

SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

3.3.2. Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR), entrepreneurship and skills development during the last five years

S. No.	Name of the Event			
1.	International webinar on, "Printed and Flexible Electronics"	1		
2.	66 th IIRS outreach programme on, "Global Navigation Satellite System"	3		
3.	65 th IIRS outreach programme on, "Remote Sensing and Digital Image Analysis"	16		
4.	64 th IIRS outreach programme on, "Basics of Remote Sensing Geographical Information System and Global Navigation Satellite System"	30		
5.	62nd IIDC Outroach Programmeen Consential Innuity for Frankling Manager			
6.	6. 61 st IIRS Outreach Programme on Satellite Photogram metry and its Applications			
7.	7. 60 th IIRS Outreach Programme On Application of Geo. informatics in Ecological Studies			
8.	Webinar on Understanding Indexing procedure of Journals	83		
9.	An Overview Webinar on How to file a Patent	88		
10.	How to Crack Gate Exam	95		
11.	Digital Marketing and Opportunities	102		

PRINCIPAL

PRINCIPAL SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS) Sree Seinath Nagar, A. RANGAMPET Chittoor (Dist.) - 517 102, A.P., INDIA.



SREE YIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

Sree Sainath Nagar, Tirupati- 517 102

Resource Person

Dr.M.Meyyappan,

Technology

Chief Scientist for Exploration

NASA's Ames Research Center,

California's Silicon Valley, California.

NMDC Research Centre,
Department of Electronics and Communication Engineering
Reaistration Free

Organizes

INTERNATIONAL WEBINAR ON "Printed And Flexible"

Participants : Faculty/Research
Scholars and Students

E-Certificate will be provided for all participants

Electronics"

Time: 09.00A.M (IST)

Date: 18/09/2020

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Registration link: https://forms.gle/SZM3pa6tLcveqgRJ9





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Department of Electronics and Communication Engineering

Report on International Webinar On Printed and Flexible Electronics 2020

NMDC Research Centre under Department of Electronics and Communication Engineering has conducted an INTERNATIONAL webinar on "**Printed and Flexible Electronics**". The event has been scheduled on 28/09/2020 at 06.00P.M (IST) with 283 number of registration. The participants are Faculty/Research Scholars and Students.

The program started with welcome address by Dr.P.Geetha, Associate Professor. Dr.V.R.Anitha, Professor, gave an overview of the Institution, Department and the program. It has been followed by the lecture by the Resource person **Dr. Meyya Meyyappan**, Chief Scientist for Exploration Technology, NASA's Ames Research Center, California's Silicon Valley, California. The program was live on youtube. The program ended with Thanks by the Co-ordinator.

The event has been conducted with No Registration Fee. E-Certificate has been provided for all the participants who attended successfully and provided the feedback. Mr. M.Madhu Kumar, Assistant Professor (SL) has hosted, Dr.V.R.Anitha, Professor, Convened and Dr.P.Geetha, Associate Professor, has Co-ordinated the program.

(link of the program: https://www.youtube.com/watch?v=8W0LsJdUT7k)

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Announcement Brochure

IIRS Outreach Programme

Basics of Remote Sensing, Geographical Information System and Global Navigation Satellite System

*There are limited number of seats. Registration will be done on first come first serve basis

August 17- November 20, 2020

Organised by

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



About IIRS

Indian Institute of Remote Sensing (IIRS), a unit under Indian Space Research Organization (ISRO), Department of Space, Government 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 endeavor 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 user groups in the society, ranging from fresh graduates to policy makers including academia.

The training and education programmes at IIRS includes the short duration customized courses, PG Diploma, Master's Degree (M.Tech and M.Sc.) in various disciplines. IIRS also conducts distance learning programmes under IIRS Outreach Activity.

IIRS Outreach Programme

IIRS Outreach Programme focusses on strengthening the Academia and User Segments in Space Technology & Its Applications using Online Learning Platforms. IIRS distance learning program was initiated in 2007 with the participation of twelve universities in India. Till date, IIRS has successfully conducted 61th programs through live and interactive classrooms (also known as EDUSAT programme) and also launched five online courses under e-learning programme. Currently IIRS distance learning programme is being conducted through following modes:

- 1. Live and Interactive classroom sessions (https:dlp.iirs.gov.in)
- 2. E-learning based online courses (https://elearning.iirs.gov.in)

Live and Interactive classroom

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. The live and interactive mode of distance learning is enabled through Internet and Aview software platform developed by Amrita e-learning Lab in collaboration with Ministry of Human Resource Development (MHRD) Government of India. The programs are available **through Internet without any cost** to the user. The live and interactive sessions will be conducted by experts from IISR-ISRO and other knowledge Institutions. IIRS has successfully conducted 63 such courses so far with participation of over **167000+ participants from 1900+ academic institutions, government departments and industry**. The beneficiaries of the programme may include:

- Central/State/Private Universities & Academic Institutions;
- Central & State Government Organisations/Departments;
- Research Institutes;
- Geospatial Industry;
- NGOs.

IIRS also conducts various theme oriented online courses and monthly webinars on recent topics on geospatial technologies and its applications. Users are encouraged to actively participate on these programs. For more detail please visit IIRS official website- www.iirs.gov.in

Course Announcement

IIRS announces four courses commencing from August 17th, 2020

- Remote Sensing and Digital Image Analysis (17/08/2020 to 11/09/2020): Basic Principles of Remote Sensing, Earth Observation Sensors and Platforms, Spectral Signature of different land cover features, Image interpretation, Thermal & Microwave Remote Sensing, Digital Image Processing: Basic Concepts of Rectification and Registration, Enhancement, Classification and accuracy assessment techniques.
- Global Navigation Satellite System (14/09/2019 to 25/09/2020): Introduction to GPS and GNSS, receivers, processing methods, errors and accuracy,
- Geographical Information System (28/09/2020 to 15/10/2020): GIS, databases, topology, spatial analysis and open source software.
- Basics of Geocomputation and Geoweb Services (19/10/2020 to 29/10/2020): Geocomputation and Geoweb Services
- RS and GIS Applications (28/10/2020 to 20/11/2020): Agriculture and Soil, Forestry and Ecology, Geoscience and Geo-hazards, Marine and Atmospheric Sciences, Urban and Regional Studies and Water Resources.
- Basics of Remote Sensing, GIS and GNSS (17/08/2020 to 20/11/2020): Comprehensive course consisting of above five courses.

The participants can register for individual course of their choice or the entire Programme.

Target Participants

- Undergraduate and Postgraduate (any year)
- Technical/ Scientific Staff of Central/ State Government/Faculty/researchers at university/institutions

Course Study Material

Course study materials like lecture slides, video recorded lectures, open source software & handouts of demonstrations, etc. Will be made available through e-class. Video lectures will also be uploaded E-CLASS. https://eclass.iirs.gov.in/login

Course Fee

There is no course fee

Course Registration

- Course updates and other details will be available on URL- http://www.iirs.gov.in/Edusat-News/.
- To participate in this programme the interested organizations/ universities/ departments/ Institutes has to identify a coordinator at their end. The identified coordinator will register online his/her Institute as nodal center in IIRS website.
- All the participants has to register online through registration page by selecting his/her organization as nodal center
- The Coordinator is required to approve the participants from his/her institute for each course.

Course Funding & Technical Support

The programme is sponsored by Indian Space Research Organization, Department of Space, Government of India.

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Programme Reception

Programme can be received through E-CLASS platform of IIRS-ISRO Using internet connectivity. No specific hardware /software required. However it is recommended good internet connectivity at user end. To run the programme is class room following computer hardware will be required

- Desktop computer with web camera microphone & output speaker or laptop with microphone camera and output speaker
- Large display screen /projector/TV

*Note: Participating Institutions have to bear total expenses for establishment of the classroom facility.

Important Links

Course updates, and other details will be available on URL- https://www.iirs.gov.in/EDUSAT-News To participate in this programme the interested organisations/ universities/ departments/ Institutes have to identify the Coordinator at their end. The identified coordinator will register online his/her Institute as nodal centre in IIRS website (https://elearning.iirs.gov.in/edusatregistration/coordinator).

All the participants have to register online through registration page (https://elearning.iirs.gov.in/edusatregistration/student) by selecting his/her organisation as nodal centre.

Award of Certificate

Working Professional and Students: Based 70% attendance and 40% marks in the online examination

Feedback Mechanism

The participants are required to submit their feedback online through IIRS e-Learning portal. Feedbacks are critically analyzed and implemented in further courses. Selected participants and participating organization will be invited to attend annual IIRS Academia Meet (IAM) at IIRS Dehradun.



Outreach Programme Feedback Session during IIRS Academia Meet (IAM)-2020





IIRS received two national awards for excellence in training for outreach and e-learning programme by Department of Personnel & Training (DoPT), Govt. of India in collaboration with United Nations Development Programme (UNDP).

Contact Details

IIRS Distance Learning Centre

Indian Institute of Remote Sensing, Indian Space Research Organization Department of Space, Govt. of India, 4-Kalidas Road, Dehradun-248001

Email: <u>dlp@iirs.gov.in</u>; Tel: 0135-2524354/4130/4334 Monday to Friday (9:30 AM to 05:00 PM)

Last Update on 14 September 2020

Course Name: Global Navigation Satellite System Module/ Course Coordinator: Dr. Ashutosh Bhardwaj

Date	Day	Time	Topic	Speaker
14/09/2020	Monday	1600-1700 hrs	Introduction to GPS and GNSS	Dr. Ashutosh Bhardwaj
		1700-1730 hrs	Interactive Session	
15/09/2020	Tuesday	1600-1700 hrs 1700-1730 hrs	GPS receivers, processing methods, errors and accuracy Interactive Session	Dr. Ashutosh Bhardwaj
			Dr. Ashutosh Bhardwaj	
		1700-1730 hrs	Interactive Session	
18/09/2020	Friday	1600-1700 hrs	GPS signal characteristics, Data formats (broadcast, precise ephemeris)	Dr. Ashutosh Bhardwaj & Shri Ashish Joshi
		1700-1730 hrs	Interactive Session	
21/09/2020	Monday	1600-1700 hrs	Indian Regional Navigation Satellite System (IRNSS)	Dr. Ashutosh Bhardwaj & Shri Kamal Pandey
		1700-1730 hrs	Interactive Session	•
22/09/2020	Tuesday	1600-1700 hrs	DGPS demonstration (Pre-recorded followed by live query session)	Offline
		1700-1730 hrs	Interactive Session	
				Du Ashadada Dhandaa
24/09/2020	Thursdays	1600-1700 hrs	Advance GNSS processing	Dr. Ashutosh Bhardwaj
21/07/2020	Thursdays	1000-1700 IIIS	Advance Gross processing	Shri Suresh Kannaujiya
		1700-1730 hrs	Interactive Session	
25/09/2020	Friday		Paned Discussion	

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INDIAN INSTITUTE OF REMOTE SENSING Indian Space Research Organisation Department of Space, Govt. of India





Dr. V. V. Satyanarayana T

66- IIRS	Outreach	Programme	on	Global	Navigation	Satellite	System

View Student

Attendance

Attendance Status

Study Material

Download Certificates

Attendance Record For Course On Geospatial Technology For Disaster Risk Reduction-One Day Online Workshop

show 10

entries

Search:

Registration Number #	Name 🏥	Total Sessions	No. of sessions attended	%ge of Attendance	Elligibility for Examination/Certificate
2020660358754	MR. NADENDLA SREEHARSHA SREEHARSHA	8	3	37.50	Yes
2020660359957	MS. BOLLI PADMAPRIYA	8	1	12.50	No
2020660363953	MS. AMBATI SUCHITRA REDDY	8	6	75.00	Yes
2020660387753	MR. ANIL KUMAR AKKUPALLI	8	7	87.50	Yes
2020660389113	MR, NARALA TULASI REDDY	8	5	62.50	Yes
2020660389117	MR. NARREDDY TEJESWAR REDD	Y 8	6	75.00	Yes
2020660396833	MR. GADEKARA MADHUMOHAN	8	7	87.50	Yes

howing 1 to 7 of 7 entries

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Previous



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

66th IIRS Outreach Programme

on

"Global Navigation Satellite System"

By Dr. Ashutosh Bhardwaj, Shri Ashish Joshi, Shri Kamal Pandey, Shri Suresh Kannaujiya, Scientists, Indian Institute of Remote Sensing, Dehradun

14 - 25 September, 2020

The Department of Electronics and Communication Engineering has organized a 8-Day Outreach Programme conducted by Indian Institute of Remote Sensing, Dehradun during 14 – 25 September, 2020. The target audience are the faculty and students of various disciplines of Sree Vidyanikethan Educational Trust, Tirupati.

GPS is now the most widely used GNSS in the world, and provides continuous positioning and timing information globally, under any weather conditions. GNSS is used in collaboration with GPS systems to provide precise location positioning anywhere on earth. IRNSS is an autonomous regional satellite navigation system being developed by ISRO (Indian Space Research Organization). The government of India approved the project in May 2006, with the intention of the system to be completed and implemented in the timeframe 2016. A Differential Global Positioning System (DGPS) is an enhancement to the Global Positioning System (GPS) which provides improved location accuracy, in the range of operations of each system, from the 15-meter nominal GPS accuracy to about 1–3 cm in case of the best implementations. This outreach programme covered the following topics:

- · Introduction to GPS and GNSS
- GPS receivers, processing methods, errors and accuracy
- Satellites based Augmentation systems & GPS Aided and GEO Augmented Navigation (GAGAN)
- GPS signal characteristics, Data formats (broadcast, precise ephemeris)
- Indian Regional Navigation Satellite System (IRNSS)
- DGPS demonstration (Pre-recorded followed by live query session)
- Advance GNSS processing.

Finally, a panel discussion is held on 25-09-2020 with the expert members. All the participants actively participated in the panel discussion. A total of 7 members from different disciplines have participated in this programme.

Dr. V. V. Satyanarayana Tallapragada, Associate Professor organized this event under the guidance of Dr. P. V. Ramana, Professor and Head, Department of Electronics and Communication Engineering.

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नामांकन सं. / Enrollment No. :

2020660363953

CERTIFICATE OF PARTICIPATION IN

ONLINE COURSE

ट प्रमाणित किया जाता है कि कुछ शंतारी स्थित रेडरी

यह प्रमाणित किया जाता है कि कु॰ अंबाती सुचित्रा रेड्डी को यह प्रमाण पत्र " ग्लोबल नेविगेशन सैटेलाइट सिस्टम" में ऑनलाइन पाठचक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठचक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा 14 सितंबर, 2020 से 25 सितंबर, 2020 (कुल पाठचक्रम अवधि = 10 घंटे 30 मिनट) के दौरान किया गया।

This is to certify that MS. AMBATI SUCHITRA REDDY has been awarded this certificate for participation in online course on "Global Navigation Satellite System" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 14-09-2020 to 25-09-2020 (Total course duration = 10 hours and 30 minutes) .

SREE VIDYANIKETHAN ENGINE (AUTONOMOL

Sree Sainath Nagar, A. RANGAMPET Chittoor (Dist.) - 517 102, A.P., INDIA.

Date: 27-11-2020

Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान Coordinator, University/Institution र्ज्या न्यांटान







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2020660396833

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This is to certify that MR. GADEKARA MADHUMOHAN has been awarded this certificate for participation in online course on "Global Navigation Satellite System" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 14-09-2020 to 25-09-2020 (Total course duration = 10 hours and 30 minutes).

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Date: 27-11-2020 Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान Coordinator, University/Institution Szar Zizia







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2020660389117

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This is to certify that MR. NARREDDY TEJESWAR REDDY has been awarded this certificate for participation in online course on "Global Navigation Satellite System" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 14-09-2020 to 25-09-2020 (Total course duration = 10 hours and 30 minutes).

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and -

Date: 27-11-2020 Place: Dehradun समन्वयक, विश्वविद्यालय/संस्थान Coordinator, University/Institution ्रेच्छारा न्हां है। निर्देशक (Dire







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This is to certify that MR. ANIL KUMAR AKKUPALLI has been awarded this certificate for participation in online course on "Global Navigation Satellite System" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 14-09-2020 to 25-09-2020 (Total course duration = 10 hours and 30 minutes).

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Date: 27-11-2020 Place: Dehradun समन्वयक, विश्वविद्यालय/संस्थान Coordinator, University/Institution Szari zher?



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA



ऑनलाइन दूरस्थ अधिगम कार्यक्रम ONLINE DISTANCE LEARNING PROGRAMME

COR663592020

(AUTONOMOUS) Sree Sainath Nagar, A. RANGAN

समन्वयं का प्रमाणपत्र CERTIFICATE OF COORDINATION

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This is to certify that DR. V. V. SATYANARAYANA T, working with Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh, has coordinated the online training course on "Global Navigation Satellite System" conducted by this institute during September 14, 2020 to September 25, 2020.

दिनाँक/ Date: 27-11-2020 देहरादून/ Dehradun

प्रमुख, जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग

Head, Geoweb Services, IT & Distance Learning Department, IIRS

समृह प्रमुख,

Chittoor (Dist.) - 517 102, A.P., I भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह Group Head, Geospatial Technologies & Outreach Programme Group, IIRS



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA



बहि: परिसर संपर्क/विस्तार कार्यक्रम प्रमाण पत्र OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME COR663592020

संस्थान की सहभागिता का प्रमाण पत्र CERTIFICATE OF PARTICIPATION OF INSTITUTE

यह प्रमाणित किया जाता है कि श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंभ्र प्रदेश ने भारतीय सुदूर संवेदन संस्थान, इसरो देहारादून द्वारा संचालित ऑनलाइन प्रशिक्षण पाठचक्रम "ग्लोबल नेविगेशन सैटेलाइट सिस्टम "मे भाग लिया। इस ऑनलाइन पाठचक्रम का संचालन दिनांक 14 सितंबर, 2020 से 25 सितंबर, 2020 तक किया गया।

This is to certify that Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on "Global Navigation Satellite System". This online programme was conducted during September 14, 2020 to September 25, 2020.

