



DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by A.I.C.T.E., New Delhi & Affiliated to JNTUK, Kakinada)

NAAC Accredited Institute and Inclusion under Section 2(f) of UGC Act

An ISO 9001:2008; ISO 14001:2004 & OHSAS 18001:2007 Certified Institution

NH-16, Anakapalle - 531002, Visakhapatnam, A.P.

Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

Date: 14-05-2020

Anakapalle

To

The Principal,

Dadi Institute of Engineering & Technology

Anakapalle, Visakhapatnam.

Sub: Request for Approval to register as Nodal Centre as IIRS Outreach Activities- Reg

Respected Sir,

Research & Development Centre is proposing register as nodal centre for ISRO IIRS outreach programmes to conduct courses and workshops in virtual mode as prescribed in annual schedule

Thank You Sir

Yours faithfully


R&D Convenor


PRINCIPAL
Dadi Institute of
Engineering & Technology
ANAKAPALLE - 531 002



DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by A.I.C.T.E., New Delhi & Affiliated to JNTUK, Kakinada)

NAAC Accredited Institute and Inclusion under Section 2(f) of UGC Act

An ISO 9001:2008; ISO 14001:2004 & OHSAS 18001:2007 Certified Institution

NH-16, Anakapalle – 531002, Visakhapatnam, A.P.

Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

Date: 24-06-2020

Anakapalle

Circular

This is to inform all the Faculty Members that the Research & Development Centre is planning to conduct IIRS activities in collaboration with ISRO. Faculty and students can utilize this opportunity

R&D Convenor

DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by A.I.C.T.E. & Permanently Affiliated to JNTU)



A NAAC Accredited Institute

**An ISO 9001:2008; ISO 14001:2004 & OHSAS 18001:2007 Certified Institution
NH-16, Anakapalle, Visakhapatnam, A.P.– 531002**

ISRO IIRS Outreach Programmes at DIET (Nodal Centre)

Dadi Institute of Engineering & Technology is nodal centre for Indian Institute of Remote Sensing Outreach Programme that focuses on strengthening the Academia and User Segments in Space Technology & Its Applications using Online Learning Platforms. Many students and faculty from different Institutes have participated in this programme and have been certified by ISRO. The resource persons have enlightened the participants of virtual sessions with multidisciplinary topics. Dr. K. Sujatha, Professor and R&D Convenor is the convenor for ISRO IIRS Nodal Centre.



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation





Fig. DIET Nodal Centre poster



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation



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.



IIRS Outreach programme feedback session during IIRS Academia 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 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 and its applications in natural resources monitoring, environmental and disaster management. Formerly known as Indian Photo-interpretation Institute (IPI), founded in 1966, the Institute boasts to be the first of its kind in entire South-East Asia. While nurturing its primary endeavour to build capacity among the user community by training mid-career professionals, the Institute has enhanced its capability and evolved many training and education programmes that are tuned to meet the requirements of various target groups, ranging from fresh graduates to policy makers including academia.

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

Contact Details

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

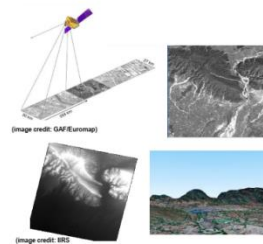
Dr. Hina Pande
Course Coordinator
Tel: 0135-2524116
Email: hina@iirs.gov.in

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

IIRS DLP Team
Janardan Vidwaktam
and
Ashok Ghildiyal
ashok@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: info@iirs.gov.in

61st IIRS Outreach Programme



(Image credit: GAF/Euroimg)

(Image credit: IIRS)

Satellite Photogrammetry and its Applications

June 29- July 3, 2020



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 e-class. 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 URL- <https://www.iirs.gov.in/EDUSAT-News>

To participate in this programme the interested organizations/ 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 Professional and Students: Based 70% attendance and 40% in the online examination.

