ms. Shubhangi Kailas Hiwale	2021911275204	Certificate issued
2	Mr. Shubham Wamanrao Ingle	2021911270900	Certificate issued

Course ID-88: Basics of Geographical Information System

Conducted on 24 Sept 2021 to 22 Oct 2021.

Five students are enrolled, successfully completed

Sr. No.	Name of Student	Registration No.	Status- Successfully completed and issued certificate
1	Mr. Akash Damodhar Dhamak	2021881261287	Certificate issued
2	Mr. Mangesh A. Sonalkar	2021881261355	Certificate issued
3	Mr. Pavan Shuddhodhan Ingle	2021881261499	Certificate issued
4	Ms. Komal Panjabrao Mapari	2021881275700	Certificate issued

5	Ms. Muskan Husen Hiriwale	2021881270917	Certificate issued
6	Shubham Rajendra Karhade	2021881273881	Certificate issued
7	Mangesh Abhimanyu Sonalkar	2021881261355	Certificate issued
8	Komal Panjabrao Mapari	2021881275700	Certificate issued
9	Shubham vithoba kharat	2021881270897	Certificate issued
10	Lokesh Harihar Morey	2021881270909	Certificate issued

Course ID-1019: A one day workshop on Geospatial Modelling Driven Urban Hazard and Risk Analysis

Conducted on 21 Dec 2021.

02 students were admitted, successfully completed mentioned course

Sr. No.	Name of Student	Registration No.	Status- Successfully completed and issued certificate
1	Mr. Shivadas Suresh Navghare	202110191377115	Certificate issued
2	Ms. Kanchan Kailas Tambekar	202110191382302	Certificate issued

IIRS Outreach Programme

The IIRS outreach programme, which has started in 2007 with 12 Universities/ Institutions has now grown substantially to 3000+. The beneficiaries of this programme may include:

- Urban and Regional Planners
- Professionals and Students working on Urban and Regional Planning, Civil Engineering, Architecture, Geography, etc. from Central/State/Private Universities & other Academic Institutions
- Central & State Government Departments
- Research Institutes
- Geospatial Industries
- NGOs

Feedback Mechanism

IIRS has conducted workshops and sessions during IIRS User Interaction Meet to take feedback from participating institutions to improve the quality of future courses.



Feedback session during IIRS Academia Meet (IAM)-2020

Awards and Appreciation

IIRS has received national awards for excellence in training for outreach and e-learning programme during 1st National Symposium on Excellence in Training conducted during April 11-12, 2015 in New Delhi by Department of Personnel & Training (DoPT), Govt. of India in collaboration with United Nations Development Programme (UNDP).



About IIRS

Indian Institute of Remote Sensing (IIRS) under Indian Space Research Organisation (ISRO), Department of Space, Govt. of India is a premier Training and Educational Institute set up for developing trained professionals in the field of Remote Sensing, Geoinformatics and GNSS Technology for Natural Resources, Environmental and Disaster Management. Formerly known as Indian Photo-interpretation Institute (IPI), founded in 1966, the Institute boasts to be the first of its kind in entire South-East Asia. While nurturing its primary endeavour to build capacity among the user community by training mid-career professionals, the Institute has enhanced its capability and evolved many training and education programmes that are tuned to meet the requirements of various target groups, ranging from fresh graduates to policy makers including academia. IIRS also conducts e-learning programme on Remote Sensing and Geo-information Science (<http://elearning.iirs.gov.in>).

Contact Details

Dr. Pramod Kumar
Group Head, URSD

Dr. Kshama Gupta
Workshop Coordinator

IIRS DLP Team

Dr. Harish Karnatak
Head, GIT & DL Dept.