दिनाँक/ Date: 27-11-2020 देहरादून/ Dehradun

जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग Head, Geoweb Services, IT & Distance Learning Department, IIRS

समूह प्रमुख,

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SREE VIDYANIKETHAN ENGINEERING COL (AUTONOMOUS)
Sree Sainath Nagar, A. RANGAM Chittoor (Dist.) - 517 102, A.P., IN भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समृह

Group Head, Geospatial Technologies & Outreach Programme Group, IIRS



Announcement Brochure

IIRS Outreach Programme

Basics of Remote Sensing, Geographical Information System and Global Navigation Satellite System

*There are limited number of seats. Registration will be done on first come first serve basis

August 17- November 20, 2020

Organised by

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



About IIRS

Indian Institute of Remote Sensing (IIRS), a unit under Indian Space Research Organization (ISRO), Department of Space, Government 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 endeavor 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 user groups in the society, ranging from fresh graduates to policy makers including academia.

The training and education programmes at IIRS includes the short duration customized courses, PG Diploma, Master's Degree (M.Tech and M.Sc.) in various disciplines. IIRS also conducts distance learning programmes under IIRS Outreach Activity.

IIRS Outreach Programme

IIRS Outreach Programme focusses on strengthening the Academia and User Segments in Space Technology & Its Applications using Online Learning Platforms. IIRS distance learning program was initiated in 2007 with the participation of twelve universities in India. Till date, IIRS has successfully conducted 61th programs through live and interactive classrooms (also known as EDUSAT programme) and also launched five online courses under e-learning programme. Currently IIRS distance learning programme is being conducted through following modes:

- 1. Live and Interactive classroom sessions (https:dlp.iirs.gov.in)
- 2. E-learning based online courses (https://elearning.iirs.gov.in)

Live and Interactive classroom

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. The live and interactive mode of distance learning is enabled through Internet and Aview software platform developed by Amrita e-learning Lab in collaboration with Ministry of Human Resource Development (MHRD) Government of India. The programs are available **through Internet without any cost** to the user. The live and interactive sessions will be conducted by experts from IISR-ISRO and other knowledge Institutions. IIRS has successfully conducted 63 such courses so far with participation of over **167000+ participants from 1900+ academic institutions, government departments and industry**. The beneficiaries of the programme may include:

- Central/State/Private Universities & Academic Institutions;
- Central & State Government Organisations/Departments;
- Research Institutes;
- Geospatial Industry;
- NGOs.

IIRS also conducts various theme oriented online courses and monthly webinars on recent topics on geospatial technologies and its applications. Users are encouraged to actively participate on these programs. For more detail please visit IIRS official website- www.iirs.gov.in

Course Announcement

IIRS announces four courses commencing from August 17th, 2020

- Remote Sensing and Digital Image Analysis (17/08/2020 to 11/09/2020): Basic Principles of Remote Sensing, Earth Observation Sensors and Platforms, Spectral Signature of different land cover features, Image interpretation, Thermal & Microwave Remote Sensing, Digital Image Processing: Basic Concepts of Rectification and Registration, Enhancement, Classification and accuracy assessment techniques.
- Global Navigation Satellite System (14/09/2019 to 25/09/2020): Introduction to GPS and GNSS, receivers, processing methods, errors and accuracy,
- Geographical Information System (28/09/2020 to 15/10/2020): GIS, databases, topology, spatial analysis and open source software.
- Basics of Geocomputation and Geoweb Services (19/10/2020 to 29/10/2020): Geocomputation and Geoweb Services
- RS and GIS Applications (28/10/2020 to 20/11/2020): Agriculture and Soil, Forestry and Ecology, Geoscience and Geo-hazards, Marine and Atmospheric Sciences, Urban and Regional Studies and Water Resources.
- Basics of Remote Sensing, GIS and GNSS (17/08/2020 to 20/11/2020): Comprehensive course consisting of above five courses.

The participants can register for individual course of their choice or the entire Programme.

Target Participants

- Undergraduate and Postgraduate (any year)
- Technical/ Scientific Staff of Central/ State Government/Faculty/researchers at university/institutions

Course Study Material

Course study materials like lecture slides, video recorded lectures, open source software & handouts of demonstrations, etc. Will be made available through e-class. Video lectures will also be uploaded E-CLASS. https://eclass.iirs.gov.in/login

Course Fee

There is no course fee

Course Registration

- Course updates and other details will be available on URL- http://www.iirs.gov.in/Edusat-News/.
- To participate in this programme the interested organizations/ universities/ departments/ Institutes has to identify a coordinator at their end. The identified coordinator will register online his/her Institute as nodal center in IIRS website.
- All the participants has to register online through registration page by selecting his/her organization as nodal center
- The Coordinator is required to approve the participants from his/her institute for each course.

Course Funding & Technical Support

The programme is sponsored by Indian Space Research Organization, Department of Space, Government of India.

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Programme Reception

Programme can be received through E-CLASS platform of IIRS-ISRO Using internet connectivity. No specific hardware /software required. However it is recommended good internet connectivity at user end. To run the programme is class room following computer hardware will be required

- Desktop computer with web camera microphone & output speaker or laptop with microphone camera and output speaker
- Large display screen /projector/TV

*Note: Participating Institutions have to bear total expenses for establishment of the classroom facility.

Important Links

Course updates, and other details will be available on URL- https://www.iirs.gov.in/EDUSAT-News To participate in this programme the interested organisations/ universities/ departments/ Institutes have to identify the Coordinator at their end. The identified coordinator will register online his/her Institute as nodal centre in IIRS website

(https://elearning.iirs.gov.in/edusatregistration/coordinator).

All the participants have to register online through registration page (https://elearning.iirs.gov.in/edusatregistration/student) by selecting his/her organisation as nodal centre.

Award of Certificate

Working Professional and Students: Based 70% attendance and 40% marks in the online examination

Feedback Mechanism

The participants are required to submit their feedback online through IIRS e-Learning portal. Feedbacks are critically analyzed and implemented in further courses. Selected participants and participating organization will be invited to attend annual IIRS Academia Meet (IAM) at IIRS Dehradun.



Outreach Programme Feedback Session during IIRS Academia Meet (IAM)-2020





IIRS received two national awards for excellence in training for outreach and e-learning programme by Department of Personnel & Training (DoPT), Govt. of India in collaboration with United Nations Development Programme (UNDP).

Contact Details

IIRS Distance Learning Centre

Indian Institute of Remote Sensing, Indian Space Research Organization Department of Space, Govt. of India, 4-Kalidas Road, Dehradun-248001

> Email: <u>dlp@iirs.gov.in</u>; Tel: 0135-2524354/4130/4334 Monday to Friday (9:30 AM to 05:00 PM)

Revised on 10 September 2020 Course Name: Remote Sensing & Digital Image Analysis Course Coordinator: Mrs. Minakshi Kumar

17 August-11 September

Date	Day	Time	Topic	Speaker
17/08/2020	Introductory Lecture, Indian Space		Introductory Lecture, Indian Space	Dr. Prakash Chauhan
18/08/2020	Tuesday	1600-1700 hrs	Basic Principles of Remote Sensing	Ms. Manu Mehta
		1700 1720 1		
19/08/2020	Wednesday	1700-1730 hrs 1600-1700 hrs	Interactive Session Earth Observation Sensors and	
19/00/2020	Wednesday	1700-1730 hrs	Platforms	Mr. Vinay Kumar
		1.30 1,50 mg	Interactive Session	
24/08/2020	Monday	1500-1545 hrs	Spectral Signatures of Different Land cover Features and Visual Image interpretation	Dr. Hina Pande
		1545-1600 hrs	Interactive Session	
24/08/2020	Monday	1605-1700 hrs	Digital Image Processing: Basic Concepts Rectification and	Ms. Minakshi Kumar
		1700-1730 hrs	Registration Interactive Session	
25/08/2020	Tuesday	1500-1545 hrs	Enhancement techniques Image	Dr. Poonam S. Tiwari
		1300 13 13 113	Emiancement techniques image	Di. Foonam S. Tiwari
25/00/0000		1545-1600 hrs	Interactive Session	
25/08/2020	Tuesday	Offline Session	RS and Image Interpretation Practical	Self-Practice by participants /
26/08/2020	Wednesday	1500-1545 hrs	Image Classification Techniques	Assignment Dr. Poonam S. Tiwari
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1000 10 10 110	and Accuracy Assessment Part 1	Di. 1 donam S. 11wan
		1545-1600 hrs	Interactive Session	
26/08/2020	Wednesday	1605-1700 hrs	Thermal Remote Sensing	Dr. Yogesh Kant
27/08/2020	Thursday	1700-1730 hrs	I Cl ic i m i	
21/06/2020	Thursday	1600-1700 hrs	Image Classification Techniques and Accuracy Assessment Part 2	Dr. Poonam S. Tiwari
		1700-1730 hrs	Interactive Session	
28/08/2020	Friday	1600-1700 hrs	Digital Change Detection	Ms. Minakshi Kumar
		1700-1730 hrs	Interactive Session	
31/08/2020	Monday		Onam Festival	
01/09/2020	Tuesday	1600-1730 Hrs	GEE Application Programming	Ms. Supriya sharma
			Interface: Introduction and	
			Case Studies Demo	
02/09/2020	Wednesday	1600-1700 hrs	Hyperspectral Remote Sensing	Mr. Vinay Kumar
		1700-1730 hrs	Interactive Session	,
03/09/2020	Thursday	1600-1700 hrs	Demonstration: Image Processing Software	Ms. Minakshi Kumar
		1700-1730 hrs		PRINCIPAL
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Date Day		Time	Topic	Speaker
			Interactive Session	
04/09/2020	Friday	1600-1700 hrs	Basics of SAR Remote Sensing	Mr. Shashi Kumar
		1700-1730 hrs	Interactive Session	
07/09/2020	Monday	1600-1700 hrs	Basics of SAR Data Processing	Ashish Joshi
		1700-1730 hrs	Interactive Session	
08/09/2020	Tuesday	1600-1700 hrs	Basics of LIDAR Remote Sensing	Dr. Hina Pande
		1700-1730 hrs	Interactive Session	
04/09/2020 07/09/2020 08/09/2020	Friday , Monday & Tuesday	Offline Session	Image Processing Hands-on practice	Self-Practice by participants / Assignment
10/09/2020	Thursday	1600-1700 hrs	Basics of UAV Remote Sensing	Mrs. Shefali Agrawal
		1700-1730 hrs	Interactive Session	
11/09/2020	Friday	1600-1730 hrs	Panel Discussion/Query Session	All the faculty
28/09/2020	Monday		Examination	As per allotted Slot
	Tuesday &	9:30 to 1500 Hs	Examination Website: https://elearning.iirs.gov.in/	Details and procedure will be uploaded on below link:
	Wednesday		Chart of Land contract Chart of Chart o	https://www.iirs.gov.in/ EDUSAT-News



INDIAN INSTITUTE OF REMOTE SENSING Indian Space Research Organisation Department of Space, Govt. of India





Dr. V. V. Satyanarayana T

65- IIRS Outreach Programme on Remote Sensing and Di	gital Image Analysis	1
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器 View Student

Attendance

Attendance Status

Study Material

Download Certificates

Attendance Record For Course On Geospatial Technology For Disaster Risk Reduction-One Day Online Workshop

show 10

Registration lumber #	Name II	Total Sessions	No. of sessions attended	%ge of Attendance	Elligibility for Examination/Certificate
2020650224095	MR. KAKUNURI GANESH REDDY	18	13	72.22	Yes
2020650228383	MR. N LOKESH	18	13	72.22	Yes
2020650259387	MR. KARUNAKAR RAO PATIKE	18	17	94.44	Yes
2020650266203	MR. SHAIK SAMIULLA BHASHA	18	13	72.22	Yes
2020650330787	MR. KURUBA	18	13	72.22	Yes
2020650333255	MS. NIHITHA AKULURU	18	13	72.22	Yes
2020650336963	MR. HITESH SAKAMURI	18	13	72,22	Yes

howing 1 to 7 of 7 entries

an engineering college SREE VIDYANIKETI (AUTONOMOUS) Sree Sainath Nagar, A. RANGAMPET Chittoor (Dist.) - 517 102, A.P., INDIA.







SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

65th IIRS Outreach Programme

on

"Remote Sensing & Digital Image Analysis"

By Dr. Prakash Chauhan, Ms. Manu Mehta, Mr. Vinay Kumar, Dr. Hina Pande, Ms. Minakshi Kumar, Dr. Poonam S. Tiwari, Dr. Yogesh Kant, Ms. Supriya sharma, Mr. Shashi Kumar, Ashish Joshi, Mrs. Shefali Agrawal, Scientists, Indian Institute of Remote Sensing, Dehradun

17 August-11 September, 2020

The Department of Electronics and Communication Engineering has organized a 17-Day Outreach Programme conducted by Indian Institute of Remote Sensing, Dehradun during 17 August – 11 September, 2020. The target audience are the faculty and students of various disciplines of Sree Vidyanikethan Educational Trust, Tirupati.

Remote sensing has become imperative and is the current area of research. This has made researchers to develop new techniques that exploit the problems that are being faced in image analysis to the development of new software for this particular purpose. This outreach programme covered the following topics:

- Basic Principles of Remote Sensing, Earth Observation Sensors and Platforms
- Spectral Signatures of Different Land cover Features and Visual Image interpretation
- Digital Image Processing: Basic Concepts Rectification and Registration, Enhancement techniques
- RS and Image Interpretation Practical
- Image Classification Techniques and Accuracy Assessment
- Thermal Remote Sensing, Digital Change Detection,
- GEE Application Programming Interface: Introduction and Case Studies Demo,
- Hyperspectral Remote Sensing, Demonstration: Image Processing Software
- Basics of SAR Remote Sensing
- Basics of SAR Data Processing
- Basics of LIDAR Remote Sensing
- Basics of UAV Remote Sensing
- Image Processing Hands-on practice.

Finally, a hands-on training session was conducted on the last three days of the programme for all participants. A total of 7 members from different disciplines have participated in this programme.

Dr. V. V. Satyanarayana Tallapragada, Associate Professor organized this event under the guidance of Dr. P. V. Ramana, Professor and Head, Department of Electronics and Communication Engineering.

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INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No. :

2020650333255

CERTIFICATE OF PARTICIPATION IN

ONLINE COURSE

यह प्रमाणित किया जाता है कि कु॰ निहिता अकुलुरु को यह प्रमाण पत्र " सुदूर संवेदन और डिजिटल छवि विश्लेषण " में ऑनलाइन पाठचक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठचक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा 17 अगस्त, 2020 से 11 सितंबर, 2020 (कुल पाठचक्रम अविध = 25 घंटे 30 मिनट) के दौरान किया गया ।

This is to certify that MS. NIHITHA AKULURU has been awarded this certificate for participation in online course on "Remote Sensing and Digital Image Analysis" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 17-08-2020 to 11-09-2020 (Total course duration = 25 hours and 30 minutes).

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Chittoor (Dist.) - 517 102, A.P., INDIA.

Date: 23-11-2020 Place: Dehradun समन्वयक, विश्वविद्यालय/संस्थान Coordinator, University/Institution र्जिया न्सेंटान







GOVERNMENT OF INDIA
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INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No. :

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CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

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This is to certify that MS. NIHITHA AKULURU has been awarded this certificate for participation in online course on "Remote Sensing and Digital Image Analysis" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 17-08-2020 to 11-09-2020 (Total course duration = 25 hours and 30 minutes).

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Date: 23-11-2020 Place: Dehradun समन्वयक, विश्वविद्यालय/संस्थान Coordinator, University/Institution Grantale







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This is to certify that MR. KURUBA has been awarded this certificate for participation in online course on "Remote Sensing and Digital Image Analysis" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 17-08-2020 to 11-09-2020 (Total course duration = 25 hours and 30 minutes).

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Date: 23-11-2020

Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान Coordinator, University/Institution Geger-Herr







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नामांकन सं. / Enrollment No. :

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This is to certify that MR. SHAIK SAMIULLA BHASHA has been awarded this certificate for participation in online course on "Remote Sensing and Digital Image Analysis" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 17-08-2020 to 11-09-2020 (Total course duration = 25 hours and 30 minutes) .

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Chittoor (Dist.) - 517 102, A.P., INDIA.

Date: 23-11-2020 Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान Coordinator, University/Institution Francial +



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA



बहि: परिसर संपर्क/विस्तार कार्यक्रम प्रमाण पत्र OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME COR653592020

संस्थान की सहभागिता का प्रमाण पत्र CERTIFICATE OF PARTICIPATION OF INSTITUTE

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This is to certify that **Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh**, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on **"Remote Sensing and Digital Image Analysis"**. This online programme was conducted during August 17, 2020 to September 11, 2020.

दिनाँक/ Date: 23-11-2020 देहरादून/ Dehradun

प्रमुख, जियोवेन सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग Head, Geoweb Services, IT & Distance Learning Department, IIRS goanal

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Loor (Dict.) - 547 102, A.P.

भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह Group Head, Geospatial Technologies & Outreach Programme Group, IIRS



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

मारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA



ऑनलाइन दूरस्थ अधिगम कार्यक्रम ONLINE DISTANCE LEARNING PROGRAMME

COR653592020

समन्वय का प्रमाणपत्र
CERTIFICATE OF COORDINATION

यह प्रमाणित किया जाता है कि श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश कार्यरत डॉ वी. वी सत्यनारायण टी, ने "सुदूर संवेदन और डिजिटल छवि विश्लेषण" विषय पर इस संस्थान द्वारा दिनांक 17 अगस्त, 2020 से 11 सितंबर, 2020 तक संचालित ऑनलाइन प्रशिक्षण पाठचक्रम को समन्वित किया।

This is to certify that DR. V. V. SATYANARAYANA T, working with Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh, has coordinated the online training course on "Remote Sensing and Digital Image Analysis" conducted by this institute during August 17, 2020 to September 11, 2020.

