सत्यमेव जयते

ANNUAL REPORT 2020-21



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Resilient India - Disaster free India

National Institute of Disaster Management (NIDM)
(Ministry of Home Affairs, Government of India)

ANNUAL REPORT
2020-21

Resilient India - Disaster free India

NATIONAL INSTITUTE OF DISASTER MANAGEMENT
(Ministry of Home Affairs, Government of India)
Plot No. 15, Block B, Pocket 3, Sector 29, Rohini, New Delhi - 110042
Website : www.nidm.gov.in

Annual Report of NIDM 2020-21

© NIDM, New Delhi

Edited by

Major General Manoj Kumar Bindal
VSM
Executive Director, NIDM

Published by

NATIONAL INSTITUTE OF DISASTER MANAGEMENT
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Resilient India - Disaster free India

National Institute of Disaster Management

VISION

"To be a premier institute of excellence for training and research on disaster risk mitigation and management in India and to be recognized as one of the leading institutions at the international level in the field. To strive relentlessly towards making a disaster free India by developing and promoting a culture of prevention and preparedness at all levels."

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ABBREVIATIONS & ACRONYMS

ADPC	Asia Disaster Preparedness Center
AiDRR	Animal inclusive Disaster Risk Reduction
AIR	All India Radio
AMCDRR	Asian Ministerial Conference on Disaster Risk Reduction
ATC	Annual Training Conference
ATI	Administrative Training Institutes
AY	Annual Year
ANDROID	Academic Network for Disaster Resilience in Europe
AUEDM	Asian University Network of Environment and Disaster Management
APRU	Association of Pacific Rim Universities
AUN	ASEAN University Network
CAP-RES	Climate Adaptive Planning for Resilience and Sustainability Development
CCA	Climate Change Adaptation
CAS	Consultancy/Advisory Services
CBDRR	Center for Community Based DRR
CCDRR	Child Centric Disaster Risk Reduction
CDAC	Centre for Development of Advanced Computing
CDP	City Development Plans
CDRR	Coastal Disaster Risk Reduction
CECR	Centre of Excellence on Climate Resilience
CEM	Commission on Ecosystems Management
CFM	Conference Management
CHR	Center for Cultural Heritage
CID	Critical Infrastructure Disaster
CMP	Crisis Management Plan
CPCB	Central Pollution Control Board
CRE	Climate Resilience & Environment

CRM	Climate Risk Management
CRIA	Child Risk Impact Assessment
CRMD	CBRN and Cyber Risk Management Division
CRMD	Cyber Risk Management Division
CSIR	Council of Scientific and Industrial Research
CYD	Cyber Disaster Management
DD	Doordarshan
DM	District Magistrate
DDA	Delhi Development Authority
DEPwD	Department for Empowerment of Persons with Disabilities
DiDRR	Disability-inclusive Disaster Risk Reduction
DLM	DRR Lab and Museum
DM	Disaster Management
DRM	Disaster Risk Management
DRP	Disaster Research Programme
DRR&R	Disaster Risk Reduction and Resilience
DRRD	Disaster Response & Recovery Division
DRRD	Disaster Response and Recovery Division
DST	Department of Science & Technology
EDRM	Environmental Disaster Risk Management
EDRM	Environmental Disaster Risk Management Division
EOC	Emergency Operation Center
EWC	Early Warning Communication
ERP	Enterprise Resource Planning
FBD	Forest & Biodiversity DRR
FR	Financial Resilience
FRR	First Response Radio

FY	Financial Year
GFDRR	Global Facility for Disaster Reduction and Recovery
GIDRR	Governance & Inclusive Disaster Risk Reduction
GIN	Gender Issue and Special Needs
GIS	Geographic Information System
GMRD	Geo-Meteorological Risk Management Division
GPL	Geographical Planning
HADRR	Hill Area DRR
HERCAP	Health Adaptation and Resilience: Advancing Strategic Knowledge and Capacities
HAP	Health Adaptation Planning
HEI	Higher Education Institutions
HER	Health Adaptation and Resilience
HRVA	Hazard Risk Vulnerability Analysis
ICSSR	Indian Council of Social Science research
ICAR	Indian Council of Agriculture Research
IDAS	Indian Defence Accounts Service
IDRN	India Disaster Resource Network
IDR	India Disaster Report
IEC	Information Education and Communication
IGES	Institute for Global Environmental Strategies
IIHR	Indian Institute Horticulture Research
IIT	Indian Institute of Technology
INCOIS	Indian National Centre for Ocean Information services
ISEC	Institute of Social and Economic Change
ISBN	International Standard Book Number
IUIN	India University and Institution Network
JNU	Jawaharlal Nehru University

JS	Joint Secretary
MCT	Mass Congregation and Transport
MHA	Ministry of Home Affairs
MoHFW	Ministry of Health and Family Welfare
MoSJE	Ministry of Social Justice and Empowerment
MoU	Memorandum of understanding
MTS	Multi-Tasking Staff
NABM	National Academy of Broadcasting and Multimedia
NADFM	National Academy of Defense Financial Management Institute
NHAP	National Health Adaptation Plan
NADMP	National Agriculture Disaster Management Plan
NCC	National Cadet Corps
NDMA	National Disaster Management Authority
NDMP	National Disaster Management Plan
NDRF	National Disaster Relieve Fund
NEFC-DMP	National Environment Forest and Climate Disaster Management Plan
NIC	National & International Cooperation
NIDM	National Institute of Disaster Management
NKMCC	National Knowledge Mission on Climate Change
NSS	National Service Scheme
NPDRR	National Platform for Disaster Risk Reduction
NYKS	Nehru Yuva Kendra Sangathan
OPAC	Online Public Access Catalogues
PDNA	Post-Disaster Needs Assessment
PDR	Post-Disaster Reconstruction
PERIPERI	Africa University Network
PG	Post Graduate
PSU	Public Sector Undertakings

PTC	Psychosocial and Trauma Care
PUB	Publication
RIFD	Resilient Infrastructure Division
RRR	Response, Relief & Recovery
SBCC	Social And Behaviour Change Communication
SCDR	Special Centre for Disaster Research
SDMA	State Disaster Management Authority
SOP	Standard Operating Procedure
SSP	Self Study Programmes
ToT	Trainer Development Programme
TSS	Training Support Services
UN	United Nation
UNESCAP	United Nations Economic and Social Commission for Asia and the Pacific
UNICEF	United Nations International Children's Emergency Fund
WB	Water Bodies
WFP	World Food Programme
WHO	World Health Organisation
WLD	Water and Land DRR

Resilient India - Disaster free India

Maj Gen Manoj Kumar Bindal
VSM

Executive Director

सत्यमेव जयते

राष्ट्रीय आपदा प्रबंधन संस्थान
(गृह मंत्रालय, भारत सरकार)

National Institute of Disaster Management
Ministry of Home Affairs, Govt. of India
Plot No. 15, Block B, Pocket 3, Sector 29, Rohini, New Delhi 110042



From the Desk of Executive Director

Globally, a devastating pandemic disrupted the humanity in 2020. In this year, we have all experienced unprecedented calamities that have challenged our health and well-being. I realize that everyone has felt the impact differently, and my heart remains heavy for those who have suffered during the tragedy in one way or the other.

The COVID-19 pandemic took us all by shock, and has forced us all to consider how to use this experience to greatly enhance future resilience. In addition to focusing on how to deal with COVID-19, the government also needs to be ready to manage simultaneous disasters to make sure that communities are adequately prepared for overlapping crises that might arise. While responding to the global pandemic and under such adverse circumstances, our country went through cyclones, landslides and fires.

As the pandemic spreads, digital platforms allowed us to perform our tasks without being constrained by geographic boundaries. During this time, organizations and institutions developed and implemented business continuity plans. Throughout FY (2020-21), NIDM applied these principles to strategically position itself for long-term, sustainable growth. NIDM is constantly striving to improve its Training Programs by adopting scientific modern pedagogies and developing Training Manual, Guidelines for Resource Persons and Training Modules to ensure Professional training delivery.

During the crisis, the institute organized a series of Webinars, Workshops and Trainings Programs to assist different communities in managing the crisis and staying strong during the pandemic.

The Annual Report presents a glance of the activities and programmes undertaken by the institute during the year including the impacts of the COVID-19 pandemic, Disasters Resilience, Climate Adaptation & Agriculture. NIDM has initiated and fostered to promote with new insights of the work conducted by the Institute and take it further to various cross-sections of the society.

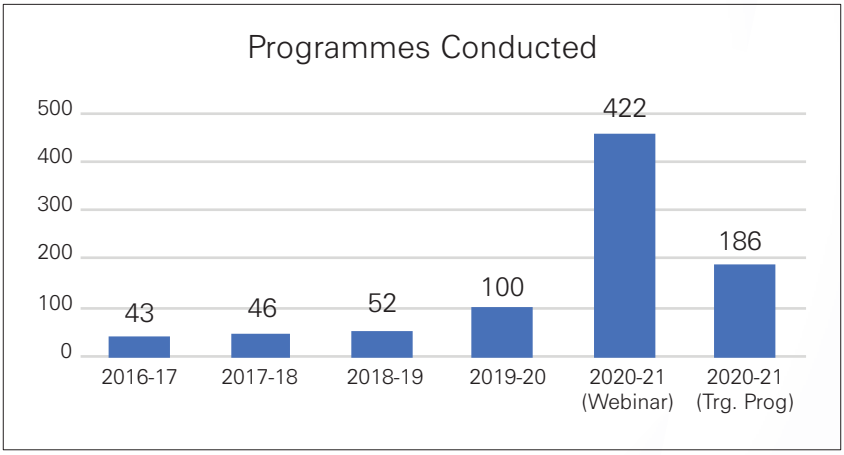
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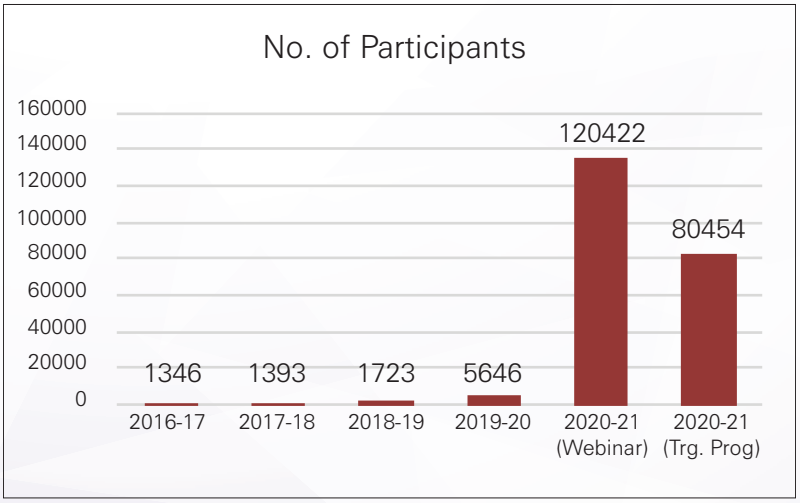
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VSM

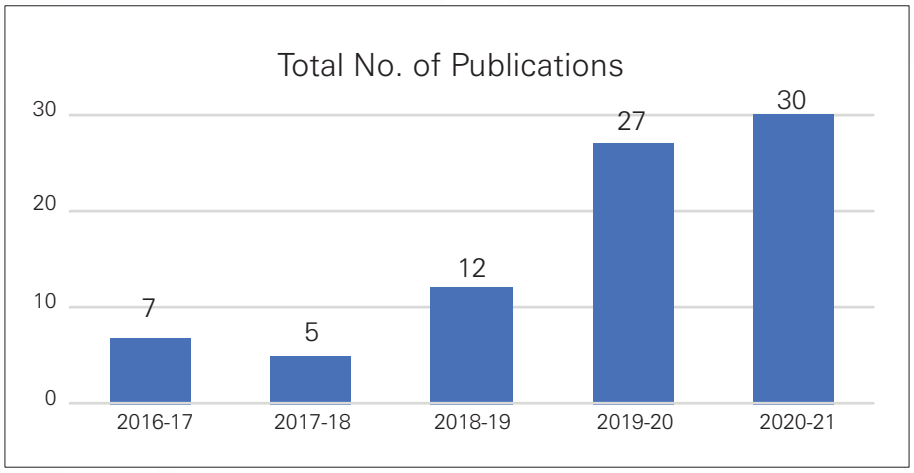
Executive Director, NIDM

REVIEW OF ACTIVITIES (2020-21)

In this year, 422 one day Webinars were conducted and attended by 120422 participants. Subsequently, 186 three days Online Training Program were also conducted for 80454 participants. There was an overall rise in the Webinars/training programs conducted for States/UTs. In 2020-21, all 36 States/UTs were covered under the training programme of NIDM. In addition to this, a total of 49 online programmes (WBI) were conducted wherein 4242 participants pursued courses of their interest in this year. The total number of publications made by NIDM in the financial year was 30. The following graphic depictions summarize the relative increase in various activities over the years in NIDM.






Total No. of Publications
30
20
10
0
7
5
12
27
30
2016-17
2017-18
2018-19
2019-20
2020-21

CHAPTER 1

OVERVIEW

Chapter 1: Overview

1.1 About the Institute

National Institute of Disaster Management (NIDM) constituted on 30.10.2006[1] under the Disaster Management Act, 2005 has been entrusted with the responsibility for planning and promoting training and research in the area of disaster management, documentation and development of the database at national level pertaining to disaster management policies, prevention mechanism and mitigation measures[2] . Re-designated from the National Centre for Disaster Management of the Indian Institute of Public Administration on 16 October 2003, NIDM is steadily marching towards the mission of making a disaster resilient India by developing and promoting a culture of prevention and preparedness at all levels.

1.2 Management Structure

As per the National Institute of Disaster Management Rules, 2006, the Institute consists of 42 members comprising Secretaries of various Nodal Ministries/Departments of Government of India and State Governments, heads of relevant national level scientific, research and technical organizations, besides eminent scholars, scientists and practitioners. Union Home Minister is the President of the Institute. NIDM has been working within the broad policies and guidelines laid down by the National Disaster Management Authority.

The Institute has a Governing Body of 15 members chaired by the Vice Chairman of National Disaster Management Authority and Home Secretary as Vice-chairman[3]. The Executive Director runs the day-to-day administration of the Institute.

The Institute has following Academic Divisions:

- Governance & Inclusive DRR (GIDRR)
- Disaster Response & Recovery Division (DRRD)
- Geo-Meteorological Risk Management Division (GMRD)
- Resilient Infrastructure Division (RIFD)
- CBRN and Cyber Risk Management Division (CRMD)
- Environmental Disaster Risk Management (EDRM)

Besides these divisions, Institute has 21 centers and 7 functional coordination cells.

1.3 Vision

To be a premier Institute of Excellence for training and research on disaster risk mitigation and management in India and to be recognized as one of the leading Institutions at the international level in the field. To strive relentlessly towards making a disaster free India by developing and promoting a culture of prevention and preparedness at all levels[4].

[1] NIDM has been constituted w.e.f. 30.10.2006 vide S.O. 1862(E)
[2] The Disaster Management Act 2005, Section 42(8)
[3] Section 6 of NIDM Rules 2006
[4] Second Management Committee Meeting

1.4 Mission

- To work as a think tank for the Government by providing assistance in policy formulation[5];
- To facilitate in reducing the incidences and impacts of disasters through:
  - Planning and promoting training and capacity building services.
  - Research, documentation and development of national level information base.
  - System development and expertise promotion for effective disaster preparedness and mitigation.
  - Promoting awareness and enhancing knowledge and skills of all stakeholders.
  - Strengthening institutional mechanisms for training and capacity building of all stakeholders.
  - Networking and facilitating exchange of information, experience and expertise.

1.5 Functions

Under the Disaster Management Act 2005, the Institute has been entrusted with the following functions[6]:

- To develop training modules, undertake research and documentation in disaster management and organize training programmes.
- To formulate and implement a comprehensive human resource development plan covering all aspects of disaster management.
- To provide assistance in national level policy formulation.
- To provide required assistance to the training and research institutes for development of training and research programmes for various stakeholders.
- To provide assistance to the State Government and State Training Institutes in the formulation of State level policies, strategies, disaster management framework and any other assistance as may be required for capacity building.
- To develop educational materials for disaster management including academic and professional courses.
- To promote awareness among stakeholders including college or school teachers and students, technical personnel and others associated with multi-hazard mitigation, preparedness and response measures.
- To undertake, organize and facilitate study courses, conferences, lectures, seminars within and outside the country to promote the aforesaid objectives.

[5] First Management Committee Meeting Agenda

[6] The Disaster Management Act, Section 42(9)

- To undertake and provide support for publication of journals, research papers reports and training manual as well as establish and maintain libraries etc.
- To do all such other lawful things as are conducive or incidental to the attainment of the above objects, and
- To undertake any other function as may be assigned to it by the Central Government.

1.6 Thrust Areas

1.6.1 Training

i. **Face-to-Face Training:** NIDM conducts both on-campus and off-campus training programmes on various themes covering a wide range of subjects and sectors for government officials and other stakeholders.

ii. **Web Based Online Training:** The Institute conducts online training programmes on various specialized subjects related to disaster management. Users can register and further use online study portal.

iii. **Self Study Courses:** The Institute has introduced web-based self study courses in which anyone from anywhere at any time can log on and learn by going through the courses.

1.6.2 Research & Documentation

NIDM documents major disasters taking place in the country to learn the lessons on its management and use the case studies as resource materials for the training classes and simulation exercises.

1.6.3 Policy Studies & Support

NIDM, being a knowledge and research based Institute, provides support to MHA, NDMA and other stakeholders in the preparation of national level guidelines, polices, and plans etc. NIDM provides assistance to the State Governments and State Training Institutes in the formulation of State level policies, strategies, disaster management framework and any other assistance as required by them (State Governments or State Training Institutes) for capacity building of stakeholders.

1.6.4 Knowledge Integration

NIDM has been performing knowledge integration through networking, collaboration with a number of National and International level scientific, technical and other specialized organizations on programme based activities for training, research, documentation etc.

CHAPTER 2

ORGANIZATIONAL SETUP

Chapter 2: Organizational Setup

The Union Home Minister is the President of the General Body of the Institute with Executive Director is its Member Secretary.

The Institute comprises of 42 Members which include Secretaries of various nodal Ministries and Departments of Government of India and State Governments and heads of national level scientific, research and technical organizations, besides eminent scholars, scientists and practitioners **(8.1 Annexure - I: List of Members of the General Body of the Institute)**

The Institute has a Governing Body chaired by Vice Chairman of National Disaster Management Authority and Union Home Secretary is the Vice Chairman of the Governing Body of the Institute. **(8.2 Annexure - II: List of Members of the Governing Body of the Institute)**

The Institute has 6 divisions and 21 specialized centers supported by 7 functional coordination cells (Figure 2.1).

2.1 Organizational Structure

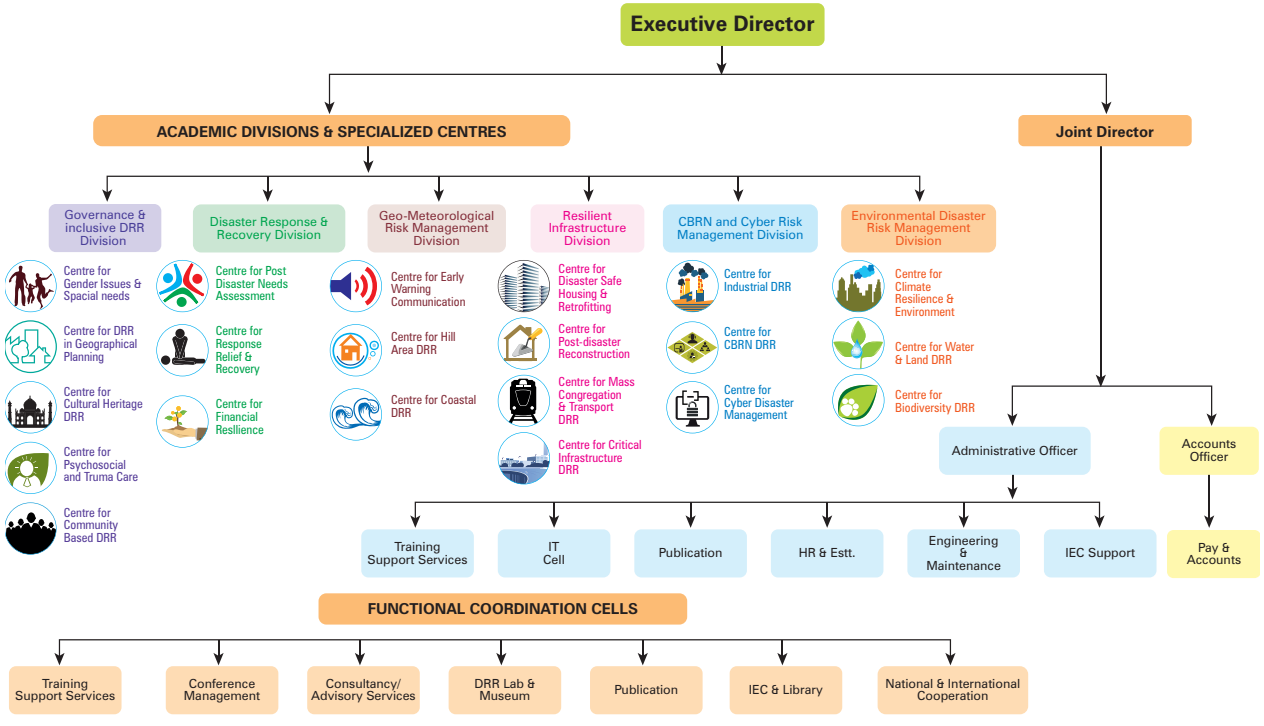


Figure 2.1 : Planned Academic and Functional Structure of NIDM

Table 2.1: Executive Officers of NIDM

A) Executive Director

S. No.	Name	Designation
1.	Major General Manoj Kumar Bindal, VSM	Executive Director (w.e.f 01.06.2019 to till date)

B) Joint Director

S. No.	Name	Designation
2.	Lt. Col. Dinesh Chander Vashista	Joint Director (w.e.f 14.11.2019 to till date)

C) Consultants

S. No.	Name	Designation
3.	Shri Surendra Thakur	Consultant (w.e.f. 11.09.2019 to till date)
4.	Shri Ashish Kumar Panda	Consultant (w.e.f. 06.09.2019 to till date)

