

Training Methodology >>

- Lecture-cum-Discussions
- Presentation of case Study
- Group Discussion
- Field Study
- Audio-Visual Show

Topics to be covered as per Unit of foundation

Course Curricula: >>

- Unit –I: Concepts of Disaster and Vulnerability
- Unit –II: Disasters Intervention Practices
- Unit III: Disaster Management
- Regional Issues

Course Fee, accommodation and other arrangements: >>

There is no course fee for the programme. Lodging and Boarding are to be provided to the participants at free of cost in the hostels/Guest houses of IIT(BHU), Varanasi during the period of training programme.

Programme Details >>

The programme details, including the tentative schedule of the training and the likely resource persons is appended as Annexure I.

Duration of the Programme: >>

Three days. 18th to 20th November 2022

Certificate >>

A Certificate will be awarded to participants on successful completion of the course.

Participants >>

Faculty Members of Universities/Institutions of Central Region

Nominations >>

The nominations will be received from universities, institutions and colleges of east zone of Uttar Pradesh of India. At the Level of Assistant and Associate professors of any stream/subject may join the programme as per the direction of their Vice Chancellor /Head of the institute. After Completion of the programme, the list of trained faculties will be provided to HRDC of their respective university to utilize their knowledge for further programmes in the field of DRR

The nominations are to be sent in the following address: >>

For Registration click on:

<https://training.nidm.gov.in/>

Nomination letter dully signed by VC/ Head of the institute shall email to:

skshukla.mec@itbhu.ac.in
cc: iuindrr.nidm@nidm.gov.in

For any query please contact to:

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CAPACITY BUILDING TRAINING PROGRAM FOR ACADEMICIANS OF EAST ZONE OF UTTAR PRADESH, INDIA

18-20 NOVEMBER 2022



Organised by

**INDIAN UNIVERSITIES AND INSTITUTIONS
NETWORK ON DISASTER RISK REDUCTION
(IUINDRR-NIDM)
NATIONAL INSTITUTE OF DISASTER MANAGEMENT
MINISTRY OF HOME AFFAIRS, GOVT. OF INDIA**

in collaboration with

**CST UP INCUBATION CENTRE FOR GRI
MECHANICAL ENGINEERING DEPARTMENT,
INDIAN INSTITUTE OF TECHNOLOGY
(BANARAS HINDU UNIVERSITY)**

Backdrop ▶▶

The National Institute of Disaster Management (NIDM) was constituted under an Act of Parliament with a vision to play the role of a premier institute for capacity development in India and the region. The efforts in this direction that began with the formation of the National Centre for Disaster Management (NCDM) in 1995 gained impetus with its redesignation as the National Institute of Disaster Management (NIDM) for training and capacity development. Under the Disaster Management Act 2005, NIDM has been assigned nodal responsibilities for human resource development, capacity building, training, research, documentation and policy advocacy in the field of disaster management.

The Indian Universities and Institutions Network on Disaster Risk Reduction (IUINDRR-NIDM) has been established by NIDM pursuant to Government of India directions and more specifically in conformity to the agenda-6 of the 10 point agenda for Disaster Risk Reduction (DRR) by the Honorable Prime Minister of India, Global issues on Climate Change Adaptation (CCA), Sendai Framework for Disaster Risk Reduction (2015-2030), and Sustainable Development Goals (SDG), for promoting education, innovative technology and research, facilitate capacity development, and contribute to decision-making for addressing local risks and the needs of the most vulnerable sections of community affected by various disasters.

IUINDRR-NIDM envisions in building nation and communities safe and resilient to disasters, through education, knowledge creation, research, technology and dissemination. The network also aims to exchange information among the universities and develop a pool of experts in the areas of disaster management.

The holy city Varanasi is the oldest living city in the world which is also known as the capital of the spiritualistic world. It is a place of great historical and

cultural importance. This religious capital of India is situated on the bank of the holy river Ganges and is famous for temples of Lord Shiva, Buddha (at Sarnath) and SankatMochan etc. The Institute of Technology, BHU was formed in 1968 and converted into Indian Institute of Technology (Banaras Hindu University) on 29 June 2012. Presently, the institute comprises 14 Departments and three interdisciplinary schools. The Department of Mechanical Engineering came into existence in 1919 under the leadership of Professor Charles A. King, the first Head of the Department and Principal of the erstwhile Banaras Engineering College. Over the last ninety nine years, the department has grown four folds to become the largest department in IIT (BHU), Varanasi. The post-graduate and doctoral program in the department is well-established and infrastructural facilities exist for studies and research for a range of specializations such as Thermal and Fluid Engineering, Energy and Resources development etc.

Need of the Programme ▶▶

In order to act upon the direction led by the Hon'ble Prime Minister of India, NIDM took step forward under the India Universities and Institution Network (IUINDRR-NIDM) and formulated model curriculums on Disaster Risk Reduction and Management. For the first time, experts came up at one platform from across the country and in consultation of academia, model curriculums at UG & PG level has been developed. The objective of these curriculums to train students on the issues related to disaster management. The proposed model curriculums of Foundation Course on Disaster Risk Reduction which has included elements of disaster related issues to build the knowledge, skills and capacity of the young generation to achieve National objective of 10 point agenda 6 of Hon'ble Prime Minister of India. UGC also has sent notification to every university and college vide D.O No. 2-9/2022 (CPP- II), dated 24th February, 2022 to implement DRR courses in their curriculums. Hence, to build the capacity of academician of Central region on "Foundation Course Curriculum" which will be integrate in every stream of Higher Education, IUINDRR-NIDM proposing

"Capacity Development Programme on Disaster Risk Reduction". A series of such trainings will help develop a culture of more sensitive, accurate and holistic disaster preparedness. In the long run, this will help develop more resilient communities as the next generation will become better trained.

It is in the above context, in order to develop the capacity of academicians on Disaster Risk Reduction, IUINDRR-NIDM, National Institute of Disaster Management, MHA, GOI is proposing 3 days offline Capacity Development training programme on "Disaster Risk Reduction" in collaboration with Indian Institute of Technology (Banaras Hindu University) during 18-20 November, 2022. Hence, Uttar Pradesh is a largest constituency, IUINDRR-NIDM is proposing present programme for East zone of Uttar Pradesh in which 26 districts will be covered, i.e., Allahabad, Ambedkar Nagar, Amethi, Azamgarh, Bahraich, Ballia, Balrampur, Basti, Chandauli, Deoria, Faizabad, Ghazipur, Gonda, Gorakhpur, Jaunpur, Kaushambi, Kushinagar, Maharajganj, Mau, Mirzapur, Pratapgarh, Sant Kabir Nagar, Sant Ravi Das Nagar, Shravasti, Siddharth Nagar, Sonbhadra, Sultanpur, and Varanasi.

Objectives of the Programme ▶▶

This training programme intends to achieve the following objective:

- To impart knowledge and concepts of disaster, disaster management and disaster risk reduction.
- To enhance the academician's understanding on Hazard Vulnerability and Risk Analysis
- To develop positive attitude towards practical response to different stages of disaster management by adopting advance technology and sustainable development.
- To ensure disaster response skills in assessment, analysis, intervention and evaluation in the Practice of reducing disaster risk.
- To equip the academician how to integrate Disaster Management curriculum to reduce the potential disaster risks and better prepared institutions.