दिनाँक/ Date: 23-11-2020 देहरादून/ Dehradun प्रमुख, जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग Head, Geoweb Services, IT & Distance Learning Department, IIRS Sgranal

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समूह प्रमुख, भू स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह Crown Head, Commetted Technologies & Commetted Technologies

Group Head, Geospatial Technologies & Outreach Programme Group, IIRS



Announcement Brochure

IIRS Outreach Programme

Basics of Remote Sensing, Geographical Information System and Global Navigation Satellite System

*There are limited number of seats. Registration will be done on first come first serve basis

August 17- November 20, 2020

Organised by

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



About IIRS

Indian Institute of Remote Sensing (IIRS), a unit under Indian Space Research Organization (ISRO), Department of Space, Government 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 endeavor 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 user groups in the society, ranging from fresh graduates to policy makers including academia.

The training and education programmes at IIRS includes the short duration customized courses, PG Diploma, Master's Degree (M.Tech and M.Sc.) in various disciplines. IIRS also conducts distance learning programmes under IIRS Outreach Activity.

IIRS Outreach Programme

IIRS Outreach Programme focusses on strengthening the Academia and User Segments in Space Technology & Its Applications using Online Learning Platforms. IIRS distance learning program was initiated in 2007 with the participation of twelve universities in India. Till date, IIRS has successfully conducted 61th programs through live and interactive classrooms (also known as EDUSAT programme) and also launched five online courses under e-learning programme. Currently IIRS distance learning programme is being conducted through following modes:

- 1. Live and Interactive classroom sessions (https:dlp.iirs.gov.in)
- 2. E-learning based online courses (https://elearning.iirs.gov.in)

Live and Interactive classroom

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. The live and interactive mode of distance learning is enabled through Internet and Aview software platform developed by Amrita e-learning Lab in collaboration with Ministry of Human Resource Development (MHRD) Government of India. The programs are available **through Internet without any cost** to the user. The live and interactive sessions will be conducted by experts from IISR-ISRO and other knowledge Institutions. IIRS has successfully conducted 63 such courses so far with participation of over **167000+ participants from 1900+ academic institutions, government departments and industry**. The beneficiaries of the programme may include:

- Central/State/Private Universities & Academic Institutions;
- Central & State Government Organisations/Departments;
- Research Institutes;
- Geospatial Industry;
- NGOs.

IIRS also conducts various theme oriented online courses and monthly webinars on recent topics on geospatial technologies and its applications. Users are encouraged to actively participate on these programs. For more detail please visit IIRS official website- www.iirs.gov.in

Course Announcement

IIRS announces four courses commencing from August 17th, 2020

- Remote Sensing and Digital Image Analysis (17/08/2020 to 11/09/2020): Basic Principles of Remote Sensing, Earth Observation Sensors and Platforms, Spectral Signature of different land cover features, Image interpretation, Thermal & Microwave Remote Sensing, Digital Image Processing: Basic Concepts of Rectification and Registration, Enhancement, Classification and accuracy assessment techniques.
- Global Navigation Satellite System (14/09/2019 to 25/09/2020): Introduction to GPS and GNSS, receivers, processing methods, errors and accuracy,
- Geographical Information System (28/09/2020 to 15/10/2020): GIS, databases, topology, spatial analysis and open source software.
- Basics of Geocomputation and Geoweb Services (19/10/2020 to 29/10/2020): Geocomputation and Geoweb Services
- RS and GIS Applications (28/10/2020 to 20/11/2020): Agriculture and Soil, Forestry and Ecology, Geoscience and Geo-hazards, Marine and Atmospheric Sciences, Urban and Regional Studies and Water Resources.
- Basics of Remote Sensing, GIS and GNSS (17/08/2020 to 20/11/2020): Comprehensive course consisting of above five courses.

The participants can register for individual course of their choice or the entire Programme.

Target Participants

- Undergraduate and Postgraduate (any year)
- Technical/ Scientific Staff of Central/ State Government/Faculty/researchers at university/institutions

Course Study Material

Course study materials like lecture slides, video recorded lectures, open source software & handouts of demonstrations, etc. Will be made available through e-class. Video lectures will also be uploaded E-CLASS. https://eclass.iirs.gov.in/login

Course Fee

There is no course fee.

Course Registration

- Course updates and other details will be available on URL- http://www.iirs.gov.in/Edusat-News/.
- To participate in this programme the interested organizations/ universities/ departments/ Institutes has to identify a coordinator at their end. The identified coordinator will register online his/her Institute as nodal center in IIRS website.
- All the participants has to register online through registration page by selecting his/her organization as nodal center
- The Coordinator is required to approve the participants from his/her institute for each course.

Course Funding & Technical Support

The programme is sponsored by Indian Space Research Organization, Department of Space, Government of India.

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Programme Reception

Programme can be received through E-CLASS platform of IIRS-ISRO Using internet connectivity. No specific hardware /software required. However it is recommended good internet connectivity at user end. To run the programme is class room following computer hardware will be required

- Desktop computer with web camera microphone & output speaker or laptop with microphone camera and output speaker
- Large display screen /projector/TV

*Note: Participating Institutions have to bear total expenses for establishment of the classroom facility.

Important Links

Course updates, and other details will be available on URL- https://www.iirs.gov.in/EDUSAT-News To participate in this programme the interested organisations/ universities/ departments/ Institutes have to identify the Coordinator at their end. The identified coordinator will register online his/her Institute as nodal centre in IIRS website (https://elearning.iirs.gov.in/edusatregistration/coordinator).

All the participants have to register online through registration page (https://elearning.iirs.gov.in/edusatregistration/student) by selecting his/her organisation as nodal centre.

Award of Certificate

Working Professional and Students: Based 70% attendance and 40% marks in the online examination

Feedback Mechanism

The participants are required to submit their feedback online through IIRS e-Learning portal. Feedbacks are critically analyzed and implemented in further courses. Selected participants and participating organization will be invited to attend annual IIRS Academia Meet (IAM) at IIRS Dehradun.



Outreach Programme Feedback Session during IIRS Academia Meet (IAM)-2020





IIRS received two national awards for excellence in training for outreach and e-learning programme by Department of Personnel & Training (DoPT), Govt. of India in collaboration with United Nations Development Programme (UNDP).

Contact Details

IIRS Distance Learning Centre

Indian Institute of Remote Sensing, Indian Space Research Organization Department of Space, Govt. of India, 4-Kalidas Road, Dehradun-248001

> Email: <u>dlp@iirs.gov.in</u>; Tel: 0135-2524354/4130/4334 Monday to Friday (9:30 AM to 05:00 PM)



Govt. of India Department Space Indian Space Research Organization Indian Institute of Remote Sensing



Sixty Fourth IIRS Outreach Programme Basic of RS, GIS & GNSS

Tentative Course Schedule

S. No.	Course Name	Module Name	From	To
1. Basic of RS, GIS & GNSS		Complete Basic Course	17-08-2020	20-11-2020
2.	Remote Sensing & Digital Image Analysis	Module-1	17-08-2020	11-09-2020
3.	Global Navigation Satellite System	Module-2	14-09-2020	25-09-2020
4.	Geographical Information System Module	Module-3	28-09-2020	16-10-2020
<i>5</i> .	Basics of Geocomputation and Geoweb Scrvices	Module- 4	19-10-2020	29-10-2020
6.	RS & GIS Applications	Module-5	02-11-2020	20-11-2020

Module-1 Completed Modue-2 in progress Module-3 in progress

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Module 1: Remote Sensing & Digital Image Analysis Module/ Course Coordinator: Mrs. Minakshi Kumar

Duration of the Course: 17 August-11 September 2020

Course Name: Remote Sensing & Digital Image Analysis Course Coordinator: Mrs. Minakshi Kumar

17 August-11 September

17/08/2020				
	17/08/2020 Monday		Topic S. Course I	Speaker
		1600-1730 hr		Dr. Prakash
18/08/2020	Tuesday	1600-1700 hrs	Lecture, Indian Space Programme	Chauhan
			Basic Principles of Remote Sensing	Ms. Manu Meht
		1700-1730 hrs	Interactive Session	
19/08/2020	Wednesday	y 1600-1700 hrs	Earth Observation Sensors and Platforms	
			- and Platforms	Mr. Vinay Kuma
		1700-1730 hrs	Interactive Session	
	1 P 1 F		- Seption	
24/08/2020	1 1			
24/00/2020	Monday	1500-1545 hrs	-F	Dr. Hina Pande
			cover reatures and Visual Image	Di. Hilla Pande
		1545 1600 1	Interpretation	
24/08/2020	Monday	1545-1600 hrs	Interactive Session	
00/2020	Wollday	1605-1700 hrs	Digital Image Processing: Basic	Ms. Minakshi
		1700 1700 1	Concepts Rectification and Registration	Kumar
		1700-1730 hrs		Rumai
25/08/2020	Tuesday	1500 15451	Interactive Session	
	Tucsday	1500-1545 hrs	Enhancement techniques Image	Dr. Poonam S.
				Tiwari
	LANGE SE	1545-1600 hrs		
25/08/2020	Tuesday	Offline Session	Interactive Session	
		Offine Session	RS and Image Interpretation Practical	Self-Practice by
				participants /
26/08/2020	Wednesday	1500-1545 hrs	I.u. Cl. ia	Assignment
	,	1500-1545 1118	Image Classification Techniques and	Dr. Poonam S.
			Accuracy Assessment Part 1	Tiwari
		1545-1600 hrs	Interactive Session	
6/08/2020	Wednesday	1605-1700 hrs	Thermal Remote Sensing	
			Thermal Remote Sensing	Dr. Yogesh Kant
		1700-1730 hrs		
7/08/2020	Thursday	1600-1700 hrs	Image Classification Techniques and	
			Accuracy Accessor D	Dr. Poonam S.
			2135035Hellt Part 2	Tiwari
100 1000		1700-1730 hrs	Interactive Session	
/08/2020	Friday	1600-1700 hrs	Digital Change D.	
			HE NOTE : 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Ms. Minakshi
/08/2020		1700-1730 hrs	Interactive Session	Kumar
108/2020	Monday		Onam Festival	

Date	Day	Time	Topic	Speaker
01/09/2020	01/09/2020 Tuesday 1600-1730 Hrs		GEE Application Programming Interface: Introduction and Case Studies Demo	Ms. Supriya sharma
02/09/2020	1700-1730 hrs		Hyperspectral Remote Sensing Interactive Session	Mr. Vinay Kuma
03/09/2020 Thursday		1600-1700 hrs 1700-1730 hrs	Demonstration: Image Processing Software	Ms. Minakshi Kumar
		The second	Interactive Session	
04/09/2020	Friday	1600-1700 hrs	Basics of SAR Remote Sensing	Mr. Shashi Kuma
07/00/2020	11/1	1700-1730 hrs	Interactive Session	
07/09/2020 Monday 1600-1700 I		1700-1730 hrs	Basics of SAR Data Processing Interactive Session	Ashish Joshi
08/09/2020	Tuesday	1600-1700 hrs	Basics of LIDAR Remote Sensing	Dr. Hina Pande
		1700-1730 hrs	Interactive Session	St. Tima Tange
04/09/2020 07/09/2020 08/09/2020	04/09/2020 Friday , Offline Session 07/09/2020 Monday &		Image Processing Hands-on practice	Self-Practice by participants / Assignment
10/09/2020 Thursday 1600-1700 hrs		1600-1700 hrs 1700-1730 hrs	Basics of UAV Remote Sensing Interactive Session	Mrs. Shefali Agrawal
11/09/2020	Friday	1600-1730 hrs	Panel Discussion/Query Session	All the faculty

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Module- 2: Global Navigation Satellite System Module/ Course Coordinator: Dr. Ashutosh Bhardwaj

Date	Day	Time		
14/09/202	0 Monday	1600-1700 hrs	Topic	Speaker
			Introduction to GPS and GNSS	Dr. Ashutosh Bhardwaj
15/09/2020	Tuesday	1700-1730 hrs	Interactive Session	
	ucsuay	1600-1700 hrs 1700-1730 hrs	GPS receivers, processing methods, errors and accuracy Interactive Session	Dr. Ashutosh Bhardwaj
17/09/2020	Thursdays	1600-1700 hrs	Satellites based Augmentation systems & GPS Aided and GEO Augmented Navigation (GAGAN)	Dr. Ashutosh Bhardwaj
18/09/2020	Fai I	1700-1730 hrs	Interactive Session	
10/03/2020	Friday	1600-1700 hrs	GPS signal characteristics Data formats	Dr. Ashutosh Dh 1
11/00/2		1700-1730 hrs	(broadcast, precise ephemeris) Interactive Session	Dr. Ashutosh Bhardwaj a Shri Ashish Joshi
21/09/2020	Monday	1600-1700 hrs	Indian Regional Navigation Satellite	
		1700-1730 hrs	System (IRNSS) Interactive Session	Dr. Ashutosh Bhardwaj & Shri Kamal Pandey
2/09/2020	Tuesday	1600-1700 hrs	DGPS demonstration (Pre-recorded	
		1700-1730 hrs	followed by live query session) Interactive Session	Offline
/09/2020	Thursdays	1600-1700 hrs		Dr. Ashutosk Blook
	- marsuays	1000-1/00 hrs	Advance GNSS processing	Dr. Ashutosh Bhardwaj Shri Suresh Kannaujiya
10.0 /5 = -		1700-1730 hrs	Interactive Session	omi outesii Kannaujiya
/09/2020	Friday		Paned Discussion	

Module- 3: Geographical Information System Module/ Course Module/Course Coordinator: Shri. Prabakar Alok Verma

Date	Day	Time	Topic	Speaker	
28/09/2020	Monday	1600-1705 hrs	Introduction to GIS	Dr. Sameer Saran	
		1705-1730 hrs	Interactive Session		
29/09/2020	Tuesday	1600-1640 hrs	Geographic Phenomena, Concepts and examples	Shri Prasun Kumar Gupta	
		1645-1705 hrs 1705-1730 hrs	Practical/Image/Video based Demonstrations		
30/09/2020	Wednesday	1600-1640 hrs	Interactive Session		
30/09/2020	Wednesday	1645-1705 hrs	Data Inputting and Editing in GIS	Shri K. Shiva Reddy	
		1705-1730 hrs	Practical/Image/Video based Demonstrations Interactive Session		
01/10/2020	Thursday	1600-1640 hrs			
01/10/2020	Thursday	1645-1705 hrs	GIS Data Models (Spatial and Non spatial)	Shri Ashutosh Kumar Jha	
		1705-1730 hrs	Practical/Image/Video based Demonstrations Interactive Session		
05/10/2020	Monday	1600-1640 hrs			
03/10/2020	Wionday	1645-1705 hrs	Map Projection Concepts & Use in RS & GIS	Dr. Ashutosh Srivastav	
			Practical/Image/Video based Demonstrations		
06/10/2020	T 1	1705-1730 hrs	Interactive Session		
06/10/2020	Tuesday	1600-1640 hrs	Spatial Analysis - Introductory Concepts and Overview	Shri Prabhakar Alok Verma	
		1645-1705 hrs	Practical/Image/Video based Demonstrations		
		1705-1730 hrs	Interactive Session		
07/10/2020	Wednesday	1600-1640 hrs	Spatial Analysis - Functionality and Tools	Shri Kapil Oberai	
		1645-1705 hrs	Practical/Image/Video based Demonstrations	•	
		1705-1730 hrs	Interactive Session		
08/10/2020	Thursday	1600-1730 hrs	Open Source Software Technology & Tools	Shri Prasun Kumar Gupta	
09/10/2020	Friday	1600-1640 hrs	Uncertainty in GIS and Error Propagation	Shri Prabhakar Alok	
		1645-1705 hrs	Practical/Image/Video based Demonstrations	Verma	
		1705-1730 hrs	Interactive Session		
12/10/2020	Monday	1600-1640 hrs	Advanced Geospatial Modeling	Shri Ashutosh Kumar Jha	
		1645-1705 hrs	Practical/Image/Video based Demonstrations	Sin 7 Isratosii Rumai Sha	
		1705-1730 hrs	Interactive Session		
13/10/2020	Tuesday	1600-1640 hrs	Overview of Big Data Analytics	Shri Kapil Oberai	
		1645-1730 hrs	Overview of Machine Learning for GIS	Shri Prabhakar Alok Verma	
14/10/2020	Wednesday	1600-1730 hrs	Recent Trends in Geoinformatics	Dr. Sameer Saran	
15/10/2020	Thursday	1600-1730 hrs	Panel Discussion of Module 3	All Module -3 Faculty	

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Module Name- Basics of Geocomputation and Geoweb Services Module/ Course Module/Course Coordinator: Shri. Kamal Pandey

Date	Day	Time	Topic	
19/10/2020	Monday	1600-1700hrs		Speaker
20/10/202		1700-1700hrs	applications	Dr. Harish C. Karnatak
20/10/2020	Tuesday	1600-1700hrs 1700-1730 hrs	Introduction to online GIS and Geo-web services	Dr. Harish C. Karnatak
21/10/2020	Wednesday	1600-1700hrs	Open Geodata Repositories & ISRO Geoweb	
		1700-1730 hrs	Services for thematic applications	Shri Kamal Pande
22/10/2020	Thursdays	1600 17001	Interactive Session	
	Inursuays	1600-1700hrs 1700-1730 hrs	Programming concepts for Geo-computation- Introduction to Python and R Interactive Session	Shri Ravi Bhandar
23/10/2020	Friday	1600-1700hrs		
		1700mg	Overview on concept of DBMS, RDBMS and SDBMS for geo-data handling	Shri Dharmendra Kumar
		1700-1730 hrs	Interactive Session	
26/10/2020	Monday	1600-1700hrs	Basics of cyber infrastructure requirement for GIS, computing, storage, archive, network and firewall	Shri Dharmendra Kumar
		1700-1730 hrs	infrastructure in GIS lab	
7/10/2020	Tuesday	1600-1700hrs	Interactive Session	
		1700-1730 hrs	Crowdsourcing and participatory GIS using online tools & technologies	Shri Kamal Pandey
8/10/2020	Wednesday	1600-1700hrs	Interactive Session	
	Wednesday	1000-1700nrs	Practical Demonstration on: Virtual reality, 2D and 3D geo-visualizations in web platforms	Dr. Harish C Karnatak
2/10/2022		1700-1730 hrs	Interactive Session	
9/10/2020	Thursdays	1600-1700hrs	Practical Demonstration on Introduction to Cloud GIS	Shri Ravi Bhandari
			Interactive Session	