D) Administrative Officer

S. No.	Name	Designation
5.	Shri Vikram Gurjar	Deputy Commandant (Training & Administration) (w.e.f. 07.02.2019 to 23.12.2020) on attachment from NDRF

Table 2.2: Division Wise List of Faculty of NIDM

1. CBRN and Cyber Risk Management Division (CRMD)		
Dr. Amir Ali Khan		Assistant Professor and Head
Center Attached to the Division		Faculty member in-charge of the Center
i.	Center for Industrial DRR (IND)	—
ii.	Center for CBRN DRR (CBRN)	—
iii.	Center for Cyber Disaster Management (CYD)	—
2. Disaster Response and Recovery Division (DRRD)		
Dr. Santosh Kumar		Professor and Head
Center Attached to the Division		Faculty member in-charge of the Center
i.	Center for Post-disaster Needs Assessment (PDNA)	—

ii.	Center for Response, Relief & Recovery (RRR)	Shri Shekher Chaturvedi Assistant Professor
iii.	Center for Financial Resilience (FR)	
3. Environmental Disaster Risk Management Division (EDRM)		
Dr. Anil K Gupta		Professor and Head
Center Attached to the Division		Faculty member in-charge of the Center
i.	Center for Climate Resilience & Environment (CRE)	Dr. Sushma Guleria Assistant Professor
ii.	Center for Water and Land DRR (WLD)	Dr. Sushma Guleria Assistant Professor
iii.	Centre for Forest & Biodiversity DRR (FBD)	Shri Ashish Kumar Panda Consultant
4. Geo-Meteorological Risk Management Division (GMRD)		
Dr. Surya Parkash		Professor and Head
Center Attached to the Division		Faculty member in-charge of the Center
i.	Center for Early Warning Communication (EWC)	-
ii.	Center for Hill Area DRR (HADRR)	-
iii.	Center for Coastal DRR (CDRR)	-
5. Governance & Inclusive DRR Division (GIDRR)		
Dr. Santosh Kumar		Professor and Head
Center Attached to the Division		Faculty member in-charge of the Center
i.	Center for Gender issues and special needs (GIN)	Dr. Ajinder Walia Assistant Professor
ii.	Center for DRR in Geographical Planning (GPL)	Dr. Chandrani Bandyopadhyay Assistant Professor (till 21 Aug 2020)
iii.	Center for Cultural Heritage (CHR)	Dr. Chandrani Bandyopadhyay Assistant Professor (till 21 Aug 2020)
iv.	Centre for Psychosocial and Trauma Care (PTC)	Dr. Ajinder Walia Assistant Professor
v.	Center for Community Based DRR (CBDRR)	Dr. Chandrani Bandyopadhyay Assistant Professor (till 21 Aug 2020)

6. Resilient Infrastructure Division (RIFD)		
Dr. Chandan Ghosh		Professor and Head (w.e.f. 01.01.2021)
Center Attached to the Division		Faculty member in-charge of the Center
i.	Centre for Disaster Safe Housing & Retrofitting (DSHR)	—
ii.	Centre for Post-disaster Reconstruction (PDR)	—
iii.	Centre for Mass Congregation and Transport DRR (MCT)	Shri Shekher Chaturvedi Assistant Professor
iv.	Centre for Critical Infrastructure DRR (CID)	—
7. Functional Coordination Cell		
i.	Training Support Services (TSS)	i. Sh. Vikram Gurjar, In-charge (till 23.12.2020) ii. Ms. Ritu Sood, Administrative Officer
ii.	Conference Management (CFM)	
iii.	Consultancy/Advisory Services (CAS)	i. Dr. Anil K. Gupta, Professor and Head ii. Shri Shekher Chaturvedi Assistant Professor iii. Ms. Ritu Sood, Administrative Officer
iv.	DRR Lab and Museum (DLM)	i. Dr. Chandan Ghosh, Professor ii. Dr. Amir Ali Khan, Assistant Professor iii. Ms. Ritu Sood, Administrative Officer
v.	Publication (PUB)	i. Shri Santosh Kumar Tiwari, Librarian
vi.	IEC & Library (IEL)	i. Sh. Vikram Gurjar, DC (Trg. and Library/Publication) (till 23.12.2020) ii. Shri Santosh Kumar Tiwari, Librarian iii. Ms. Jaya, Library Attendant
vii.	National & International Cooperation (NIC)	i. Dr. Santosh Kumar, Professor and Head ii. Dr. Anil K. Gupta, Professor and Head iii. Dr. Sushma Guleria, Assistant Professor

2.2 General Administration

The Executive Director of the Institute is responsible for administration of the Institute and exercises powers under the direction and guidance of the Governing Body. Executive Director is assisted by the Joint Director, Accounts Officer and Administrative Officer. Administration of the Institute mainly includes coordination, conduct of statutory meetings, establishment and personnel management, security, campus support services and welfare of the employees. It facilitates research, training and consultancy activities in the Institute by providing necessary infrastructure and managerial support for smooth conduct of the programmes. The staff of NIDM is listed in Table 2.3

Table 2.3: Staff of NIDM

S. No.	Name	Designation
1.	Ms. Ritu Sood	Administrative Officer
2.	Shri S.S. Bisht	Accounts Officer
3.	Shri Hemant Kumar	Computer Programmer
4.	Shri Santosh Kumar Tiwari	Librarian
5.	Shri Avinash Kumar Pandey	Personal Secretary
6.	Shri J.N. Jha	Jr. Engineer
7.	Ms. Amrita Gupta	Personal Assistant
8.	Ms. Santosh Mishra	Training Assistant
9.	Ms. Gita Sharma	Training Assistant
10.	Shri Rajiv Kumar	Training Assistant
11.	Shri Amar Singh	Machine Operator
12.	Ms. Jaya	Library Attendant
13.	Shri Laxman Singh	Multi Tasking Staff (MTS)
14.	Shri Vijay Kanojia	Multi Tasking Staff (MTS)
15.	Shri Pankaj Kumar	Multi Tasking Staff (MTS)

2.3 Progressive Use of Hindi

The Hindi cell of NIDM has been vibrantly active to facilitate the use of Official Language Hindi in the day-to-day office work. With this objective in view, three Hindi Training Workshops were conducted in the current year in which around 125 officers & staff participated, subject to the exigencies of the official functioning. NIDM also got itself registered with the official Language, Dept. of the MHA and quarterly progress report is regularly sent to MHA, thereafter.

Departmental official Language implementation committee has been constituted under the chairmanship of ED, NIDM, which meets on quarterly basis to monitor the implementation of OL rules/acts etc. in the office. The office also acquired the membership of Town Official Language Implementation Committee (TOLIC) and first half yearly progress report has already been sent. An action taken report has also been sent to the official Language Deptt, MHA in pursuance of the 20 Points raised by them during their inspection of NIDM.

NIDM also celebrated Hindi Diwas on 14 Sep, 2020 and a Hindi Pratiyogita was organised on this occasion. Cash prizes were awarded to the winners of this pratiyogita. In compliance to the Official Language Deptt. instructions, check points have been created for implementation of official Language rules/acts in the office.

In consonance with the instructions of the MHA, copies of Annual Report for the Year 2019-20 was sent to the MHA in both Hindi and English Languages. In Addition to this, Hindi cell has been actively involved during this period in the translation of official press releases, speeches, important chapters of official website, quarterly Newsletter TIDINGS, IDRN booklets, Training Modules, books on various subjects of disaster management and routine items of official work.

CHAPTER 3

TRAINING PROGRAMMES

Chapter 3: Training Programmes

Emphasis on capacity building of disaster management functionaries has been one of the principal endeavours of the Institute. As part of this endeavour, NIDM training programmes addressing various capacity building issues largely in respect of disaster risk reduction are regularly organized. Based on the mode of delivery, the programmes are classified as:

i. Face to Face Training
ii. Online Training
iii. Self Learning

In order to maintain a continuum of conduct of programmes and fulfil its mandate given by DM Act 2005, NIDM has added to its armoury the methodology of conducting programmes in online mode. These programmes have been termed as Webinars and Online Training programmes. Hence, from 2020-21 to till date, NIDM has been conducting webinars and Online training programmes in place of Face to Face training programmes.

NIDM training programmes cover different clientele groups engaged in disaster management. NIDM provides training to Government Officials, Civil Society Organizations (Disaster Management Professionals), Public Sector Undertakings (PSUs), Academicians and International Participants (Government Departments, UN agencies, INGOs).

3.1 Objectives

Imparting skills for mainstreaming DRR into policies, plans and programmes, is the primary objective of NIDM. In order to ensure focused and appropriate training to disaster management functionaries and other professionals, who are engaged in disaster and development activities, the training programmes of NIDM are designed with the following objectives:

- Creating awareness, improving skills and enhancing knowledge of the development functionaries for effective programme planning and implementation;
- Sensitizing senior executives of development departments of centre and states/ UTs for emerging needs of disaster management on socio-economic and political conditions;
- Facilitating attitudinal changes among development personnel through exposure visits, case studies and developmental interventions.

3.2 Training Programmes

NIDM training programmes are classified based on the mode of delivery, target group and also on the theme.

3.2.1 Webinars/Online Training Programs

The institute provides wide range of trainings through face to face training methodology at both its campuses or at the state Administrative Training Institutes (ATIs)/State Disaster

Management Authority (SDMA) & other training institutions. Almost all aspects of disaster management are covered through training programmes in specific areas of the academic divisions.

While following COVID-19 protocols provided by Government of India and as a continuum of reaching out to many, NIDM conducted webinars and e-training programmes during the year 2020-21. During the financial year 2020-21, 422 one day Webinars were conducted and attended by 120422 participants. Subsequently, 186 three days Online Training Program were also conducted for 80454 participants. There was an overall rise in the Webinars/training programs conducted for States/UTs. In 2020-21, all 36 States/UTs were covered.

Table 3.1: Details of Training Programmes for the year 2020-21

Webinars		Online Training Programmes	
Total No. of Webinars	Total No. of participants	Total No. of Online Training Program	Total No. of Participants
422	**120422**	**186**	**80454**

3.3 Training Methodology

Keeping in view the varied nature of the trainings imparted and also the profile of the participants attending the programmes, various training methods are being used. Methods of training include:

- Lecture-cum-discussion
- Case study presentations
- Hands on exercise
- Group discussions/exercises
- Panel discussions
- Simulation and role play
- Table top exercise

3.4 Profile of Participants

Since, NIDM training programmes cover different clientele groups engaged in disaster management, the profile of the trainees are spread across the following categories:

- Government Officials (Central, State and District Level Officials);
- Public Sector Undertakings (PSUs);
- Academicians (Researchers, Scientists, School Teachers and University Faculty);
- Knowledge Partner Institutions;
- International Participants (Government Departments, UN Agencies, INGOs);
- Infrastructure Professionals (Engineers, Architects, Construction Aagencies etc.);
- Civil Society Organisations (Disaster Management Professionals);

3.5 E-Learning

E- Learning Division of NIDM discharges the responsibility of managing online courses and Self Study Programs.

3.5.1 Online Courses

National Institute of Disaster Management (NIDM) in partnership with GFDRR (The World Bank) offers a series of online courses on various themes of Disaster Risk Management. The aim is to raise the level of awareness and preparedness at all levels with enhancing analytical skills and professional competence among stakeholders in areas of Disaster Risk Management. The NIDM online program is a unique capacity building intervention, that facilitate gaining knowledge through mutual interactions on the MOODLE based virtual learning platform. The various online courses also facilitate participants to globally share their views, ideas and information on a common discussion forum. The program provides excellent opportunities to interact online with eminent subject experts and to learn various facets of course topics under professional guidance. The knowledge level of course participants pursuing their respective courses is measured through set parameters such as the 'evaluation of course Assignments' and 'End of the Course Project', following which they are declared successful and eligible to be awarded the "Course Completion Certificate" issued by NIDM.

In all, there are 10 online courses being offered through a dedicated portal www.onlinenidm.gov.in , out of which the "Comprehensive Disaster Risk Management Framework" is the 'basic course' that provides knowledge on the fundamental concepts and applications of Disaster Management. In addition, the following 9 "Thematic Courses" are also offered to participants who successfully complete the Basic course -

i. Community Based Disaster Risk Management
ii. Earthquake Risk Reduction
iii. Climate Change and Disaster Risks
iv. Damage & Reconstruction Needs Assessment
v. Gender Aspects of Disaster Recovery & Reconstructions
vi. Risk Sensitive Land Use Planning
vii. Risk Identification, Assessment & Analysis
viii. Safe Cities
ix. Financial Strategies for managing the Economic Impacts of Disasters

The course materials are easily accessible to registered participants in their respective course platform, which can also be downloaded for offline reference.

In the academic year **2020-21**, a total of **49** online courses were conducted wherein **4242** participants pursued courses of their interest. The following table gives a break up of all courses conducted in 2020-21:

Table 3.2: Online Courses and Number of Participants in the AY 2020-21

S. No.	Courses	Number of Courses	No. of Participants
1.	Comprehensive Disaster Risk Management Framework	10	1400
2.	Community Based Disaster Risk Management	5	324
3.	Earthquake Risk Reduction	4	255
4.	Climate Change and Disaster Risk Management	5	417
5.	Damage and Reconstruction Needs Assessment	4	271
6.	Gender aspects of Disaster Recovery and Reconstruction	4	266
7.	Risk Sensitive Land Use Planning	5	357
8.	Risk Identification, Assessment and Analysis	4	416
9.	Safe Cities	4	267
10.	Financial Strategies for Managing Economic Impacts of Disasters	4	269
	Total	**49**	**4242**

The above data is also shown below as bar chart –

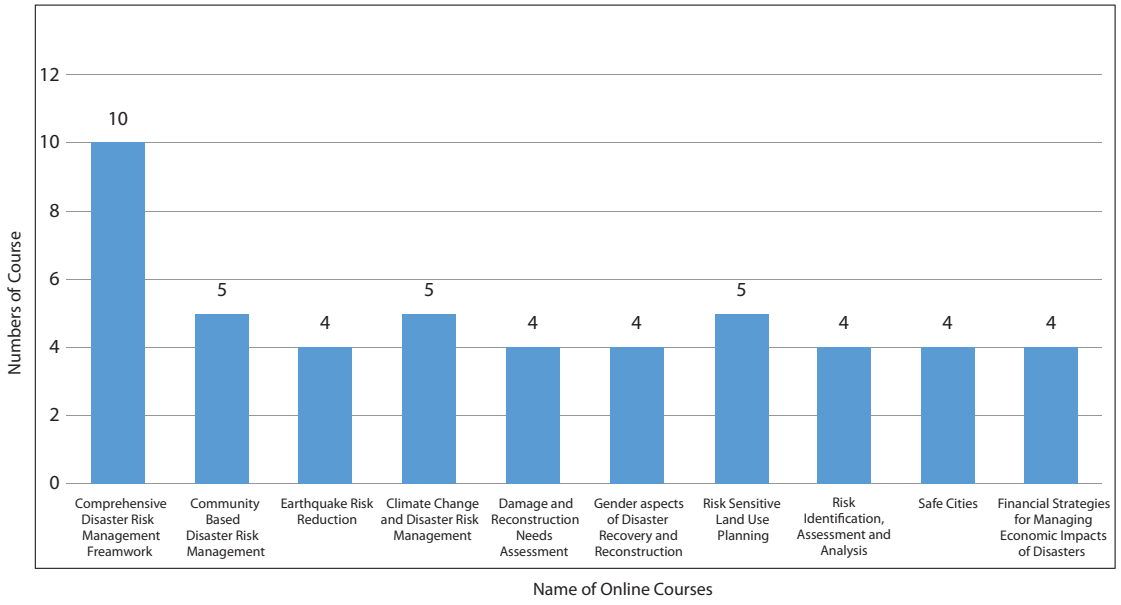


Figure 3.1 : Total No. of Online Courses in Year 2020-21

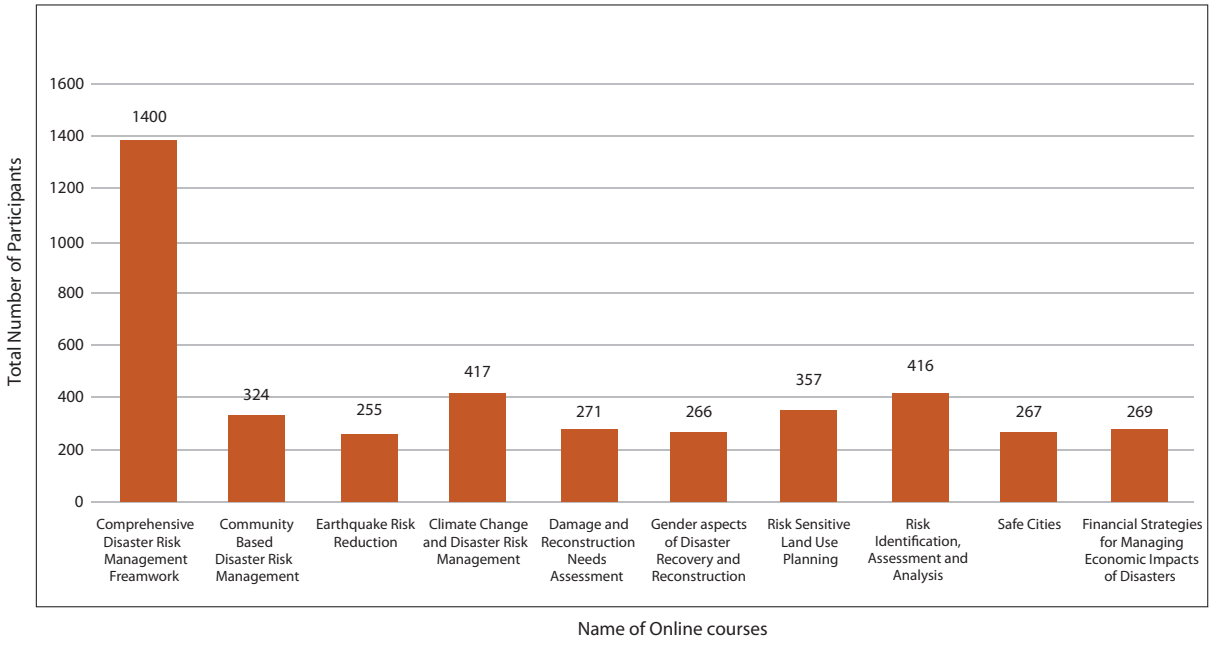


Figure 3.2 : Total No. of Partipants in Year 2020-21

In post COVID era, NIDM is striving to further develop online courses for reaching out to maximum number of people for imparting Disaster related knowledge.

3.5.2 Self Study Programme

NIDM's Self Study Programmes (SSP) is a self-paced system of e-learning wherein all the concerned stakeholders are encouraged and facilitated to learn various facets of Disaster Management at their own pace without any limitation of time and space. This has been developed by CDAC, Noida for NIDM. Users can log into the portal www.nidmssp.in 24X7 to automatically gain knowledge on the offered subjects without any human intervention. Self Study Programme of NIDM has been proved to be immensely useful in enhancing the knowledge base of various stakeholders.

The following 10 self study modules are being offered by NIDM through Self Study portal.

Table 3.3 : List of Self Study Modules & Users in FY 2020-21

Sl. No.	Self Study Module	Total no. of users in FY 2020-21
1.	Basics of Disaster Management	278
2.	Community Based Disaster Risk Management	67
3.	A guide for Civil Defense Volunteers	19
4.	Introduction to Flood Risk Mitigation & Management	31
5.	Introduction to Cyclone Risk Mitigation & Management	15
6.	An overview of Disaster Health Care Management	22
7.	Comprehensive Landslide Risk Management	2
8.	School Safety	22
9.	Introduction to Earthquake Risk Mitigation & Management	21
10.	Introduction to Industrial Disaster Risk Mitigation & Management	44
	TOTAL	**521**

In the academic year **2020-21**, a total of **521** users registered in the portal in various course modules and gained knowledge on various topics.

3.6 Internship Programme

Every year NIDM receives requests for internship, particularly, during the summer months from students/researchers of academics/research/training institutions. The objectives of internship are:

- To familiarize the willing & eligible candidates pursuing graduation/post-graduation in relevant subject, with overall disaster management system and its various aspects.
- To help the students of universities/colleges to gain first hand experience in disaster management process, training and research.

- To provide ample opportunity to the students to innovate and add to new ideas and techniques to test their skills.
- To provide flow of information about NIDM and activities undertaken to various universities, colleges, professional institutions through formal as well as informal means.
- The internship process at NIDM has been formalized through a policy devised and approved for this purpose. Applications for internships are invited through open advertisement followed by a multi-stage selection process. Interns are selected from various disciplines of Institutes and Universities from all over India to undertake action research work.

CHAPTER 4

PROJECTS

Chapter 4: Projects

4.1 National Agriculture Disaster Management Plan of the Ministry of Agriculture and Farmers Welfare, Govt. of India

Background & Context: Prime Minister's 10 point Agenda on Disaster Risk Reduction draws an integrated approach towards implementing the Sendai Framework for Disaster Risk Reduction, Paris Climate Agreement and the SDGs, through its Agenda 1, i.e. all sectors to imbibe the principles of disaster risk management, and utilize the legal mandate under the Disaster Management Act 2005 and the National DM Policy 2009. Accordingly, NADMP has been prepared.

Key Focus Areas/Themes: Addressing Multi-hazard risk and vulnerabilities, Multi-layer approach to resilience building, and covering all aspects of agriculture system in India as a whole with focus on agriculture sector as depicted under the allocation of business to the Ministry.

Objectives:

a) To ensure the protection of infrastructure, assets, property and resources under the Ministry and its Departments/establishments from disasters and extreme events,

b) To ensure the activities (including physical development and systematic practices/ operations) do not aggravate hazard, risks and vulnerabilities for disasters,

c) To ensure that the activities/programmes and schemes under the Ministry/sector increase resilience against risk of disasters and extreme events, &

d) To ensure the Ministry and associated sector and constituents at all levels are prepared to deal with the situations arising out of any disaster or emergency situations.

Approach and Methods:

- The plan was developed under the participatory process, facilitated by NIDM with professional support in drafting the plan, conducting detailed HRVA process (assessment including risk mapping), components of prevention, mitigation and response, recovery plans, etc. and finalizing through consultative process workshops/ meetings.

- Comprehensive Hazard, Risk, Vulnerability and Capacity Assessment, through a combination of descriptive cum prescriptive approach to address all-hazard risks, component wise.