Fig. IIRS Brochure



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation





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

irs

61st IIRS Outreach Programme
on
“Satellite Photogrammetry 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 Bhardwaj
03/07/2020	1600 to 1730 Hrs	Photogrammetric products from satellite stereo images (DEM and derivatives & Orthoimage)	Dr. Anil Kumar



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation





Fig. Nodal Centre Certificate



Fig. Coordinator Certificate


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
 



नामांकन सं./ Enrollment No. : 2020610157886

ऑनलाइन दूरस्थ अधिगम प्रमाण पत्र
ONLINE DISTANCE LEARNING CERTIFICATE

सहभागिता प्रमाणपत्र/CERTIFICATE OF PARTICIPATION

यह प्रमाणित किया जाता है कि **श्रीमती अर्चना बी टी** को यह प्रमाण पत्र " **सैटेलाइट फोटोग्राममेट्री और उसका अनुप्रयोग** " में ऑनलाइन पाठ्यक्रम पूर्ण करने पर प्रदान किया जाता है। इस पाठ्यक्रम 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, **दाड़ी इंस्टीट्यूट ऑफ इंजीनियरिंग & टेक्नोलॉजी** से इस पाठ्यक्रम में भाग लिया है।


This is to certify that **MRS. ARCHANA B T** 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, **Dadi Institute of Engineering & Technology**.

Date: 21-08-2020
Dehradun


निदेशक/ Director,
आई०आई०आर०एस, देहरादून/IIRS, Dehradun

समन्वयक, विश्वविद्यालय/ संस्थान
Coordinator, University/ Institution

UID- 746417d3f6495a1a0ff748b27ff67cfa. This Certificate can be validated using URL- <https://certificate.iirs.gov.in>


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
 



नामांकन सं./ Enrollment No. : 2020610171476


ऑनलाइन दूरस्थ अधिगम प्रमाण पत्र
ONLINE DISTANCE LEARNING CERTIFICATE

सहभागिता प्रमाणपत्र/CERTIFICATE OF PARTICIPATION

यह प्रमाणित किया जाता है कि **श्री नेताजी अचछा** को यह प्रमाण पत्र " **सैटेलाइट फोटोग्राममेट्री और उसका अनुप्रयोग** " में ऑनलाइन पाठ्यक्रम पूर्ण करने पर प्रदान किया जाता है। इस पाठ्यक्रम 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, **दाड़ी इंस्टीट्यूट ऑफ इंजीनियरिंग & टेक्नोलॉजी** से इस पाठ्यक्रम में भाग लिया है।

This is to certify that **MR. NETHAJI ACHHA** 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, **Dadi Institute of Engineering & Technology**.

Date: 21-08-2020
Dehradun


निदेशक/ Director,
आई०आई०आर०एस, देहरादून/IIRS, Dehradun

समन्वयक, विश्वविद्यालय/ संस्थान
Coordinator, University/ Institution

UID- 87edf34d9431282f5e557006a23ff652. This Certificate can be validated using URL- <https://certificate.iirs.gov.in>

Fig. Participants Certificate



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
 Indian Space Research Organisation





Department of Space
Government of India
Indian Space Research Organisation (ISRO)
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN
Annual Course Calendar IIRS Distance Learning Programme - 2021



A. Course to be conducted in Morning Session (1100-1230 IST)

S. No	Course/Webinar	Tentative Time Slot	Duration	Coordinator
1.	Basics of "Remote Sensing, Geographical Information System and Global Navigation Satellite System – Through SWAYAM portal	January 20 – April 20, 2021	13 Weeks	Dr. Poonam S. Tiwari
2.	Space Technology & Applications for School Teachers.	May 31-June 04, 2021	1 Week (2 sessions per day)	Dr. Harish Chandra Karnatak
3.	Earth Observation for Carbon Cycle Studies	June 21-25, 2021	1 Week	Dr. N. R. Patel
4.	सुदूर संवेदन एवं जीआईएस प्रौद्योगिकी के मूल सिद्धांत	September 14-28, 2021 (Special course during Hindi Pakhwada)	2 Weeks	Dr. Harish Chandra Karnatak/ Mr. Kamal Pandey/Mr. Dharmendra Kumar
5.	Geospatial Inputs for Enabling Master Plan Formulation for AMRUT sub scheme.	October 11-15, 2021	1 Week	Mr. Pramod Kumar

B. Course to be conducted in Evening Session (1600-1730 IST)

S. No	Course	Tentative Time Slot	Duration	Course Director/Coordinator
1.	Overview of Geoprocessing using Python	January 18-29, 2021	2 Weeks	Dr. Harish Chandra Karnatak/ Mr. Ravi Bhandari
2.	Geo-informatics for Field Foresters	February 22-26, 2021	1 Week	Dr. Hitendra Padalia/ Dr. Ishwari Datt Rai
3.	Satellite based Navigation: A Journey from GPS to Mobile phone platform	March 01-12, 2021	2 Week	Dr. Anil Kumar/ Dr. Ashutosh Srivastav/Dr. Ashutosh Bhardwaj
4.	Geoinformatics for Disaster Management	April 05-16, 2021	2 Week	Dr. Arijit Roy/Mr. C.M. Bhatt
5.	GIS for Supply Chain Management	April 26-30, 2021	1 Week	Dr. Sameer Saran/Mr. Prasun K. Gupta
6.	Geospatial Technology for Archeological studies	May 17-28, 2021	2 Weeks	Dr. Poonam S. Tiwari/ Dr. Hina Pande
7.	Overview of Web GIS Technology	June 21- July 02, 2021	2 Weeks	Dr. Harish Chandra Karnatak/ Mr. Kamal Pandey