Module/Course Name- RS & GIS Applications
Module/ Course Coordinator: Shri C. M. Phot

Date	Day	Time	rse Coordinator: Shri C.M. Bhatt Topic		
		1600-1730 hrs	Applications of Remote Sensing & other Geospatial Technologies in Natural Resources Management, Development & Governance	Speaker Dr. S. K Srivasta	
03/11/2020	Tuesday	1600-1730 hrs	Remote Sensing and GIS applications for Crop Resource Assessment and Monitoring	Dr. N.R. Patel	
05/11/2020	Wednesday 1600-1730 hrs RS & GIS for Coastal Zone Management		Dr. D. Mitra		
06/11/2020	studies Remote Sensing Applications for Geological		Dr. R.S. Chatterjee		
09/11/2020	Management :Indian Initiatives		Dr. P.K.C.Ray		
10/11/2020	11/2020 Tuesday 1600-1730 hrs RS & GIS Application in Urban & Regional Planning		Shri. Pramod Kumar		
11/11/2020	Wednesday	1600-1730 hrs	Remote Sensing Application to Atmospheric & Marine Environment	Dr. A.K Mishra	
12/11/2020	Thursdays	1600-1730 hrs	RS & GIS Applications in Forestry and Ecology	Dr. Hitendra Padalia	
16/11/2020	Monday	1600 – 1730 hrs	RS applications for Planetary Studies	Dr. Prakash Chauhan	
17/11/2020	Tuesday	1600-1730 hrs	RS & GIS Applications to Water Resources Management	Dr. S.P Aggarwal	
18/11/2020	Wednesday	1600-1730 hrs	Geospatial Technology for climate change studies	Dr. Arijit Roy	
19/11/2020	Thursdays	1600-1730 hrs	RS and GIS Applications in Soil Resource Management	Dr. Suresh Kumar	
20/11/2020	Friday	1600-1730 hrs	Panel Discussion Module-3	All speakers	

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

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INDIAN INSTITUTE OF REMOTE SENSING Indian Space Research Organisation Department of Space, Govt. of India





Dr. V. V. Satyanarayana T

64-	IIRS Outreach Pr	ogramme on Basics of	Remote Sensing	Geographical I	information Sv	stem and Globa	Al Navigation S	SatelliteSystem
	PROGRAM SELECTION SELECTIO		THE RESIDENCE OF STREET, SANSAGE AND ADDRESS OF THE PARTY					Jaconico O Joconi

View Student

Attendance

Attendance Status

Study Material

Download Certificates

Attendance Record For Course On Geospatial Technology For Disaster Risk Reduction-One Day Online Workshop

show 10

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2020640201421	MR. N LOKESH	60	45	75.00	Yes
2020640201829	MS. GUTLAPALLI SWAROOPA	60	45	75.00	Yes
2020640202567	MS. TALUPURI NEELIMA	60	44	73.33	Yes
2020640209319	MR. YESHWANTH KUMAR REDDY	60	44	73.33	Yes
2020640224923	MS. DIVYASREE NELABHOTLA	60	44	73.33	Yes
2020640234235	MR. GUNTURU KALYAN KUMAR	60	43	71.67	Yes
2020640277367	DR. SASIKUMAR GURUMOORTHY GURUMOORTHY	60	43	71.67	Yes
2020640304855	VENNAPUSA SAI CHARAN REDDY	60	44	73.33	Yes
2020640336915	MR. HITESH SAKAMURI	60	44	73.33	Yes
2020640337399	MR. SREE KANTH MADISETTY	60	44	73.33	Yes

howing 1 to 10 of 12 entries

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Sree Sainath Nagar, Tirupati - 517102

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

64th IIRS Outreach Programme

on

"Basic of RS, GIS & GNSS"

By Dr. Prakash Chauhan, Ms. Manu Mehta, Mr. Vinay Kumar, Dr. Hina Pande, Ms. Minakshi Kumar, Dr. Poonam S. Tiwari,, Dr. Yogesh Kant, Ms. Supriya sharma, Mr. Vinay Kumar, Mr. Shashi Kumar, Ashish Joshi, Mrs. Shefali Agrawal, Dr. Ashutosh Bhardwaj, Shri Kamal Pandey, Shri Suresh Kannaujiya, Dr. Sameer Saran, Shri Prasun Kumar Gupta, Shri K. Shiva Reddy, Shri Ashutosh Kumar Jha, Shri Prabhakar Alok Verma, Shri Kapil Oberai, Dr. Harish C. Karnatak, Shri Ravi Bhandari, Shri Dharmendra Kumar, Dr. S. K Srivastav, Dr. N.R. Patel, Dr. D. Mitra, Dr. R.S. Chatterjee, Dr. P.K.C.Ray, Shri. Pramod Kumar, Dr. A.K Mishra, Dr. Hitendra Padalia, Dr. Prakash Chauhan, Dr. S.P Aggarwal, Dr. Arijit Roy, Dr. Suresh Kumar, Indian Institute of Remote Sensing, Dehradun

17 August - 20 November, 2020

The Department of Electronics and Communication Engineering has organized a 61-Day Outreach Programme conducted by Indian Institute of Remote Sensing, Dehradun during 17 August - 20 November, 2020. The target audience are the faculty and students of various disciplines of Sree Vidyanikethan Educational Trust, Tirupati.

Planetary exploration has revealed several interesting facts related to the surface features on the planets and their satellites. The workshop on basics of RS, GIS & GNSS is planned to provide an overview of planetary science, introduce students to the Remote Sensing, Geography Information System (GIS) and Global Navigation Satelite System. This outreach programme is conducted as five modules. Module 1 deals with Basics of RS, GIS and GNSS. Module 2 deals with Global Navigation Satellite Systems. Module 3 deals with Geographical Information System. Module 4 is on Basics of Geocomputation and Geoweb Services. Module 5 is on RS & GIS applications.

This outreach programme covered the following topics:

Basic Principles of Remote Sensing, Earth Observation Sensors and Platforms, Spectral Signatures of Different Land cover Features and Visual Image, Digital Image Processing: Basic Concepts Rectification and Registration, Enhancement techniques Image, RS and Image Interpretation Practical, Image Classification Techniques and Accuracy Assessment, Thermal Remote Sensing, Digital Change Detection, GEE Application Programming Interface: Introduction and Case Studies Demo, Hyperspectral Remote Sensing, Basics of SAR Remote Sensing, Basics of LIDAR Remote Sensing, Basics of UAV Remote Sensing, GPS receivers, processing methods, errors and accuracy, Satellites based Augmentation systems & GPS Aided and GEO Augmented Navigation (GAGAN), GPS signal characteristics, Data formats (broadcast, precise ephemeris), Indian Regional

Navigation Satellite System (IRNSS), DGPS demonstration (Pre-recorded followed by live query session), Advance GNSS processing, Geographic Phenomena, Concepts and examples, Data Inputting and Editing in GIS, GIS Data Models (Spatial and Non spatial), Map Projection Concepts & Use in RS & GIS, Uncertainty in GIS and Error Propagation, Advanced Geospatial Modeling, Recent Trends in Geoinformatics, Programming concepts for Geo-computation- Introduction to Python and R, Basics of cyber infrastructure requirement for GIS, computing, storage, archive, network and firewall infrastructure in GIS lab. Finally, a panel discussion is held at the end of each module for the participants with the expert members. All the participants actively participated in the panel discussion. A total of 11 members from different disciplines have participated in this programme.

Dr. V. V. Satyanarayana Tallapragada, Associate Professor organized this event under the guidance of Dr. P. V. Ramana, Professor and Head, Department of Electronics and Communication Engineering.



अंतरिक्ष विभाग/DEPARTMENT OF SPACE भारत सरकार/GOVERNMENT OF INDIA भारतीय अंतरिक्ष अनुसंधान संगठन/INDIAN SPACE RESEARCH ORGANISATION भारतीय सुदूर संवेदन संस्थान, देहरादून / INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN





Date:

Place: Dehradun

04-01-2021

नामांकन सं. / Enrolment No.: 2020640209319 CERTIFICATE OF PARTICIPATION IN

यह प्रमाणपत्र

श्री येशवंत कुमार रेड़डी

को "रिमोट सेन्सिंग, जीआईएस और जीएनएसएस के मृलभृत सिद्धांत "

में ऑनलाईन पाठचक्रम में भाग लेने पर प्रदान किया जाता है।

इस ऑनलाइन पाठचक्रम का आयोजन 17 अगस्त, 2020 से 20 नवंबर, 2020 (कुल पाठचक्रम की अवधि = 84 घंटे) के दौरान किया गया ।

THIS CERTIFICATE IS

AWARDED TO

MR. YESHWANTH KUMAR REDDY

ON HAVING PARTICIPATED IN THE ONLINE COURSE ON

"Basics of Remote Sensing Geographical Information System and Global Navigation SatelliteSystem"

THIS ONLINE COURSE WAS CONDUCTED DURING 17-08-2020 to 20-11-2020 (TOTAL COURSE DURATION WAS = 84 HOURS).

इस पाठचकम में 5 मॉडचूल शामिल हैं - 1) रिमोट सेंसिंग और डिजिटल छवि विक्लेषण ; 2) ग्लोबल नेविसेशन सैटेलाइट सिस्टम ; 3) भौगोलिक सूचना प्रणाली ; 4) जियोकेप्यूटेशन और जियोवेव सर्विसेज के मूलभूत सिद्धांत ; और 5) सुदूर संवेदन एवं भौगोलिक सूचना प्रणाली के अनुप्रयोग । This course consists of 5 modules- 1) Remote Sensing and Digital Image analysis; 2) Global Navigation Satellite System; 3) Geographical Information System; 4) Basics of Geocomputation and Geoweb services; and 5) RS & GIS Applications.

समन्वयक/Coordinator

आईआईआरएस नोडल केंद्र/IIRS Nodal Centre

SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)

Sree Sainath Nagar, A. RANGAMPET Chittoor (Dist.) - 517 102, A.P., INDIA.

र्जन्यरान्संहरन निदेशक/ Director

आई॰आई॰आर॰एस, देहरादून/ IIRS, Dehradun



अंतरिक्ष विभाग/DEPARTMENT OF SPACE भारत सरकार/GOVERNMENT OF INDIA भारतीय अंतरिक्ष अनुसंधान संगठन/INDIAN SPACE RESEARCH ORGANISATION भारतीय सुदूर संवेदन संस्थान, देहरादून/INDIAN INSTITUTE OF REMOTE SENSING, DEHRADI N





नामांकन सं. /Enrolment No.: 2020640337763 CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

यह प्रमाणपत्र

श्री मिटा भुवनेश्वर

को "रिमोट सेन्सिंग, जीआईएस और जीएनएसएस के मृलभूत सिद्धांत " में ऑनलाईन पाठचक्रम में भाग लेने पर प्रदान किया जाता है।

का आयोजन 17 अगस्त, 2020 से 20 नवंबर, 2020 (कुल पाठचक्रम की अवधि = 84 घंटे) के दौरान किया गया

THIS CERTIFICATE IS

AWARDED TO

MR. MITTA BHUVANESWAR

ON HAVING PARTICIPATED IN THE ONLINE COURSE ON

"Basics of Remote Sensing Geographical Information System and Global Navigation SatelliteSystem" THIS ONLINE COURSE WAS CONDUCTED DURING 17-08-2020 to 20-11-2020 (TOTAL COURSE DURATION WAS = 84 HOURS).

इस पाठचक्रम में 5 मोडचल शामिल हैं - 1) रिमोट सेसिंग और डिजिटल छवि विश्लेषण : 2) ग्लोबल नेविसेशन सेटलाइट सिस्टम : 3) भौगोलिक सूचना प्रणाली : 4) जियोकप्यूटेशन और जियोवेद सर्विसेज के मूलभूत सिद्धात : और 5) सुदूर संवेदन एव भीगानिक चुचना प्रणानी के अनुप्रयोग (This course consists of 5 modules: 1) Remote Sensing and Digital Image analysis; 2) Global Navigation Satellite System; 3) Geographical Information System; (4) Basics of veb services; and 5) RS & GIS Applications

Date: 04-01-2021 Place: Dehragun 😘 - ३,७४१ईआरएस मोडल केंद्र/IIRS Nodal Cartre

Sree Samath Nagar, A. BANGARDET समन्ययक/Coordinator Chittpor(Dist) 523 act act

र्जन्य चर्राटर निदेशक/ Director आई० 🚁 आरब्द्स, देहरादून/ IIRS, Dehradon

45



अंतरिक्ष विभाग/DEPARTMENT OF SPACE भारत सरकार/GOVERNMENT OF INDIA भारतीय अंतरिक्ष अनुसंधान संगठन Indian space research organisation भारतीय सुद्रुर संवेदन संस्थानं, देहराद्न / INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN





04-01-2021

नामांकन सं. /Enrolment No.: 2020640336915 CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

यह प्रमाणपत्र

श्री हितेश सकामुरी

को "रिमोट सेन्सिंग, जीआईएस और जीएनएसएस के मुलभृत सिद्धात " में ऑनलाईन पाटचक्रम में भाग लेने पर प्रदान किया जाता है।

17 अगस्त, 2020 से 20 नवंबर, 2020 (कुल पाठश्वक्रम की अवधि = 84 घंटे) के दौरान किया गया

THIS CERTIFICATE IS

AWARDED TO

MR. HITESH SAKAMURI

ON HAVING PARTICIPATED IN THE ONLINE COURSE ON

"Basics of Remote Sensing Geographical Information System and Global Navigation SatelliteSystem" THIS ONLINE COURSE WAS CONDUCTED DURING 17-08-2020 to 20-11-2020 (TOTAL COURSE DURATION WAS = 84 HOURS).

इस पाठचक्रम में 5 मॉडचूल आमिल हैं - 1) रिमोट संसिग और डिजिटल छवि विञ्लेषण ; 2) ग्लोबल नेविमेशन सेटलाइट सिस्टम ; 3) भौगोलिक सुचना प्रणाली ; 4) जियोकप्यूटेशन और जियोवेद सर्विकेज के मूलभूत सिद्धात ; और 5) सुदूर संवेदन एव भी मोनिक सुबना प्रणानी के अनुष्याम) This course consists of 5 modules: 1) Remote Sensing and Digital Image analysis; 2) Global Navigation Satellite System; 3) Geographical Information System; 4) Basics of Geocomputation and Geoweb services, and 5) RS & GIS Applications.

समन्ययक/Coordinator Stee Salmath Hagar, A. RatingAmper आईआईआरएस जेन्स नेद्र/IRS Nodal Centre

च्ल्य संहर निदेशक/ Director आई०आई०आर०एस्, टेल्टाहुन् / !RS, Dehradun

31.) Da7Geea70-f44864G 75-c1d758e9439; This Certificate coalbe walkbase Cusing URL into Support Incare inc. gov



अंतरिक्ष विभाग/DEPAREMENT OF SPACE भारत सरकार/GOVERNMENT OF INDIA भारतीय अंतरिक्ष अनुसंधान संगठन /INDIAN SPACE RESEARCH ORGANISATION भारतीय सुदूर संवेदन संस्थान, देहरादून / INDIAN INSTITUTE OF REMOTE SENSING, DEHRADLN





CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

यह प्रमाणपत्र

वेन्नपूसा साई चरण रेड्डी

को "रिमोट सेन्सिंग, जीआईएस और जीएनएसएस के मूलभूत सिद्धांत " में ऑनलाईन पाठचक्रम में भाग लेने पर प्रदान किया जाता है।

इस ऑनलाइन पाठचकम का आयोजन 17 अगस्त, 2020 से 20 नवंबर, 2020 (कुल पाठचकम की अवधि = 84 घंटे) के दौरान किया गया ।

THIS CERTIFICATE IS

AWARDED TO

VENNAPUSA SAI CHARAN REDDY

ON HAVING PARTICIPATED IN THE ONLINE COURSE ON

"Basics of Remote Sensing Geographical Information System and Global Navigation SatelliteSystem" THIS ONLINE COURSE WAS CONDUCTED DURING 17-08-2020 to 20-11-2020 (TOTAL COURSE DURATION WAS = 84 HOURS).

इस पाठवकम में 5 मॉडबल श्रामिल हैं - 1) प्लिट सीमन और विजिटल छूचि विकलेषण ; 2) ग्लोबल नरियोजन सैटलाइट सिस्टम ; 3) सौगोलिक सुबना प्रणाली ; 3) जियोकप्यूटशन और जियोवेब सर्विसेज के मूलभूत सिद्धात : और 5) सुरूर संवेदन एवं शीगोलिक सुबना प्रणाली के अनुप्रयोग । This course consists of 5 modules- 1) Remote Sensing and Digital Image analysis; 2) Global Navigation Satellite System; 3) Geographical Information System : 4) Basics of Geocomputation and Geoweb services; and 5) RS & GIS Applications.

समन्द्रयक/Coordinator

Peringipal Sreevidiahheeman eräheering colleg

च्छारा चीहर र निदेशक/ Director

आईट ५३गरएस नोडल केंद्र/IIKS Nodal Cestification ।

आई०आरं॰ भारतपुस, देहरादुन/ IIRS, Dehradun

Place: [

04-01-2021

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अंतरिक्ष विभाग/DEPARTMENT OF SPACE भारत सरकार/GOVERNMENT OF INDIA भारतीय अंतरिक्ष अनुसंधान संगठन /INDIAN SPACE RESEARCH ORGANISATION भारतीय सुद्रुर संवेदन संस्थान, देहराद्न / INDIAN ENSTITUTE OF REMOTE SENSING, DEHRADEN





तामांकत मं. /Enrolment No.: 2020640277367 CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

यह प्रमाणपत्र

डॉ ॰ शशिकुमार गुरुमृति

को "रिमोट सेन्सिंग, जीआईएस और जीएनएसएस के मुलभूत सिद्धांत ' में ऑनलाईन पाठचक्रम में भाग लेने पर प्रदान किया जाता है।

अगस्त, 2020 से 20 नवंबर, 2020 (कुल पाट्यक्रम की अविध = 84 घंटे) के दौरान किय

THIS CERTIFICATE IS

AWARDED TO

DR. SASIKUMAR GURUMOORTHY

ON HAVING PARTICIPATED IN THE ONLINE COURSE ON

"Basics of Remote Sensing Geographical Information System and Global Navigation SatelliteSystem" THIS ONLINE COURSE WAS CONDUCTED DURING 17-08-2020 to 20-11-2020 (TOTAL COURSE DURATION WAS = 84 HOURS).