Key outcomes: A comprehensive Disaster Management Plan for the Ministry of Agriculture and Farmers' Welfare, Govt. of India.

Key deliverables (Including publications, reports, plans etc.):

a) National Agriculture Disaster Management Plan (NADMP) for the Ministry of Agriculture and Farmers' Welfare, Government of India has been prepared.

b) A thematic paper on "Roadmap of Resilient Agriculture in India" has been published.

c) A handbook for District Administration on Disaster Risk Management in Agriculture Sector has been published.

d) A training manual on "Climate and Disaster Resilient Agriculture Management" has been published.

Events Organized under the Project:

a) A Sectoral Consultation Workshop for Disaster Management Plan of the Ministry of Agriculture and Farmers Welfare, Govt. of India was organized on 12th July 2019 by NIDM.

b) The First Working Group Meeting for preparation of NADMP was held on 12th July 2019.

c) A National Consultation Workshop on Disaster Resilient Agriculture and the second working group meeting was organized on 15th November 2019 at ICAR-CRIDA, Hyderabad by National Institute of Disaster Management, Delhi and ICAR-Central Research Institute for Dry land Agriculture, Hyderabad.

d) A Hazard Risk Vulnerability and Capacity Analysis Workshop under "National Agriculture Disaster Management Plan" of the Ministry of Agriculture and Farmers Welfare, Govt. of India was organized on 17th September 2019.

e) A meeting chaired by Secretary, MoAFW was conducted to discuss the draft NADMP on 18th February 2020.

f) A meeting chaired by Member Secretary, National Disaster Management Authority was conducted to discuss the draft NADMP on 11th June 2020.

Glimpses from some of the events organized under the project




HRVCA workshop in MoAFW on 17th September 2019




National Consultation Workshop on Disaster Resilient Agriculture and NADMP working Group Meeting in ICAR-CRIDA, Hyderabad, 15th November 2019






4.2 NIDM- World Food Programme (WFP)

With the increased frequency and intensification of disasters, the stress on humanitarian sector, requires adoption of novel strategies to meet the urgent needs of the affected communities. There is a need to take a holistic and more scientific approach to ensuring food and nutrition security in all phases of disaster response. The emergency preparedness and response need to be more adaptive to the changing attributes of disasters. In this regard, the National Institute of Disaster Management (NIDM) and the United Nations World Food Programme (WFP) are collaborating to mainstream food and nutrition in the DRM agenda of India. The statement of intent was signed between WFP and NIDM in Sept 2020 identifying the scope of the work to provide technical support for inclusion of the F&NS in the training packages leading to the recommendations towards formulation of policies and guidelines.

A consultative meeting between WFP India Country Director and NIDM Executive Director identified the importance of inter-linkages between natural disasters and food and nutrition security, and decided that NIDM and WFP can collaborate to develop the guidelines and training package for "food and nutrition strategies for Emergencies, preparedness and response" and take the recommendations forward to explore the ways and means to mainstream the food and nutrition security agenda in India's disaster management response.

This will be achieved in three phases. The three phases will aim at identifying the gaps in current strategies in India with respect to global best practices, standard and frameworks, developing guidelines and contribute to capacity strengthening in India and potential scale-up in the region under south-south cooperation. The phases are described below:

Phase I: Development of national guidelines and training curriculum for integration of food and nutrition strategies in EPR package of India.

Under the leadership of NIDM, WFP with technical experts will develop the guidelines, operating procedures and training curriculum based on global guidance, gap identification through a consultative process. A compendium of the best practices followed in India will also be undertaken which will inform the development of guidelines and curriculum. Multiple regional consultations and expert webinars would be organized to seek feedback, validation and expert advice led by NIDM. Multiple stakeholders will be involved in the process. A pilot run of the same will also be undertaken in consultation with some of the state disaster management entities.

Phase II: Supporting capacity strengthening and training for food and nutrition needs in emergencies.

Based on the need, a pool of master trainers will be created in collaboration with NIDM with expertise from state and national government to facilitate on-ground action. Technical support will be provided for roll-out of the Food and Nutrition in EPR training through SIDMs and SDMAs.

Phase III: Organization of an international level consultation on Food and Nutrition in Emergency Preparedness and Response for benefit of the other countries.

A two-day workshop for sharing the experiences and best practices on the "food and nutrition strategies for emergencies" was organized. Participants from national and state level disaster entities as well as regional expertise on the subject from WFP were called to share experience and expertise.

4.3 NIDM-UNICEF

(SOCIAL AND BEHAVIOUR CHANGE COMMUNICATION TRAINING PACKAGE FOR DRR)

Background: Eighty five percent of India continues to be highly exposed to various hazards including earthquakes, floods, cyclones and drought as well as fires, industrial accidents and man-made disasters, civil unrest and others. Every year, more than fifty million people in India are affected by disasters and an average of 4000 people loses their lives[1]. Of those affected annually, some 8.5 million are children under the age of five and about 3.3 million are pregnant and lactating mothers[2]. Recurrent disasters also appear to have adverse longer-term consequences on economic growth, development and poverty reduction targets.

[1] EM-DAT (2013): India Country Profile Natural Disasters

[2] Ibid

NIDM and UNICEF partnership for building capacity on SBCC: NIDM and UNICEF have come together to enhance abilities and skills of government functionaries and key stakeholders in SBCC to address the social and behavioral aspects of DRR. The overall objective of this partnership is to empower service providers at different levels to understand the importance and core concepts of social and behavior change and have the ability to integrate SBCC in all forms of a disaster risk management from prevention, mitigation and preparedness through crisis response and recovery. UNICEF as the knowledge partner will support in developing training content articulating the role of SBCC in community engagement to support men, women and children in making informed decisions about risks and encourage them to respond effectively to those risks, while NIDM will support in rolling out the training content through their training courses and disseminate the communication tools and materials to states/ districts.

During 2020-2021 UNICEF with NIDM support have develop:

- A SBCC 90 minutes module which can be combined with different trainings on DRR. Within the module 60 minutes are dedicated to core concepts of SBCC and 30 minutes to specific SBCC needs of different disasters namely floods, cyclones, earthquakes and public health.
- For this purpose, the 60 minutes SBCC Module was pilot tested via 2 webinars conducted for the State of Rajasthan (In collaboration with RIPA, Jaipur) and Tripura (In collaboration with SIPARD, Tripura) in the Month of July 2020. Based on the suggestions received, the Module was revised and sent to around 20 experts from across India. The Module was revised based on the inputs received from these experts and was also presented to all in a Consultation Meeting held in March 2021.
- Four Sub-Modules on Floods, Cyclone, Earthquake and Public Health in emergencies have also been developed and duly reviewed by subject specialists and revised. The Modules are currently under print section and shall be available on NIDM website once designed and verified.
- SBCC toolkit with key behavioral messages for different types of disasters (mentioned above) in key sectoral areas of health, nutrition, WASH, education, child protection etc. has developed.

4.4 Climate Adaptative Planning for Resilience and Sustainable Development in Multi-hazard Environment (CAP-RES)

Background & Context: The Department of Science & Technology (DST), Govt. of India, under the National Knowledge Mission on Climate Change (NKMCC) has supported the programme Climate Adaptive Planning for Resilience and Sustainability Development in Multi-Hazard

Environment (CAP-RES) to be implemented by CECR-ECDRM division of NIDM. The project CAP-RES focuses on five broad thematic areas which are significantly important for addressing the present and the future climate induced disaster risk.

Key Focus Areas/Themes: The project encompasses five thematic areas: a) Green Growth and DRR; b) Resilient Agriculture; c) Resilient Health; d) Climate proofing during disaster relief and recovery; and e) Policy, Instruments in DRR. CAP-RES focuses across three specific regional contexts, i.e. Indian Himalaya Region (special reference to North East), Coastal region and Central western region. Region specific climate related hazard complex, including flood, drought, water scarcity, forest fire, cyclone/storm surge, coastal erosion, slope erosion/ landslide, windstorms, heat wave, disease epidemics, industrial/chemical risks, etc.

Objective:

a) To analyze science-policy-planning-practice interface with reference to extreme events and climate risk management for disaster resilience, to assess knowledge and capacity gaps.

b) To compile case studies and best practices in form of knowledge compendium to address the gaps and challenges.

c) Policy analysis and advocacy for integrating disaster risk management with climate actions and vice versa, through knowledge sharing platforms, policy briefs, approach papers and articles.

d) Developing toolkit for training capacity building including training strategy and designs, training modules, instruction manual, reference readings, using the outcome of capacity gap analysis and knowledge based compendium, and

e) To enhance the capacity in terms of knowledge, skills and attitude of the key professionals including policy makers, trainers and researchers, through specialized training programmes.

Approach and Methods

- Science-policy-planning-practice Consultation Workshop, at national level, for detailed discussion on the research methods, analysis tools, aligning science policy-planning-practice on climate resilience for disaster risk reduction and sustainable development.
- Need and Capacity gap assessments, Training need analysis, curriculum objectives and scoping, objectives, training formats, training design/modules and methods, etc.
- Developing compendium of case studies/ good practices (40-50 case studies covering all 5 thematic areas, on average 8-10 case studies in each thematic volumes).
- Undertaking field/analysis based studies under the 5 thematic areas.

Key outcomes: The project has significantly contributed in establishing network of institutions and knowledge promotion in the area of climate adaptation and disaster risk reduction achieved through consultative meetings/ workshops and collaborative studies. The project also helped in addressing training and capacity gap through development and implementation of specialized training toolkits.

Key deliverables (Including publications, reports, plans etc.)

- Planning and Science-Policy Workshop.
- Need and Capacity Gap Assessment Report.
- Institutional Mapping and Integration Strategy Report.
- Training Modules.
- Training Proceedings (A lesson Documentation).
- Planning Workshop Proceedings.
- Thematic Policy/Technical Papers (Reading References).
- Journal Papers (International- Peer Reviewed.
- Case Studies/Knowledge Compendium.
- Training Programmes.
- Policy Workshop.
- National/International Best Practices Workshop.
- Trainee Database.
- Resource Person Database.
- Training Session Resources.
- Video documentation.
- Project review documents.
- Project progress/technical report.

Events organized under the Project

- 3 weeks training programme on "Hydro-Meteorological and Extreme Events and Disaster Risk Management" jointly hosted by NIDM and IIT Indore, 1st- 21st June 2020 (Online).
- Webinar on "Disaster Risk Reduction through Interdisciplinary: Professional Curriculum", 4th June 2020 from 10:00 - 11:30 am.
- Webinar on COVID-19: A Pandemic of Mistreated Nature, 15th June, 2020 from 11.00 am - 12.30 pm.
- Science & Technology Research - Policy - Practice Interface for Climate Risk Management, Under CAP-RES DST-GOI Project, Implementing Prime Minister's 10 point Agenda on Disaster Risk Reduction Item 05 Leveraging Science & Technology, 25th-27th August 2020 (Online).
- 3 Day International Training Programme on "Resilient Settlements-2030 (Exploring Role of Spatial Planning)" organized jointly by NIDM and SPA Bhopal, 8th-10th September 2020.
- Training on "Post-Harvest Management of Agricultural Produce during Natural Calamities/Disaster" Organized jointly by National Institute of Disaster Management " jointly organized by NIDM and ICAR-CIPHET, Ludhiana, October 2020.
- Three-day International Workshop cum Training Programme on "Green Growth Strategies for Climate Resilience and DRR: Policies, Pathways and Tools" jointly organized by ISEC, Bangalore and NIDM, during 26th-28th November 2020 (Online).
- 03 days Training programme on "Addressing Climate and Disaster Stresses in Agriculture:, Innovations and Extension" Jointly organized by NIDM and Punjab Agricultural University, Ludhiana, 09-11th December 2020 (online).
- Webinar on "Conserving Mountain Biodiversity: Addressing Climate Change, Disaster Risk Reduction through Nature Based Solutions" Organized jointly by NIDM, MoEFCC & IUCN, 11th December 2020.
- Webinar on "Bird Flu: A Health Emergency-Risk & Response", 12th January 2021 from 11:00 - 12:30 IST.
- Webinar on "Living with Corona Virus: 2021 & Beyond" Organized jointly by NIDM with Springer Nature, 18th January 2021 from 3:00 pm to 5:00 pm.

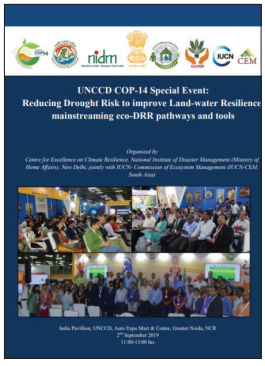
- Webinar on "Sustainable Future & Climate Change: Insights from Adaptation Gap Report 2020", 25th January 2021 from 3:00 pm to 6:00 pm.
- 3 Day training programme on "Climate Change and Future Trends in Disaster Management" jointly organized by NIDM and University of Kashmir, 27th-29th January 2021 (Online).
- Launch Workshop on "Peri-Urban Ecosystems for Urban Resilience: Sharing Experiences and Launch of Knowledge Products" organized jointly by NIDM and GEAG under CDKN initiative, 23rd February 2021 (Blended Mode).
- 3 Day Training Programme on "Climate Resilience Sustainability in Disaster Management " organized jointly by NIDM and Amity University, Noida, 17th-19th March 2021 (Online).

Already Accomplished Deliverables

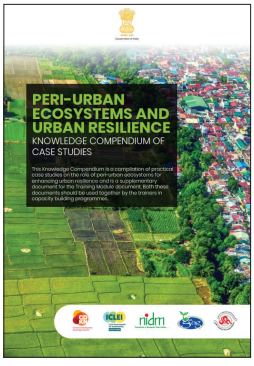
- Proceedings on CAP-RES international symposium 'Disaster Resilience and Green Growth for Sustainable Development'.
- Proceedings on CAP-RES international conference 'Science & Technology Research - Policy - Practice Interface for Climate Risk Management'.
- Training workshop report on 'Climate Change, Disaster and Health: Epidemiology and Response Preparedness'.
- National Consultative Workshop Report on 'Nature-based Solutions for Climate Resilience' – Future of Indian Mangroves: .
- Training workshop Report on 'Hydro-Meteorological and Extreme Events Disaster Risk Management'.
- Policy Brief on 'Green Growth Benefits for Climate and Disaster Resilience: Concerns for Urban and Infrastructure Systems'.
- Policy Brief on 'Roadmap of Resilient Agriculture in India'.
- Policy Brief on Public Health Resilience.
- Policy Brief on 'Climate Related Health Adaption and Resilience in India: Eastern and North-Eastern Region'.
- Book chapters-'Nature Based Solutions Entry Points through Sectoral Policies, Strategic Instruments and Business Continuity'.

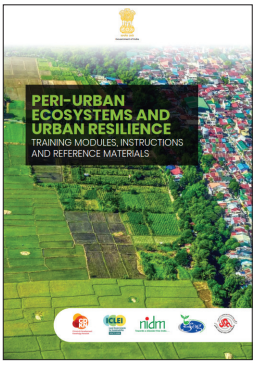
- Book chapters- 'New Pathways for NbS to realize and achieve SGDs and post 2015 targets: Transformative approaches in resilient building'.
- Book Chapter 'Multi-Hazard Risk Management During Pandemic' published in the book titled 'Integrated Risk of Pandemic: COVID-19 Impacts, Resilience and Recommendations' with ISBN 978-981-15-7678-2 (print)_978-981-15-7679-9.
- Book Chapter 'Enhancing Epidemic Resilience: Planning and Institutional Resilience' published in the book titled 'Integrated Risk of Pandemic: COVID-19 Impacts, Resilience and Recommendations' with ISBN 978-981-15-7678-2 (print)_978-981-15-7679-9.
- Book Chapter 'Climate Change-Extremes, Disasters and Call for Resilient Development' in book entitled 'Policy Document on Climate Change and Disaster Risk Management' (submitted to MoEFCC for publishing).
- Book Chapter 'Impact of Climate Change on Forest Fire in India and Climate Adaptive Management Strategies' in book entitled 'Policy Document on Climate Change and Disaster Risk Management' (submitted to MoEFCC for publishing).
- Book Chapter 'Ecosystem-based Approaches and Policy Perspective from India' in the book 'Ecosystem-Based Disaster and Climate Resilience: Integration of Blue-Green Infrastructure in Sustainable Development'. Springer Japan (2021).
- National Programme on 'Climate Change and Health Sector Resilience' Proceedings.
- UNCCD special event on 'Reducing Drought Risk to improve Land-Water Resilience: Mainstreaming EcoDRR Pathway and Tools' Proceedings.
- Case study entitled 'Health Response during Emergencies: A case study of Yamuna Flood' in NIDM-WHO Health Compendium.
- CAP-RES Knowledge Compendium on 'Environmental Sustainability, Green Growth & Disaster Resilience'.
- A case study on 'Climate Resilient Agriculture and Socio-ecological Sustainability'.
- A case study on 'Agriculture Resilience Assessment over Central India under Climate Change'.
- Study of Integrated and Resilient Farming System in Himalaya under Climate Change: A Case from Upper Kosi Catchment in Kumaun Himalaya.
- Training Brief on Public Health Resilience.

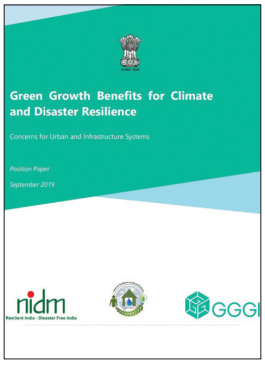
- Training Module on Public Health Resilience.
- Training Module on Resilient Agriculture Systems.
- Journal Paper on 'Perception of Local Government Officials on Climate Change and Resilient Development in the State of Uttarakhand, India'.

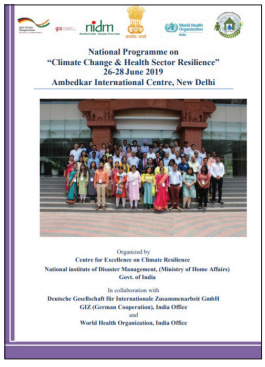




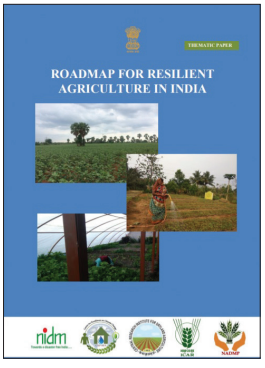


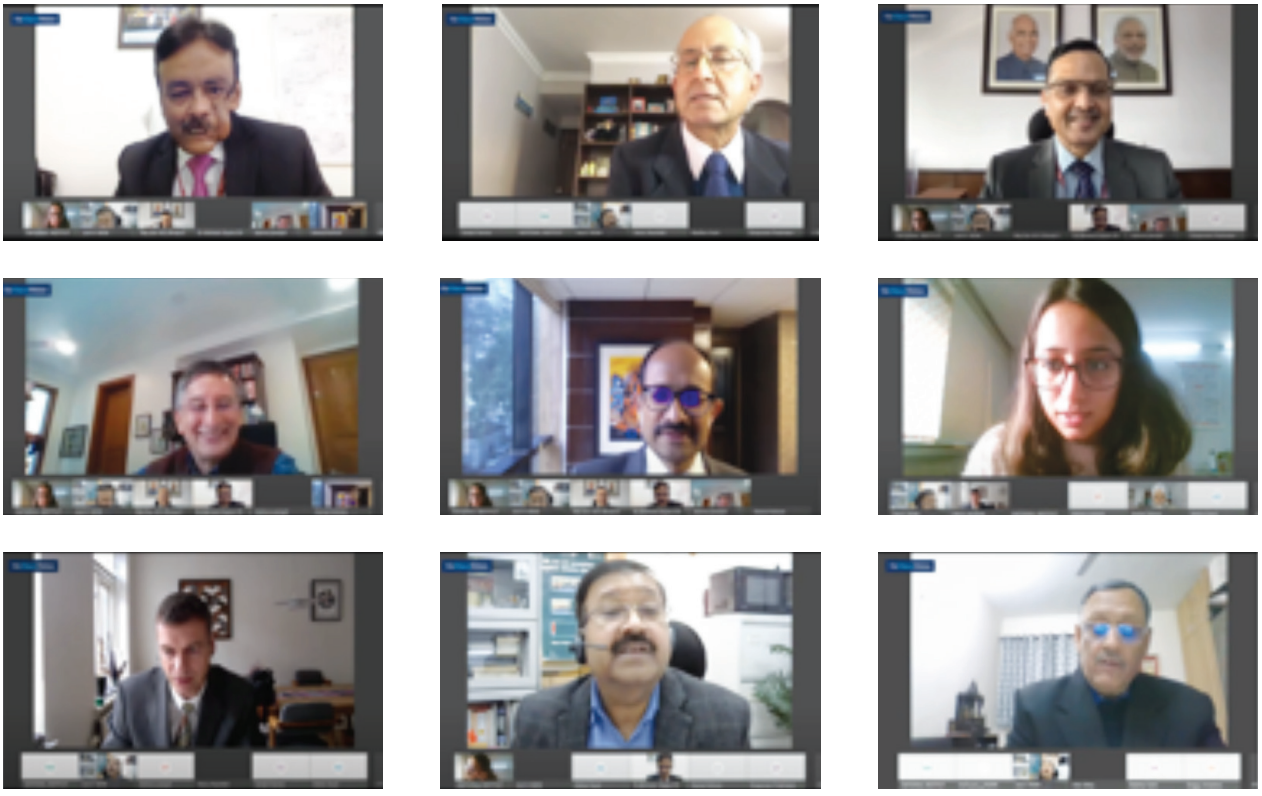












4.5 CMP-WB Project

Title: "Crisis Management Plan for Dealing with Contamination of Water Bodies" (CMP-WB) under the Ministry of Environment and Forest and Climate Change (MoEF&CC) funded by Central Pollution Control Board (CPCB), Govt. of India, under the (SECRET) Crisis Management Plan Template (2019), provided by Cabinet Secretariat, New Delhi.

Aim: To prepare the Crisis Management Plan for Contamination of Water Bodies (CMP-WB) and aims to provide a guide for all unexpected incidents of water contamination, preparedness, prevention and recovery.

Objective:

a) To understand the existing gaps and challenges in Crisis Management Plan for preparedness to address sudden water contamination.

b) To develop a comprehensive training module for the Crisis Management Plan for Contamination of Water Bodies.