S. No	Course	Tentative Time Slot	Duration	Course Director/Coordinator
8.	Machine Learning to Deep Learning: A Journey for remote sensing data classification	July 05-09, 2021	1 Week	Dr. Anil Kumar
9.	Geospatial technology for hydrological modelling	July 19-30, 2021	2 Weeks	Dr. S.P.Agarwal
10.	Geospatial Modelling for Watershed Management	August 02-06, 2021	1 Week	Dr. Suresh Kumar
11.	Basics of "Remote Sensing, Geographical Information System and Global Navigation Satellite System	August 16 – November 26, 2021	14 Weeks	Dr. Poonam S. Tiwari
12.	Basics of Remote Sensing and Digital Image Analysis	August 16 – September 11, 2021	4 Weeks	Ms. Minakshi Kumar
13.	Basics of Global Navigation Satellite System	September 13 24, 2021	2 Weeks	Dr. Ashutosh Bhardwaj
14.	Basics of Geographical Information System	September 27- October 22, 2021	4 Weeks	Mr. Prabhakar Alok Verma
15.	Basics of Geocomputation and Geoweb Services	October 25 - 29, 2021	1 Week	Mr. Kamal Pandey
16.	RS & GIS Applications in Natural Resource Management	November 01- 26, 2021	4 Weeks	Mr. C.M. Bhatt
17.	Geo-informatics for Biodiversity Conservation Planning.	December 06- 17, 2021	2 Weeks	Dr. Hitendra Padalia/ Dr. Subrata Nandy

C. International Courses/Webinar Series (1830-20:00 IST)

S. No	Course/Webinar	Tentative Time Slot	Duration	Coordinator
1.	Space based observations for meteorological hazards	September 06- 10, 2021	1 Week	Dr. D. Mitra
2.	Space based Early warning Systems for Natural Disasters - <ul style="list-style-type: none"> • Flood • Tropical Cyclones, • Forest Fire, • Landslide, • Extreme Weather and • Decision support systems for Disaster Early warnings 	November 08- 19, 2020 (2 Sessions /alternate day (40 Min each)	1 Week	Dr. P. K. Champati Ray/Dr. Arijit Roy

S. No	Course/Webinar	Tentative Time Slot	Duration	Coordinator
3.	Webinar Series on: Image Restoration and Processing of SAR Data <ul style="list-style-type: none"> • SAR Remote Sensing- Technology & Applications • SAR Data Processing Techniques • SAR Geocoding techniques • SAR Interferometry 	May 07, 13, 21, 28 2021	1 hour each session	Mr. Ashish Joshi

D. Webinar Series (1100-1230 IST)

S. No	Webinar	Tentative Time Slot	Duration	Coordinator
1.	Webinar Series on Image Restoration and Processing of Optical Data <ul style="list-style-type: none"> • Image pre-processing techniques- Optical remote sensing • Atmospheric corrections of Optical imagery • Radiometric corrections and normalization for satellite data • Advances of Image processing 	April 09, 16, 23, 30, 2021	1 hour each session	Dr. Manu Mehta/Ms. Minakshi Kumar

E. Full day Workshop

S. No	Workshop Title	Tentative Time Slot	Duration	Focal Point
1.	अंतरिक्ष प्रौद्योगिकी और इसके अनुप्रयोग	January 11, 2021	1 Day	Dr. Harish Chandra Karnatak/ Mr. Kamal Pandey
2.	Satellite altimetry for River monitoring	March 17, 2021	1 Day	Dr. S.P. Aggarwal
3.	ISRO Geoportal and Information Services- ISRO Inter centre	June 16, 2021	1 Day	Dr. Harish Chandra Karnatak
4.	SAR Application for flood hazard mapping and monitoring	July 14, 2021	1 Day	Dr. Arijit Roy/Mr. C.M.Bhatt
5.	Workshop on Space Technology for School children	August 12, 2021	½ Day	Ms. Shefali Agarwal/Ms. Pooja Jindal
6.	Geospatial Modeling Driven Urban Hazard and Risk Analysis	December 01, 2021	1 Day	Mr. Pramod Kumar