इस पाठचकम में 5 मॉडचूल आमिल हैं - 1) स्मिट सेमिंग और डिजिटल छोर विकलपण (२) स्लोबल विवाजन सैटेलाइट सिस्टम (३) भौगोलिक सुचना प्रणाली (३) जियोक प्यूटेशन और जियोवद सविसेज के मृलभूत सिद्धात (और 5) सुदूर संवदन एवं स्वना प्रणाली के अनुप्रयाग । This course consists of 5 modules- 1) Remote Sensing and Digital Image analysis; 2) Global Navigation Satellite System; 3) Geographical Information System; 4) Basics of Geocomputation and Geoweb services; and 5) R5 & GI5 Applications

Date: 04-01-2021 Place: Dehradun

समन्ययक/ Coordinator

(AUTONOMOUS)

पुरुषरा नेशिय निदेशक/ Director आईआईआरएस नोडल केंद्र/IIRS Nodal Centiletton (Ess.) ा आईव्आईव्आरव्एस, देहरादून/ IIRS Dehradun



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING मारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA



ऑनलाइन दूरस्थ अधिगम कार्यक्रम ONLINE DISTANCE LEARNING PROGRAMME

COR643592020

समन्वय का प्रमाणपत्र
CERTIFICATE OF COORDINATION

यह प्रमाणित किया जाता है कि श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश कार्यरत डॉ वी. वी सत्यनारायण टी, ने "रिमोट सेन्सिंग, जीआईएस और जीएनएसएस के मूलभूत सिद्धांत" विषय पर इस संस्थान द्वारा दिनांक 17 अगस्त, 2020 से 20 नवंबर, 2020 तक संचालित ऑनलाइन प्रशिक्षण पाठचक्रम को समन्वित किया।

This is to certify that DR. V. V. SATYANARAYANA T, working with Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh, has coordinated the online training course on "Basics of Remote Sensing Geographical Information System and Global Navigation SatelliteSystem" conducted by this institute during August 17, 2020 to November 20, 2020.

दिनाँक/ Date: 29-12-2020 देहरादून/ Dehradun प्रमुख, जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग Head, Geoweb Services, IT & Distance Learning Department, IIRS Ayramal Ayramal

PRINCIPAL
SREE VIDYANIKETHAN ENGINEERING COLLE
(AUTONOMOUS)

समूह प्रमुख, Sree Sainath Nagar, A. RANGAMP भू-स्थानिक ग्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह troor (Dist.) - 517 102, A.P., IND

Group Head, Geospatial Technologies & Outreach Programme Group, IIRS



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA



बहि: परिसर संपर्क/विस्तार कार्यक्रम प्रमाण पत्र OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME COR643592020

संस्थान की सहभागिता का प्रमाण पत्र CERTIFICATE OF PARTICIPATION OF INSTITUTE

यह प्रमाणित किया जाता है कि श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंभ्र प्रदेश ने भारतीय सुदूर संवेदन संस्थान, इसरो देहाराद्न द्वारा संचालित ऑनलाइन प्रशिक्षण पाठचक्रम "रिमोट सेन्सिंग, जीआईएस और जीएनएसएस के मूलभूत सिद्धांत "मे भाग लिया। इस ऑनलाइन पाठचक्रम का संचालन दिनांक 17 अगस्त, 2020 से 20 नवंबर, 2020 तक किया गया।

This is to certify that Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on "Basics of Remote Sensing Geographical Information System and Global Navigation SatelliteSystem". This online programme was conducted during August 17, 2020 to November 20, 2020.

दिनाँक/ Date: 29-12-2020 देहरादून/ Dehradun

जियोवेन सर्विसेस, सूचना प्रौद्योगिकी एवं द्रस्थ अधिगम विभाग Head, Geoweb Services, IT & Distance Learning Department, IIRS

भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह Chittoor (Dist.) - 517 102, A.P., Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

SREE VIDYANIKETHAN ENGINEERING OF LEGE (AUTONOMOUS)

Sree Sainath Nagar, A. RANG.

Sixty-Second IIRS Outreach Programme



Geospatial Inputs for Enabling Master Plan Formulation

July 27-31, 2020



Organised by

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

www.iirs.gov.in

About IIRS

The Indian Institute of Remote Sensing (IIRS is a constituent unit of Indian Space Research Organisation (ISRO), Department of Space, Govt. of India. Since its establishment in 1966, IIRS is a key player for training and capacity building in geospatial technology and its applications through training, education and research in Southeast Asia. The training, education and capacity building programmes of the Institute are designed to meet the requirements of Professionals at working levels, fresh graduates, researchers, academia, and decision makers. IIRS is also one of the most sought after Institute for conducting specially designed courses for the officers from Central and State Government Ministries and stakeholder departments for the effective utilization of Earth Observation (EO) data. IIRS is also empaneled under Indian Technical and Economic Cooperation (ITEC) programme of Ministry of External Affairs. Government of India providing short term regular and special courses to international participants from ITEC member countries since 2001.



IIRS Main Building

IIRS hosts headquarters of Centre for Space Science and Technology Education in Asia and the Pacific (CSSTEAP), affiliated to the United Nations and provides support in conducting the Remote Sensing and GIS training and education programmes. IIRS also plays a key role in the activities of Indian Society of Remote Sensing (ISRS), which is one of the largest non-governmental Scientific Societies in the country. To widen its outreach, IIRS has started live and interactive Distance Learning Programme (DLP) since 2007. IIRS has also launched e-learning course on Remote Sensing and Geo-information Science since August, 2014.

IIRS Outreach Programme

IIRS has setup a state-of-art studio facility and control room to broadcast live and interactive classroom sessions and practical demonstrations through its Distance Learning Centre. The high definition video quality are broadcasted to its users. The IIRS outreach programme, which started in 2007 with 12 universities/ institutions has now grown substantially. Currently, 1300+ Network institutions spread across India are networked with IIRS.

Contact Details

Shri. Pramod Kumar Course Director and Group Head, URSD

> Ms. Asfa Siddiqui Course Coordinator

Dr. Poonam S. TiwariProgramme Coordinator
IIRS Outreach Programme

IIRS DLP Team

Shri. Janardan Vishwakarma

&

PRINCIPAL
Shri. Ashok Ghildwakethan engineering colle
Technical Officer (Autonomous)
Stee Salash Magar, A. RANGA

Sree Sainath Nagar, A. RANGA Chittoor (Dist.) - 517 102, A.P.,

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

Email: <u>dlp@iirs.gov.in</u> Tel: 0135-2524130

About the Course

The Indian cities are experiencing rapid growth with share of country's urban population increasing from 27% in 2001 to 32% in 2011. Majority of this growth has taken place in an unplanned and haphazard manner, the ill-effects of which are manifested in the form of poor quality of urban life. In order to ensure a planned development, the Govt. of India has launched the Atal Mission for Rejuvenation and Urban Transformation (AMRUT) Mission which has a subscheme on 'Formulation of GIS Based Master Plan for AMRUT cities'. IIRS along with Town and Country Planning Organisation (TCPO), Ministry of Housing and Urban Affairs (MoHUA), GoI has developed the contents of the course for capacity building of personnel involved in the sub-scheme.

We invite you to attend this training program on Geospatial modelling and applications for urban and regional areas. The course is scheduled from July 27-31, 2020. The course will contain five lectures (each of one to one and half hour duration).

IIRS has successfully conducted more than 60 distance learning courses on various themes related to Geospatial Techniology and its applications so far with 1.7 Lakh participants from around 1800 Institutions/ Universities (as on July 08, 2020) spread across India.

Objective of the Course

The overall objective of this distance learning short-term training programme is to make the awareness among users/researchers/professionals about the use of geospatial inputs for enabling Master Plan Formulation process under the AMRUT sub-scheme.

Curriculum

Following topics will be covered in this course

 Atal Mission for Rejuvenation and Urban Transformation (AMRUT): Programme Objectives and Achievements

- Geospatial Technologies, Data and Applications in AMRUT Programme
- Survey Techniques and Navigation Systems based Data Collection for AMRUT
- Mobile Apps for field-data Collection in AMRUT Programme
- Design and Standards for Geospatial Data Creation and Enabling Master Plan Formulation under AMRUT

Target Participants

The candidates who want to participate in the course should be a graduate or postgraduate (any year). Technical/ Scientific Staff of Central/State Government/Faculty/researchers at University/Institutions are also eligible to apply for this course.

Course Study Material

Course study materials like lecture pdf, video recorded lectures, open source software & handouts of demonstrations, etc. will be made available through eclass. Link: https://eclass.iirs.gov.in/login Video lectures will also be uploaded on E -Class.

https://eclass.tirs.gov.in/login

Course Fee: NIL

There is no course fee for live and interactive course)

Course Registration

- Course updates and other details will be available on URL- http://www.iirs.gov.in/Edusat-News/.
- To participate in this programme, the interested organizations/ universities/ departments/ Institutes has to identify a coordinator at their end. The identified coordinator will register online his/her Institute as nodal centre on IIRS website.
- All the participants has to register online through registration page by selecting his/her organization as nodal centre. Please note that only 10,000 participants shall be allowed to register for the programme.

Course Funding & Technical Support

The programme is sponsored by Indian Space Research Organization, Department of Space, Government of India.

Programme Reception

Programme can be received through e-class platform of IIRS-ISRO Using internet connectivity. No specific hardware/software is required. However, it is recommended that users should have good internet connectivity. To run the programme in a class room, following computer hardware shall be required

- Desktop computer with web camera microphone & output speaker or laptop with microphone camera and output speaker
- · Large display screen/projector/TV

Important Links

Course updates and other details will be available on URL- https://www.iirs.gov.in/EDUSAT-News

To participate in this programme, the interested Organisations/ Universities/ Departments/ Institutes have to identify the Coordinator at their end. The identified coordinator will register online his/her Institute as nodal centre on IIRS website (https://elearning.iirs.gov.in/edusatregistration/coordinator). All the participants have to register online through registration

(https://elearning.iirs.gov.in/edusatregistration/student) by selecting his/her organisation as nodal centre.

Award of Certificate

Working Professional and Students: Based on 70% attendance and 40% in the online examination

As the seats are limited, the registration shall be done on first come, first serve basis.



Government of India Department of Space Indian Space Research Organisation Indian Institute of Remote Sensing Dehradun

iirs

62nd IIRS OUTREACH PROGRAMME

on

Geospatial Inputs for Enabling Master Plan Formulation

July 27-31, 2020

Lecture Schedule

Date & Time	Day	Lecture	Faculty	
27.07.2020 1600 to 1730 Hrs	Monday	Atal Mission for Rejuvenation and Urban Transformation (AMRUT): Programme Objectives, Design & Standards and Achievements	Dr. Pawan Kumar, TCPO, MoHUA, Gol	
28.07.2020 1600 to 1730 Hrs	Tuesday	Geospatial Technologies, Data and Applications in AMRUT Programme	Pramod Kumar	
29.07.2020 1600 to 1730 Hrs	Wednesday	Survey Techniques and Navigation Systems based Data Collection for AMRUT	Dr. Anil Kumar	
30.07.2020 1600 to 1730 Hrs	Thursday	Mobile Apps for field-data Collection in AMRUT Programme	Shri. Kamal Pandey	
31.07.2020 1600 to 1730 Hrs	Friday	GIS-based Master Plan Formulation for Some Cities under AMRUT Sub-scheme	Dr. Sandeep Maithani	

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(AUTONOMOUS)
Sree Sainath Nagar, A. RANGAMPET
Chittoor (Dist.) - 517 102, A.P., INDIA.

Dr. V. V. Satvanaravana T

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4	2020620267031	KAPA NARENDRA KUMAR	kapanarendrakumar@gmail.com	SSC	CIVIL ENGINEERING	2017	(https://elearning.iirs.gov
5	2020620260375	KAPPALA	ksambasivudu99@gmail.com	SSC	CIVIL	2020	(https://elearning.iirs.gov
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SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

62nd IIRS Outreach Programme

on

"Geospatial Inputs for Enabling Master Plan Formulation" By Dr. Pawan Kumar, TCPO, MoHUA, GoI, Pramod Kumar, Dr. Anil Kumar, Shri. Kamal Pandey, Dr. Sandeep Maithani, Scientists, Indian Institute of Remote Sensing, Dehradun

July 27-31, 2020

The Department of Electronics and Communication Engineering has organized a 5-Day Outreach Programme conducted by Indian Institute of Remote Sensing, Dehradun during July 27 – 31, 2020. The target audience are the faculty and students of various disciplines of Sree Vidyanikethan Educational Trust, Tirupati.

The Indian cities are experiencing rapid growth with share of country's urban population increasing from 27 in 2001 to 32 in 2011. Majority of this growth has taken place in an unplanned and haphazard manner, the ill effects of which are manifested in the form of poor quality of urban life. In order to ensure a planned development, the Govt of India has launched the Atal Mission for Rejuvenation and Urban Transformation (AMRUT) Mission which has a sub scheme on 'Formulation of GIS Based Master Plan for AMRUT cities' IIRS along with Town and Country Planning Organisation (TCPO), Ministry of Housing and Urban Affairs (MoHUA) GoI has developed the contents of the course for capacity building of personnel involved in the sub scheme. This outreach programme covered the following topics:

- Atal Mission for Rejuvenation and Urban Transformation (AMRUT)
 Programme Objectives and Achievements
- Geospatial Technologies, Data and Applications in AMRUT Programme
- Survey Techniques and Navigation Systems based Data Collection for AMRUT
- Mobile Apps for field data Collection in AMRUT Programme
- Design and Standards for Geospatial Data Creation and Enabling Master Plan Formulation under AMRUT

Finally, a group panel discussion was conducted on 31-07-2020 with all online users and expert panel who are experienced Scientists from Indian Institute of Remote Sensing, Dehradun. A total of 22 members from different disciplines have participated in this programme.

Dr. V. V. Satyanarayana Tallapragada, Associate Professor organized this event under the guidance of Dr. P. V. Ramana, Professor and Head, Department of Electronics and Communication Engineering.

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA





नामांकन सं。/ Enrollment No. : 2020620162199

ऑनलाइन दूरस्थ अधिगम प्रमाण पत्र ONLINE DISTANCE LEARNING CERTIFICATE

पाठ्यक्रम प्रमाणपत्र/ COURSE COMPLETION CERTIFICATE

यह प्रमाणित किया जाता है कि श्री वोनकोलु नवीन कुमार को यह प्रमाण पत्र "मास्टर प्लान नियमन हेतु भू-स्थानिक इनपुट "में ऑनलाइन पाठचक्रम पूर्ण करने पर प्रदान किया जाता है। इस पाठचक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस) द्वारा 27 जुलाई, 2020 से 31 जुलाई, 2020 के दौरान किया गया। प्रतिभागी ने आईआईआरएस आउटरीच नेटवर्क सेंटर, श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश से इस पाठचक्रम में भाग लिया है।

This is to certify that MR. VONKOLU NAVEEN KUMAR has been awarded this certificate on having completed the online course on "Geospatial Inputs for Enabling Master Plan Formulation". The course was conducted by Indian Institute of Remote Sensing (IIRS), during 27-07-2020 to 31-07-2020. The participant has attended the course at IIRS outreach network centre, Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh.

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REE VIDYANIKETHAN ENGINEERING COLLEG
(AUTONOMOUS)

Sree Sainath Nagar, A. R.

Date: 01-10-2020 Dehradun

समन्वयक, विश्वविद्यालय/ संस्थान Coordinator, University/ Institution

निदेशक/ Director, आई०आई०आर०एस, देहरादून/IIRS, Dehradun

UID- 3198c6e7c64657734e444f6ccf9ee6c7 .This Certificate can be validated using URL- https://certificate.iirs.gov.in



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA



ऑनलाइन दूरस्थ अधिगम कार्यक्रम ONLINE DISTANCE LEARNING PROGRAMME

COR623592020

समन्वयं का प्रमाणपत्र CERTIFICATE OF COORDINATION

यह प्रमाणित किया जाता है कि श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश कार्यरत डॉ वी. वी सत्यनारायण टी, ने "मास्टर प्लान नियमन हेतु भू-स्थानिक इनपुट "विषय पर इस संस्थान द्वारा दिनांक 27 जुलाई, 2020 से 31 जुलाई, 2020 तक संचालित ऑनलाइन प्रशिक्षण पाठचक्रम को समन्वित किया।

This is to certify that DR. V. V. SATYANARAYANA T, working with Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh, has coordinated the online training course on "Geospatial Inputs for Enabling Master Plan Formulation" conducted by this institute during July 27, 2020 to July 31, 2020.

(AUTONOMOUS)
Sree Sainath Nagar, A. RANGAMPET
Chittoor (Dist.) - 517 102, A.P., INDIA

दिनाँक/ Date: 01-10-2020 देहरादून/ Dehradun

्र चु..., जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग Head, Geoweb Services, IT & Distance Learning Department, IIRS

भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह Group Head, Geospatial Technologies & Outreach Programme Group, IIRS



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA



ऑनलाइन दुरस्थ अधिगम कार्यक्रम ONLINE DISTANCE LEARNING PROGRAMME

COR633592020

समन्वयं का प्रमाणपत्र CERTIFICATE OF COORDINATION

यह प्रमाणित किया जाता है कि श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश कार्यरत डॉ वी. वी सत्यनारायण टी, ने "सुदूर संवेदन अनुप्रयोगों से कृषि जल प्रबंधन "विषय पर इस संस्थान द्वारा दिनांक 03 अगस्त, 2020 से 07 अगस्त, 2020 तक संचालित ऑनलाइन प्रशिक्षण पाठचक्रम को समन्वित किया।

This is to certify that DR. V. V. SATYANARAYANA T, working with Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh, has coordinated the online training course on "Remote Sensing Applications in Agricultural Water Management" conducted by this institute during August 03, 2020 to August 07, 2020.