Methodology: An expert group committee was formed with representation from various stakeholders from the sectors of water, academia, disaster management, environment, climate change, agriculture, water sanitation, rural and urban development, industry, medical institutions, private sector and Non-Governmental Organizations (NGOs). Extensive literature review was done to analyze existing global crisis management plans and policies. A participatory approach was adopted and a national level consultation was conducted, where key program managers from all the central, states and Union Territories (UTs), representatives from the academic organizations working in water sector and other NGOs, public and private sectors were invited for deliberations. Subsequently, four national consultations were held to capture all specific issues and to discuss about all the phases of crisis management, preparedness, alerting, detection and assessment, protection and mitigation, response and situation management, rehabilitation and recovery, along with a capacity building plan and financial strategies. The National Crisis Management Plan for Contamination of Water Bodies (CMP-WB), training manual, policy and thematic papers etc. were thus formulated to serve as a guidepost for policy makers and program managers in addressing and adapting to crisis management problems associated with sudden contamination of water-bodies.

Progress:

- The 'National Crisis Management Plan for Contamination of Water Bodies' has been prepared for Central Pollution Control Board (CPCB).
- First National Consultation workshop was conducted on 27th May 2020 covering participants from ministries, state pollution boards such as MOEF&CC, CPCB, NRCD, TSPCB, MPCB, GPCB, NEERI, RGNIYD, NIH, IITR, Safdarjung Hospital.
- Second National Consultation workshop was conducted on 13th August 2020 covering participants from major central ministries (MOEF&CC, CPCB, NRCD, CWC, CGWB) and ten State Pollution Boards/Committees (i.e., Bihar, West Bengal, Odisha, Chhattisgarh, Assam, Uttar Pradesh, Uttrakhand, Punjab, Mizoram, and Arunachal Pradesh) and NRCD, TSPCB, MPCB, GPCB, NEERI, RGNIYD, NIH, IITR, Safdarjung Hospital, etc.
- Third Working Group Meeting was conducted on 15th September 2020 for the revision of the CM-WB plan.

- Fourth Working Group Meeting was held on 13th November 2020 for the review of the CMP-WB with CPCB official in the CPCB premises.

- A dissemination workshop for CMP-WB for Sudden Contamination of Water-Bodies was conducted on 19th March 2021.

Outcome:

- **National Crisis Management Plan:**

  Drafted National Crisis Management Plan for Contamination of Water Bodies (2021) Environment, Climate and Disaster Risk Management Division, National Institute of Disaster Management, Ministry of Home Affairs, New Delhi.

- **Training Manual:**

  Developed a Training Manual on National Crisis Management Plan for Contamination of Water Bodies' (2021), National Institute of Disaster Management, Ministry of Home Affairs, New Delhi.

- **Case Studies**:

  1) Emergencies and crisis management for the contamination of water bodies(2021) in Health Adaptation & Resilience with Climate Change and related Disasters – A Compendium of Case Studies, National Institute of Disaster Management, New Delhi (ISBN No. 978-93-82571-52-0).

  2) Impacts and implications of extreme weather events: Latur water crisis 2016 (2021) in Health Adaptation & Resilience with Climate Change and related Disasters – A Compendium of Case Studies, National Institute of Disaster Management, New Delhi (ISBN No. 978-93-82571-52-0).

- **Book Chapters**:

  1) Bindal, S., Acharya, P., Gupta, A.K. and Kishore, J., 2020. Enhancing Epidemic Resilience: Planning and Institutional Resilience (2020), Integrated Risk of Pandemic: Covid-19 Impacts, Resilience and Recommendations, Disaster Resilience and Green Growth, 481-496, Springer, Singapore. (ISBN: 978-981-15-7679-9)https://doi.org/10.1007/978-981-15- 7679-9_1.

4.6 India University and Institution Network (IUIN) for Disaster Risk Reduction (IUINDRR-NIDM)

India University and Institution Network (IUIN) for Disaster Risk Reduction Building on the Hyogo Framework for Action 1, which featured 'knowledge, innovation and education to build a culture of safety and resilience as a key priority, the Sendai Framework for Disaster Risk Reduction 2015-2030, identifies "Understanding Disaster Risks" as its first Priority for Action. Enhancing awareness including through formal and non-formal education, research, civic and professional education and training at all levels have been identified as some critical means to achieve this. Partnering with Higher Education Institutions (HEI), universities and other science and technology communities have been envisioned for promoting innovative technology and research, facilitate capacity development and contribute to decision-making for addressing local risks and the needs of the most vulnerable.

The background of this Network has emerged from Hon'ble Prime Minister's 10 point Agenda which was outlined by him before the leaders of the Asian and Pacific Countries during the Asian Ministerial Conference hosted by the Government of India in the year 2016 in New Delhi. The Agenda 6 of Hon'ble PM's 10 point agenda stresses on the need to "Develop a network of universities to work on disaster issues in India". To address the commitment of India and keeping the importance of Universities and Institutions, India Universities and Institutions Network for Disaster Risk Reduction (IUIN-DRR) is established by NIDM.

In this network, besides NIDM, several esteemed Universities and Institutions have come together to share knowledge, resources related to disaster risk management amongst themselves and to the larger group of stakeholders working on DRR. Presently, Network is brininging all universities/institutions at online portal of IUINDRR-NIDM for public domain and presently nearly 100 universities and institutions from all over India have joined network as a partner of IUINDRR-NIDM. This Network also has representations from University Grants Commission, All India Council for Technical Education and Association of Indian Universities as an Executive Committee's members.

Objectives:

IUINDRR-NIDM is established with the following objectives:

- To enhance recognition of the vital role of universities in implementation-oriented education and research in disaster risk reduction and related field.
- To provide a platform for interface between academia and policy across the country in different states.

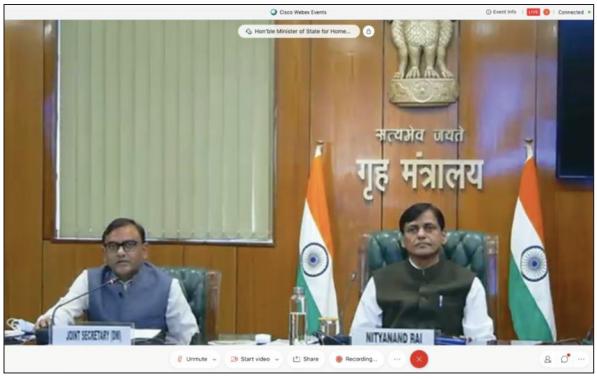
- To document, develop and disseminate knowledge products in the field of disaster risk reduction.
- To share and work together in promoting disaster risk reduction in higher education (focusing on, but not restricted to, post-graduate education).
- To collaborate on field-based and policy oriented research focusing on different aspects of disaster risk reduction and related fields.
- To broaden the scope of education and learning in disaster risk reduction field through collaboration with diverse stakeholders including NGOs, private sectors, media and local governments.
- To provide a forum for consultation, information sharing and cooperation.

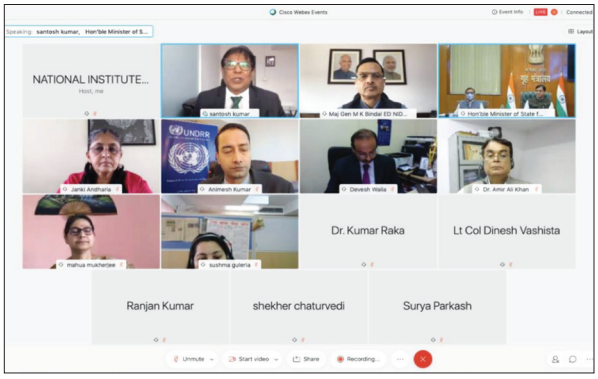
In order to achieve objectives of 10 point agenda of Hon'ble Prime Minister of India, Curtain Raiser Workshop was launched by Hon'ble Minister of State for Home Affairs Shri Nityanand Rai on 25 February, 2021.

Curtain Raiser workshop was launched by Hon'ble Minister of State, Shri Nityanad Rai, reiterating the Hon'ble PM's 10 Point agenda for DRR with a special mention of point no 6-highlighting network of universities. He emphasized on India's knowledge support to not only Indian states, but also to member of the SAARC nations, BIMSTEC etc. He also referred about the Academic Network for Disaster Resilience in Europe (ANDROID), Asian University Network of Environment and Disaster Management (AUEDM), Africa University Network (PERIPERI), Association of Pacific Rim Universities (APRU), ASEAN University Network (AUN) and ASEA-UNINET. He stressed that NIDM with the help of this university network should identify the local experts who are not associated with any network/institutions/universities, but their wisdoms are worth important, they should be engaged in this. Data sharing, between the faculty members and institutions on different related issues would help in facilitation of the most needed research in this area. While quoting Hon'ble Prime Minister he mentioned about India becoming a vishwaguru with a Motto of 'Vasudev Kutumbukum'. He emphasized for strengthening the network of universities with an aim that the benefits of this reaches the last mile.

During the workshop, Shri Sanjeev Kumar Jindal, JS DM, MHA, Major Manoj Kumar Bindal, Executive Director, NIDM , Prof. Santosh Kumar, Head, GIDRR, NIDM and other experts from NIDM and prestigious organization such as UNDRR, TISS, MIT, IIT, NEHU discussed the issue of DRR and its related field. There were total 366 participants and representatives from National and International organizations.

Glimpses of the Curtain Raiser Workshop of IUINDRR-NIDM





4.7 Child Centric Disaster Risk Reduction (CCDRR), NIDM (Year 2020-21)

Child Centric Disaster Risk Reduction (CCDRR) Centre is a joint initiative of National Institute of Disaster Management (NIDM), Ministry of Home Affairs, Government of India and United Nations International Children's Emergency Fund (UNICEF). The Centre was established in December, 2018 and became functional since May, 2019 onwards with the aim to augment capacity of various ministries at the national and state level to strengthen their capacities and plans to prevent, prepare for and mitigate the implications of disasters including climate change on Children. Training & Capacity Building, Research, Policy Advocacy and Consultancy are the major areas of interventions of CCDRR Centre.

Data Summary of Trainings conducted by CCDRR Centre

During the year 2020-21, CCDRR Centre conducted 153 numbers of trainings, 47 three-day online trainings and 105 numbers of talks/one-day trainings. About 80,608 participants attended the programmes conducted by CCDRR; about 22,211 participants attended 3-days online training and about 54,069 attended one-day talks/webinars. The National Conference organized by CCDRR w.e.f. March 8-10, 2021 witnessed attendance of about 4,328 participants. Total number of expressions received for CCDRR trainings/webinar talks during the year 2020-21 was about 1,23,627; for three-days trainings (41,861) and for one-days webinar talks/training (81,766). (Table below).

Table 4.1: CCDRR Trainings 2020

Types	No. of Events	No. of Participants
3-Days Online	47	22,211
1-Day Webinar Talks/Trainings	105	54,069
National Conference	1	4,328
Total	**153**	**80,608**

COVID-19 forced all the activities (economic, educational, production, transportation etc.) all over the world to come to halt, India was not an exception. CCDRR NIDM understanding the unprecedented need of the hour, immediately translated its face-to-face on ground interventions & activities into the online modules suitable for virtual platforms and started reaching out to the masses (stakeholders) by conducting "Online Trainings" on Child Centric COVID related issues and also related cross-cutting themes. With similar resources (Pre & Post Pandemic) CCDRR Centre continued with its endeavor of training and capacity building.

CCDRR Centre became one of the first unit of Govt. (NIDM, MHA) supported by UNICEF which conducted 153 online trainings, in association with 336 experts/ professionals, reaching out to all 36 States & Union Territories of the Country and trained 80,608 stakeholders of Central & State Govt., National disaster Response Force, State Disaster Management Authorities, State Disaster Management Forces, Administrative Training Institutions, Civil Defense, NCC, NSS, NYKS, Cross-Sectoral Departments of State Governments (Health, Education, Panchayati Raj, Rural Development, Revenue, Women & Child Welfare, Police Department and other relevant departments), Academia, Civil Society Organizations, Parents, Teachers, Students etc. About 30 percent programmes of CCDRR were three days online trainings and 70 percent were one-day webinar talks/ trainings.

Milestones 2020-21: CCDRR in India Book of Records

CCDRR Centre, NIDM with extraordinary vigor and exemplary dynamism achieved a niche for its professionalism in unprecedented times amidst adverse conditions and achieved a milestone by recording its achievements twice and earning a place in the prestigious India Book of Records. Following two accomplishments of CCDRR Centre, NIDM has earned a place in India Book of Records 2021 edition:

Record Title & Description

Maximum participation in live session on Disaster Risk Management

The maximum number of people participating in a live session on disaster risk management is 7,319 and this record was set by Child Centric Disaster Risk Reduction (CCDRR) Centre, National Institute of Disaster Management (NIDM), Ministry of Home Affairs, Government of India, on September 14, 2020. The live session on "Basic concepts of Disaster risk Management" was conducted wherein 1,952 registered on Cisco WebEx Platform and 5,367 on You Tube Live, as confirmed on April 5, 2021.

Maximum Participation in Online Session on Child Centric Disaster Risk Reduction

The maximum number of people participating in online sessions on Child Centric Disaster Risk Reduction (CCDRR) Centre, National Institute of Disaster Management (NIDM), Ministry of Home Affairs, Govt. of India. The session was held between September 14 and September 16, 2020, from 11:00 am to 1:00 pm, wherein 6,5157 registered on Cisco WebEx and 11,277 on You Tube Live, as confirmed on April 5, 2021.

Research Studies (Year 2020-21)

The following research studies were also undertaken and completed by the CCDRR Centre during the period:

- Study on Fifteen Years of Challenges, Issues and Success of Children Orphaned by Tsunami
- Study on Awareness on Child Centric Disaster Risk Reduction in India
- Study on Evils and Achievement of Children orphaned by Tsunami
- Draft Book entitled Child Centric Disaster Risk Reduction: Indian Context
- Training Manual CCDRR
- Daily States Update Regarding Covid-19 for all 36 States/UTs
- Report on Lockdown 1.0, 2.0, 3.0 & 4.0 and Unlock 1.0, 2.0, 3.0, 4.0 & 5.0
- Report on Inter-State Travel & Migrant Workers as per order of NIDM
- Report on Doubling Rate of COVID-19 Cases as per order of NIDM
- Study on COVID-19 on Lockdown, Risk Awareness and Surveillance

- Multi Hazard Vulnerability Data for UNICEF
- Six research proposal developed by CCDRR Centre, NIDM

4.8 HER-CAP Project

Title: "Health Adaptation and Resilience: Advancing Strategic Knowledge and Capacities" (HER-CAP) in collaboration with World Health Organization (WHO) India

Background & Context: National Institute of Disaster Management in collaboration with World Health Organization (WHO) - India has implemented the project "Health Adaptation and Resilience: Advancing Strategic Knowledge and Capacities" (HER-CAP) with the aim of designing training toolkits, policy/thematic papers, compendium of case studies etc. which will help the stakeholders in planning the structure of adaptation to health issues arising due to climate change and disasters.

Key Focus Area and Theme:

- To understand existing gaps and challenges in health sector preparedness to develop resilient health services and systems to mitigate and manage the health effects of climate change related disasters and also to help institutions strengthen their preparedness and capacity and mitigate the effects of climate related disasters.

Objectives:

- To understand the existing gaps and challenges in health sector preparedness to address climate impacts.
- To create information database and improve access of health services post disasters in different parts of India.
- To develop a comprehensive reading material in form of policy/thematic papers, training manual and compendium of case studies.

Approach & Methodology

An expert group committee was formed with representation from various stakeholders from the sectors of health, academia, disaster management, environment, climate change, agriculture, water sanitation, rural and urban development, industry, medical institutions, private sector and Non-Governmental Organizations (NGOs). Extensive literature review was done to analyze existing global adaptation plans and policies. A participatory approach was adopted and a national level consultation was conducted, where key program managers from all the states and Union Territories (UTs), representatives from the World Health Organization (WHO) and other NGOs, public and private sectors were invited for deliberations. Subsequently, four regional consultations were held to capture all region specific issues. The National Health

Adaptation Plan (NHAP), training manual, compendium of case studies, policy and thematic papers etc. were thus formulated to serve as a guidepost for policy makers and program managers in addressing and adapting to health problems associated with climate change related disasters.

Key Outcomes:

- The 'National Health Adaptation Plan for disasters related illnesses' has been prepared for Ministry of Health and Family Welfare.
- A dissemination workshop for NHAP for Disaster Related Illnesses was conducted on 29th September 2020.
- A training manual titled 'Health Adaptation and Resilience to Climate Risks' has been developed and published.
- A compendium of case studies on 'Health Adaptation and Resilience to Climate Change and Related Disasters' containing 22 case studies has been developed and published.
- A thematic papers titled 'Temperature related disasters: Heat & Cold waves (Implications for Health Adaptation & Resilience)' has been developed and published.
- Another thematic paper titled 'Water Related Disasters: Flood & Droughts (Implications for Health Adaptation & Resilience)' has also been developed and published.
- In addition, two more thematic papers on 'Air Pollution and Public Health Emergencies' and 'Environmental Services for Health Protection in Disasters and Emergencies' have been drafted.
- Four policy papers on 'Climate related Health Adaptation and Resilience in India' covering regional issues have been developed.

Key Deliverables

- **National Health Adaptation Plan:**

  Drafted National Health Adaptation Plan for Disaster related Illnesses (2021) Environment, Climate and Disaster Risk Management Division, National Institute of Disaster Management, Ministry of Home Affairs, New Delhi.

- **Training Manual:**

  Developed a Training Manual on Health Adaptation & Resilience to Climate Risks (2021), National Institute of Disaster Management, Ministry of Home Affairs, New Delhi (ISBN No. 97893-82571-53-7).

- **Compendium of Case Studies:**

  Developed a Compendium of Case Studies on Health Adaptation & Resilience to Climate Change and Related Disasters (2021), National Institute of Disaster Management, Ministry of Home Affairs, New Delhi (ISBN No. 978-93-82571-52-0)

- **Case Studies:**

  1) **Emergencies and crisis management for the contamination of water bodies** (2021) in Health Adaptation & Resilience with Climate Change and Related Disasters – A Compendium of Case Studies, National Institute of Disaster Management, New Delhi **(ISBN No. 978-93-82571-52-0)**.

  2) **Impacts and implications of extreme weather events: Latur water crisis 2016** (2021) in Health Adaptation & Resilience with Climate Change and related Disasters – A Compendium of Case Studies, National Institute of Disaster Management, New Delhi **(ISBN No. 978-93-82571-52-0)**.

- **Thematic Papers**:

  1) **Water related disasters: Floods & Drought – Implications for health adaptation & resilience** (2021) National Institute of Disaster Management, New Delhi **(ISBN No. 978-93-82571-54-4)**.

  2) **Temperature related disasters: Heat & Cold Wave – Implications for health adaptation & resilience** (2021) National Institute of Disaster Management, New Delhi **(ISBN No. 978-93-82571-55-1)**.

- **Policy Papers**:

  1) **Climate related health adaptation and resilience in India: Northern Region** (2021) National Institute of Disaster Management, New Delhi.

  2) **Climate related health adaptation and resilience in India: Eastern & North Eastern Region** (2021) National Institute of Disaster Management, New Delhi.

3) **Climate related health adaptation and resilience in India: Southern Region** (2021) National Institute of Disaster Management, New Delhi.

4) **Climate related health adaptation and resilience in India: Western Region** (2021) National Institute of Disaster Management, New Delhi.

- **Book Chapters:**

1) **Lessons from Trans-Domain Assessment of COVID-19 Outbreak** (2020), Integrated Risk of Pandemic: COVID-19 Impacts, Resilience and Recommendations, Disaster Resilience and Green Growth, 481-496, Springer, Singapore. **(ISBN: 978-981-15-7679-9)** https://doi.org/10.1007/978-981-15-7679-9_24.

2) **Lessons from Trans-Domain Assessment of COVID 19 Outbreak** (2020), Integrated Risk of Pandemic: COVID-19 Impacts, Resilience and Recommendations, Disaster Resilience and Green Growth, 3-20, Springer, Singapore. **(ISBN: 978-981-15-7679-9)** https://doi.org/10.1007/978-981-15-7679-9_1 .

3) **Health sector resilience to climate related disasters; India's experience of National Health Adaptation Planning** (2021) (Submitted to Book – Perspectives of Environmental Health & its Management, Publisher: Taylor & Francis): **(ISBN: 9781003095422-21) https://doi.org/10.1201/9781003095422.**

4) **Research Challenges in disaster preparedness and Emergency Planning measures for Management of Air Pollution and Health Related Extremes** (2021) (Submitted to Book – Extremes in Atmospheric processes & Phenomena: Assessment, Impacts and Mitigation, Publisher: Springer-Nature) **(ISBN: 978-981-16-7727-4)**

5) **Climate change related disasters and health resilience: An overview** in Health Adaptation and Resilience to Climate Change and Related Disasters – A Compendium of Case Studies (2021) **(ISBN No. 978-93-82571-52-0)**.

6) **Climate change related disasters and health resilience: lessons and road ahead** in Health Adaptation and Resilience to Climate Change and Related Disasters – A Compendium of Case Studies (2021) **(ISBN No. 978-93-82571-52-0)**.

4.9 NEFC-DMP Project

(National Environment Forest and Climate Disaster Management Plan for the Ministry of Environment Forest and Climate Change with the support of MoEFCC)

Background and Context:

The Ministry of Environment, Forests and Climate Change, is the nodal agency in the administrative structure of the Central Government, for planning, promotion, co-ordination and overseeing the implementation of environmental, forestry and climate change related programmes.

Prime Minister's 10 Point Agenda on Disaster Risk Reduction draws integrated approach towards implementing the Sendai Framework for Disaster Risk Reduction, Paris Climate Agreement and the SDGs, through its Agenda 1, i.e. All the sectors to imbibe the principles of disaster risk management, and utilize the legal mandate under the Disaster Management Act 2005 and the National DM Policy 2009. DM Act under its Section 35 calls for (i) measures for disaster prevention through risk mitigation, mainstreaming into developmental plans and projects, preparedness and financial resources at the level of Ministries of Central Government. Its Section 36 is on role of Ministries to comprise of: prevention, mitigation and preparedness for disasters, to review the policies, laws, rules and regulations, to integrate provisions for disaster prevention, mitigation and preparedness, whereas 37(i) delineates the manner each Ministry shall draw its plan for prevention and mitigation (in accordance with National Plan), integration of risk mitigation into developmental plans and programmes, preparedness and capacity building, financial provisions, and roles and responsibilities. National Institute of Disaster Management (NIDM) is mandated under DM Act 2005 to support Government/ Ministries and related agencies in developing their policies, plans, capacity building and research, etc.