F. Popular Guest Talk Series on Space Technology and Application

Topic, name of the speaker and actual date and time will be announced in First Week of the respective month in Year 2021



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation



Participants List

SATELLITE PHOTOGRAMMETRY AND ITS APPLICATION

S.NO.	REGISTRATION NUMBER	NAME
1	2020610162251	MR. AMULOJU NAVEEN KUMAR
2	2020610157886	MRS. ARCHANA B T
3	2020610161168	MS. BERYL
4	2020610161569	MS. SRAVANTHI DRONAMRAJU
5	2020610171476	MR. NETHAJI ACHHA
6	2020610161249	MRS. NELLI SARITA RANI
7	2020610164364	MS. NAME:PRATYUSHA JYOTHI BATTULA
8	2020610171479	MS. MADHURI MADIBOYINA
9	2020610162562	MS. SHIVA PRIYA PILLALAMARRI
10	2020610161084	MR. KADIMISETTI TEJA
11	2020610162881	MS. KUSUMA PRIYA NEMALA
12	2020610160678	MR. MADDINENI MAHA TEJA GANESH
13	2020610160729	DR. JETTI BABU
14	2020610161190	MS. SINDHU SRI DASARI
15	2020610161160	MR. KRISHNA NAGULA
16	2020610163385	MS. IRUKULLA APOORVA
17	2020610161186	MR. GUNA SAMAYAMANTHULA
18	2020610160801	MS. DIVYA MAHIMA BALIJI
19	2020610164124	MS. GOWRI DASU



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation



20	2020610165638	MS. CHEBOLU LAKSHMI PRASANNA
21	2020610161398	MS. GUNDARAPU TEJASRI
22	2020610162210	MS. DADDANALA MEGHANA
23	2020610153835	PROF. BONASU RATNA RAJU
24	2020610160774	MRS. MUTHIAH KASIYAMMAL
25	2020610161058	MR. SARIVISETTI MAHESH
26	2020610161702	MS. PAMU CHANDRAKALA
APPLICATION OF GEOINFORMATICS IN ECOLOGICAL STUDIES		
1	2020600180961	MR. TRINADH MADAPATI
2	2020600181575	MR. BOMMISSETTY A MADHUKIRAN
3	2020600160683	MS. BODDEDA REVATHI
4	2020600168920	MR. SURESH PIRADULA
5	2020600180893	MR. GUNA SAMAYAMANTHULA
6	2020600182126	MRS. ARCHANA B T
7	2020600169459	MS. MADHURI MADIBOYINA
8	2020600170722	MS. MOUNIKA NAGA LAKSHMI MALLA
9	2020600172125	MR. JOGI NAIDU KURITI
10	2020600174239	MS. SAI PRIYA MUDDA



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
 Indian Space Research Organisation



GEOSPATIAL INPUTS FOR ENABLING MASTER PLAN FORMULATION		
S.NO.	REGISTRATION NUMBER	NAME
1	2020620189178	MS. REVATHI BODDEDA
2	2020620204150	MS. MUDDA SAI PRIYA
3	2020620252519	DR. BALA MURUGAN D
4	2020620182146	MRS. ARCHANA B T
5	2020620248971	MRS. M KASIYAMMAL
6	2020620257919	MR. KOTA SHYAMANTH
7	2020620307463	MR. BHARGAVA SRIRAJ MEESALA
RS APPLICATIONS IN AGRICULTURAL WATER MANAGEMENT		
S.NO.	REGISTRATION NUMBER	NAME
1	2020630181586	MR. BOMMISSETTY A MADHUKIRAN
2	2020630182371	MR. JOGI NAIDU KURITI
BASICS OF “REMOTE SENSING, GEOGRAPHICAL INFORMATION SYSTEM AND GLOBAL NAVIGATION SATELLITE SYSTEM		
S.NO.	REGISTRATION NUMBER	NAME
1	2020640345431	MR. JOGI NAIDU KURITI
2	2020640343631	MS. MATHALA MADHAVI
3	2020640337611	MR. MADAPATI TRINADH
4	2020640332663	MS. PAVANI BOINA
5	2020640332479	MS. DAKSHAYANI MALLA
6	2020640331055	MR. GUNA SAMAYAMANTHULA
7	2020640330447	MR. RAHUL KUMAR



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
 Indian Space Research Organisation