Dr. Poonam S Tiwari
Programme Coordinator,
IIRS Outreach Programme

Mr. Janardan Vishwakarma
&
Mr. Ashok Ghildiyal
Tel: 0135-2524130;

Indian Institute of Remote Sensing,
Indian Space Research Organisation
Department of Space, Govt. of India,
4-Kalides Road, Dehradun
Email: dip@iirs.gov.in

One-day Workshop on



Geospatial Modeling Driven Urban Hazard and Risk Analysis

December 21, 2021



Organised by
Indian Institute of Remote Sensing
Indian Space Research Organisation
Department of Space, Govt. of India
Dehradun

www.iirs.gov.in

Course ID-93: Geoinformatics for Biodiversity Conservation Planning which was conducted during 06/12/2021 to 17/12/2021

38 students were admitted and successfully completed the same course

Sr. No.	Name of Student	Registration No.	Status- Successfully completed and issued certificate
1	Ms. Pratiksha Nandkishor Zalte	2021931361177	Certificate issued
2	Mr. Krishna Arvind Ambhore	2021931363030	Certificate issued
3	Mr. Chetan B.Ghewande	2021931366299	Certificate issued
4	Ms. Roheena Parvin Firoz Khan	2021931369385	Certificate issued
5	Ms. Rishika Rajiv Deshmukh	2021931371524	Certificate issued
6	Mr. Shivadas Suresh Navghare	2021931377109	Certificate issued
7	Mr. Nagesh S. Wankhede	2021931378659	Certificate issued
8	Ms. Nivedi Madhukar Jaybhay	2021931378786	Certificate issued
9	Prof. Vijayshree Milind Hemke	2021931406837	Certificate issued
10	Ms. Janhavi Sakharam Joshi	2021931358359	Certificate issued
11	Ms. Sakshi Sunil chavan	2021931358364	Certificate issued
12	Ms. Sakshi Prakash Lanke	2021931358379	Certificate issued
13	Mr. Shubham Wamanrao Ingle	2021931358812	Certificate issued
14	Mr. Vaibhav Atmaram Surve	2021931359113	Certificate issued
15	Ms. Masira Tabassum	2021931360180	Certificate issued
16	Mr. Kartik sanjay kharat	2021931360482	Certificate issued
17	Ms. Shivani Dilip Chavan	2021931360691	Certificate issued
18	Mr. Vishal Narayan Wagh	2021931360731	Certificate issued
19	Ms. Vedika Rajendra Ambhore	2021931360732	Certificate issued
20	Ms. Gauri Rajendra Bholane	2021931356801	Certificate issued
21	Ms. Srushti Dilip Shelke	2021931356824	Certificate issued
22	Mr. Vinayak Manmat Kore	2021931357217	Certificate issued
23	Ms. Rutuja Bajirao Deshmukh	2021931357288	Certificate issued
24	Ms. Megha Magulkar	2021931357476	Certificate issued
25	Ms. Gayatri vitthal parihar	2021931357489	Certificate issued
26	Mr. Dnyaneshwar A. Mahale	2021931357722	Certificate issued

27	Ms. Kanchan Kailas Tambekar	2021931357873	Certificate issued
28	Mr. Akash Damodhar Dhamak	2021931357933	Certificate issued
29	Ms. Sakshi Manish Chopda	2021931358338	Certificate issued
30	Mr. Wasim Latif shaha	2021931356322	Certificate issued
31	Mr. Ganesh Santosh Sonone	2021931356361	Certificate issued
32	Mr. Shiva Ram pakhare	2021931356403	Certificate issued
33	Dr. Pallavi Baswaraj Nalle	2021931356520	Certificate issued
34	Ms. Gayatri N. Deshmukh	2021931356752	Certificate issued
35	Ms. Shubhangi Ramesh Ingle	2021931356759	Certificate issued
36	Mr. Adnan Saquib Sayyad	2021931356763	Certificate issued
37	Ms. Hina Kausar Khan	2021931356777	Certificate issued
39	Mr. Rahul Dipak Paraskar	2021931356786	Certificate issued
38	Ms. Rutuja Vijay Dalal	2021931356799	Certificate issued

IIRS Outreach Programme

The IIRS outreach programme, which was started in 2007 with 12 universities/ institutions has now grown substantially to 2900+. The beneficiaries of the programme may include:

- Central/State/Private Universities & Academic Institutions
- Central & State Government Organisations/ Departments
- Forest Resource Professionals
- State Forest Departments/Forest Training Academies
- Research Institutes
- NGOs

About IIRS

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IIRS also conducts e-learning programme on Remote Sensing and Geoinformation Science (<https://elearning.iirs.gov.in>).