Key Focus Area:

The DM Plan of the Ministry of Environment Forest and Climate Change would be addressing Multi-hazard risk and vulnerabilities, Multi-layer approach to resilience building and covering all aspects of environment system in India as a whole with focus on environmental sector as depicted under the allocation of business to the Ministry. It includes infrastructure/ establishments, resources, people, services and activities associated with the mandates of the MoEFCC including, Ministry of Mines, Ministry of Petroleum and Natural Gas, Ministry of Chemical and Fertilizers, etc., their interdependence among and with other sectors/Ministries/ Departments and stakeholders at various levels.

Objectives:

Key objectives of the DM plan of MoEFCC include the following -

a) To ensure the protection of infrastructure, assets, property and resources under the Ministry and its Departments/establishments from disasters and extreme events,

b) To ensure the activities (including physical development and systematic practices/ operations) do not aggravate hazards, risks and vulnerabilities for disasters,

c) To ensure that the activities/programmes and schemes under the Ministry/sector increase resilience against risk of disasters and extreme events, and

d) To ensure the Ministry and associated sector and constituents at all levels are prepared to deal with the situations arising out of any disaster or emergency situations.

Approach and Method:

- Structure of plan would be drawn broadly on the broad aspects defined under the DM Act 2005, aligned with the template given by NDMA, based on customizing to the needs of the sector/Ministry and to establish and maintain coherence with the National DM Plan, Sendai Framework of DRR, Prime Minister's 10 Point Agenda and the SDGs.

- Plan would be developed under the participatory process, facilitated by NIDM with professional support in drafting the plan, conducting detailed HRVA process assessment including risk mapping), components of prevention, mitigation and response, recovery plans, etc. and finalizing through consultative process workshops/ meeting

- Comprehensive Hazards-Risk, Vulnerability and Capacity Assessment and Gaps and Needs Analysis would be undertaken for the Ministry (including for the sector, systems and infrastructures/establishments) through a combination of descriptive cum prescriptive approach to address all-hazard risks, component wise.

- DM plan of Institutions/Establishments under the Plan of the Ministry would be presented through prescriptive approach with model/template along with guiding manuals.

Key Outcome: NEFC-DMP plan for the Ministry of Environment Forest and Climate Change.

Key Deliverables:

- Thematic paper
- Training manual

4.10 Infrastructure (Rohini & Southern Campus)

4.10.1 The status of infrastructure development of new campus of NIDM at Rohini, New Delhi

The DDA allotted 2.87 hectare of land at Plot No. 15, Block B, Sector 29, Rohini for setting up the campus of NIDM. MHA have sanctioned Rs. 59.19 crore for setting up the campus of NIDM and conveyed the approval to carry out the work through NBCC.

The physical progress of the work up to March 2021 is about 99% of the initial scope of work and some additional/requisite work has to carry out to make the campus fully functional. However, as per the direction of MHA, NIDM have shifted from NDCC-II to Rohini Campus w.e.f 30.03.21. The campus consist of following block.

- **Administrative and Training Block**

  Administrative and training block is G+4 stories buildings having built-up area of 5162 sq. mt. It consists of Office Room for ED, JD, Professors, Associate Prof, Consultant, Asstt Prof and Administrative Staff, Auditorium with capacity of 300 persons, Conference Hall with capacity of 100 persons, Lecture Halls, Graphic Information System (GIS) Lab, Emergency Operation Center (EOC), Meeting Rooms, Library and Dining Hall.

- **Hostel Block**

  Hostel block is G+4 stories buildings having built-up area of 3803.5 sq. mt. It consists of 68 Rooms with Single Occupancy, 10 Suits, Pantry and dining hall, Common room for recreation facilities.

- **Residences**

  Residential block is S+4 stories buildings having built-up area of 2502.5 sq. mt. It consists of Type VI-1, Type V-04, Type IV-04, Type III-08 and Type II-04.

- **H.T. substation**

  There is one H.T. substation, HT panels, LT panels, auto correcting panels and DG set to ensure round o' clock uninterrupted supply of electricity in campus.

- **Provision for Solar System, STP and Rain water Harvesting**

  There is provision of 175.9 KW Solar system, Sewage Treatment Plants (STP) and rain water harvesting.

- **Fire Fighting Arrangement**

  Buildings are equipped with firefighting equipment including firefighting extinguishers, smoke detection, sprinkler and hydrant system to meet the unfortunate fire hazard.

The Committee comprising of Prof. A.K. Gupta, Lt. Col. DC Vashista, Dr. Ajinder Walia and Er. J.N. Jha from NIDM and Er. Dinesh Kumar, Former-Engineer in Chief and member institute of Engineers as independent member, is monitoring the physical progress and quality of the construction of NIDM campus. The updated photographs taken during the visit of Additional Secretary (UT), Joint Secretary (DM), MHA, Executive Director and Joint Director with monitoring committee are as under:







4.10.2 The progress of infrastructure development of NIDM Southern Campus at Andhra Pradesh

The Government of Andhra Pradesh allotted 10 acre of land at Kondapovalluru Village, Gannavaram Mandal Krishna District, Andhra Pradesh for setting up the NIDM Southern Campus. MHA have sanctioned Rs. 43 crore for setting up the campus of NIDM and conveyed the approval to carry out the work through NBCC.

The physical progress up to March 2021 is as follows:

a) Administrative Block-Structure work completed.
b) Hostel Block-Structure work completed.
c) Residence Type II, Type III, Type IV & V, Type VI structure work completed.
d) Finishing work, Sewerage work, road work and Fire Fighting work etc. in progress. Approx. 90% physical progress has been achieved up to March 2021.

The Joint Inspection Team comprising of Lt. Col. D. C. Vashista, Joint Director and Er. J N Jha from NIDM, Second-in-Commandant from NDRF, Additional GM from NBCC,

Prof. P. K. Ramarao an independent member from institution of Engineers, is monitoring the physical progress, quality as well as quantity of the construction of NIDM South campus. The updated photographs taken during the visits of Joint Director with Joint Inspection Team are as under:







CHAPTER 5

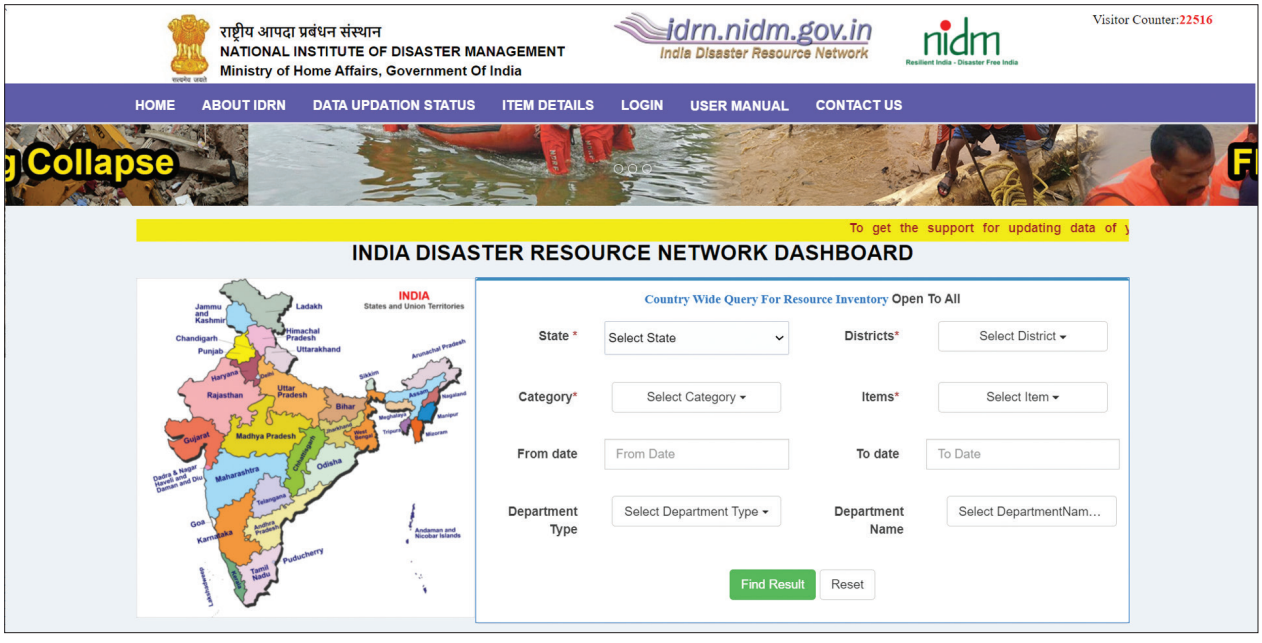
KNOWLEDGE MANAGEMENT & AWARENESS ACTIVITIES

Chapter 5: Knowledge Management and Awareness Activities

5.1 India Disaster Resource Network (IDRN)

IDRN was initiated by the Ministry of Home Affairs (MHA) under the GOI-UNDP Disaster Risk Management (DRM) Programme in the year 2003. Considering the national importance of IDRN, the Ministry of Home Affairs entrusted National Institute of Disaster Management (NIDM) with the responsibility of monitoring and maintaining IDRN since 2008. IDRN is a very useful tool as it provides necessary information about equipment, human resources and critical supplies, which are available at district level with the line departments and agencies.

The IDRN portal has been migrated to **https://idrn.nidm.gov.in** and renovated with new design and interactive look on June 2020. The new IDRN web portal is developed with latest web technologies and features like platform independence, easy to understand, interactive and user friendliness, bear security and performance even on slow internet connections.NIDM has successfully completed the first phase online training programme of IDRN for 36 States/ UTs of India during 29 July 2020 to 15 Dec, 2020 for the districts of all 36 States/UTs to enable them in updating the new IDRN portal timely & efficiently.

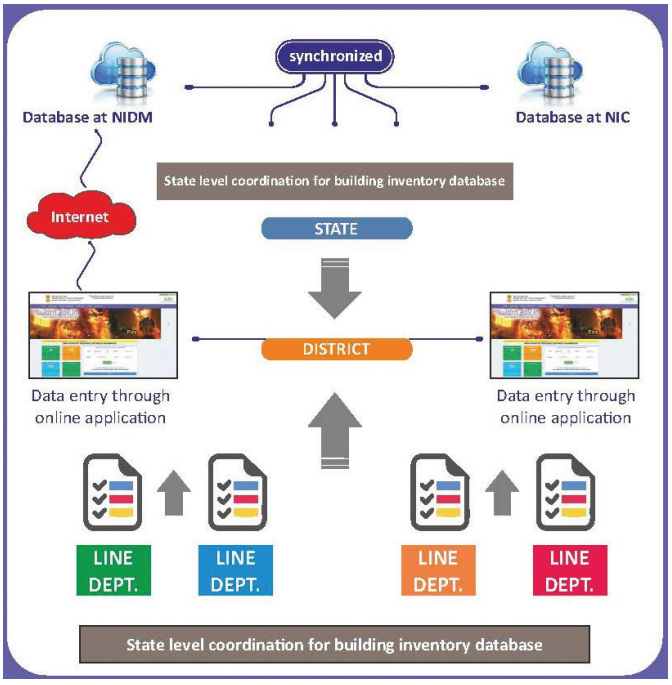


Role of NIC -The IDRN portal is hosted at NIC Server

Role of NIDM - IDRN is currently monitored and maintained by NIDM centrally. Role of NIDM is limited to user administration, development and technical maintenance, training and technical support. NIDM is not involved in data collection or updation.

How IDRN Works

Role of State Authorities: State Department of Relief/Disaster Management/SDMA Coordinate with DM/DC regarding updating of data in IDRN.



Role of District Authorities:

District Collector/Magistrate is the authorized officer for facilitating data collection and updation from the district level. Data collection formats need to be sent to all line departments/ agencies from the district administration and need to be collected within a week or two. Data entry should be done at the district level availing the technical services of District Informatics Officers.

IDRN Portal Access:

Anyone can use IDRN portal during any emergency situation to get the updated information of all the available resources in time which will be extremely helpful in minimizing loss of life and damage of property and other infrastructure during any emergency situation. Username and Password are not required for viewing resource inventory items information on IDRN.

New salient Feature: Updating of Resources inventory items of Public Sector/Private sector has been added to the portal.

5.2 NIDM Trainee Database

NIDM has conducted webinars and online training program in the field of disaster management for officials and other stakeholders. The complete database of these trainings, trainees and participants has been maintained online to help governments/stakeholders in locating these trainees for disaster preparedness. The information is also available at NIDM website w.e.f. 2009. URL: **http://nidm. gov.in/trainee.asp**.

5.3 Information Dissemination

5.3.1 Library:

The library of the National Institute of Disaster Management has been acting as a crucial resource and learning centre to meet the information needs of its faculty/staff members, research scholars from India and abroad, participants of various national/international training/ programmes organized by the NIDM, and other visiting faculty and users.

This is one of the best reference Library & information centre having huge repository of books, bound journals, Government Reports, case studies, publications in the field of disaster management.

The services provided by NIDM library are mentioned below.

- Acquisition of Books & Journals and other reading materials
- Reference and referral work
- Circulation work
- Library Automation

NIDM Library OPAC: http://nidm.bestbookbuddies.com

OPAC: Online Public Access Catalogues

5.3.2 Documentation and Publication

Information is regarded as a resource, which contributes to the achievement of organizational goals. The value of information as an asset is maximized through its effective management. One of the mandates of NIDM is to make concerted efforts on a continuous basis to effectively manage the disaster management and development related information to support the training, research and consultancy activities of the Institute.

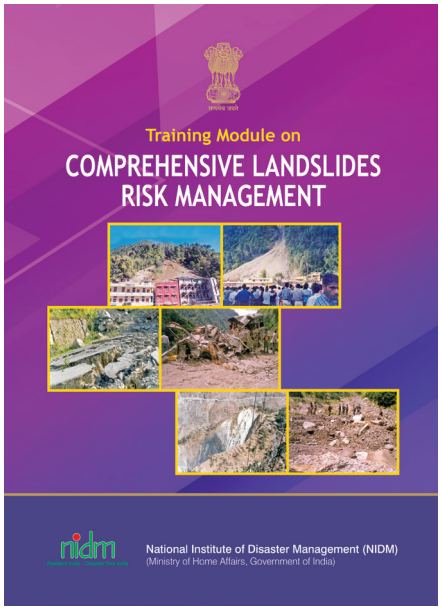
Information Education and Communication (IEC) Materials

Institute has a mandate to disseminate information on disaster management and related aspects. In fulfilling the mandate, the Institute regularly brings out a quarterly newsletter and various publications. To generate information and awareness on various disasters and their management, NIDM regularly publishes IEC materials along with various awareness generation messages which are put in various webinars and online training program. These tools are available on NIDM website and can be accessed at http://nidm.gov.in./ iec.asp. IEC material developed by NIDM can be freely used, with due credit to NIDM, by various stakeholders working in the field of disaster management and can be translated into different languages for wider dissemination. Details of Publications developed by NIDM are listed below:

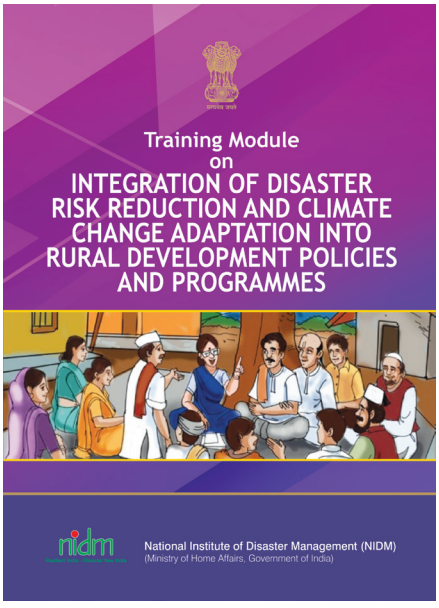
Publications of NIDM

(i) Training Module on Comprehensive Landslides Risk Management

The severe landslide hazard vulnerability of the mountainous states and other parts of the country is irrefutable. India has witnessed several horrendous landslide disasters which have hampered the socio-economic development and growth besides losses to lives, livelihood, environment, structures and infrastructure. Time to time landslides has questioned our capabilities to develop a culture of safety against the disasters. The module has been designed with multi-hazards risk management approach and briefly discusses all the facets of developing culture of safety against landslides for all stakeholders in an integrated holistic manner.



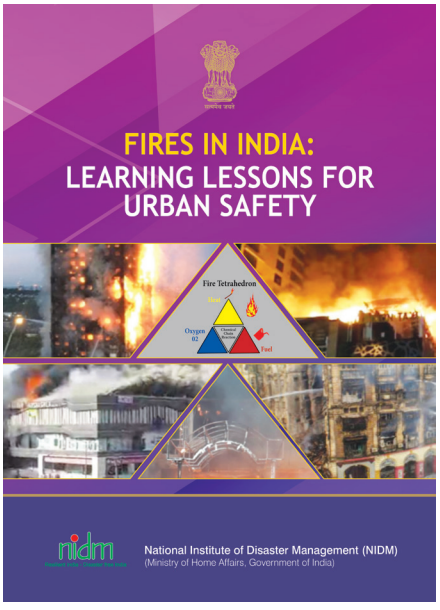
(ii) Training Module on Integration of Disaster Risk Reduction and Climate Change Adaptation into Rural Development Policies and Programmes



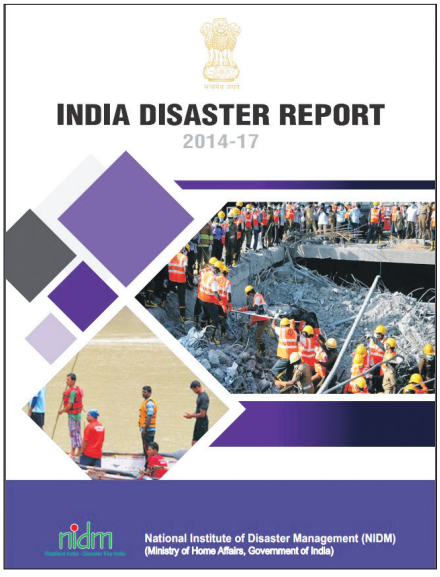
This training module is developed as a tool to train its users for mainstreaming Disaster Risk Reduction (DRR) and Climate Change Adaptation (CCA) elements into policy making, planning and programming processes within the rural development sector in India. The entire module is learner centered where the involvement of the participants will play a major role. The module is divided into 4 Sub-modules and each Sub-module is divided into different learning units and each learning unit into a number of sessions. Each session begins with a statement of its purpose, process, the skills needed by the facilitator, and materials required. All the modules, learning units and sessions therein are built on the basis of the principles of adult learning and efforts have been made to keep the sessions based on experiential learning methods.

(iii) Fires in India: Learning Lessons for Urban Safety

India has seen many devastating fire disasters in various settings viz. temples, hospitals, schools, markets, factories, cinema halls etc resulting in preventable deaths and disability. Essential services and places of large congregation have been hit by fires, causing huge losses. In all these preventable incidents, the causes were a combination of factors. There is thus an urgent need to document these events and identify the risks and causes so that requisite course correction can be made. This book has documented eight devastating fire incidents that occurred in various parts of the country primarily in places of human congregation and critical infrastructure like temples, markets, theatres, schools and hospitals in an effort to learn lessons and take preventive action. It is only by learning from the past that we shall be able to create a safe and resilient future.



(iv) India Disaster Report 2014-17



National Institute of Disaster Management (NIDM) initiated the documentation of disasters that occur in one calendar year in the form of India Disaster Report (IDR) in year 2011. The compendium of India Disaster Report 2014 to 2017 deals with major disasters, which have national intervention in terms of financing and mobilizing resources that have happened in India during this period.

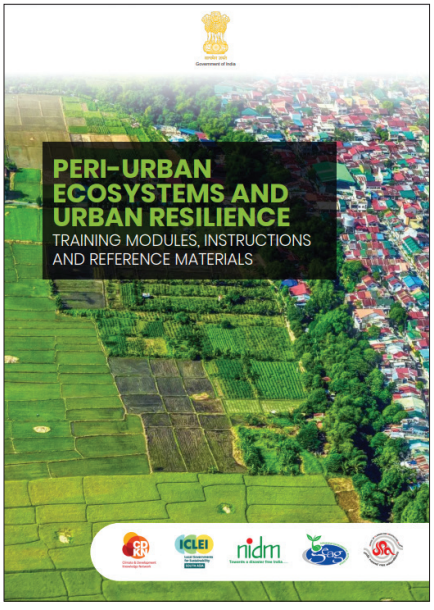
(v) Indian Disaster Report (2018)

The year 2018 was an extraordinary year in context of natural and human-induced disasters. The IDR-2018 focuses on major as well as minor disasters of the year putting more emphasis on Kerala Floods-2018. This report accommodates a detailed account of useful information associated with the floods. Besides Kerala floods, other floods in different parts of the country that were operating at the same time have also been covered.

Other disasters which took place during the year include biological disasters like Nipah Virus outbreak in the state of Kerala, and forest fires, building fires, road and rail accidents, etc. All these disaster events have also been listed briefly in the Report.



(vi) Peri-Urban Ecosystems and Urban Resilience (Training Modules, Instructions and Reference Materials)

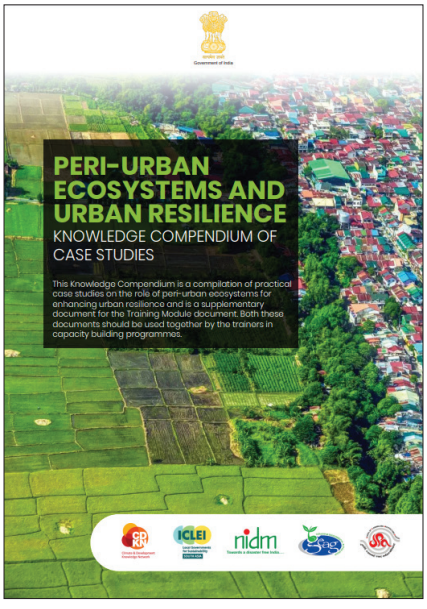


To support and facilitate capacity building of key stakeholders, a detailed toolkit containing training manual with specific modules has been worked out, with a focus on developing countries, supported by illustrations and case studies. Since the focus on peri-urban ecosystems and their relevance to the cause of resilient and sustainable development of cities or urban areas is imperative, this document provides a detailed training design and training plan to fulfil the training needs of bridging performance gaps of stakeholders and promoting a systematic approach towards peri-urban ecosystems.