(AUTONOMOUS)

दिनाँक/ Date: 01-10-2020 देहरादून/ Dehradun

जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग Head, Geoweb Services, IT & Distance Learning Department, IIRS

Skee Vidyanikethan Engineering College Sree Sainath Nagar, A. RANGAIVA Chittoor (Dist.) - 517 102, A.P., INDIA समूह प्रमुख,

भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

IIRS Outreach Programme

The IIRS outreach programme, which started in 2007 with 12 universities/ institutions has now grown substantially to 1100. The beneficiaries of the programme may include:

- Central/State/Private Universities & Academic Institutions
- Central & State Government Organisations / 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.



Meet (IAM)-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 Nations collaboration with United 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 and its natural resources monitoring, applications in 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 (http://elearning.iirs.gov.in).

Contact Details

Dr. Anil Kumar Course Director and Head, PRSD Tel: 0135-2524186 Email: anil@iirs.gov.in

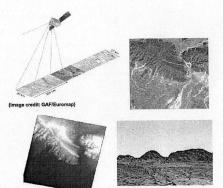
> Dr. Hina Pande Tel: 0135-2524116 Email: hina@iirs.gov.in

Dr. Poonam S Tiwari Programme Coordinator IIRS Outreach Programme Tel: 0135-2524334

IIRS DLP Team Janardan Vishwakarma and Ashok Ghildiyal dlp@iirs.gov.in •Tel: 0135-2524130

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

61st IIRS Outreach Programme



Satellite Photogrammetry and its **Applications**

June 29- July 3, 2020

PRINCIPAL SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS) Sree Sainath Nagar, A. RANGAMPET इसरो । ंडाव Email: poonam@iirs.gov.in Chittoor (Dist.) - 517 102, A.P., IND

Organised by

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

www.iirs.gov.in

About the Course

In recent years it has been possible to collect vast quantities of 3D data using new technology, and to interpret and visualize the data in new ways. The third dimension has become an integral part of geospatial information.3D technology is finding huge utility in resource monitoring, facilities management, urban planning, defense and internal security. It has not only revolutionized the surveying and mapping applications but it has emerged as a powerful tool for planning, monitoring and evaluation of developmental activities, informed decision making in governance. A few potential users of the technique are administrators, decision makers, engineers, city planners, natural resource scientists. We invite you to attend this training program on Satellite Photogrammetry and its applications. The course will focus on concepts and techniques to process and analyse stereo data from space borne sensors. The course is scheduled from June 29 - July 03, 2020.

Course Contents

This short course will introduce the participants to:

- Photogrammetric Concepts
- Satellite Photogrammetry
- · Basics of GPS
- DEM and its derivatives
- Orthoimage generation

Upon completion the participants are expected to be able to :

- Apply the basic principles of photogrammetry to a range of remotely sensed datasets
- Generate and evaluate elevation data products (DEM etc.) derived from satellite stereo image pairs and assess their use for a range of applications,
- Prepare ortho-images, assess the quality of the output and use it for mapping applications.

Target Participants

The course is designed for professionals from Central / State Govt. / Private Organizations / NGO/ students & researchers engaged in disaster management related activities.

The course participants have to be duly sponsored by their university/ institution and application should be forwarded through coordinators from respective Organisations/ Centres. Users attending programmes under CEC-UGC/ CIET/ other networks can also participate. Institutions on high speed National Knowledge Network (NKN) can also participate.

Course Study Material

Course study materials like lecture slides, video recorded lectures, open source software & handouts of demonstrations, etc. will be made available through eclass. Video lectures will also be uploaded eclass. https://eclass.iirs.gov.in/login

Course Fee

There is no course fee for attending this programme.

Course Registration

- Course updates and other details will be available on URL- http://www.iirs.gov.in/Edusat-News/.
- To participate in this programme the interested organizations/ universities/ departments/ Institutes has to identify a coordinator at their end. The identified coordinator will register online his/her Institute as nodal center in IIRS website.
- All the participants has to register online through registration page by selecting his/her organization as nodal center.

Course Funding & Technical Support

The programme is sponsored by National Natural Resources Management System – Standing Committee on Training and Education (SC-T), Indian Space Research Organisation, Department of Space, Government of India.

Programme Reception

Programme can be received through e-class platform of IIRS-ISRO Using internet connectivity. No specific hardware /software required. However it is recommended good internet connectivity at user end. To run the programme is class room following computer hardware will be required

- Desktop computer with web camera microphone & output speaker or laptop with microphone camera and output speaker
- Large display screen /projector/TV

Important Links

Course updates and other details will be available on URLhttps://www.iirs.gov.in/EDUSAT-News

To participate in this programme the interested organisations/ universities/ departments/ Institutes have to identify the Coordinator at their end. The identified coordinator will register online his/her Institute as nodal centre in IIRS website (https://elearning.iirs.gov.in/edusatregistration/coordinator).

All the participants have to register online through registration page by selecting his/her organisation as nodal

https://elearning.iirs.gov.in/edusatregistration/student

Award of Certificate

Working Professional and Students: Based 70% attendance and 40% in the online examination.



Department of Space, Government of India Indian Space Research Organisation (ISRO) Indian Institute of Remote Sensing, Dehradun

iirs

61st IIRS Outreach Programme on "Satellite Photogrammmetry and its Applications" June 29- July 3, 2020

Lecture Schedule

Date	Time	Topic	Faculty
29/06/2020	1600 to 1730 Hrs	Introducing Photogrammetric Concepts	Dr. Poonam S. Tiwari
30/06/2020	1600 to 1730 Hrs	Concepts of Stereophotogrammetry	Dr. Poonam S. Tiwari
01/07/2020	1600 to 1730 Hrs	Concepts of Satellite Photogrammetry	Dr. Hina Pande
02/07/2020	1600 to 1730 Hrs	Introduction to Global Positioning System	Dr. Ashutosh
03/07/2020	1600 to 1720 H	21	Bhardwaj
03/07/2020	1600 to 1730 Hrs	Photogrammetric products from satellite stereo images (DEM and derivatives & Orthoimage)	Dr. Anil Kumar

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Dr. V. V. Satyanarayana T

61- IIRS	Outreach Program	nme on Satellite F	Photogrammetry and its Application				
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SREE VIDYANIKETHAN ENGINEERING COLLEGE

(RUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

61st IIRS Outreach Programme

on

"Satellite Photogrammetry and its Applications"

By Dr. Poonam S. Tiwari, Dr. Hina Pande, Dr. Ashutosh Bhardwaj, Dr. Anil
Kumar, Scientists, Indian Institute of Remote Sensing, Dehradun
June 29- July 3, 2020

The Department of Electronics and Communication Engineering has organized a 5-Day Outreach Programme conducted by Indian Institute of Remote Sensing, Dehradun during June 29 – July 3, 2020. The target audience are the faculty and students of various disciplines of Sree Vidyanikethan Educational Trust, Tirupati.

In recent years it has been possible to collect vast quantities of 3 D data using new technology, and to interpret and visualize the data in new ways The third dimension has become an integral part of geospatial information 3 D technology is finding huge utility in resource monitoring, facilities management, urban planning defense and internal security It has not only revolutionized the surveying and mapping applications but it has emerged as a powerful tool for planning, monitoring and evaluation of developmental activities, informed decision making in governance A few potential users of the technique are administrators, decision makers, engineers, city planners, natural resource scientists. This outreach programme covered the following topics:

- Photogrammetric Concepts
- Satellite Photogrammetry
- Basics of GPS
- · DEM and its derivatives
- Orthoimage generation

Finally, a group panel discussion was conducted on 03-07-2020 with all online users and expert panel who are experienced Scientists from Indian Institute of Remote Sensing, Dehradun. A total of 82 members from different disciplines have participated in this programme.

Dr. V. V. Satyanarayana Tallapragada, Associate Professor organized this event under the guidance of Dr. P. V. Ramana, Professor and Head, Department of Electronics and Communication Engineering.

PRINCIPAL

SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

Sree Sainath Nagar, A. RANGAMPET Chittoor (Dist.) - 517 102, A.P. ODIA.



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA





नामांकन सं **/ Enrollment No.** : 2020610142858

ऑनलाइन दूरस्थ अधिगम प्रमाण पत्र ONLINE DISTANCE LEARNING CERTIFICATE

सहभागिता प्रमाणपत्र/CERTIFICATE OF PARTICIPATION

यह प्रमाणित किया जाता है कि डॉ॰ रामाप्रसाद वी वड्डेल्ला को यह प्रमाण पत्र "सैटेलाइट फोटोग्राममेट्री और उसका अनुप्रयोग " में ऑनलाइन पाठचकम पूर्ण करने पर प्रदान किया जाता है। इस पाठचकम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस) द्वारा 29 जून, 2020 से 03 जुलाई, 2020 के दौरान किया गया । प्रतिभागी ने आईआईआरएस आउटरीच नेटवर्क सेंटर, श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश से इस पाठचकम में भाग लिया है।

This is to certify that **DR. RAMAPRASAD V VADDELLA** has been awarded this certificate on having completed the online course on "Satellite Photogrammetry and its Application". The course was conducted by Indian Institute of Remote Sensing (IIRS), during 29-06-2020 to 03-07-2020. The participant has attended the course at IIRS outreach network centre, Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh.

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Chittoor (Dist.) - 517 102, A.P., INF.

Date: 11-08-2020 Dehradun

समन्वयक, विश्वविद्यालय/ संस्थान Coordinator, University/ Institution

निदेशक/ Director, आई०आई०आर०एस, देहरादून/IIRS, Dehradun

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING मारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA





11-08-2020

Date: 1: Dehradun नामांकन सं**./ Enrollment No.** : 2020610158513

ऑनलाइन दूरस्थ अधिगम प्रमाण पत्र ONLINE DISTANCE LEARNING CERTIFICATE

सहभागिता प्रमाणपत्र/CERTIFICATE OF PARTICIPATION

यह प्रमाणित किया जाता है कि कु॰ गुम्मराजू साई काव्या को यह प्रमाण पत्र "सैटेलाइट फोटोग्राममेट्री और उसका अनुप्रयोग " में ऑनलाइन पाठचकम पूर्ण करने पर प्रदान किया जाता है। इस पाठचकम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस) द्वारा 29 जून, 2020 से 03 जुलाई, 2020 के दौरान किया गया । प्रतिभागी ने आईआईआरएस आउटरीच नेटवर्क सेंटर, श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपित, आंभ्र प्रदेश से इस पाठचकम में भाग लिया है।

This is to certify that MS. GUMMARAJU SAI KAVYA has been awarded this certificate on having completed the online course on "Satellite Photogrammetry and its Application". The course was conducted by Indian Institute of Remote Sensing (IIRS), during 29-06-2020 to 03-07-2020. The participant has attended the course at IIRS outreach network centre, Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh.

SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)

ans

समन्वयक, विश्वविद्यालय/ संस्थान Coordinator, University/ Institution

Sree Sainath Nagar, A. RANGAMPET
Chittoor (Dist.) - 517 102, A.P., INDIA

निदेशक/ Director, आई०आई०आर०एस, देहरादून/IIRS, Dehradun

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ऑनलाइन दूरस्थ अधिगम प्रमाण पत्र ONLINE DISTANCE LEARNING CERTIFICATE

सहभागिता प्रमाणपत्र/CERTIFICATE OF PARTICIPATION

यह प्रमाणित किया जाता है कि श्री नडेनडला श्री हर्षा को यह प्रमाण पत्र "सैटेलाइट फोटोग्राममेट्री और उसका अनुप्रयोग " में ऑनलाइन पाठचक्रम पूर्ण करने पर प्रदान किया जाता है। इस पाठचक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस) द्वारा 29 जून, 2020 से 03 जुलाई, 2020 के दौरान किया गया। प्रतिभागी ने आईआईआरएस आउटरीच नेटवर्क सेंटर, श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश से इस पाठचक्रम में भाग लिया है।

This is to certify that MR. NADENDLA SREE HARSHA has been awarded this certificate on having completed the online course on "Satellite Photogrammetry and its Application". The course was conducted by Indian Institute of Remote Sensing (IIRS), during 29-06-2020 to 03-07-2020. The participant has attended the course at IIRS outreach network centre, Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh.

Date: 11-08-2020 Dehradun समन्वयक, विश्वविद्यालय/ संस्थान Coordinator, University/ Institution

SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)
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Chittoor (Dist.) - 517 102, A.P.,

^{102, A.P., ा}िनदेशक/ Director, आई०आई०आर०एस, देहरादुन/IIRS, Dehradun

नामांकन सं./ Enrollment No.: 2020610162173

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA





प्रमाण पत्र

नामांकन सं / Enrollment No.: 2020610163865

ऑनलाइन दूरस्थ अधिगम प्रमाण पत्र ONLINE DISTANCE LEARNING CERTIFICATE

सहभागिता प्रमाणपत्र/CERTIFICATE OF PARTICIPATION

यह प्रमाणित किया जाता है कि श्री जीनो पी को यह प्रमाण पत्र "सैटेलाइट फोटोग्राममेट्री और उसका अनुप्रयोग " में ऑनलाइन पाठचक्रम पूर्ण करने पर प्रदान किया जाता है। इस पाठचक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस) द्वारा 29 जून, 2020 से 03 जुलाई, 2020 के दौरान किया गया। प्रतिभागी ने आईआईआरएस आउटरीच नेटवर्क सेंटर, श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश से इस पाठचक्रम में भाग लिया है।

This is to certify that MR. GEENO P has been awarded this certificate on having completed the online course on "Satellite Photogrammetry and its Application". The course was conducted by Indian Institute of Remote Sensing (IIRS), during 29-06-2020 to 03-07-2020. The participant has attended the course at IIRS outreach network centre, Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh.

Date: 11-08-2020 Dehradun समन्वयक, विश्वविद्यालय/ संस्थान Coordinator, University/ Institution

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िच्छारा न्सेंटानः निदेशक/ Director,

आई०आई०आर०एस, देहरादून/IIRS, Dehradun

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ऑनलाइन दूरस्थ अधिगम कार्यक्रम ONLINE DISTANCE LEARNING PROGRAMME

COR613592020

समन्वय का प्रमाणपत्र
CERTIFICATE OF COORDINATION

यह प्रमाणित किया जाता है कि श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश कार्यरत डॉ वी. वी सत्यनारायण टी, ने "सैटेलाइट फोटोग्राममेट्री और उसका अनुप्रयोग" विषय पर इस संस्थान द्वारा दिनांक 29 जून, 2020 से 03 जुलाई, 2020 तक संचालित ऑनलाइन प्रशिक्षण पाठचक्रम को समन्वित किया।

This is to certify that DR. V. V. SATYANARAYANA T, working with Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh, has coordinated the online training course on "Satellite Photogrammetry and its Application" conducted by this institute during June 29, 2020 to July 03, 2020.

दिनाँक/ Date: 11-08-2020

देहरादून/ Dehradun

प्रमुख,

जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग Head, Geoweb Services, IT & Distance Learning Department, IIRS

SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS) Sree Sainath Nagar, A. RANGAMP, Joannald Chittoor (Dist.) - 517 102 414 114,

भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह

Group Head, Geospatial Technologies & Outreach Programme Group, IIRS



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA



बहि: परिसर संपर्क/विस्तार कार्यक्रम प्रमाण पत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

COR613592020

संस्थान की सहभागिता का प्रमाण पत्र CERTIFICATE OF PARTICIPATION OF INSTITUTE

यह प्रमाणित किया जाता है कि श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपित, आंध्र प्रदेश ने भारतीय सुदूर संवेदन संस्थान, इसरो देहारादून द्वारा संचालित ऑनलाइन प्रशिक्षण पाठचक्रम ''सैटेलाइट फोटोग्राममेट्री और उसका अनुप्रयोग'' मे भाग लिया। इस ऑनलाइन पाठचक्रम का संचालन दिनांक 29 जून, 2020 से 03 जुलाई, 2020 तक किया गया।

This is to certify that **Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh**, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on **"Satellite Photogrammetry and its Application"**. This online programme was conducted during June 29, 2020 to July 03, 2020.

- Arrange

SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS) Sree Sainath Nagar, A. RANGAMPET Chittoor (Dist.) - 517 102, A.P., INDIA.

दिनाँक/ Date: 11-08-2020 देहरादून/ Dehradun

जियोवेन सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग Head, Geoweb Services, IT & Distance Learning Department, IIRS समूह प्रमुख, भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

IIRS Outreach Programme

The IIRS outreach programme, which was started in 2007 with 12 universities/ institutions has now grown substantially to 1100. 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
- Geospatial Industries
- NGOs

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.



IRS Outreach programme feedback session during IRS Academia
Meet (IAM)-2020

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).







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 Environmental and Resources. Natural Management. Formerly known as Indian Photointerpretation 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 (https://elearning.iirs.gov.in).

Contact Details

Dr. Hitendra Padalla Course Director & Head, Forestry and Ecology Departmen Tel: 0135-2524170 Email: hitendra@iirs.aov.in

Dr. Subrata Nandy Course Coordinator Forestry and Ecology Department Tel: 0135-2524175 Email: nandy@iirs.gov.in

Dr. Poonam S Tiwari Programme Coordinator IIRS Outreach Programme Tel: 0135-2524334 Email: poonam@iirs.gov.in

IIRS DLP Team Mr. Janardan Vishwakarma

& Mr. Ashok Ghildiyal Tel: 0135-2524130 Email: dip@iles.gov.in

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

60th IIRS Outreach Programme



Application of Geoinformatics in Ecological Studies

July 13-24, 2020



Organised by

Indian Institute of Remote Sensing

Indian Space Research Organisation Department of Space, Govt. of India Dehradun

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(AUTONOMOUS)
Sree Sainath Nagar, A. RANGAMPET
Chittoor (Dist.) - 517 102, A.P., INDIA.