Feedback Mechanism

IIRS has conducted workshops and sessions during IIRS Academia Meet to take feedback from participating institutions to improve the quality of future courses.



IIRS Outreach programme feedback session during 93rd Academia Meet (IAM) 2021

Awards of Appreciation

IIRS has received national awards for excellence in training for outreach and e-learning programme during 1st National Symposium on Excellence in Training conducted during April 11-12, 2015 in New Delhi by Department of Personnel & Training (DoPT), Govt. of India in collaboration with United Nations Development Programme (UNDP).



93rd IIRS Outreach Programme



Geoinformatics For Biodiversity Conservation Planning

December 06-17, 2021



Organised by
Indian Institute of Remote Sensing
Indian Space Research Organisation
Department of Space, Govt. of India
Dehradun

www.iirs.gov.in

Contact Details

Dr. Hitendra Padalia
Head, FED & Course Director

Dr. Ishwari Datt Rai
Course Coordinator

IIRS DLP Team

Dr. Harish Kamatak
Head, GIT & DL Dept.

Dr. Poonam S Tiwari
Programme Coordinator
IIRS Outreach Programme

Mr. Janardan Vishwakarma & Mr. Ashok Ghildiyal
Tet: 0135-2524130; Email: djp@iirs.gov.in

Indian Institute of Remote Sensing,
Indian Space Research Organisation
Department of Space, Govt. of India,
4 Kailas Road, Dehradun
Email: djp@iirs.gov.in

Course ID-94: Overview of Geoprocessing Using Python

Conducted on 17/01/2022 to 28/01/2022

10 students were admitted, successfully completed mentioned course

Sr. No.	Name of Student	Registration No.	Status- Successfully completed and issued certificate
1	Ms. Rutuja Bajirao Deshmukh	2021941425287	Certificate issued
2	Mr. Wasim Latif shaha	2021941425402	Certificate issued
3	Ms. Roheena P. Firoz Khan	2021941425623	Certificate issued
4	Mr. Mangesh A. Sonalkar	2021941426102	Certificate issued
5	Mr. Shivadas Suresh Navghare	2021941443724	Certificate issued
6	Mr. Nagesh S. Wankhede	2021941445553	Certificate issued
7	Mr. Dnyaneshwar Ananta Mahale	2021941446153	Certificate issued
8	Dr. Vijayshree Milind Hemke	2022941462249	Certificate issued
9	Ms. Sakshi Manish Chopda	2022941462343	Certificate issued
10	Mr Shreyash Bhaskar Rudraksh	2022941463058	Certificate issued

IIRS Outreach Programme

The IIRS outreach programme, which was started in 2007 with 12 universities/ institutions has now grown substantially to 3000+ network institutes. The beneficiaries of the programme may include:

- Central/State/Private Universities & Academic Institutions
- Central & State Government Departments
- Forest Resource Professionals
- State Forest Departments/Forest Training Academies
- Research Institutes
- Geospatial Industries
- NGOs

Feedback Mechanism

IIRS has conducted eleven workshops in 2007, 2009, 2010, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020 and 2021 to take feedback from participating institutions to improve the quality of future courses.



Feedback session during IRS User Interaction Meet (UIM)-2020

Awards

IIRS has received national awards for excellence in training for outreach and e-learning programme during 1st National Symposium on Excellence in Training conducted during April 11-12, 2015 in New Delhi by Department of Personnel & Training (DoPT), Govt. of India in collaboration with United Nations Development Programme (UNDP).



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IIRS also conducts e-learning programme on Remote Sensing and Geoinformation Science (<http://elearning.iirs.gov.in>).