8	2020640330099	MR. SANAPATHI GANESH
9	2020640329771	MS. REVATHI BODDEDA
10	2020640329503	MS. CHEBOLU LAKSHMI PRASANNA
11	2020640329347	MR. GANA SAI PEELA
12	2020640328155	MR. PAVAN KUMAR GANTA
13	2020640316491	MS. SAKA NAGA SAI AMRUTHA
14	2020640316363	MS. ADARI BHARGAVI
15	2020640316327	MS. MANDAPATI PAVITHRA
16	2020640311919	DR. JETTI BABU
17	2020640207963	MR. SUMANTH KOLLI

REMOTE SENSING AND DIGITAL IMAGE ANALYSIS

S.NO.	REGISTRATION NUMBER	NAME
1	2020650330591	MR. SEETHARAMA MURTHY DURVASULA
2	2020650330067	MR. BOTTA BALAJI
3	2020650329659	MRS. ARCHANA B T
4	2020650316523	MS. MUMMIDISETY SAI SOWJANYA

GLOBAL NAVIGATION SATELLITE SYSTEM

S.NO.	REGISTRATION NUMBER	NAME
1	2020660430361	MR. SURESH PIRADULA
2	2020660428585	MR. BOTTA BALAJI
3	2020660401681	MRS. EARLI MANEMMA
4	2020660393105	MRS. SUJATHA THULAM
5	2020660392661	MS. VOODA MEGHANA



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation



6	2020660387653	MS. DHARANI PAPPALA
7	2020660382237	MS. SIRASAPALLI ARUNA
8	2020660382005	MS. DURGA LAKSHMI YANAPARTHI
9	2020660373653	MS. MADHURI MADIBOYINA
10	2020660354803	MR. MULAKALAPALLI MOHANA KRISHNA
11	2020660352979	RAJEYA SHEIK

UNDERSTANDING OF COASTAL OCEAN PROCESSES USING REMOTE SENSING AND NUMERICAL MODELLING

S.NO.	REGISTRATION NUMBER	NAME
1	2020670442189	MS. MUDDA SAI PRIYA
2	2020670441525	MRS. MUTHIAH KASIYAMMAL
3	2020670402809	MS. SRAVANTHI DRONAMRAJU
4	2020670397801	MS. MALLA DAKSHAYANI
5	2020670396313	MS. REVATHI BODDEDA
6	2020670396161	MR. GUNA SAMAYAMANTHULA
7	2020670393129	MRS. SUJATHA THULAM
8	2020670374149	MS. MADHURI MADIBOYINA

GEOGRAPHICAL INFORMATION SYSTEM

S.NO.	REGISTRATION NUMBER	NAME
1	2020680442221	MS. MUDDA SAI PRIYA



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation



2	2020680428033	MS. RAMYA SREE MEDISETTY
3	2020680393173	MRS. SUJATHA THULAM
4	2020680374157	MS. MADHURI MADIBOYINA

RS & GIS APPLICATIONS

S.NO.	REGISTRATION NUMBER	NAME
1	2020690551616	MR. KOTA SHYAMANTH
2	2020690551552	MRS. ARCHANA B T
3	2020690551484	MS. GUNDARAPU TEJASRI
4	2020690547508	MR. SEETARAMA MURTHY DURWASULA
5	2020690496084	MS. GEETHANJALI PENTAKOTA
6	2020690489460	MS. SIDDA SIRISHA
7	2020690489328	MS. AMUKTHA MALYADA CHANDRA
8	2020690488156	MS. KOTA KRISHNA PRIYA
9	2020690480540	MR. SEKHAR ESARAPU

REMOTE SENSING OF LAND DEGRADATION

S.NO.	REGISTRATION NUMBER	NAME
1	2020700574893	MR. KOTA SHYAMANTH
2	2020700574711	MS. BHEEMARASETTY JYOTHI
3	2020700574251	MRS. MANJETI VIJAYA BHARATHIÂ
4	2020700574245	MRS. SUJATHA THULAM