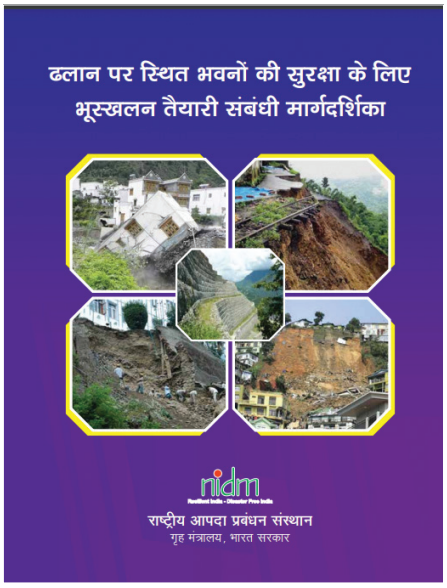
The purpose of this publication is to provide a capacity-building toolkit to enable the performance of key stakeholders associated with urban local bodies (authorities, elected members and policymakers, officials, practitioners, and community representatives) for resilient development and sustainable management of urban systems, utilize and promote ecosystem-based solutions, particularly the solutions linked with peri-urban ecosystems.

(vii) Peri-Urban Ecosystems and Urban Resilience (Knowledge Compendium of Case Studies)

Peri-urban ecosystems are increasingly at risk of degradation and loss as natural resource consumption and waste in peri-urban areas increase due to rapid urbanization and increasing human activity. Cities do not operate in isolation but within a "sphere of dependence" on surrounding areas and their ecosystems. As such, the degradation of these ecosystems results in loss of ecosystem services that support urban and peri-urban populations. This Knowledge Compendium is a collection of case studies from different cities in India which establishes an important connect between the role of peri urban ecosystems and urban resilience.



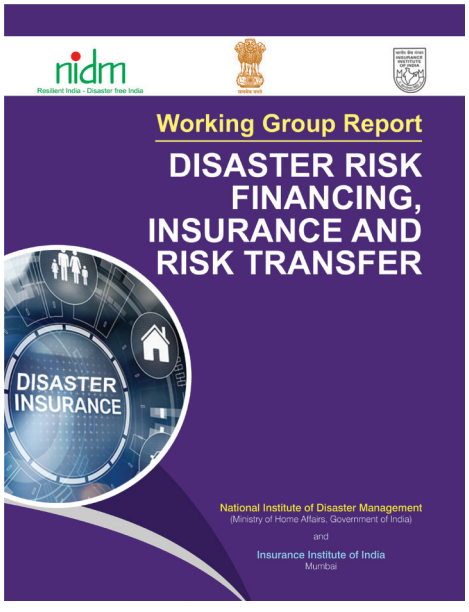
(viii) Dhalan par Sathit Bhawnon ki Surksha ke liye Bhuskhalan Taiyari Sambandhi Margdarshika



The document " Landslide Preparedness Guidelines for Safety of Buildings on Slope" has been developed to provide a basic idea about landslides, triggering factors, and mitigation Handbook on "Landslides Preparedness Guidelines for Safety of Buildings on Slope" will help land use planners, policy makers, financers, professionals, local administrators and other concerned departments to take precautions and preparedness measures before constructing any structure in landslide prone areas.

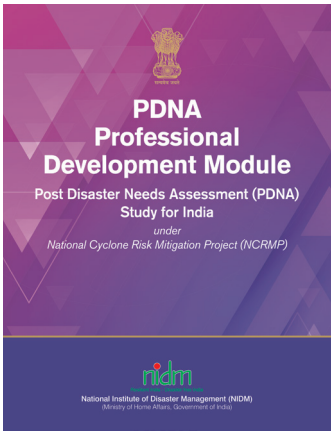
(ix) Working Group Report: Disaster Risk Financing, Insurance and Risk Transfer

NIDM along with the Insurance Institute of India, Mumbai, organized a national workshop in February 2020. Subsequently, a working group was constituted to deliberate further on the subject. The working group, despite of a very difficult time of COVID-19, did a splendid work in deliberating on the subject and meeting virtually in web-based discussion portal. During the web-based discussion, the National Disaster Management Authority contributed in guiding the working groups. Govt of Assam, Orissa, Nagaland, Bihar, Uttarakhand, Andhra Pradesh and Maharashtra participated in state consultation of the working group. The Insurance Regulation Development Authority has been constantly engaged in all the discussion and contributed in shaping its recommendations. The executive summary of the final report talks about the brief outline.



(x) PDNA Professional Development Module:





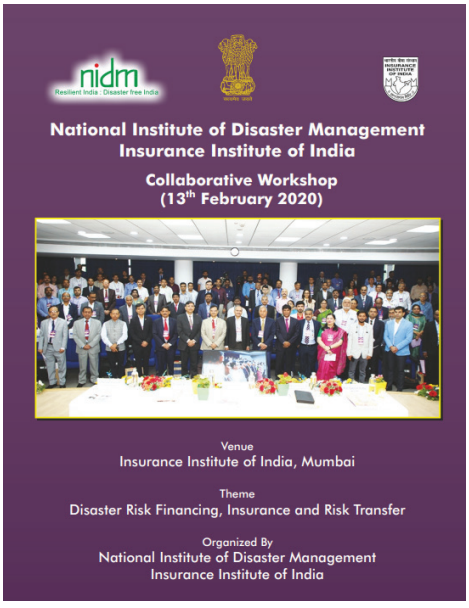
National Institute of Disaster Management has developed PDNA tool customized to Indian conditions under the National Cyclone Risk Mitigation Project of Government of India which was implemented by National Disaster Management Authority and funded by The World Bank. It is very pragmatic and easy to use tool. NIDM has also developed a Tot Module and professional development Modules for using the PNDA tool.

(xi) Proceedings: National Conference on "Coastal Disaster Risk Reduction and Resilience (CDRR&R)-2020"

Coastal areas contain world's most sensitive ecosystem like mangroves, wetlands, coral reefs, dunes and beaches. The various natural hazards pertaining to coastal zones are hydro-meteorological disasters (cyclone, wind damage, storm surge, heat and cold waves, heavy rainfall, lightning, droughts, floods), geological disaster (earthquake, tsunami, landslides), biological disasters like epidemics and anthropogenic disasters like stampedes, oil spills and fires besides the potential technological, industrial, chemical and radiological disasters. Hence, it is very important to understand the nature, dynamics, trends and scales of these disasters well for minimizing the risks and enhancing the resilience amongst the affected communities. The conference has been planned with this background in mind.



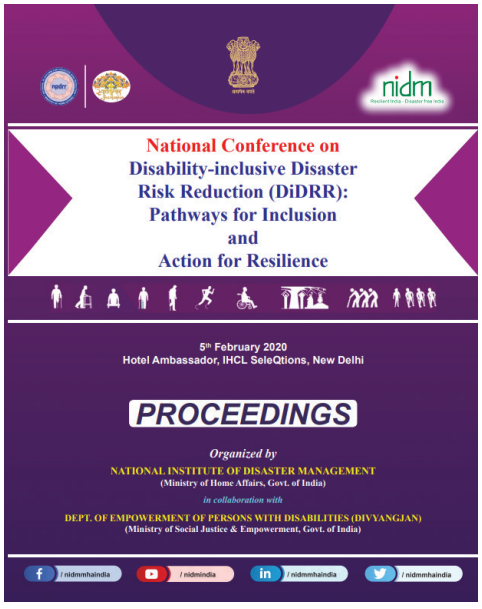
(xii) Proceedings: One Day Workshop on "Disaster Risk Financing, Insurance and Risk Transfer"



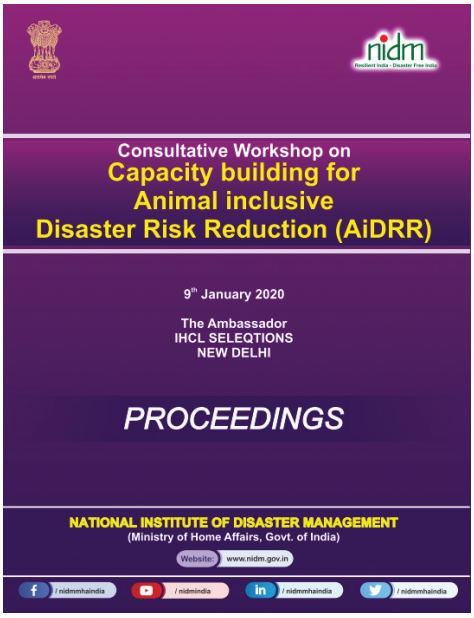
To bring insurance companies, policymakers, and thought leaders to consider potential solutions to the problem, NIDM in collaboration with the Insurance Institute of India conducted a one-day workshop on "Disaster Risk Financing, Insurance, and Risk Transfer" on 13th February 2020, Mumbai. The workshop aimed at bringing together various insurance organizations and innovative initiatives in a collective effort to address Disaster Risk and build a resilient society. To manage risks through tools and platforms, It was intended to bring together the ideas of the experts as well as ambitious thinking and action.

(xiii) Proceedings: National Conference on "Disability-inclusive Disaster Risk Reduction (DiDRR): Pathways for Inclusion and Action for Resilience"

NIDM organized a National Conference on Disability-inclusive Disaster Risk Reduction: Pathways for Inclusion and Action for Resilience on 05 February 2020 at the Ambassador Hotel, New Delhi, in collaboration with DEPwD. The National Conference followed from a Consultative Workshop held on 18th October 2019 on the subject, which deliberated on preparing a framework for capacity building in DiDRR. The conference was held with an aim to bring together practitioners and stakeholders from fields of disability and disaster risk reduction to identify actions for inclusive resilience



(xiv) Proceedings: Consultative Workshop on "Capacity Building for Animal inclusive Disaster Risk Reduction (AiDRR)"

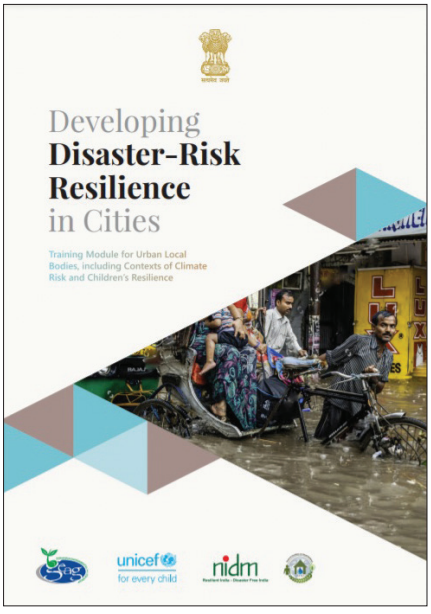


The National Conference was held on 9th Jan 2020 on the subject. The conference was held with an aim to bring together practitioners and stakeholders from fields of Animal Inclusive disaster risk reduction to identify actions for inclusive resilience.

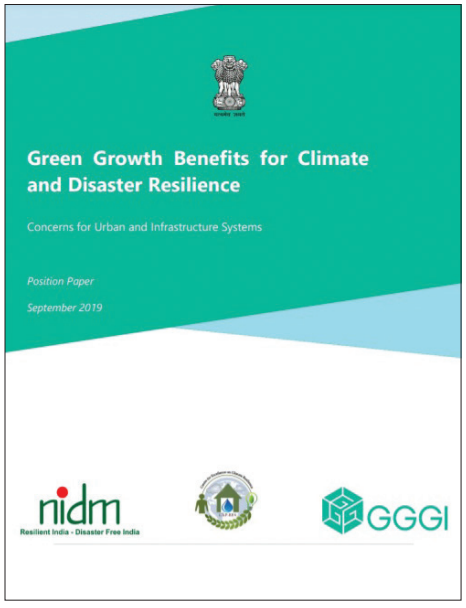
(xv) Developing Disaster-Risk Resilience in Cities: Training Module for Urban Local Bodies, including Contexts of Climate Risk and Children's Resilience

Local level resilience, and therefore, local planning, and role of urban local bodies and capacity building of associated functionaries and stakeholders, is pivotal for enabling the urban resilience into development. There were several pilots and case studies on different aspects of urban disaster resilience in India.

Drawing the lessons from these studies, this training manual on disaster risk resilience has been developed to support the capacity building activities. The contents of this publication will be useful to trainers and professionals working on different aspects of urban governance, planning, research and training.



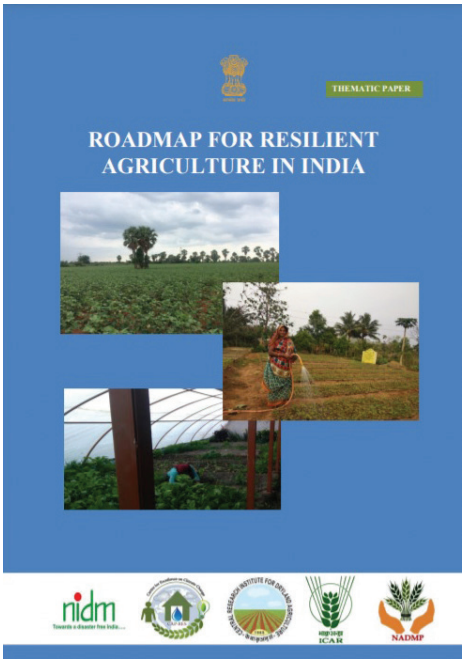
(xvi) Green Growth Benefits for Climate and Disaster Resilience: Concerns for Urban and Infrastructure Systems



This paper introduces the option of a Green Growth approach to minimize disaster related risks and disruption to the society in the context of urban and infrastructure growth. Green growth approaches emphasize on economic growth, environmental sustainability, poverty reduction and social inclusiveness to achieve holistic growth. Case studies have been considered here to highlight successful strategies and tools to fill in gaps in the urban disaster management cycle and theorize the best strategies for implementing green growth interventions in Indian cities. With the high pace of infrastructure and urban growth in India, investing in disaster and climate resilience initiatives will go a long way in achieving the sustainable development goals.

(xvii) Roadmap for Resilient Agriculture in India

National Institute of Disaster Management (NIDM) is developing a National Agriculture Disaster Management Plan (NADMP) for the Ministry of Agriculture and Farmers Welfare with the aim to strengthen resilience of farming community to deal with disasters and weather uncertainties. The document will also provide guidance to the attached, affiliated and subordinate offices as well as other agencies within the Agriculture Department to manage the risks of disasters before, during and after a disaster. These include assessing the sectoral and departmental risks of disasters, mitigating the existing risks of disasters, preventing creation of new risks of disasters, presenting the status of its preparedness to perform its role and responsibilities as defined in the State DM Policy and State DM Plan, measures proposed for strengthening capacity-building and preparedness etc.



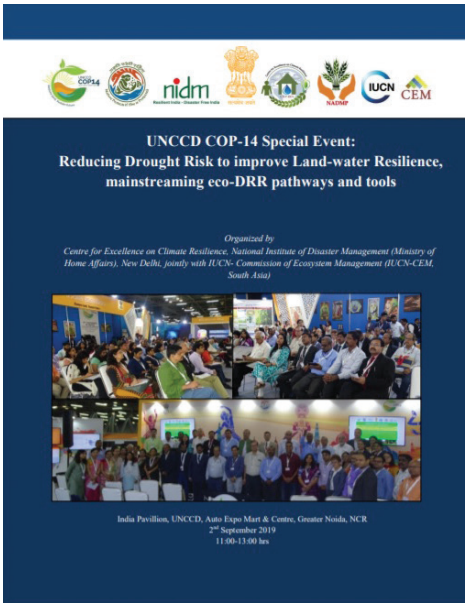
(xviii) Proceedings: 1st International Conference on Landslides Risk Reduction and Resilience-2019



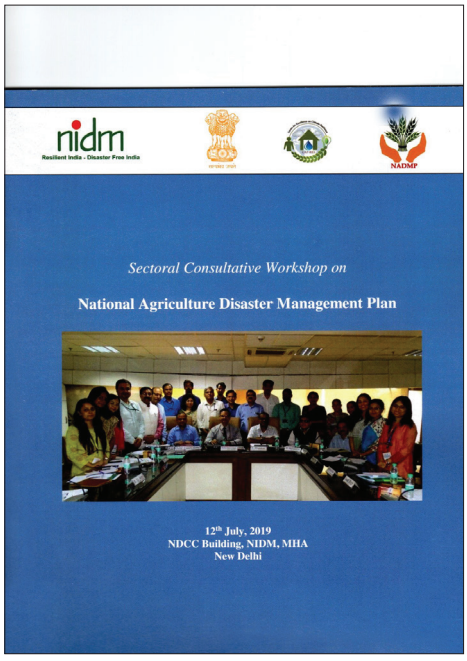
Apropos to explore and debate upon the most recent advances in Landlsides Risk Reduction and Resilience in India and other countries, NIDM organised a one day 1st International Conference on Landslides Risk Reduction and Resilience-2019. This is a proceeding of the workshop held on this subject with detailed information.

(xix) UNCCD COP-14 Special Event: Reducing Drought Risk to improve Land-water Resilience, mainstreaming eco-DRR pathways and tools

The aim of the special event was to discuss about the increasing severity of drought across regions and key hotspots of drought-led land degradation, review the existing drought risk reduction strategies, and identify resilience tools for ecoDRR-based solution in developmental planning and to develop a roadmap for achieving the SDG targets.



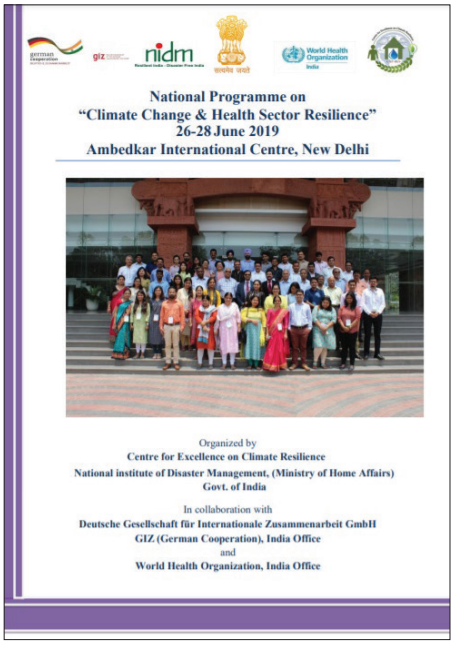
(xx) Sectoral Consultative Workshop on "National Agriculture Disaster Management Plan"



The consultation workshop was aimed to facilitate knowledge sharing among experts working in the field of agriculture, climate change and disaster management. the team has come up with a compiled report of the workshop containing the key recommendations, suggestions and inputs given by the participants. This report will help in understanding the agriculture sectoral landscape and agriculture related disasters.

(xxi) National Programme on "Climate Change & Health Sector Resilience"

The aim of the workshop was to develop a roadmap focusing on addressing the climate related health impacts and promoting knowledge and experience sharing through case studies, discussing policies, research & capacity issues and understanding the approaches & tools for assessments and planning. Drawing the highlights and key recommendations from the speakers and discussants, This report was compiled after conducting a successful event with valuable insights and recommendations from many eminent speakers and discussants.



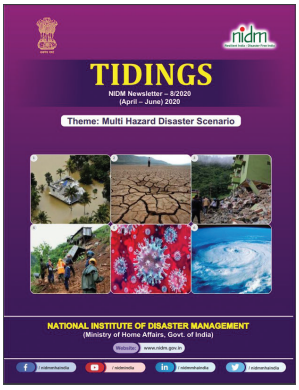
(xxii) Annual Report (2019-20)

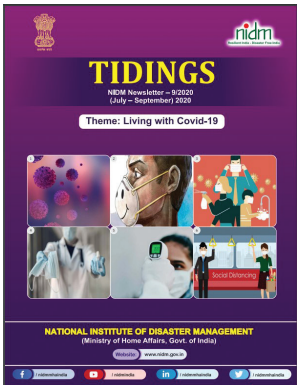


The Annual Report of NIDM for the year 2019-20 has been published in both English and Hindi. The report contains details of the vision, mission, mandates, structure, functions and major achievements of the Institute. The report has been structured in eight chapters viz. Overview, Organizational Setup, Training Programmes, Projects, Knowledge Management and Awareness Activities Major Events/Workshop/Conference/ Seminars organized and Outreach Activities, Administration, Finance and Accounts; besides listing activities and progress achieved in terms of number of training/trainees, type of training etc. The achievements are presented in the form of maps, charts and figure to depict the geographical, typological and temporal trends. There are five annexure containing detailed list of training programmes organized at NIDM and off-campus, list of Members of Governing Body NIDM etc.

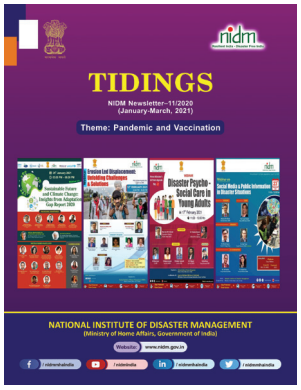


(xxiii) Tidings Newsletter









The NIDM Newsletter "Tidings" is a quarterly publication. It highlights the recommendations of various training programmes, seminars and workshops, which are undertaken by NIDM on a regular basis. Besides giving advance publicity on the training programmes scheduled for the next month, the Newsletter covers the news of faculty development, success stories, visits and delegations etc.

(xxiv) Disaster & Development Journal
Vol. 8, No. 1 & 2, January 2014 - December 2019 and Vol. 9, No. 1, January - June 2020





The Institute publishes a bi-annual Journal titled "Disaster & Development".