Contact Details

Dr. Harish Karnatak
Course Director and Head, GIT&DL

Dr. Poonam S. Tiwari
Programme Coordinator
IIRS Outreach Programme

Ravi Bhandari
Course Coordinator
Tel: 0135-2524108

IIRS DLP Team
Mr. Javedan Vishwakarma
&
Mr. Ashok Ghildyal
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Email: dlp@iirs.gov.in

Indian Institute of Remote Sensing,
Indian Space Research Organisation
Department of Space, Govt. of India,
4-Kalidas Road, Dehradun

94th IIRS Outreach Programme



Overview of Geo-processing using Python

January 17-28, 2022



Organised by

Indian Institute of Remote Sensing
Indian Space Research Organisation
Department of Space, Govt. of India
Dehradun

www.iirs.gov.in

Course ID-98: Artificial Intelligence (AI) for Earth Observation (EO) and Geodata handling and Processing

Conducted on 02/05/2022 to 13/05/ 2022

01 student were admitted, successfully completed mentioned course

Sr. No.	Name of Student	Registration No.	Status- Successfully completed and issued certificate
1	Shivadas Suresh Navghare	2022981514823	Certificate issued

IIRS Outreach Programme

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- Central & State Government Departments
- Forest Resource Professionals
- State Forest Departments/Forest Training Academies
- Research Institutes
- Geospatial Industries
- NGOs

Feedback Mechanism

IIRS has conducted eleven workshops in 2007, 2009, 2010, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021 and 2022 to take feedback from participating institutions to improve the quality of future courses.



Awards

IIRS has received national awards for excellence in training for outreach and e-learning programme during 1st National Symposium on Excellence in Training conducted during April 11-12, 2015 in New Delhi by Department of Personnel & Training (DoPT), Govt. of India in collaboration with United Nations Development Programme (UNDP).



About course

Indian Institute of Remote Sensing (IIRS) under Indian Space Research Organisation (ISRO), Department of Space, Govt. of India is a premier Training and Educational Institute set up for developing trained professionals in the field of Remote Sensing, Geoinformatics and GNSS Technology for Natural Resources, Environmental and Disaster Management. Formerly known as Indian Photo-interpretation Institute (IPI), founded in 1966, the Institute boasts to be the first of its kind in entire South-East Asia. While nurturing its primary endeavour to build capacity among the user community by training mid-career professionals, the Institute has enhanced its capability and evolved many training and education programmes that are tuned to meet the requirements of various target groups, ranging from fresh graduates to policy makers including academia.

IIRS also conducts e-learning programme on Remote Sensing and Geoinformation Science (<http://elearning.iirs.gov.in>).

Contact Details

Ashutosh Kumar Jha
Course Coordinator

Dr. Sameer Saran
Course Director

IIRS DLP Team

Dr. Poonam S. Tiwari
Programme Coordinator
IIRS Outreach Programme

Shri Ashok Chitliyal
Technical Officer

Shri Jnanendra Vishwakarma
Technical Officer

Indian Institute of Remote Sensing,
Indian Space Research Organisation
Department of Space, Govt. of India,
4-Kalidas Road, Dehradun

98th IIRS Outreach Programme



Artificial Intelligence (AI) for Earth Observation (EO) and Geodata Handling and Processing

May 02 - 13, 2022



Organised by
Indian Institute of Remote Sensing
Indian Space Research Organisation
Department of Space, Govt. of India
Dehradun

www.iirs.gov.in

Course ID-1022: Planetary Exploration of the Moon: Findings From Indian Remote Sensing missions

Conducted on 20 May 2022.

06 participants were successfully completed the workshop.