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation



5	2020700574149	MS. SHEIK SHABEENA
6	2020700570497	MR. AVVARI ESWARA APPALASATTYAHEMANTHA SAIKUMAR
7	2020700568465	MR. CHANDRA HARSHA KAYALA
8	2020700566901	MS. ALEKHYA DADI
9	2020700566753	MS. VEGI SAI PREMIKA
10	2020700566641	MR. MULAKALAPALLI MOHANA KRISHNA
11	2020700566149	MR. MALLA KISHORE KUMAR
12	2020700565777	MS. VANI DADI
13	2020700564789	MR. MOSURI SRINU
14	2020700564781	MR. PALAKURTHI CHANDRIKA
15	2020700564773	MR. KILLADA SATISH KUMAR
16	2020700564733	MR. MADHU
17	2020700564701	MS. SATYA VATHI JAMI
18	2020700564685	MR. JAGANMOHAN PANIGRAHI
19	2020700564657	MR. KALAGA NOOKESH
20	2020700564653	MR. DURGA R C H NOOKESH
21	2020700558861	MR. JOGI NAIDU KURITI
22	2020700556049	MRS. M KASIYAMMAL
23	2020700551580	MRS. ARCHANA B T
24	2020700565049	MS. DEDEEPIYA DODDI
25	2020700565009	JYOTHI MANDALA
26	2020700564905	MR. BODDANA SAI CHARAN



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
 Indian Space Research Organisation



27	2020700564857	MS. NEERUKONDA SIRISHA
28	2020700564853	MR. PALLA JANARDHAN
29	2020700564837	MR. GRANDHI VENKATA SAI ARUN KUMAR
30	2020700564833	MRS. AMRUTHA P
31	2020700564825	MS. BUDIREDDI LAVANYA
32	2020700564809	MS. PRAVALLIKA JALAGADUGULA
33	2020700564801	ARSI ROHIT NAIDU
34	2020700564797	MR. KATTAMURI BHARATH KUMAR
35	2020700564793	MR. DURWASULA SEETARAMA MURTHY
36	2020700565313	MS. KARRI BHAVANA SREE
37	2020700565297	MR. KETIREDDI SRI NIVAS
38	2020700565245	MR. NARLA KUSAL KUMAR
39	2020700565213	MR. AMULOJU NAVEEN KUMAR
40	2020700565189	MS. YAMINI KONATHALA
41	2020700565181	MR. KANDREGULA PAVANSAITEJA
42	2020700565137	MS. SIRIGIRISETTY RAJITHA
43	2020700565117	MS. DIVYA MAHIMA BALIJI
44	2020700565085	MS. DIVYA TUMMALAPALLI
45	2020700565769	MS. CHEBOLU LAKSHMI PRASANNA
46	2020700565673	MS. SIRISHA PUDI



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
 Indian Space Research Organisation



47	2020700565617	MS. RAVULA VINEETHA
48	2020700565537	MS. RAJYA LAKSHMI RUGADA
49	2020700565457	MS. KANDIBOTLA VENKATAPRASANNA
50	2020700565341	MS. KANNAM ROOPA
51	2020700565325	MS. BONGARALA DHARANI

OVERVIEW OF GEOPROCESSING USING PYTHON

S.NO.	REGISTRATION NUMBER	NAME
1	202173607114	MR. VEGI SRINIVAS
2	202173601998	DR. MOLLI SRINIVASA RAO

GEOINFORMATICS FOR DISASTER MANAGEMENT

S.NO.	REGISTRATION NUMBER	NAME
1	202175759494	MR. MADDINENI MAHA TEJA GANESH
2	202175756002	MR. KOTA SHYAMANTH
3	202175758150	MR. TALARI TEJESWAR
4	202175758298	MR. PILAKA UGRA NARASIMHA BHARATH KUMAR
5	202175758790	MR. SAMMIDI SURYA ROHIT
6	202175758794	MR. KANIGIRI VINAY
7	202175758802	DR. MADHAVI KONNI
8	202175758874	MS. RAMPILLA INDRAJA
9	202175758930	MR. ANE LOKESH
10	202175758942	MS. KALINGA THRIVENI
11	202175793503	MR. BHARATH MADDALA



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation



12	202175775259	MRS. GANTA DURGA BHAVANI
13	202175772244	MS. NEMALA KUSUMA PRIYA
14	202175764810	MR. KARRI NEERAJ SHASHANK
15	202175761315	MS. KARRI BHAVANA SREE
16	202175761186	MS. GADI MAHALAKSHMIDEVI
17	202175760520	MR. KARRI MAHESH
18	202175760373	MR. KALLA HEMANTH SAI HARSHAVARDHAN
19	202175760082	MR. DURWASULA SEETARAMA MURTHY
20	202175760046	MS. PENTAKOTA MOUNIKA
21	202175759502	MR. PILLA SAI KUMAR
22	202175759082	MS. TALARI DIVYA
23	202175759006	MR. NAGULAPALLI KASI VISWANADH
GIS FOR SUPPLY CHAIN MANAGEMENT		
S.NO.	REGISTRATION NUMBER	NAME
1	202176763547	MR. NEMANI VENKATA SAI DEEPAK