About the Course

Recent advancements in the field of geoinformatics have a substantial impact on ecological studies, providing spatial data and associated information to enable a better understanding of the ecological systems. Remote sensing has been widely used as a source of environmental information for ecological research. The temporal dimension of remote sensing is also a valuable attribute for studies of ecological systems at landscape to global scales, providing a means to study the impacts of environmental change. Researchers have become increasingly aware of the potentials of GIS and of data availability and tools for ecological modelling applications. There has been considerable development in WebGIS with regard to visualization and geospatial analysis that are useful to the ecologist. The recent surge in Free and Open Source Software (FOSS) of GIS has added another dimension by enabling services beneficial to the ecological and environmental sciences. With the development of new active and passive sensors with improved spatial, spectral, radiometric, and temporal resolutions, Earth observation data along with better data integration approaches can contribute immensely to ecological research.

Course Contents

- An overview of application of geoinformatics in ecological studies
- · Ecological niche-based species distribution modelling
- Ecological studies using LiDAR
- Biodiversity assessment with geoinformatics
- · Geostatistical analysis in ecological studies
- · Biodiversity informatics and citizen science
- Satellite telemetry for wildlife studies
- Ecological studies using cloud computing (Demo)

Target Participants

The course is designed for professionals from Central/State Govt./Private Organizations/NGO/students and researchers engaged in ecological studies.

The course participants have to be duly sponsored by their university/institution and application should be forwarded through coordinators from respective organisations/centres. Users attending programmes under CEC-UGC/CIET/other networks can also participate. Institutions on high speed National Knowledge Network (NKN) can also participate.

Course Study Material

Course study materials like lecture slides, video recorded lectures, open source software & handouts of demonstrations, etc. will be made available through e-class. Video lectures will also be uploaded on e-class (https://eclass.iirs.gov.in/login).

Course Fee

There is no course fee for attending this programme.

Course Registration

- Course updates and other details will be available on URLhttps://www.iirs.gov.in/EDUSAT-News.
- To participate in this programme the interested organizations/ universities/ departments/ Institutes has to identify a coordinator at their end. The identified coordinator will register online his/her Institute as nodal center in IIRS website.
- All the participants have to register online through registration page by selecting his/her organization as nodal center.

Course Funding & Technical Support

The programme is sponsored by National Natural Resources Management System – Standing Committee on Training and Education (SC-T), Indian Space Research Organisation, Department of Space, Government of India.

Programme Reception

Programme can be received through e-class platform of IIRS-ISRO using internet connectivity. No specific hardware/software required. However, it is recommended good internet connectivity at user end. To run the programme in class room, following hardware will be required:

- Desktop computer with web camera microphone and output speakers or laptop with microphone camera and output speaker.
- Large display screen/projector/TV.

Important links

Course updates and other details will be available on URLhttps://www.iirs.gov.in/EDUSAT-News

To participate in this programme the interested organisations/ universities/ departments/ Institutes have to identify the Coordinator at their end. The identified coordinator will register online his/her Institute as nodal centre in IIRS website (https://elearning.iirs.gov.in/edusatregistration/coordinator).

All the participants have to register online through registration page by selecting his/her organisation as nodal centre.

https://elearning.iirs.gov.in/edusatregistration/student

Award of Certificate

Working Professionals and Students: Based on 70% attendance and 40% in the online examination



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

iirs

60th IIRS Outreach Programme Application of Geoinformatics in Ecological Studies July 13-24, 2020

Lecture Schedule

Date & Time	Topic	Faculty/Resource person
13.07.2020 1600-1730 hrs	An overview of application of geoinformatics in ecological studies	Dr. Hitendra Padalia
14.07.2020 1600-1730 hrs	Ecological niche-based species distribution modelling	Dr. Hitendra Padalia
15.07.2020 1600-1730 hrs	Ecological studies using LiDAR	Dr. Subrata Nandy
16.07.2020 1600-1730 hrs	Biodiversity assessment with geoinformatics	Dr. Ishwari Datt Rai
17.07.2020 1600-1730 hrs	Geostatistical analysis in ecological studies	Dr. Taibanganba Watham
20.07.2020 1600-1730 hrs	Biodiversity informatics and citizen science	Dr. Sameer Saran
21.07.2020 1600-1730 hrs	Satellite telemetry for wildlife studies	Dr. Gautam Talukdar
23.07.2020 1600-1730 hrs	Ecological studies using cloud computing (Demo)	Dr. Subrata Nandy & Ms. Ritika Srinet
24.07.2020 1600-1700 hrs	Panel discussion	

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Chittoor (Dist.) - 517 CT A.P., INDIA.



Dr. V. V. Satyanarayana T

60- IIRS	Outreach Progra	mme on Applic	ation of Geoinformatics in Ecologica	al Studies			
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3	2020600170257	Praveena	hdpraveena@gmail.com	SSC	B.Tech(ECE)	1995	(https
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5	2020600141084	Ambati	suchitrareddy98@gmail.com	SSC	62	2019	(https
6	2020600177437	PAMIDIKALVA	manikantakrishna704@gmail.com	SSC	6	2021	(https
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OUR CONTACTS

Indian Institute of Remote Sensing

Indian Space Research Organisation

Dept. of Space, Govt. of India, 4-Kalidas Road, Post Box No. 135, Dehradun - 248 001, Uttarakhand (India)

Phone: + 91 - (0)135 - 2524354 Phone: + 91 - (0)135 - 2524130

Email: <u>elearning@iirs.gov.in (mailto:elearning@iirs.gov.in)</u>

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(AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

60th IIRS Outreach Programme

on

"Application of Geoinformatics in Ecological Studies"

By Dr. Hitendra Padalia, Dr. Subrata Nandy, Dr. Ishwari Datt Rai, Dr. Taibanganba Watham, Dr. Sameer Saran, Dr. Gautam Talukdar, Dr. Subrata Nandy & Ms. Ritika Srinet, Scientists, Indian Institute of Remote Sensing, Dehradun

13-24 July 2020

The Department of Electronics and Communication Engineering has organized a 9-Day Outreach Programme conducted by Indian Institute of Remote Sensing, Dehradun during 13-24 July, 2020. The target audience are the faculty and students of various disciplines of Sree Vidyanikethan Educational Trust, Tirupati.

Recent advancements in the field of geoinformatics have a substantial impact on ecological studies, providing spatial data and associated information to enable a better understanding of the ecological systems. The temporal dimension of remote sensing is also a valuable attribute for studies of ecological systems at landscape to global scales, providing a means to study the impacts of environmental change. Researchers have become increasingly aware of the potentials of GIS and of data availability and tools for ecological modelling applications. There has been considerable development in WebGIS with regard to visualization and geospatial analysis that are useful to the ecologist. The recent surge in Free and Open Source Software (FOSS) of GIS has added another dimension by enabling services beneficial to the ecological and environmental sciences. With the development of new active and passive sensors with improved spatial, spectral, radiometric, and temporal resolutions, Earth observation data along with better data integration approaches can contribute immensely to ecological research. This outreach programme covered the following topics:

- An overview of application of geoinformatics in ecological studies
- Ecological niche-based species distribution modelling
- Ecological studies using LiDAR
- Biodiversity assessment with geoinformatics
- Geostatistical analysis in ecological studies
- Biodiversity informatics and citizen science
- · Satellite telemetry for wildlife studies
- Ecological studies using cloud computing (Demo)

Finally, a group panel discussion was conducted on 24-07-2020 with all online users and expert panel who are experienced Scientists from Indian Institute of Remote Sensing, Dehradun. A total of 31 members from different disciplines have participated in this programme.

Dr. V. V. Satyanarayana Tallapragada, Associate Professor organized this event under the guidance of Dr. P. V. Ramana, Professor and Head, Department of Electronics and Communication Engineering.

SREE VIDYANIKETHAN ENGINEERING COLLEGE
(AUTONOMOUS)
Sree Sainath Nagar, A. RANG

Chittoor (Dist.) - 517 107



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA





Date:

Dehradun

10-09-2020

नामांकन सं./ Enrollment No. : 2020600141084

ऑनलाइन दूरस्थ अधिगम प्रमाण पत्र ONLINE DISTANCE LEARNING CERTIFICATE

पाठ्यक्रम प्रमाणपत्र/ COURSE COMPLETION CERTIFICATE

यह प्रमाणित किया जाता है कि अंबाती सुचित्रा रेड्डी को यह प्रमाण पत्र "पारिस्थितिकी अध्ययन में भू-सूचना विज्ञान के अनुप्रयोग " में ऑनलाइन पाठचक्रम पूर्ण करने पर प्रदान किया जाता है। इस पाठचक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस) द्वारा 13 जुलाई, 2020 से 24 जुलाई, 2020 के दौरान किया गया । प्रतिभागी ने आईआईआरएस आउटरीच नेटवर्क सेंटर, श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश से इस पाठचक्रम में भाग लिया है।

This is to certify that AMBATI SUCHITRA REDDY has been awarded this certificate on having completed the online course on "Application of Geoinformatics in Ecological Studies". The course was conducted by Indian Institute of Remote Sensing (IIRS), during 13-07-2020 to 24-07-2020. The participant has attended the course at IIRS outreach network centre, Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh.

PRINCIPAL
SREE VIDYANIKETHAN ENGINEERING COLLEGE
(AUTONOMOUS)

Sree Sainath Nagar, A. RANGAMPET समन्वयक, विश्वविद्यालय/ संस्थान

Coordinator, University/ Institution

निदेशक/ Director,

आई०आई०आर०एस, देहरादून/IIRS, Dehradun

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA





Date:

Dehradun

10-09-2020

नामांकन सं.**/ Enrollment No.** : 2020600177437

ऑनलाइन दूरस्थ अघिगम प्रमाण पत्र ONLINE DISTANCE LEARNING CERTIFICATE

पाठ्यक्रम प्रमाणपत्र/ COURSE COMPLETION CERTIFICATE

यह प्रमाणित किया जाता है कि श्री पिमिंड कालवा साई कृष्णा शरात को यह प्रमाण पत्र "पारिस्थितिकी अध्ययन में भू-सूचना विज्ञान के अनुप्रयोग " में ऑनलाइन पाठचक्रम पूर्ण करने पर प्रदान किया जाता है। इस पाठचक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस) द्वारा 13 जुलाई, 2020 से 24 जुलाई, 2020 के दौरान किया गया । प्रतिभागी ने आईआईआरएस आउटरीच नेटवर्क सेंटर, श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश से इस पाठचक्रम में भाग लिया है।

This is to certify that MR. PAMIDIKALVA SAIKRISHNA SARATH has been awarded this certificate on having completed the online course on "Application of Geoinformatics in Ecological Studies". The course was conducted by Indian Institute of Remote Sensing (IIRS), during 13-07-2020 to 24-07-2020. The participant has attended the course at IIRS outreach network centre, Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh.

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SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

Sree Sainath Nagar, A. RANGAMPET समन्वयक, विश्वविद्यालय/ संस्थान ittoor (Dist.) - 517 102, A.P., (Coordinator, University/ Institution

ि निदेशक/ Director, आई०आई०आर०एस, देहरादून/IIRS, Dehradun

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA





Date:

Dehradun

10-09-2020

नामांकन सं **/ Enrollment No.** : 2020600172487

ऑनलाइन दूरस्थ अधिगम प्रमाण पत्र ONLINE DISTANCE LEARNING CERTIFICATE

पाठ्यक्रम प्रमाणपत्र/ COURSE COMPLETION CERTIFICATE

यह प्रमाणित किया जाता है कि श्री नाड़ेंद्ला श्री हर्षा को यह प्रमाण पत्र "पारिस्थितिकी अध्ययन में भू-सूचना विज्ञान के अनुप्रयोग " में ऑनलाइन पाठचक्रम पूर्ण करने पर प्रदान किया जाता है। इस पाठचक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस) द्वारा 13 जुलाई, 2020 से 24 जुलाई, 2020 के दौरान किया गया। प्रतिभागी ने आईआईआरएस आउटरीच नेटवर्क सेंटर, श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश से इस पाठचक्रम में भाग लिया है।

This is to certify that MR. NADENDLA SREE HARSHA has been awarded this certificate on having completed the online course on "Application of Geoinformatics in Ecological Studies". The course was conducted by Indian Institute of Remote Sensing (IIRS), during 13-07-2020 to 24-07-2020. The participant has attended the course at IIRS outreach network centre, Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh.

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SREE VIDYANIKETHAN ENGINEERING COLLEGE
(AUTONOMOUS)
Sree Sainath Nagar, A. RANGAMPET

समन्वयक, विश्वविद्यालय/ संस्थान (Dist.) - 517 102, A.P., INDIA Coordinator, University/ Institution

निदेशक/ Director,

आई०आई०आर०एस, देहरादून/IRS, Dehradun

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA





नामांकन सं₀/ Enrollment No. : 2020600171361

ऑनलाइन दूरस्थ अघिगम प्रमाण पत्र ONLINE DISTANCE LEARNING CERTIFICATE

पाठ्यक्रम प्रमाणपत्र/ COURSE COMPLETION CERTIFICATE

यह प्रमाणित किया जाता है कि श्री यनादी पृथ्वी को यह प्रमाण पत्र " पारिस्थितिकी अध्ययन में भू-सूचना विज्ञान के अनुप्रयोग " में ऑनलाइन पाठचक्रम पूर्ण करने पर प्रदान किया जाता है। इस पाठचक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस) द्वारा 13 जुलाई, 2020 से 24 जुलाई, 2020 के दौरान किया गया। प्रतिभागी ने आईआईआरएस आउटरीच नेटवर्क सेंटर, श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपित, आंध्र प्रदेश से इस पाठचक्रम में भाग लिया है।

This is to certify that MR. YANADI PRUDHVI has been awarded this certificate on having completed the online course on "Application of Geoinformatics in Ecological Studies". The course was conducted by Indian Institute of Remote Sensing (IIRS), during 13-07-2020 to 24-07-2020. The participant has attended the course at IIRS outreach network centre, Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh.

SREE VIDYANIKETHAN ENGINEERING COLLSON
(AUTONOMOUS)

Sree Sainath Nagar, A. RANGAMPI
Chittoor (Dist.) - 517 102, A.P., IND

Date: 10-09-2020 Dehradun

समन्वयक, विश्वविद्यालय/ संस्थान Coordinator, University/ Institution

निदेशक/ Director, आई०आई०आर०एस, देहरादून/IIRS, Dehradun

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA





नामांकन सं-/ Enrollment No.: 2020600170257

ऑनलाइन दूरस्थ अधिगम प्रमाण पत्र ONLINE DISTANCE LEARNING CERTIFICATE

पाठ्यक्रम प्रमाणपत्र/ COURSE COMPLETION CERTIFICATE

यह प्रमाणित किया जाता है कि श्रीमती प्रवीना द्वारका हिराल्ड को यह प्रमाण पत्र "पारिस्थितिकी अध्ययन में भू-सूचना विज्ञान के अनुप्रयोग " में ऑनलाइन पाठचक्रम पूर्ण करने पर प्रदान किया जाता है। इस पाठचक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस) द्वारा 13 जुलाई, 2020 से 24 जुलाई, 2020 के दौरान किया गया । प्रतिभागी ने आईआईआरएस आउटरीच नेटवर्क सेंटर, श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपति, आंध्र प्रदेश से इस पाठचक्रम में भाग लिया है।

This is to certify that MRS. PRAVEENA DWARAKA HIRALD has been awarded this certificate on having completed the online course on "Application of Geoinformatics in Ecological Studies". The course was conducted by Indian Institute of Remote Sensing (IIRS), during 13-07-2020 to 24-07-2020. The participant has attended the course at IIRS outreach network centre, Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh.

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SREE VIDYANIKETHAN ENGINEERING COLLECT
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Sree Sainath Nagar, A. RANGAMPTI
Chittoor (Dist.) - 517 102, A.P., INDIA.

Date: 10-09-2020 Dehradun

समन्वयक, विश्वविद्यालय/ संस्थान Coordinator, University/ Institution

निदेशक/ Director, आई०आई०आर०एस, देहरादून/IIRS, Dehradun

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

मारतीय अंतरिक्ष अनुसंघान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA



ऑनलाइन दूरस्थ अधिगम कार्यक्रम ONLINE DISTANCE LEARNING PROGRAMME

COR603592020

समन्वय का प्रमाणपत्र
CERTIFICATE OF COORDINATION

यह प्रमाणित किया जाता है कि श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपित, आंध्र प्रदेश कार्यरत डॉ वी. वी सत्यनारायण टी, ने "पारिस्थितिकी अध्ययन में भू-सूचना विज्ञान के अनुप्रयोग " विषय पर इस संस्थान द्वारा दिनांक 13 जुलाई, 2020 से 24 जुलाई, 2020 तक संचालित ऑनलाइन प्रशिक्षण पाठचक्रम को समन्वित किया।

This is to certify that DR. V. V. SATYANARAYANA T, working with Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh, has coordinated the online training course on "Application of Geoinformatics in Ecological Studies" conducted by this institute during July 13, 2020 to July 24, 2020.

दिनाँक/ Date: 10-09-2020 देहरादून/ Dehradun प्रमुख, जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग

जियोर्वेब सर्विसंस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग Head, Geoweb Services, IT & Distance Learning Department, IIRS

(AUTONOMOUS)
Sree Sainsth Nagar, A. RANGAMFET
Chittoor (Dist.) - 517 102, A.P., INDIA.
समृह प्रमुख,

भू स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह Group Head, Geospatial Technologies & Outreach Programme Group, HRS



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION अंतरिक्ष विमाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA



बहि: परिसर संपर्क / विस्तार कार्यक्रम प्रमाण पत्र OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME COR603592020

संस्थान की सहभागिता का प्रमाण पत्र CERTIFICATE OF PARTICIPATION OF INSTITUTE

यह प्रमाणित किया जाता है कि श्री विद्यानिकेतन अभियांत्रिकी महाविद्यालय, तिरुपित, आंध्र प्रदेश ने भारतीय सुदूर संवेदन संस्थान, इसरो देहारादून द्वारा संचालित ऑनलाइन प्रशिक्षण पाठचक्रम "पारिस्थितिकी अध्ययन में भू-सूचना विज्ञान के अनुप्रयोग " मे भाग लिया। इस ऑनलाइन पाठचक्रम का संचालन दिनांक 13 जुलाई, 2020 से 24 जुलाई, 2020 तक किया गया।

This is to certify that **Sree Vidyanikethan Engineering College Tirupati Andhra Pradesh**, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on **"Application of Geoinformatics in Ecological Studies"**. This online programme was conducted during July 13, 2020 to July 24, 2020.