The first issue of the journal was released by Dr. Manmohan Singh, Hon'ble Prime Minister of India at the inaugural function of the First India Disaster Management Congress on 29th November 2006 at Vigyan Bhawan, New Delhi. During the FY (2020-21), two journals were published on topics namely 1. Landslides Risk Reduction and Resilience and 2. Pandemic

CHAPTER 6

WEBINARS

Webinars Conducted by NIDM from 01.04.2020 to 31.03.2021

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
April, 2020				
1.	How to Produce Programme during the Present Crisis by maintaining the Social Distancing	10 Apr, 20	Prof. Surya Parkash	40
2.	How to Produce Programme during the Present Crisis by maintaining the Social Distancing	10 Apr, 20	Prof. Surya Parkash	40
3.	COVID-19 Pandemics - Disaster Management Perspectives	22 Apr, 20	Prof. Surya Parkash	34
4.	Urban Health Hazard and Preparedness in Global Pandemic COVID-19	29 Apr, 20	Dr. Ajinder Walia	219
			Total	**333**
May, 2020				
5.	Urban Health Hazard and Preparedness in Global Pandemic COVID-19	02 May, 20	Dr. Ajinder Walia	219
6.	COVID-19 Pandemics : Issues and Interventions	09 May, 20	Prof. Surya Parkash	41
7.	Pandemic, Lockdown and Way Forward	15 May, 20	Shri Ashish Kumar Panda	168
8.	New Normal: System and Technology for Disaster Response	15 May, 20	Prof. Santosh Kumar	85
9.	Effect of COVID-19 on Education and Health Care & Nutritional Needs of Children	15 May, 20	Dr. Kumar Raka	36
10.	Re-opening of Industries Post Lockdown Orientation Towards Industrial Safety	15 May, 20	Prof. Anil Kumar Gupta	635
11.	Resilience to Pandemics and invisible Disaster	16 May, 20	Prof. Anil Kumar Gupta	179
12.	Challenges faced by Children due to Closure of School during COVID-19	16 May, 20	Shri Ranjan Kumar	82
13.	The New Normal: Disaster Response in the time of COVID-19	18 May, 20	Prof. Santosh Kumar	174
14.	Children Mental Health and well-being during post COVID-19	19 May, 20	Dr. Balu I	108

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
15.	Issues & Challenges of responding to Natural Disasters in the light of COVID-19	20 May, 20	Shri Shekher Chaturvedi	59
16.	Industrial Safety Coping with the New Normal	22 May, 20	Prof. Anil Kumar Gupta	1068
17.	COVID-19 on Educational and Health Care & Nutritional Needs of Children	22 May, 20	Dr. Kumar Raka	31
18.	Child Centric Disaster Risk Reduction (CCDRR)	23 May, 20	Dr. Balu I	50
19.	COVID-19 Issues of Children due to School Closure	23 May, 20	Shri Ranjan Kumar	23
20.	Global to Local Level Impact of COVID-19 Pandemic	26 May, 20	Dr. Ajinder Walia	97
21.	National Consultation Workshop on Crisis Management Plan to Deal with Contamination of Water Bodies (CMP-WB)	27 May, 20	Prof. Anil Kumar Gupta	47
22.	Pandemic and Indian Economy	28 May, 20	Shri Ashish Kumar Panda	178
23.	The New Normal: Capacity Building for Disaster Research and Education	29 May, 20	Prof. Santosh Kumar	200
24.	Brainstorming Session on Education and Health Care and Nutritional Needs of Children	29 May, 20	Dr. Kumar Raka	87
25.	Community Based Disaster Preparedness for Pandemics	29 May, 20	Dr. Chandrani Bandyopadhyay	764
26.	Challenges and issues of Women during lockdown	30 May, 20	Dr. Balu I	108
			Total	**4439**
June, 2020				
27.	Supply Chain Management for Natural Disasters in Pandemics Situation	01 Jun, 20	Dr. Chandrani Bandyopadhyay	63
28.	COVID-19: Global and National Perspective What we have leant so far	02 Jun, 20	Prof. Surya Parkash	260

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
29.	Safety of Responders in the light of COVID-19	02 Jun, 20	Shri Shekher Chaturvedi	89
30.	Faculty Training Programme on Disaster Management in COVID-19 Times	03 Jun, 20	Dr. Amir Ali Khan	184
31.	Faculty Training Programme on Disaster Management in COVID-19 Times	04 Jun, 20	Dr. Amir Ali Khan	199
32.	Disaster Risk Reduction through inter disciplinary and professional Curriculum post- COVID-19	04 Jun, 20	Prof. Anil Kumar Gupta	150
33.	Mental Health Issues in Children	05 Jun, 20	Dr. Kumar Raka	115
34.	COVID-19 and Children	06 Jun, 20	Dr. Balu I	75
35.	COVID-19: Challenges Faced by Primary School Children	06 Jun, 20	Shri Ranjan Kumar	117
36.	International Webinar on Large-Scale Rockslides and Rock Avalanches	07 Jun, 20	Prof. Surya Parkash	212
37.	Community Preparedness for Earthquake Risk Mitigation	08 Jun, 20	Dr. Amir Ali Khan	324
38.	COVID-19 and Changing Environment	09 Jun, 20	Shri Ashish Kumar Panda	547
39.	Data Science and Role of Technology	09 Jun, 20	Prof. Surya Parkash	402
40.	New Normal: Responding to Heat wave at the Time of Unlock	09 Jun, 20	Prof. Santosh Kumar	68
41.	Museum Preparedness Planning for Disasters during Pandemics	11 Jun, 20	Dr. Chandrani Bandyopadhyay	117
42.	Pandemics and Human Trafficking in the time of COVID-19	12 Jun, 20	Dr. Ajinder Walia	67
43.	Earthquake Risk Mitigation in North East India	12 Jun, 20	Dr. Amir Ali Khan	192
44.	School Closures & Lockdown Affecting Mental Health of Children	12 Jun, 20	Dr. Kumar Raka	543

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
45.	Industrial Safety & Disaster Risk Reduction: Safe Storage and Handling of Hazardous Chemicals in the Industry	12 Jun, 20	Prof. Anil Kumar Gupta	483
46.	COVID-19 and children	13 Jun, 20	Dr. Balu I	95
47.	COVID-19 Challenges Faced by Secondary School Children	13 Jun, 20	Shri Ranjan Kumar	110
48.	First International (Virtual) Symposium on Geo-ethics held jointly with IAPG, Amity University	14 Jun, 20	Prof. Surya Parkash	495
49.	COVID-19: A Pandemic of Mistreated Nature	15 Jun, 20	Prof. Anil Kumar Gupta	188
50.	Urban Issues and COVID-19 Management in Densely Populated Settings	16 Jun, 20	Prof. Surya Parkash	406
51.	New Normal: Earthquake & COVID-19	18 Jun, 20	Prof. Santosh Kumar	293
52.	Understanding Earthquake Hazard in India and Our Preparedness	19 Jun, 20	Dr. Amir Ali Khan	752
53.	Mental Health in Issues of Children	19 Jun, 20	Dr. Kumar Raka	705
54.	COVID-19 and Children	20 Jun, 20	Dr. Balu I	100
55.	Reopening of School: Expectations of Parents and Children	20 Jun, 20	Shri Ranjan Kumar	198
56.	Mental well-being and Need for Behavioral Change Communication	20 Jun, 20	Dr. Sushma Guleria	218
57.	Mental well-being and Psycho Social Care for Vulnerable groups during Pandemic Time (DM Perspective)	21 Jun, 20	Dr. Sushma Guleria	-
58.	WASH, Infection Prevention and Control including Biomedical Waste Management	23 Jun, 20	Prof. Surya Parkash	365
59.	Role of Innovation/Technology in Industrial Safety & DRR	26 Jun, 20	Prof. Anil Kumar Gupta	977
60.	Silver Lining of COVID-19 in Lives of Children	26 Jun, 20	Dr. Kumar Raka	1020

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
61.	COVID-19 and Children	27 Jun, 20	Dr. Balu I	120
62.	Safety of Children after School Reopening	27 Jun, 20	Shri Ranjan Kumar	194
63.	Psycho-social Care and GBV Issues Jointly Organize with WHO	30 Jun, 20	Prof. Surya Parkash	365
			Total	**10808**
July, 2020				
64.	Fire and Life Safety in Urban Context	02 Jul, 20	Dr. Amir Ali Khan	160
65.	Risk Resilience and pandemics: Revisiting Urban Planning for a Sustainable Future	03 Jul, 20	Dr. Chandrani Bandyopadhyay	102
66.	Role of International/Technology in Industrial safety & DRR -Part-II	03 Jul, 20	Prof. Anil Kumar Gupta	477
67.	National Disaster Management Act, 2005	04 Jul, 20	Prof. Santosh Kumar	49
68.	Protecting Child Rights in the Time of COVID-19	04 Jul, 20	Dr. Balu I	81
69.	The Disaster Management Act, 2005	06 Jul, 20	Prof. Santosh Kumar	72
70.	First Working Group Meeting on Disaster Risk Financing Insurance and Risk Transfer	09 Jul, 20	Prof. Santosh Kumar	19
71.	Disaster and Health Communication	10 Jul, 20	Dr. Ajinder Walia	57
72.	Impact of COVID-19 on Children Lifestyle	10 Jul, 20	Shri Ranjan	151
73.	Safe Home Environment for Children in Time of COVID-19	11 Jul, 20	Dr. Balu I	110
74.	Learn to Feel, Understand & Convey Emotions Right	11 Jul, 20	Dr. Kumar Raka	715
75.	Thunderstorms and Lightening	14 Jul, 20	Prof. Surya Parkash	507
76.	Managing Urban Flooding and Pandemics: Towards Local Level Actions	16 Jul, 20	Dr. Chandrani Bandyopadhyay	258

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
77.	Immunity on Mental Health in Pandemic and Concurrent Disasters	17 Jul, 20	Dr. Ajinder Walia	435
78.	Encouraging Greater Involvement & Leadership of Women in Times of COVID-19	17 Jul, 20	Shri Ranjan Kumar	319
79.	Women and Children in Era of COVID-19 Discussing Policies and Way Ahead	18 Jul, 20	Dr. Kumar Raka	634
80.	Role of Women for Protecting Children in Time of COVID-19	18 Jul, 20	Dr. Balu I	198
81.	Cloudburst and Floods	21 Jul, 20	Prof. Surya Parkash	1182
82.	Investing in Innovative Solutions to Manage Cascading Disaster Risks	22 Jul, 20	Prof. Santosh Kumar	388
83.	Social and Behavior Change Communication (SBCC)	24 Jul, 20	Dr. Sushma Guleria	101
84.	Zero Incidence and Preventive Culture in the Industry	24 Jul, 20	Prof. Anil Kumar Gupta	326
85.	Immunization in Pandemic	24 Jul, 20	Dr. Ajinder Walia	422
86.	COVID-19: Fact about Immunity with Special Focus to Children	24 Jul, 20	Shri Ranjan Kumar	384
87.	Well-being of Women and Children in time of COVID-19	25 Jul, 20	Dr. Balu I	202
88.	Channelizing Energy of Children during School Closures	26 Jul, 20	Dr. Kumar Raka	461
89.	Urban Earthquake Risk Mitigation	27 Jul, 20	Dr. Amir Ali Khan	703
90.	Cyclones and Storm Surges	28 Jul, 20	Prof. Surya Parkash	1443
91.	Role of Geospatial Mapping in Managing Pandemic: Applications and Interventions for Resilience	28 Jul, 20	Dr. Chandrani Bandyopadhyay	171
92.	One day Virtual Orientation cum Training Programme on India Disaster Response Network (IDRN) for Odisha State Disaster Management Authority	29 Jul, 20	Lt. Col. Dinesh Chander Vashista	52

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
93.	COVID-19 : Stress Management and Mental well-being	30 Jul, 20	Shri Ashish Kumar Panda	495
94.	Climate-Science Popularization for Public Safety	31 Jul, 20	Prof. Anil Kumar Gupta	152
95.	Social and Behavior Change Communication/Risk Communication and Community Engagement for Disaster Risk Reduction (SBCC)	31 Jul, 20	Dr. Sushma Guleria	388
96.	COVID-19 Migration Challenges & Opportunities	31 Jul, 20	Dr. Ajinder Walia	149
			Total	**11363**
August, 2020				
97.	Teaching & Empowering Young Minds in Era of Uncertainty	01 Aug, 20	Shri Ranjan Kumar	221
98.	Climate Change and Extreme Weather Events	04 Aug, 20	Prof. Surya Parkash	1170
99.	Community Resilience: Community Outreach Program (COP)	04 Aug, 20	Dr. Chandrani Bandyopadhyay	78
100.	Creating Safe Communities for women and Children during Disaster	05 Aug, 20	Dr. Ajinder Walia	334
101.	Meeting with CPCB Officials	06 Aug, 20	Prof. Anil Kumar Gupta	7
102.	COVID-19 and Education in Emergencies	07 Aug, 20	Dr. Balu I	202
103.	COVID-19 Impacting School Dropouts	07 Aug, 20	Shri Ranjan Kumar	213
104.	Role of Guardians and Teachers in De-Stressing Children Through Science and Spirituality	08 Aug, 20	Dr. Kumar Raka	1125
105.	Motivational Talks for Children in Conflict with Law in Times of COVID-19	10 Aug, 20	Dr. Kumar Raka	275

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
106.	Earthquake Monitoring and Management	11 Aug, 20	Prof. Surya Parkash	1262
107.	National Consultation Workshop for the CMP-WB Plan	13 Aug, 20	Prof. Anil Kumar Gupta	36
108.	Mental well-being of the first Responders of COVID-19	13 Aug, 20	Dr. Ajinder Walia	263
109.	Be the Reason a Women and Child Thrives	14 Aug, 20	Dr. Balu I	363
110.	Disability Inclusive Disaster Risk Reduction (DiDRR) in New Normal: Policies and Local Level Interventions	17 Aug, 20	Dr. Chandrani Bandyopadhyay	181
111.	Landslide Risk Reduction and Resilience	18 Aug, 20	Prof. Surya Parkash	1113
112.	Re-examining Urban Green Spaces: A Step towards Resilient and Sustainable Cities	19 Aug, 20	Dr. Chandrani Bandyopadhyay	36
113.	Changing Meanings of Safety for Women during the Lockdowns	19 Aug, 20	Dr. Kumar Raka	307
114.	Disaster and Human Trafficking Dimensions, Challenges, Responses	20 Aug, 20	Dr. Ajinder Walia	283
115.	Mental well-being and need for Behavioral Change Communication in the Context of COVID-19 situation	20 Aug, 20	Dr. Sushma Guleria	126
116.	Build Local Capacities and Initiatives Adolescents Volunteers Rise to the Challenge of COVID-19	21 Aug, 20	Dr. Balu I	332
117.	One day Virtual Orientation Cum Training Programme of India Disaster Resource Network (IDRN) for Kerala State Disaster Management Authority	21 Aug, 20	Lt. Col. Dinesh Chander Vashista	42
118.	Reopening of Schools: Challenges & Opportunities	22 Aug, 20	Shri Ranjan Kumar	314

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
119.	Climate Change Adaptation Options in Agriculture: Science and Innovations-2	24 Aug, 20	Prof. Anil Kumar Gupta	281
120.	Build on Local Capacity & Initiatives, Comprehensive Disaster Management	24 Aug, 20	Shri Vikram Gurjar	308
121.	Snow and Avalanches Risk Management	25 Aug, 20	Prof. Surya Parkash	1113
122.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Himachal Pradesh	25 Aug, 20	Lt. Col. Dinesh Chander Vashista	83
123.	Pathways to Manage Cascading Risk and Protect People	26 Aug, 20	Prof. Santosh Kumar	186
124.	Transgender and Disaster	27 Aug, 20	Dr. Ajinder Walia	425
125.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Rajasthan State	27 Aug, 20	Lt. Col. Dinesh Chander Vashista	66
126.	Current COVID-19 Situation in Delhi: Management and Challenges	27 Aug, 20	Dr. Sushma Guleria	131
127.	60th Anniversary of the M6.0 Delhi Earthquake: Urban Context: Building Earthquake Resilience	27 Aug, 20	Dr. Amir Ali Khan	115
128.	Child Friendly Smart Cities	28 Aug, 20	Dr. Balu I	345
129.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Haryana	28 Aug, 20	Lt. Col. Dinesh Chander Vashista	40
130.	Parents-Teachers-Children Continuum & Challenges of COVID-19	28 Aug, 20	Shri Ranjan Kumar	283
131.	COVID-19 & Child Labour: An Emerging Concern	29 Aug, 20	Dr. Kumar Raka	443

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
132.	Seismic Activity in Champhai District, Mizoram: Experiences and Initiatives	31 Aug, 20	Dr. Amir Ali Khan	109
			Total	**12211**
September, 2020				
133.	Tsunami Risk Reduction and Resilience	01 Sep, 20	Prof. Surya Parkash	1287
134.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Uttar Pradesh	01 Sep, 20	Lt. Col. Dinesh Chander Vashista	99
135.	Disaster Risk Reduction (DRR) in 15th Finance Commission	01 Sep, 20	Prof. Santosh Kumar	481
136.	Reverse Migration and Best Practices	03 Sep, 20	Dr. Ajinder Walia	410
137.	Environment and COVID-19 free Lakshadweep An example for public health in India	03 Sep, 20	Dr. Sushma Guleria	135
138.	Build on Local Capacity and Initiative to enhance Disaster Risk Reduction) Reopening of Schools Safety Amidst COVID-19	05 Sep, 20	Dr. Balu I	502
139.	Prevention & Home Management of Mild Cases of COVID-19	05 Sep, 20	Dr. Kumar Raka	785
140.	Mainstreaming Risk Mapping for holistic DRR: A Step towards Resilience	07 Sep, 20	Prof. Santosh Kumar	137
141.	Utilize the Opportunities of Social Media and Mobile Technologies	08 Sep, 20	Prof. Surya Parkash	845
142.	Prevention of Women and Children from online Crimes during Pandemic and Disasters	09 Sep, 20	Dr. Ajinder Walia	454

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
143.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Puducherry	10 Sep, 20	Lt. Col. Dinesh Chander Vashista	53
144.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Goa	10 Sep, 20	Lt. Col. Dinesh Chander Vashista	53
145.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Ladakh	10 Sep, 20	Lt. Col. Dinesh Chander Vashista	53
146.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Lakshadweep	10 Sep, 20	Lt. Col. Dinesh Chander Vashista	53
147.	Women Rising: The Unseen Barriers in COVID-19	11 Sep, 20	Dr. Balu I	416
148.	Understanding and Mitigation the Risk of Pandemic: Home to Hospital Care, Building Local Capacity	12 Sep, 20	Dr. Kumar Raka	769
149.	Why Planning is Important for Disaster Risk Management	14 Sep, 20	Shri Shekher Chaturvedi	224
150.	Disaster Risk Management through Sectoral Development and Businesses	14 Sep, 20	Prof. Anil Kumar Gupta	117
151.	Civil Engineering and Construction Challenges in Present Scenario	15 Sep, 20	Dr. Amir Ali Khan	179
152.	To ensure that the opportunity to learn from a disaster is not wasted : Transforming Disaster's Challenges into Opportunities	15 Sep, 20	Prof. Surya Parkash	1132
153.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Manipur	15 Sep, 20	Lt. Col. Dinesh Chander Vashista	26

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
154.	Blended Learning & Course Delivery in Era of COVID-19	15 Sep, 20	Shri Ranjan Kumar	501
155.	Impact of Pandemics on Men and Women	16 Sep, 20	Dr. Ajinder Walia	515
156.	India Universities and Institutions Network for Disaster Risk Reduction (IUIN-DRR)	16 Sep, 20	Prof. Santosh Kumar	384
157.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Andaman and Nicobar Island	17 Sep, 20	Lt. Col. Dinesh Chander Vashista	23
158.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Daman & Diu	17 Sep, 20	Lt. Col. Dinesh Chander Vashista	23
159.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Chandigarh	17 Sep, 20	Lt. Col. Dinesh Chander Vashista	23
160.	Science & Technology for Disaster Risk Management	18 Sep, 20	Prof. Anil Kumar Gupta	123
161.	2014 Kashmir Flood Recovery: Experiences and Initiatives	18 Sep, 20	Dr. Amir Ali Khan	237
162.	DRR Challenges and Issues of Women & Children in the time of COVID-19	18 Sep, 20	Dr. Balu I	498
163.	Safeguarding Wellbeing and Security of Young Children	19 Sep, 20	Shri Ranjan Kumar	344
164.	COVID-19, Lockdown opening and Chemical Industrial Disasters	19 Sep, 20	Shri Ashish Kumar Panda	1181
165	Role of Panchayat in Disaster Risk Reduction and Management	21 Sep, 20	Dr. Sushma Guleria	317

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
166.	DRR Sustainable and Safe Hill Area Development with Focus on Earthquakes, Landslides and Floods	22 Sep, 20	Prof. Surya Parkash	451
167.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN)	22 Sep, 20	Lt. Col. Dinesh Chander Vashista	43
168.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Nagaland	22 Sep, 20	Lt. Col. Dinesh Chander Vashista	43
169.	Build on Local Capacity and Initiative	22 Sep, 20	Prof. Anil Kumar Gupta	76
170.	Challenges faced by Students and Educational Institutions during Pandemic-Responses and way Forward	23 Sep, 20	Dr. Ajinder Walia	512
171.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Karnatak (KSDMA)	24 Sep, 20	Lt. Col. Dinesh Chander Vashista	118
172.	Disability-Inclusive Urban Development Removing Barriers for DiDRR	24 Sep, 20	Prof. Santosh Kumar	70
173.	DRR Ensuring Inclusive and Equitable Online Education for Rural Children in the time of COVID-19	24 Sep, 20	Dr. Balu I	573
174.	Reopening of Schools: Problems & Issues Faced by Children	25 Sep, 20	Shri Ranjan Kumar	205
175.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Andhra Pradesh	28 Sep, 20	Lt. Col. Dinesh Chander Vashista	214

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
176.	Children as Victims of Natural Calamities under Juvenile Justice (Care and Protection of Children) Act, 2015	28 Sep, 20	Dr. Kumar Raka	907
177.	Green Consumer Day	28 Sep, 20	Shri Ashish Kumar Panda	524
178.	Dissemination Workshop on National Health Adaptation Plan (NHAP) for Disaster Related Illnesses	29 Sep, 20	Prof. Anil Kumar Gupta	26
179.	DRR Bring about Greater Cohesion in International Response to Disasters	29 Sep, 20	Prof. Surya Parkash	842
			Total	**16983**
October, 2020				
180.	One-day virtual orientation cum training programme of India Disaster Resource Network (IDRN) for Punjab State	01 Oct, 20	Lt. Col. Dinesh Chander Vashista	50
181.	DRR Reopening of Schools Safety Amidst COVID-19	01 Oct, 20	Dr. Balu I	408
182.	Why Planning is Important for Disaster Risk Management?	01 Oct, 20	Shri Shekher Chaturvedi	180
183.	Animal Inclusive Disaster Risk Reduction	05 Oct, 20	Shri Ashish Kumar Panda	103
184.	Institutional Framework for Women Leadership in Disaster Risk Reduction (DRR)	05 Oct, 20	Prof. Santosh Kumar	768
185.	Geo-Spatial Application in Disaster Management	06 Oct, 20	Prof. Surya Parkash	1154
186.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Arunachal Pardesh	06 Oct, 20	Lt. Col. Dinesh Chander Vashista	32
187.	Panel Discussion on Strengthening Coordination for Emergency Preparedness for Response-Wash Sector	06 Oct, 20	Prof. Anil Kumar Gupta	12