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
 Indian Space Research Organisation



2	202176764819	MR. KARRI NEERAJ SHASHANK
3	202176790280	MR. PANI SANTHOSH SAI KUMAR
4	202176793647	MR. DULAM SHYAM SAI
5	202176796307	MR. JITHENDRA KUMAR
6	202176798923	MS. GANJI CHANDRA KALA
7	202176804875	MR. LIKITH PENTKOTA
8	202176805191	MS. VASADI YAMINI
9	202176805371	MR. VAMSI YELLAPU
10	202176805679	MS. RAISETTY.BHAVANI
11	202176806199	MS. SAGURTHI DIVYA
12	202176806479	MR. POLIMERA KUSHAN KUMAR
13	202176806763	MS. CHANDINI ALLA
14	202176822195	MR. KALLA HEMANTH SAI HARSHAVARDHAN
15	202176809251	MR. SAMMIDI SURYA ROHIT
16	202176809187	MS. KONETI KAVYA
17	202176808951	MR. JUTTUKA TALLABBU
18	202176808879	MR. ALLA VENKATA HEMANTH KUMAR
19	202176808699	MS. PILLALA.LAHARI PRIYA
20	202176808599	MS. TEJASWI ALLAVARAPU
21	202176808335	MS. USHODAYA UDDAGIRI
22	202176807875	MS. SRILEKHA
23	202176807827	MS. YENNATI LAVANYA
24	202176807475	MR. TURAKALAPUDI RAJU



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
 Indian Space Research Organisation



25	202176807407	MS. JAMI SATYAVATHI
26	202176807103	MR. VECHALAPU SATYANARAYANA
27	202176806955	MRS. SOWMYA JAKKAMPUDI

EARTH OBSERVATION FOR CARBON CYCLE STUDIES

S.NO.	REGISTRATION NUMBER	NAME
1	2021801051023	MR. THOTA PURNACHAND
2	2021801044895	DR. JETTI BABU
3	2021801026067	MR. ALLA VENKATA HEMANTH KUMAR
4	2021801016195	MRS. ARCHANA B T
5	2021801007311	MR. SURAJ NAHAK
6	2021801004960	MS. BALIJI DIVYA MAHIMA
7	2021801001968	MR. KOTA SHYAMANTH
8	2021801003450	MS. YELLAPU MOUNIKA BHAVANI

WEB GIS TECHNOLOGY

S.NO.	REGISTRATION NUMBER	NAME
1	2021811002756	MR. SEERAM SAI
2	2021811001664	MS. NEMANI GAYATRI
3	2021811044939	DR. JETTI BABU
4	2021811001688	MS. VILLURI SRAVYA SRI
5	2021811002028	MR. KOTA SHYAMANTH
6	2021811002708	MS. PRATHI SYAMALA
7	2021811041743	MS. MADABATTULA PRATYUSHA JYOTHI



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
 Indian Space Research Organisation



8	2021811036835	MS. BODDAPATI SANDHYA
9	2021811036491	MRS. KANDREGULA VANAJA
10	2021811002772	MS. SARVANI ADARI
11	2021811002812	MR. GORLE NAVIN KUMAR
12	2021811002880	MR. DODDI SRI HARI SAI KUMAR
13	2021811002920	MR. RAVI KUMAR CHAKKA
14	2021811003016	MS. GOWRI DASU
15	2021811003234	MRS. BOTTA BHAVANA
16	2021811003256	MS. MADDALA J V S SHIVANI
17	2021811003310	MS. VILLURI MOULIKA
18	2021811003402	MS. YELLAPU MOUNIKA BHAVANI
19	2021811003456	MR. MUNSHI FAIZ AMAN ALI
20	2021811003698	MR. ARLE PAVAN KALYAN
21	2021811003796	MS. KONAGALLA BHAGYA DHARANI
22	2021811004357	MS. ALLA. MAHITHA SRI VARSHINI
23	2021811004915	MR. MOTURI MANI DEEPAK
24	2021811004498	MR. SAKA NAGA SAI AMRUTHA
25	2021811004933	MR. PENTAKOTA LOKESH
26	2021811005074	MS. BALIJI DIVYA MAHIMA
27	2021811006623	MR. KILLI MOHAN KUMAR
28	2021811006971	MR. BILWA SHANKARAN



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
 Indian Space Research Organisation