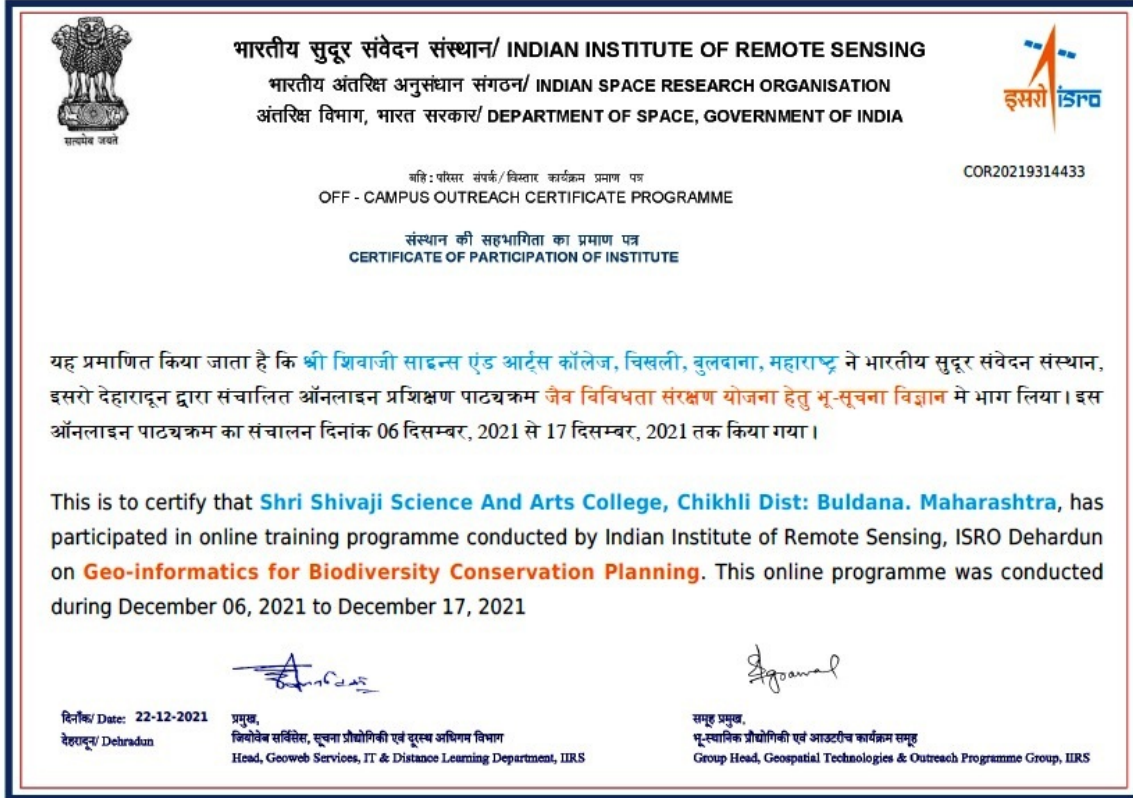
Sr. No.	Name of Student	Registration No.	Status- Successfully completed and issued certificate
1	Rahul Dipak Paraskar	202210221527825	Certificate issued
2	Rutuja Bajirao Deshmukh	202210221531690	Certificate issued
3	Roheena Parvin Firoz Khan	202210221527919	Certificate issued
4	Vijayshree Milind Hemke	202210221527813	Certificate issued
5	Shravani Gajanan Jadhao	202210221533757	Certificate issued
6	Gauri Rajendra Bholane	202210221533172	Certificate issued

