



Kashipur Michael Madhusudan Mahavidyalaya

(Affiliated to Sidho-Kanho-Birsha University)

NAAC Accredited – (Grade – B)

Kashipur, P.O.: Panchakote Raj, Dist.: Purulia, Pin – 723132 (W.B.)

Tel.: (03251) 246554 / 7001078092 / 9007953860 (M)

E-mail: kashipur_mmm@yahoo.in * Website : www.kashipurmmm.org

Ref. No: KMMM/ECON/28/22

Date: 11/11/2022

ADD-ON COURSE OF ECONOMICS

on

“Hands-on Training of MS-Office”

(15.03.2023 to 15.04.2023)

BROCHURE

Convenor: Dr. Suvranshu Pan

Joint Convenor(s): Dola Sarkar, Dr. Khama Sharma & Uma Nag

Chief Patron: Dr. Bibhas Kanti Mandal, Principal, KMMM

Organized by

THE DEPARTMENT OF ECONOMICS

Kashipur Michael Madhusudan Mahavidyalaya

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 22- November 25, 2022

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 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 101 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://eclass.iirs.gov.in/login>)
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 based platform. The programs are available **through Internet without any cost** to the user. Experts from IISR-ISRO and other knowledge Institutions will conduct the live and interactive sessions. IIRS has successfully conducted 101 such courses so far with participation of over **525342+ participants from 3100+ 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 webinars on recent topics on geospatial technologies and its applications. Users are encouraged to actively participate on these programs. For more details, please visit IIRS distance learning website- <https://www.iirs.gov.in/EDUSAT-News>

Course Announcement

IIRS announces following courses commencing from **August 22, 2022**. The participants can register for either comprehensive course or individual modules (only three) of their choice.

Comprehensive Course:

- ❖ **Basics of Remote Sensing, GIS and GNSS (22/08/2022 to 25/11/2022):** Comprehensive course consisting of above five courses.

Modules:

- ❖ **Remote Sensing and Digital Image Analysis (22/08/2022 to 16/09/2022):** 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 (19/09/2022 to 30/09/2022):** Introduction to GPS and GNSS, receivers, processing methods, errors and accuracy,
- ❖ **Geographical Information System (03/10/2022 to 28/10/2022):** GIS, databases, topology, spatial analysis and open source software.
- ❖ **Basics of Geocomputation and Geoweb Services (31/10/2022 to 04/11/2022):** Geocomputation and Geoweb Services
- ❖ **RS and GIS Applications (14/11/2022 to 25/11/2022):** Agriculture and Soil, Forestry and Ecology, Geoscience and Geo-hazards, Marine and Atmospheric Sciences, Urban and Regional Studies and Water Resources.

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 pdf, video recorded lectures, open source software & handouts of demonstrations, etc. will be made available through e-class. Video lectures will also uploaded in IIRS Learning management system (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/>.

Participants can register through institute or also go for individual registration

For Participation through Institute/ Universities/Institutes/Department

- ❖ To participate in IIRS Outreach 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.
- ❖ 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 before programme commencement date.

For Individual Participation

- ❖ Participants can register using Individual registration option also, if their institute not registered under IIRS Outreach network (Indian Institute of Remote Sensing, Dehradun will be the nodal center)

Course Funding & Technical Support

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

Number of seats:

Comprehensive Course: 10,000 seats

Modules: 5,000 seats

The Nodal Center Coordinators will be provided with 25 seats in every course to register students of their institute

Programme Reception

Programme can be received live through E-CLASS platform of IIRS-ISRO or using IIRS youtube channel using internet connectivity. No specific hardware /software required. The content of the sessions will be available offline after 24 hours in the E-class portal.

Classroom Mode

- ❖ Required Hardware: Desktop computer with web camera microphone & output speaker or laptop with microphone camera and output speaker and Large display screen /projector/TV (Participating Institutions have to bear total expenses for establishment of the classroom facility)
- ❖ The Nodal centre coordinator will be responsible for approval and marking attendance of the registered participants

Individual participants

- ❖ Individuals can attend the course live via any web browser through the eclass portal of IIRS Dehradun i.e. <https://eclass.iirs.gov.in> or via the YouTube channel of IIRS i.e. <https://www.youtube.com/user/edusat2004>
- ❖ Participant can attend class through their personal smart phones, desktop or laptops (preferred for good resolution reception of programme)

Important Links

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

Award of Certificate

Working Professional and Students: Based 70% attendance and 40 % passing marks

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.