- Andrews

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(AUTONOMOUS)

Sree Sainath Nagar, A. RANGAMPET Chittoor (Dist.) - 517 102, A.P., INDIA.

दिनाँक/ Date: 10-09-2020 देहरादून/ Dehradun

जियोवेन सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग Head, Geoweb Services, IT & Distance Learning Department, IIRS समूह प्रमुख, भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह Group Head, Geospatial Technologies & Outreach Programme Group, IIRS





A one-day FDP for the faculty of Mechanical Engineering, SVEC

on

"UNDERSTANDING Indexing procedure of Journals-An Overview"

10-02-2021, 10.30 am to 12 pm

by

Dr G.MURALI

PROFESSOR, Mechanical Engineering
K L UNIVERSITY, Vijayawada, AP

Organized by SVEC-ASME Students chapter

Register @:https://forms.gle/KxmNwP5MpX6Lm7z79

Zoom ID: 522 198 8130

PW: 684 980

PRINCIPAL ING COLLEGE VIDYANIKETHAN ENGINEE ING COLLEGE

(AUTONOMOU)
Sree Sainath Nagar, A. R. NGAMPET
Chittoor (Dist.) - 917 102, A.P., INDIA

E-Certificate will be provided for all the registered participants who attend the full session

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Dr. R. SATYA MEHER

Sree Vidyanikethan Engineering College TIRUPATI-517 102.

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Sree Sainath Nagar, Tirupati - 517102

Department: ME | Date: 11.02.2021

1.Mini reviews

One Day Faculty Development Program on UNDERSTANDING Indexing procedure of Journals- An Overview

A one-day Faculty Development Programme for the Faculty members of Mechanical Engineering, SVEC was organized Under the title "UNDERSTANDING Indexing procedure of Journals- An Overview" The programme was organized by the SVEC-ASME Students chapter of 12 10-02-2021, 10.30 am institution on this Dr G.MURALI, PROFESSOR, Mechanical Engineering, K L UNIVERSITY, Vijayawada, AP, was the resource person for this event.

The programme was conducted fully online due to the pandemic situation and exactly at 10.30.am on the above mentioned date the programme started and totally 35 faculty members from Mechanical Engineering and faculty members from other department attended the of Publications discussed about Categories programme. Dr.Murali namely Abstracts, Conference proceedings, Ei Compendex SCI articles. He also discussed about three categories of SCI papers 2.Full length articles 3.Comments to the reviewers

He discussed about COMPENDEX. COMPENDEX is a database for Applied sciences (industrial chemistry, computer Engineering and science, etc.). It's an index/abstract database which means that it does not have the full text articles. The database title is derived from the title of the print index: Computerized Engineering INDEX. COMPENDEX is sometimes called Engineering Village or Ei Village. Engineering Village is a platform for a number of databases and other services from a company called Engineering Information (Ei). COMPENDEX is the only database

The guest speaker discussed about: Article databases Article databases are great resources to search the literature. Engineering that the UCLA databases of two be aware students should

available to us on the Engineering Information platform.

SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS), Tirupati, Andhra Pradesh - 517102. Call: +91 877-3066900/901/999

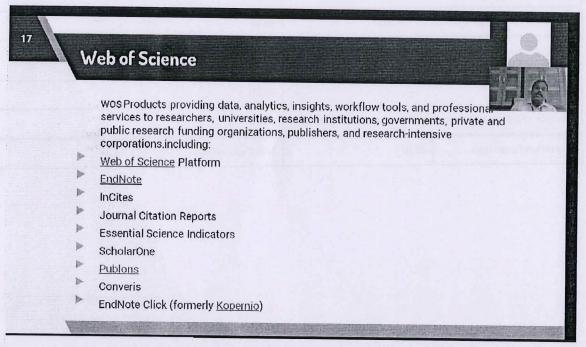
🖸 @Ividyanikethan 🚺 @SreeVidyanikethanEngineeringCollegeOfficial 🏻 🍽 @ividyanikethan 📗 www.svec.education



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Library provides access to: Compendex (the "COMPuterized Engineering inDEX") and Inspec(via the Web of Knowledge). Compendex covers engineering and related disciplines while Inspec covers physics, electrical engineering, information technology, and computers but there is some overlap between the two.



One of the slides shared by the resource person is presented in this report for your information.

The lecture went on about Science Citation index or SCI. The Science Citation Index (SCI) is a citation index originally produced by the Institute for Scientific Information (ISI) and created by Eugene Garfield. It is now owned by Thomson Reuters. The larger version (Science Index Expanded) covers more than 6,500 notable and significant journals, across 150 disciplines, from 1900 to the present. These are alternately described as the world's leading journals of science and technology. He discussed about author Priorities for Journal Selection

Key (Determining) factors as discussed by the speaker is presented below. Impact Factor, Reputation, Access to the target audience, Overall



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editorial standard, Publication speed, International coverage, Open Access participating publisher, Marginal (Qualifying) factors, Experience as a referee, Track record, Quality and colour illustrations, Service elements. The guest also discussed about Overview of Peer Review Process

Paper Submitted Notification to Author, Confirmation of Receipt, Revise Accept, Initial Decision by Editor, Revision Received, Rejection, Decide to Review Revision Checked, Assign Reviewers, Accept Invite Reviews Completed, Paper sent to Publisher, Revise, Accept, Reject are the important process during the publication he discussed. Overview Task of writing a research paper could be a hectic effort

Even with groundbreaking, innovative and original research, the presentation and documented form of research paper is very important. He also discussed about incorrectly written paper could delay the publication process at worse, never published. So writing of scientific paper is an art comes with Experience Scientific learning. He at last allotted near about 10 minutes for the participants to raise their questions and few faculty members raised their doubts and he also answered their question. And at last the programme come to an end. The programme coordinator Dr.B.Sachuthananthan, Professor, Dept. Mechanical Engineering, SVEC, thanked the participants, the speaker and the HOD for having given permission to organize this event under the umbrella of SVEC-ASME students chapter.

Sammet

Dr. R. SATYA MEHER Professor & Head Dept. of Mechanical Engineering Sree Vidyanikethan Engineering College TIRUPATI-517 102.

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Chittoor (Dist.) - 517 102, A.P., INDIA.



Sree Vidyanikethan Engineering College (Autonomous)

Sree Sainath Nagar, Tirupati - 517 102, A.P.

Department of Mechanical Engineering

LIST OF FACULTY MEMBERS ATTENDED THE PROGRAMME ON 10.02.2021 Indexing procedure of Journals- An overview

S.No	Name of the Faculty	Designation
1	Dr.K.C.Varaprasad	Professor & Head
2	Dr. A.K.Damodaram	Professor
3	Dr. R. Satya Meher	Professor
4	Dr. B. Sachuthananthan	Professor
5	Dr. K. Lakshmi Narasimhamu	Professor
6	Dr. N. Manikandan	Associate Prof.
7	Dr. R.L.Krupakaran	Associate Prof.
8	Dr. Deepak Kumar Naik	Asst. Prof (SL)
9	Dr. P. Prakash	Asst. Prof.
10	Mr. D.Raghurami Reddy	Asst. Prof. (SL)
11	Mr. B.Vishnu Vardhana Naidu	Asst.Prof
12	Mr. M.Gangaraju	Asst.Prof
13	Ms. P.Theja Sree	Asst.Prof
14	Mrs.C.Navya	Asst.Prof
15	Mrs K.Lakshmi Kala	Asst. Prof
16	Mr. T. Naveen Kumar	Asst. Prof
17	Mr. Surendranatha G.M	Asst. Prof
18	Mr. S. Praveen Kumar	Asst. Prof

Sorham

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PRINCIPAL
SREE VIDYANIKETHAN ENGINEERING COLLECTION (AUTONOMOUS)

Sree Sainath Nagar, A. RANGAMPE Chittoor (Dist.) - 517 102, A.P., INDIA

"How to file a Patent"



Resource Person: Balaji Devarajan IP Consultant at Kama Ayurveda Chennai

Date: 07.07.2020 Time: 11:00 - 12:00 Noon

Organized by



DEPARTMENT OF MECHANICAL ENGINEERING

SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)

Sree Sainath Nagar, A. Rangampet -517 102.

(Affiliated to J. N. T. University Anantapur, Anantapuramu) Sree Sainath Nagar, A.Rangampet, Tiruapti-517102, Andhra Pradesh

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DEPARTMENT OF MECHANICAL ENGINEERING

Report On One Day Online Guest Lecture on

"HOW TO FILE A PATENT"

07th JULY 2020

The main purpose of patent system is to encourage innovation and eventually results in technological development. The present Patents Act, 1970 came into force in the year 1972, amending and incorporating the existing laws relating to Patents and Designs act 1911 in India.

A patent provides a right to an inventor(s) to exclude others from exploiting the patented invention. Therefore, other than the inventor cannot use, make or sell the patented invention without permission from the inventor. This is often referred to as the exclusive right of the invention With this objective, an online guest lecture on "How to file a patent" was organized in the department on 07th JULY 2020. Mr. Balaji Devarajan, IP Consultant at Kama Ayurveda Chennai, India was the resource person. The program started with the felicitation to the speaker Mr. Balaji Devarajan.

Mr. Balaji Devarajan presented a lecture on "How to file a patent" in which he explained the importance of patent filing, types of patent principles, one case study with example.

SREE VIDYANIKETHAN ENGINEERING COLLEGE

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Dept. of Mechanical Engineering Sree Vidyanikethan Engineering College

TIRUPATI-517 102.

Dr.R.L.Krupakaran

(Convener)

ZOOM ATTENDANCE SHEET A One-Day Online Guest Lecture On

"How to file a Patent"

Date: 07th July 2020 & Duration: 11 am to 1:00 pm

Meeting ID: 662 017 3893

Topic: Dr. R L Krupakaran's Personal Meeting Room

User Email: krupakaran@vidyanikethan.edu

Duration (Minutes): 126 Start Time: 07/07/2020 10:54:14 AM

End Time: 07/07/2020 12:59:55 PM

Participants: 121

Name (Original Name)	User Email	Total Duration (Minutes)	Guest
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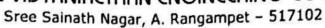
(JAYAKIRAN REDDY ESANAKULA)

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PRINCIPAL







Department of Computer Science and Engineering

Organizes

Expert Lecture

on

"HOW TO CRACK GATE EXAM"

Resource Person

Mr. Ismail

Assistant Professor
Department of Computer Science,
PVKN Government College,
Chittoor.

Date : 12.08.2020 Time : 12.00PM

Venue: Online Zoom Meeting

Target Group: CSE/IT/CSSE Students of III & IV B. Tech,

Members of all Departments.

Powarenda

PROFESSOR & HEAD
Dept. of Computer Science and Engineering
SREE VIDYANIKETHAN ENGINEERING COLLEGE
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(AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

Department: Computer Science and Engineering Date: 12th August, 2020

EXPERT LECTURE ON HOW TO CRACK GATE EXAM

The GATE exam is conducted on behalf of the Department of Higher Education, Ministry of Human Resource Development (MHRD), Government of India and National Coordination Board (NCB)-GATE. It is important to get GATE qualification and is also a minimum requirement to apply for various fellowships awarded by many Government organizations like DRDO, BARC, ISRO etc.

GATE qualified candidates are also eligible for the award of Junior Research Fellowship in CSIR Laboratories and CSIR sponsored projects. GATE qualified can apply for admission into IITs, NITs, GFTIs, IISc and many other institutes for higher studies. Also, they can avail some reserved seats at IIMs for doctoral programme. Based on the GATE score, Institutes like IIT Bombay offers admissions to PhD. PGDM and PGDIE programmes.

One Day Expert Lecture on "How to Crack Gate Exam" was Organized by department of CSE on August 12th, 2020. A total of 150 III & IV B. Tech CSE, IT & CSSE Students attended for the program. The Resource Person of the Expert Lecture is Mr.Ismail, Assistant Professor, Department of Computer Science, PVKN Government College, Chittoor.

Mr.Ismail discussed on eligibility criteria , various opportunities after clearing GATE Exam such as Indian Oil Corporation (IOCL), Mecon Limited (MECON), Container Corporation Of India (CONCOR), Power Grid India (PGCIL), Heavy Engineering Corporation Limited (HECL), Delhi Development Authority (DDA), Bharat Petroleum Corporation Limited (BPCL), Gas Authority of India Limited (GAIL), . He also emphasized the need of GATE qualification.

The session was very much interactive. Students gained immense knowledge on how to crack GATE exam. He is also elaborated the Steps to fill GATE Application Form.

PROFESSOR & HEAD

Dept. of Computer Science and Engineering SREE VIDYANIKETHAN ENGINEERING COLLEGE

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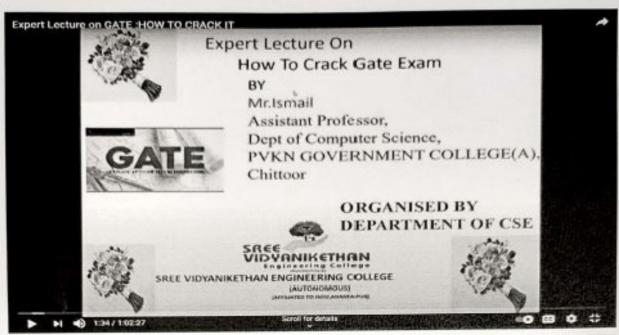
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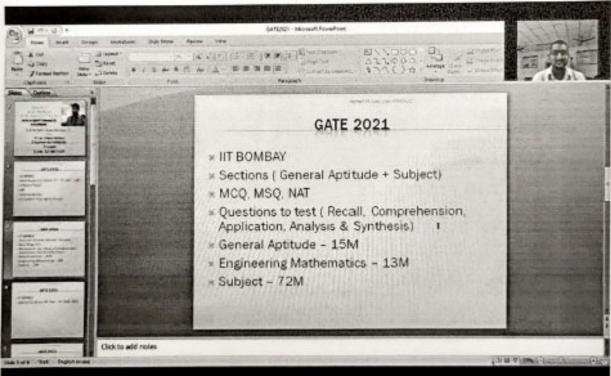
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Mr.Ismail, Assistant Professor, Department of Computer Science, PVKN Government College, Chittoor delivering the lecture



SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)

SREE SAINATH NAGAR, TIRUPATI - 517 102

Department of Compupter Science and Engineering

List of Participants

Expert Lecture on How to Crack GATE Exam

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Department of Computer Science and Engineering

Organizes

Expert Lecture

on

"DIGITAL MARKETING AND OPPORTUNITIES"

Resource Person

Mr.PSV Ravi kumar

Content Management, Paypal, India.

Date: 27.07.2020 Time : 12.00PM

Venue: Online Zoom Meeting

Target Group: CSE/IT/CSSE Students of III & IV B.Tech,

Members of all Departments.

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Department: Computer Science and Engineering Date: 27th July, 2020

EXPERT LECTURE ON DIGITAL MARKETING AND OPPORTUNITIES

Digital marketing is a ground that got a big advance during Covid-19 as almost every business tried to create an online presence that needs to be made trendy using digital resources. Digital marketing is an industry which has shown great potential and has posed itself as a sector with significant employment opportunity. As more and more communication channels are available, the need for qualified individuals to keep up with the pace of demands.

The rising trend of business digitizing has created a need for professionals, ones which are wellversed with the business and the functioning of digital marketing.

One Day Expert Lecture on "Digital Marketing and Opportunities" was Organized by department of CSE in collaboration with PayPal on July 27th, 2020. A total of 150 III & IV B. Tech CSE, IT & CSSE Students attended for the program. The Resource Person of the Expert Lecture is Mr.PSV Ravi Kumar, Content Manager, PayPal, India.

Mr.PSV Ravi Kumar discussed on Digital Marketing and its strategies. He has also given various examples of Digital Marketing such as Social Media Marketing Platforms, Influencer Marketing, Email Marketing, Content Marketing, Search Engine Optimization (SEO) Marketing, Pay-per-click (PPC), Affiliate Marketing and Mobile Marketing.

The session was very much interactive. Students gained immense knowledge on Digital Marketing and its various opportunities.



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Mr. PSV Ravi kumar, Content Manager, Paypal, India delivering lecture.

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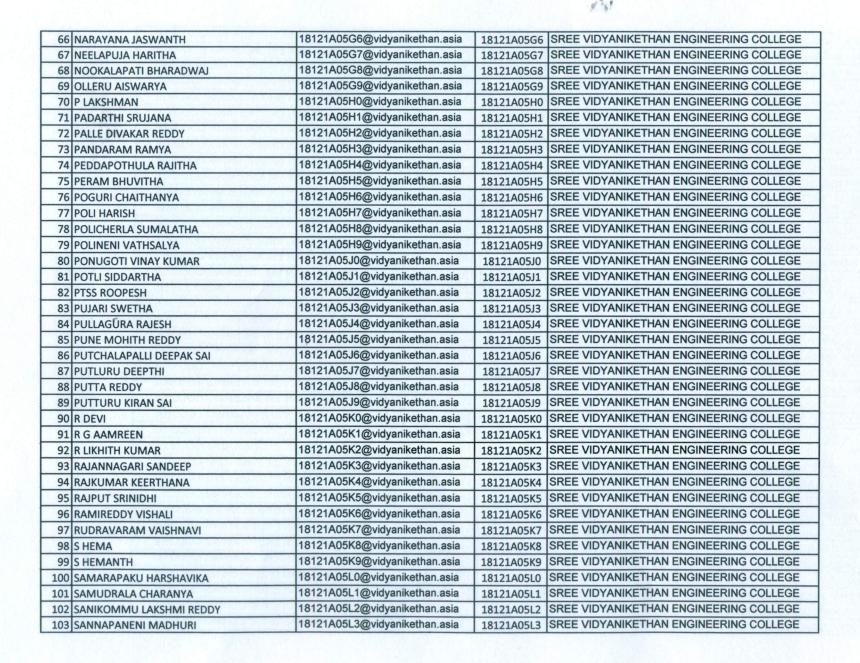
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