<p>About the Workshop Planetary exploration of the Moon and Mars has revealed several interesting facts related to the surface features on these planetary bodies. The past few decades of remote sensing followed by recent advances in the data analysis techniques have contributed significantly to our current understanding of the physical and chemical processes occurring over the planetary surfaces. Wealth of data acquired by various lunar and Mars missions has resulted in discoveries, provided huge opportunities to study these planetary bodies by the examination of new ideas and testing data analysis algorithms. This online workshop is focused on remote exploration of the Moon and Mars through various scientific satellite missions and discussions of their important findings especially from Indian Missions. We invite you to attend this workshop on "Planetary Exploration of the Moon and Mars: Findings from Indian Remote Sensing Missions" scheduled on 20 May, 2022.</p> <p>Workshop Content and Outline This online workshop will cover the following topics:</p> <ul style="list-style-type: none"> • Overview of Planetary Exploration • Remote Sensing of the Moon • Lunar mineralogy: Techniques and Findings • New insights into the most recent episode of potential water flow on Mars • Microwave remote sensing with emphasis on Indian Lunar Missions <p>Expected Outcome The proposed workshop is planned to provide an overview of remote exploration of our natural satellite, the Moon and near neighbor, Mars. It is envisaged to showcase the process, methods and salient findings of recent lunar and Mars missions with the emphasis Indian Missions. Students and researchers aligned to research in Planetary Science would be able to develop understanding about the various aspects of Lunar and Martian explorations.</p>	<p>How to register for workshop Course updates and other details are available at URL- http://www.iirs.gov.in/Edusat-News/. All the participants have to register online through registration page available on the above web link.</p> <p>How to attend the Workshop</p> <ul style="list-style-type: none"> • Individuals can attend the course live via any web browser through the eclass portal of IIRS Dehradun i.e. https://eclass.iirs.gov.in • The participants can also attend the live workshop via the YouTube channel of IIRS i.e., https://www.youtube.com/user/edusat2004 • The content of the workshop will be available offline after 24 hours in the eclass portal. <p>Who can attend the workshop The workshop is designed for professionals from Central / State Govt. / Private Organizations / NGOs engaged in geospatial data analysis related research and projects; students and researchers aligned to research in planetary science.</p> <p>Award of Certificate</p> <ul style="list-style-type: none"> • All the participants who attend the full live workshop via eclass portal. • The participants who attend the workshop via IIRS youtube channel should mark their attendance via offline session available after 24 hrs. <p>Workshop Contact Details</p> <table border="0"> <tr> <td>Dr. R.S. Chatterjee Course Director</td> <td>Dr. Poonam S Tiwari Programme Coordinator IIRS Outreach Programme</td> </tr> <tr> <td>Dr. Mamta Chauhan Course Coordinator</td> <td>IIRS DLP Team Mr. Janardan Vishwakarma & Mr. Ashok Ghildiyal Tel: 0135-2524310/4354 Email: dtp@iirs.gov.in</td> </tr> </table>	Dr. R.S. Chatterjee Course Director	Dr. Poonam S Tiwari Programme Coordinator IIRS Outreach Programme	Dr. Mamta Chauhan Course Coordinator	IIRS DLP Team Mr. Janardan Vishwakarma & Mr. Ashok Ghildiyal Tel: 0135-2524310/4354 Email: dtp@iirs.gov.in	<p>1022nd IIRS Outreach Programme</p>  <p>One Day Online Workshop on "Planetary Exploration of the Moon and Mars: Findings from Indian Remote Sensing Missions"</p> <p>May 20, 2022</p>  <p>Organised by Indian Institute of Remote Sensing Indian Space Research Organisation Department of Space, Govt. of India 4 Kalidas Road, Dehradun 248001 www.iirs.gov.in</p>
Dr. R.S. Chatterjee Course Director	Dr. Poonam S Tiwari Programme Coordinator IIRS Outreach Programme					
Dr. Mamta Chauhan Course Coordinator	IIRS DLP Team Mr. Janardan Vishwakarma & Mr. Ashok Ghildiyal Tel: 0135-2524310/4354 Email: dtp@iirs.gov.in					