IIRS Academia Meet (IAM)-2022



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



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(NAAC Accredited with Grade “B”)

(INTERNAL QUALITY ASSURANCE CELL)

Ref No.: KMMM/SOC/01/23

Date: 12.03.2023

Add-On course

On

Communicative Skills and Language Enhancement

Organized by

DEPARTMENT OF SOCIOLOGY

KASHIPUR MICHAEL MADHUSUDAN MAHAVIDYALAYA

(08/04/2023- 20/05/2023)

BROCHURE

Chief Patron: Dr. Bibhas Kanti Mandal, Principal, KMMM

Convenor: Ms. Manila Tamang

Assistant Professor

(Department of Sociology)

Joint Convenors: Dr. Subhrajit Chatterjee, Amiya Mukherjee, Archana Karmakar

(Department of Sociology)

Add-On course

On

বাংলা ভাষা ও বাঙালি জাতি

Organized by

Department of Bengali

Kashipur Michael Madhusudan Mahavidyalaya

04/04/2022-09/04/2022 & 12/04/22-13/04/22

BROCHURE

Chief Patron: Dr. Bibhas Kanti Mandal, Principal, KMMM

Convenor: Nabin Das

Assistant Professor

Department of Nabin Das

**Joint Convenors: Dr. Kshirod Chandra Mahato, Dr. Amit Dey, Moutusi
Saha**

Department of Bengali

Add On Course

On

MICROBIAL BIODIVERSITY IN SOIL

Organized by Department of Geography

Kashipur Michael Madhusudan Mahavidyalaya, Purulia, West Bengal

11/03/2023 to 28/03/2023

BROCHURE

Chief patron Dr. Bibhas Kanti Mandal, Principal, KMMM

Convenor: Pijush Mukhopadhyay, SACT, Dept. of Geography, KMMM

Joint Convenors: Susanta Chand, Asist. Prof., Mrs. Asha Bouri, Assist. Prof.,
Swapan Kumar Mahata, SACT, Shyamal Majee, SACT, Department of
Geography, KMMM, Purulia

Add-On course

On

Indian History in Various Competitive Examination

Organized by

Department of History

Kashipur Michael Madhusudan Mahavidyalaya

09/03/2023- 27/03/2023

BROCHURE

Chief Patron: Dr. Bibhas Kanti Mandal, Principal, KMMM

Convenor: Dr. Uday Krishna Mahato

Assistant Professor

Department of History

Joint Convenors: Soumen Dey, Nilkantha Bouri, Neelika Gupta

Department of History

Add-On course

On

Contemporary issues in Education

Organized by

Department of Education

Kashipur Michael Madhusudan Mahavidyalaya

10/05/2023- 26/05/2023

BROCHURE

Chief Patron: Dr. Bibhas Kanti Mandal, Principal, KMMM

Convener: Samrat Mal

SACT

Department of Education

Joint Conveners: Jaya Mukherjee

Department of Education



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Ref.No.: KMMM/CC/01/ 23

Date: 15.01.2023

Add on Course On

“Creative Arts: Exploring the Art of Script Writing, Voice Modulation and Body Language in Drama”

Organized by
Cultural Committee

**Kashipur Michael Madhusudan
Mahavidyalaya**

01/02/2023-20/02/2023

Chief Patron- Dr. Bibhas Kanti Mandal, Principal, KMMM

Patron: Dr. Suvranshu Pan, IQAC Coordinator, KMMM

Convenor: Krishnendu Das

Joint Convenors: Amit Dey, Prasenjit Manda



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Ref.No.: KMMM/ADC/02/ 22

Date: 25.08.2022

Brochure

Add- on Course On

**Creative Arts:
Musical Drama: Through the lens of Dance and Song Composition
Organized by
Cultural Committee**

Kashipur Michael Madhusudan Mahavidyalaya

12/09/2022 - 29/09/2022

Chief Patron- Dr. Bibhas Kanti Mandal, Principal, KMMM

Patron: Dr. Suvranshu Pan, IQAC Coordinator, KMMM

Convenor: Krishnendu Das

Joint Convenors: Dr. Amit Dey, Prasenjit Mandal