29	2021811007423	MR. HEMALATHA ANDUKURI
30	2021811007459	MS. APPIKONDA LOHITHA
31	2021811030999	MS. SIRIGIRISETTY YASODHA
32	2021811030871	MS. ADARI KOMALI
33	2021811028079	MS. BINDHU MADHAVI MENDA
34	2021811027463	MS. ADARI LEENA GOWTHAMI
35	2021811026323	MR. K. SOMA SEKHAR
36	2021811026107	MR. ALLA VENKATA HEMANTH KUMAR
37	2021811025927	MS. GEMMELI SAI SUSHMA
38	2021811024891	MS. BOLLAPRAGADA KAAMESWARI SOWMYA
39	2021811023299	MR. BHARATH MADDALA
40	2021811020195	MS. MALLA GARISHMA
41	2021811018379	MS. MOUNIKA BORA
42	2021811018331	MS. MOUNIKA MOLLETI
43	2021811016255	MRS. ARCHANA B T
44	2021811014751	MS. PILLA DSSL PADMAVATHI
45	2021811013187	MS. BUDDHA PRATHYUSHA
46	2021811012991	MR. DADI SAI SREENU
47	2021811012959	MS. SUSHMA KONATHALA
48	2021811011475	MR. NAGU MALLA
49	2021811007703	MS. MEDISETTY RAMYASREE
MACHINE LEARNING TO DEEP LEARNING: A JOURNEY FOR REMOTE SENSING DATA CLASSIFICATION		



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
 Indian Space Research Organisation



S.NO.	REGISTRATION NUMBER	NAME
1	202182997582	MR. KILLI MOHAN KUMAR
2	2021821062788	MR. GEDDAM MANOJ RATAN
GEOSPATIAL TECHNOLOGY FOR HYDROLOGICAL MODELLING		
S.NO.	REGISTRATION NUMBER	NAME
1	2021831159739	MS. CHEBOLU SAI LALITHA BALA
2	2021831158939	DR. SINGOTHU JHANSI RANI
3	2021831137105	MS. DUNGALA DEVI
4	2021831122794	MR. DADI SAI SREENU
5	2021831122364	MS. YANAPARTHI DURGA LAKSHMI
6	2021831121636	MS. KALLA ANJALI
7	2021831121393	MR. KARRI NEERAJ SHASHANK
8	2021831095647	MR. PANI SANTHOSH SAI KUMAR
GEOSPATIAL MODELLING FOR WATERSHED MANAGEMENT		
S.NO.	REGISTRATION NUMBER	NAME
1	2021841137921	MRS. ARCHANA B T
2	2021841124532	MS. PANI UDAY BHANU
3	2021841122856	MR. DADI SAI SREENU
4	2021841121686	MS. KALLA ANJALI



5	2021841121440	MR. KARRI NEERAJ SHASHANK
6	2021841120835	MS. REVATHI BODDEDA
7	2021841108744	MR. BUDDHA LOHIDHAR
8	2021841104675	MR. VEGI VENKATA SATYA SAI HARI HARAN
9	2021841095959	MS. USHODAYA UDDAGIRI
10	2021841095653	MR. PANI SANTHOSH SAI KUMAR
11	2021841095610	MR. SAKRE SARAN BHOOPATHY
12	2021841095539	MR. SAMIREDDI VENKATESH
FUNDEMENTALS OF REMOTE SENSING AND GIS TECHNOLOGY		
S.NO.	REGISTRATION NUMBER	NAME
1	2021911258286	MR. BOLLA RANADHEER KRISHNA
2	2021911257790	MR. VELURI NAGA SAI ROHINI KUMAR
3	2021911257165	MR. PAKKI SATYA LASWIK
4	2021911257093	MS. BOINA PAVANI
5	2021911257109	MS. SANDRANA ROOPA
6	2021911256889	MS. MALLA RAJYA LAKSHMI
7	2021911256882	MS. TALARI DIVYA
8	2021911256819	MR. BOTTA BALAJI
9	2021911256883	MR. ANE LOKESH
10	2021911256639	MS. RONGALI LATHA



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation



11	2021911256565	MRS. POOJITHA KOSURU
12	2021911256558	MS. PANI UDAY BHANU
13	2021911256552	MR. SWARJAN
14	2021911256478	MR. PANI SANTHOSH SAI KUMAR
15	2021911256492	MR. KARANAM SAI
16	2021911256315	MR. DODDI SRI HARI SAI KUMAR
17	2021911256306	MS. MADDALA J V S SHIVANI
18	2021911256305	MR. SURAJ NAHAK
19	2021911256301	MR. LIKITH PENTKOTA



GOVERNMENT OF INDIA
INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation