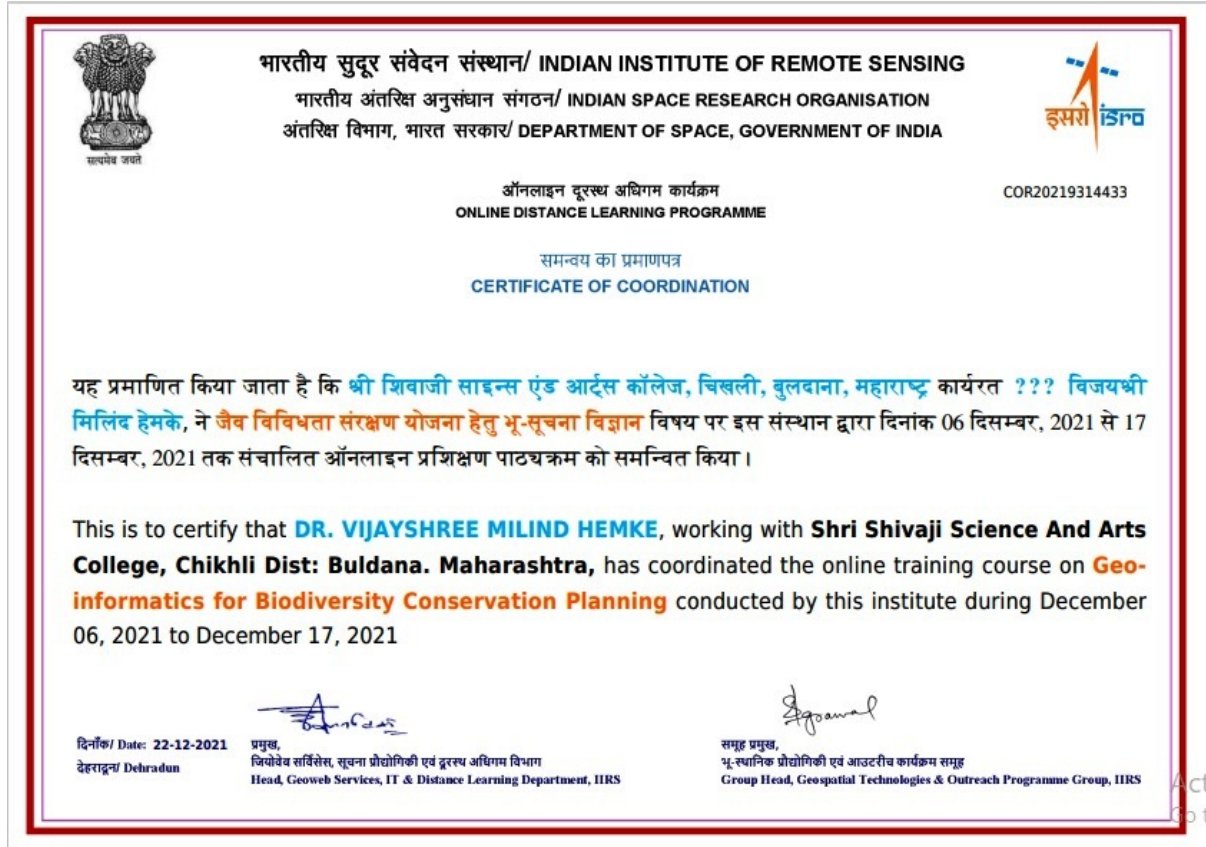
Total 69 students were participated and successfully completed various IIRS-Outreach Programs. Students are interested and curious about space technology. It was also observed that many participants are joining multiple courses offered by IIRS. The engagement of the learners in learning process was achieved by developing innovating learning tools in E-CLASS platform. The conduction of random class activities like quiz, monitoring of attendance and discussion forums are very effective to keep the learners active during the online courses.

Digital certificates. The application on successful completion of the course and meeting the criteria of attendance and exam get the digital certificate. The certificate is digitally signed and can be verified through QR Code, which is printed in the certificate itself.

After the completion of the course a certificate was awarded to the Institution and the coordinator. The institution certificate (sample) is shown below



For successfully coordinating the online training course a certificate was awarded to the course coordinator. The Coordinator certificate (sample) is shown below.




After the completion of the online course, a certificate has been awarded to all students for participation in online course. The certificate was issued by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun.


A sample certificate is shown below



Institute is positively looking forward for successful conducting of various outreach programs of IIRS.

Principal Dr. Omraj S. Deshmukh has been taken initiative for participation of institution in IIRS-ISRO Outreach Programs.


Coordinator
IIRS-ISRO Outreach Program
Dr. Mrs. V. M. Hemke
Asstt. Prof. in Zoology
Shri Shivaji Sci. & Arts College
Chikhli, Dist. Buldana


Dr. Omraj Deshmukh
PRINCIPAL
Shri Shivaji Science & Arts
College, Chikhli, Dist. Buldana