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
188.	FNS Sector	07 Oct, 20	Dr. Ajinder Walia	21
189.	Working Group meeting on Disaster Risk Financing, Insurance, and Risk Transfer	07 Oct, 20	Prof. Santosh Kumar	33
190.	Role of Youth in Disaster Risk Management	07 Oct, 20	Dr. Ajinder Walia	469
191.	15th Anniversary of Kashmir Earthquake - 2005 Challenges, Resilience & Mitigation	08 Oct, 20	Dr. Amir Ali Khan	123
192.	Health Sector	08 Oct, 20	Prof. Anil Kumar Gupta	10
193.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for NCT of Delhi	08 Oct, 20	Lt. Col. Dinesh Chander Vashista	26
194.	Aftermath of COVID-19 Coping up	08 Oct, 20	Shri Ashish Kumar Panda	313
195.	DRR School Readiness for Reopening Amidst COVID-19	08 Oct, 20	Dr. Balu I	657
196.	Urban Flooding: Challenges to Solutions	09 Oct, 20	Prof. Santosh Kumar	169
197.	Shelter Sector	09 Oct, 20	Dr. Amir Ali Khan	376
198.	Protection Sector	09 Oct, 20	Dr. Ajinder Walia	21
199.	Role of Knowledge Management in Disaster Risk Reduction (DRR)	09 Oct, 20	Dr. Sushma Guleria	107
200.	Readiness of Educational Institution for reopening Midst COVID-19	09 Oct, 20	Shri Ranjan Kumar	196
201.	DRR Policy Instruments: Role of Stakeholders (SFDRR and PM 10 Point Agenda for DRR) Tripura	12 Oct, 20	Dr. Amir Ali Khan	147

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
202.	COVID-19 Lessons For Next Generation Disaster Resilience on the Occasion of International Day for Natural Disaster Reduction	13 Oct, 20	Prof. Anil Kumar Gupta	70
203.	Disaster Risk Governance	13 Oct, 20	Dr. Amir Ali Khan	73
204.	Pandemics, Climate Change Adaptation and Disaster Risk Reduction	13 Oct, 20	Prof. Surya Parkash	937
205.	One day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) Union Territory Jammu Kashmir	13 Oct, 20	Lt. Col. Dinesh Chander Vashista	34
206.	International Day For Disaster Risk Reduction	13 Oct, 20	Prof. Anil Kumar Gupta	11
207.	Disaster's in Ladakh: Vulnerability and Preparedness	13 Oct, 20	Prof. Surya Parkash	56
208.	Building the Resilience of Communities for Multi Hazard during COVID-19 Pandemic with the Special Emphasis on Family Emergency Management Plan	14 Oct, 20	Dr. Sushma Guleria	158
209.	Child Mental Health Stress during COVID-19	14 Oct, 20	Shri Ranjan Kumar	712
210.	Integration of Disaster Risk Reduction (DRR) into Gram Panchayat Development Plan (GPDP)	15 Oct, 20	Dr. Sushma Guleria	203
211.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for for Tamil Nadu	15 Oct, 20	Lt. Col. Dinesh Chander Vashista	73
212.	International Geoethics Day	15 Oct, 20	Prof. Surya Parkash	80
213.	DRR COVID-19 Appropriate Behavior	15 Oct, 20	Dr. Balu I	488
214.	Transgender and Disaster	16 Oct, 20	Dr. Ajinder Walia	102

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
215.	Hill Area Environment, Climate Change, Sustainable Development and Landslide Risk Reduction & Resilience	20 Oct, 20	Prof. Surya Parkash	785
216.	Women Leadership in Disaster Risk Reduction	21 Oct, 20	Dr. Ajinder Walia	69
217.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Madhya Pradesh	21 Oct, 20	Lt. Col. Dinesh Chander Vashista	103
218.	DRR Child Centered Resilience	21 Oct, 20	Shri Ranjan Kumar	1168
219.	Change of Season: Increasing Air Pollution-Way forward	22 Oct, 20	Shri Ashish Kumar Panda	209
220.	COVID-19: Child, Early and Forced Marriages	22 Oct, 20	Dr. Balu I	424
221.	COVID-19: Some Insights	23 Oct, 20	Dr. Sushma Guleria	136
222.	Comprehensive Disaster Management	24 Oct, 20	Shri Shekher Chaturvedi	106
223.	Behavioral Changes after Reopening of Educational Institution	26 Oct, 20	Shri Ranjan Kumar	715
224.	Public Information and Media Management	27 Oct, 20	Prof. Surya Parkash	848
225.	Changing Scenarios in Educational Institutions: Boon or Bane	28 Oct, 20	Dr. Ajinder Walia	55
226.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Uttarakhand	28 Oct, 20	Lt. Col. Dinesh Chander Vashista	26
227.	Winter Weather Patterns: Experiences and Initiatives (Jammu & Kashmir and Ladakh)	28 Oct, 20	Dr. Amir Ali Khan	103
228.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Jharkhand	29 Oct, 20	Lt. Col. Dinesh Chander Vashista	31

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
229.	Child Centered Resilience in Changing Climate (CCR-in-CC)	29 Oct, 20	Shri Ranjan Kumar	875
230.	Importance of Water Sanitation and hygiene Response to COVID-19	31 Oct, 20	Shri Ranjan Kumar	820
			Total	**14845**
November, 2020				
231.	Coastal Environment, Development and Disaster Risk Reduction & Resilience	03 Nov, 20	Prof. Surya Parkash	934
232.	COVID-19: Janandolan & Appropriate Behaviour	03 Nov, 20	Prof. Santosh Kumar	65
233.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for West Benga	04 Nov, 20	Lt. Col. Dinesh Chander Vashista	58
234.	Environment and Disasters: Integrated Risk, Resilience & Sustainable Development Sensitization	05 Nov, 20	Prof. Anil Kumar Gupta	37
235.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Sikkim	05 Nov, 20	Lt. Col. Dinesh Chander Vashista	16
236.	Water Contamination and Health Risk and DRR	05 Nov, 20	Prof. Anil Kumar Gupta	18
237.	Management of Biological Disaster like COVID-19	05 Nov, 20	Dr. Sushma Guleria	120
238.	DRR COVID-19: Jan Andolan and Appropriate Behaviour for Children	05 Nov, 20	Dr. Balu I	376
239.	COVID-19: Survivours Experience	06 Nov, 20	Prof. Anil Kumar Gupta	58
240.	Climate Resilient Development with Special Reference to Landslides	09 Nov, 20	Prof. Anil Kumar Gupta	115
241.	Disaster Management in Oil and Gas Sector	10 Nov, 20	Prof. Surya Parkash	849

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
242.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Telangana	10 Nov, 20	Lt. Col. Dinesh Chander Vashista	45
243.	DRR Dyslexia and Mental Health of Children	10 Nov, 20	Dr. Balu I	341
244.	Understanding and Managing Health Problems of Women and Children during COVID-19	10 Nov, 20	Dr. Kumar Raka	574
245.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Maharashtra	12 Nov, 20	Lt. Col. Dinesh Chander Vashista	49
246.	Impact on Child Trafficking	12 Nov, 20	Shri Ranjan Kumar	392
247.	COVID-19 Pandemic: Crisis and Opportunities for Communities	12 Nov, 20	Dr. Ajinder Walia	67
248.	Children and Opening Educational Institutions-Living with Pandemic	13 Nov, 20	Shri Ashish Kumar Panda	357
249.	Early Warning and Communication	17 Nov, 20	Prof. Surya Parkash	860
250.	Mainstreaming Indigenous Construction Practices for Earthquake Safety in Himachal Pradesh	17 Nov, 20	Dr. Amir Ali Khan	145
251.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Gujarat	18 Nov, 20	Lt. Col. Dinesh Chander Vashista	124
252.	Concurrent Disasters during Covid 19: Lessons Learnt	18 Nov, 20	Dr. Ajinder Walia	51
253.	Civil Engineering and Disaster Risk Reduction (DRR)	19 Nov, 20	Shri Ashish Kumar Panda	353
254.	Urban Fire Risk Mitigation	20 Nov, 20	Dr. Amir Ali Khan	84
255.	Covid Crisis-Jan Andolan for Appropriate Behaviour	23 Nov, 20	Prof. Surya Parkash	120
256.	Covid Crisis-Workplace COVID Protocol (for Media Professional)	23 Nov, 20	Prof. Surya Parkash	120

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
257.	Community Awareness and Participation to Handle Biological Disaster	23 Nov, 20	Dr. Sushma Guleria	107
258.	Risk Communication & Community Engagement in Fight Against COVID-19	23 Nov, 20	Dr. Kumar Raka	872
259.	Climate Change and Coastal Disaster Risk Reduction & Resilience	24 Nov, 20	Prof. Surya Parkash	549
260.	Why Planning is Important for Disaster Risk Management?	24 Nov, 20	Shri Shekher Chaturvedi	100
261.	Impact of Climate Change on Health of Children	25 Nov, 20	Shri Ranjan Kumar	506
262.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Assam	26 Nov, 20	Lt. Col. Dinesh Chander Vashista	78
263.	DRR Protecting Children from Online Abuse	26 Nov, 20	Dr. Balu I	418
264.	Environment, Environment, Climate Change and DRR	27 Nov, 20	Shri Ashish Kumar Panda	3048
265.	Mental Health of Children Amidst COVID-19	27 Nov, 20	Dr. Kumar Raka	771
266.	Disaster Management in hydrocarbon sector	28 Nov, 20	Prof. Surya Parkash	173
267.	COVID-19 and Education in Emergencies.	30 Nov, 20	Shri Ranjan Kumar	480
			Total	**13430**
December, 2020				
268.	Jan Andolan for COVID-19 Appropriate Behavior	01 Dec, 20	Prof. Surya Parkash	320
269.	Comprehensive Disaster Management	01 Dec, 20	Shri Shekher Chaturvedi	177
270.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Bihar	01 Dec, 20	Lt. Col. Dinesh Chander Vashista	69

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
271.	Safety of Children after Reopening of Schools	01 Dec, 20	Dr. Balu I	486
272.	Children with Disability and Inclusive DRR	02 Dec, 20	Dr. Balu I	271
273.	Integration of Dental Healthcare Professionals in Disaster Management	03 Dec, 20	Prof. Anil Kumar Gupta	172
274.	Disaster Risks, Mitigation and Sustainable Communities	03 Dec, 20	Prof. Santosh Kumar	47
275.	Biodiversity Conservation-Issues and Challenges	03 Dec, 20	Shri Ashish Kumar Panda	275
276.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Chhattisgarh State	03 Dec, 20	Lt. Col. Dinesh Chander Vashista	55
277.	Climate Change, Environment and Children	03 Dec, 20	Dr. Balu I	310
278.	Multi-Hazard Preparedness during the current pandemic with special focus on the initiatives by the State of Kerala	04 Dec, 20	Dr. Sushma Guleria	94
279.	Child Nutrition, Health and Resilience	07 Dec, 20	Shri Ranjan Kumar	538
280.	Disaster Risk Reduction: Community's Role, Opportunities, and Challenges	07 Dec, 20	Dr. Ajinder Walia	48
281.	Disaster Management in Natural Gas Sector	08 Dec, 20	Prof. Surya Parkash	447
282.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Meghalaya	10 Dec, 20	Lt. Col. Dinesh Chander Vashista	34
283.	Safety of Healthcare Infrastructure in COVID-19 Times	10 Dec, 20	Dr. Amir Ali Khan	104
284.	Child Protection: Psychosocial and Legal Spectrum	10 Dec, 20	Dr. Balu I	309
285.	Application of Multi-Hazard Risk Assessment for Risk Informed Development Planning in DRR	11 Dec, 20	Dr. Sushma Guleria	109

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
286.	Encourage Greater Involvement & Leadership of Women in Disaster Risk Management	11 Dec, 20	Shri Ashish Kumar Panda	147
287.	Role of Social Workers in Disaster Management	11 Dec, 20	Dr. Ajinder Walia	69
288.	Conserving Mountain Biodiversity: Addressing Climate Change, Disaster Risk Reduction through Nature Based Solutions	11 Dec, 20	Prof. Anil Kumar Gupta	203
289.	Coastal Zone Regulations, Development and Disaster Management	15 Dec, 20	Prof. Surya Parkash	216
290.	One Day Virtual Orientation cum Training Programme of India Disaster Resource Network (IDRN) for Tripura	15 Dec, 20	Lt. Col. Dinesh Chander Vashista	71
291.	Differential Impact of COVID-19 on Women and Challenges of Recovery	15 Dec, 20	Shri Ranjan Kumar	477
292.	Traditional Construction Practices for Disaster Safety in Tripura	16 Dec, 20	Dr. Amir Ali Khan	99
293.	Spirituality and Disaster	16 Dec, 20	Dr. Ajinder Walia	50
294.	Structures for Earthquake Risk Mitigation	17 Dec, 20	Dr. Amir Ali Khan	108
295.	Protecting Children from Violence, Exploitation and Abuse	17 Dec, 20	Dr. Balu I	378
296.	Air Pollution Mitigation & Management	18 Dec, 20	Shri Ashish Kumar Panda	124
297.	Climate Change DRR and Children: Unfolding Challenges	18 Dec, 20	Shri Ranjan Kumar	214
298.	Disaster Risk Management in India: Issues and Challenges	21 Dec, 20	Dr. Kumar Raka	625
299.	Ecosystem Based Approach to Disaster Risk Reduction & Resilience	22 Dec, 20	Prof. Surya Parkash	276
300.	Media for Disaster Risk Reduction	23 Dec, 20	Dr. Amir Ali Khan	136

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
301.	Air Pollution and its Effect on Children's Health	23 Dec, 20	Dr. Kumar Raka	314
302.	Climate Change & Disaster Risk Reduction	24 Dec, 20	Prof. Santosh Kumar	98
303.	Virtual Symposium on Tsunami Risk Reduction and Resilience	26 Dec, 20	Prof. Surya Parkash	776
304.	Urban Disaster Resilience: West Delhi	28 Dec, 20	Shri Ashish Kumar Panda	99
305.	Food & Nutritional Risk in Disasters: Lessons from Covid-19 Perspective	28 Dec, 20	Prof. Anil Kumar Gupta	96
306.	2nd Webinar on Urban Flooding: Challenges to Solutions	28 Dec, 20	Prof. Santosh Kumar	358
307.	Chemical Industrial Disaster Management: Public Liability Insurance Act	28 Dec, 20	Prof. Anil Kumar Gupta	112
308.	Disaster Management in Natural Gas Sector	29 Dec, 20	Prof. Surya Parkash	421
309.	Children's Mental Health & Disaster	29 Dec, 20	Dr. Balu I	355
310.	Wash and Public Health Inter linkages in Context of COVID-19	29 Dec, 20	Dr. Sushma Guleria	70
			Total	**9757**
January, 2021				
311.	Online Education, Widening Digital Divide: Issues and Concerns of Children	06 Jan, 21	Dr. Kumar Raka	889
312.	DRR Climate Change: Child Health and Nutrition	07 Jan, 21	Dr. Balu I	301
313.	Multi- Hazard Preparedness during the Current Pandemic	08 Jan, 21	Dr. Sushma Guleria	146
314.	COVID-19 & Mental well-being	08 Jan, 21	Shri Ashish Kumar Panda	67
315.	COVID-19: Safe School Operation	08 Jan, 21	Shri Ranjan Kumar	604

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
316.	A Life Cycle Approach to Child Centric Disaster Risk Reduction	11 Jan, 21	Dr. Balu I	358
317.	Role of Youth in Disaster Management	12 Jan, 21	Shri Shekher Chaturvedi	144
318.	Disaster Management in Petroleum Industry	12 Jan, 21	Prof. Surya Parkash	343
319.	Bird Flu: A Health Emergency-Risk & Response	12 Jan, 21	Prof. Anil Kumar Gupta	185
320.	Encourage Greater Participation and Leadership of Women in Disaster Risk Management	13 Jan, 21	Shri Ashish Kumar Panda	202
321.	Trauma & Suicide Prevention: Addressing Deep-Rooted Mental Health Challenges	13 Jan, 21	Dr. Kumar Raka	453
322.	The Role of Local Organization and their Interaction in Disaster Risk Mitigation	15 Jan, 21	Dr. Sushma Guleria	110
323.	Disaster Management Plan	15 Jan, 21	Shri Shekher Chaturvedi	156
324.	Fire Safety Measures in Winters	16 Jan, 21	Dr. Amir Ali Khan	198
325.	Sendai Monitoring Framework and Process for India	18 Jan, 21	Prof. Anil Kumar Gupta	114
326.	Role of Youth in Disaster Risk Reduction	18 Jan, 21	Shri Shekher Chaturvedi	50
327.	Disaster Risk Reduction and Child Protection	18 Jan, 21	Shri Ranjan Kumar	402
328.	Living with Corona Virus: 2021 & Beyond	18 Jan, 21	Prof. Anil Kumar Gupta	62
329.	Museum and Disaster Risk Management	19 Jan, 21	Prof. Surya Parkash	287
330.	Environment & Disaster Risk Reduction	21 Jan, 21	Shri Ashish Kumar Panda	330
331.	Basic Disaster Management	22 Jan, 21	Shri Ashish Kumar Panda	475
332.	Comprehensive Disaster Management (UP)	22 Jan, 21	Shri Shekher Chaturvedi	119

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
333.	Building Municipalities and Citizen Awareness for Resilient India	22 Jan, 21	Prof. Santosh Kumar	91
334.	COVID-19 Vaccination and Disaster Resilience-Demystifying fears	22 Jan, 21	Prof. Anil Kumar Gupta	165
335.	Environment (Non-Clinical) Risk and Disaster Management in Health Sector	22 Jan, 21	Dr. Sushma Guleria	97
336.	Disaster Management Early Warning and Detection of Disasters (Early Warning Dissemination and Communication, Early Warning Detection, Monitoring and Dissemination: Best Practices)	25 Jan, 21	Dr. Ajinder Walia	27
337.	Anniversary of the M6.9 Bhuj Earthquake of January 26, 2001- Urban Earthquake Risk Mitigation	25 Jan, 21	Dr. Amir Ali Khan	257
338.	Disasters, Educational Disruption & Children	27 Jan, 21	Dr. Kumar Raka	523
339.	COVID-19: Impact, opportunities and way forward	28 Jan, 21	Dr. Sushma Guleria	120
340.	Empowering Communities: Disaster Risk Reduction at Local Level	28 Jan, 21	Dr. Amir Ali Khan	193
341.	Disaster Management Fire Safety (Fire Safety in Critical Infrastructure, Initiatives for Strengthening Fire Safety)	29 Jan, 21	Dr. Ajinder Walia	30
342.	Children & Youth Responding to COVID-19 Crises	29 Jan, 21	Shri Ranjan Kumar	279
343.	Hospital Preparedness for Emergencies	30 Jan, 21	Dr. Amir Ali Khan	148
344.	Adolescents Action in Disaster Risk Management	30 Jan, 21	Dr. Balu I	728
			Total	**8653**

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
February, 2021				
345.	Information and Communication Technology (ICT) Interventions in District Disaster Management Plan	01 Feb, 21	Dr. Amir Ali Khan	173
346.	Disaster Impact on Children	01 Feb, 21	Dr. Balu I	488
347.	Disaster Management in Petroleum Industry	02 Feb, 21	Prof. Surya Parkash	259
348.	Role of NSS (Adolescents) Volunteers in Disaster Risk Management	03 Feb, 21	Dr. Balu I	463
349.	Wetland Conservation	04 Feb, 21	Shri Ashish Kumar Panda	128
350.	Children in Disasters & Emergencies: Understanding Vulnerability, Developing Capacities, and Promoting Resilience	04 Feb, 21	Dr. Balu I	521
351.	Health and Disasters	05 Feb, 21	Dr. Ajinder Walia	30
352.	Mainstreaming Food and Nutrition Security in Disaster Management Strategies of India	05 Feb, 21	Dr. Sushma Guleria	13
353.	Nutritional Needs of Pregnant Women & Neo-natal Organized by NIDM South Campus	08 Feb, 21	Shri Ranjan Kumar	250
354.	Role of First Responders in Disaster Risk Reduction	09 Feb, 21	Shri Shekher Chaturvedi	191
355.	Vaccination and Children: Myths & Realities	09 Feb, 21	Dr. Kumar Raka	1916
356.	Community Based Disaster Risk Assessment and Management Pratap University of Agriculture and Technology, Udaipur Rajasthan	10 Feb, 21	Prof. Anil Kumar Gupta	422
357.	Water Wisdom	12 Feb, 21	Dr. Sushma Guleria	74

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
358.	Disaster Management School Safety	12 Feb, 21	Dr. Ajinder Walia	30
359.	Erosion Led Displacement: Unfolding Challenges & Solutions	12 Feb, 21	Prof. Santosh Kumar	256
360.	Disaster Management in Petroleum Industry	15 Feb, 21	Prof. Surya Parkash	225
361.	Disaster Management in Petroleum Industry	16 Feb, 21	Prof. Surya Parkash	144
362.	Management of COVID-19 Pandemic: Experiences and Initiatives	16 Feb, 21	Dr. Amir Ali Khan	96
363.	Addressing the need for Resilience in structures and infrastructures to Build Back Better	16 Feb, 21	Dr. Sushma Guleria	109
364.	Risk to Resilience: A Dialogue with Dr R K Bhandari (Subhash Chandra Bose Aapda Prabandhan Puraskar-2020) organized by NIDM	16 Feb, 21	Prof. Anil Kumar Gupta	74
365.	Sadak Suraksha-Jeevan Raksha Road Safety and Children	16 Feb, 21	Dr. Kumar Raka	492
366.	Disaster Psycho-Social Care in Young Adults kulathur, Chennai, Tamil Nadu	17 Feb, 21	Shri Shekher Chaturvedi	140
367.	Children in Disasters & Emergencies: Policy Recommendation & Action Plan	17 Feb, 21	Dr. Balu I	305
368.	DRR Animal inclusive Disaster Risk Reduction (AiDRR)	18 Feb, 21	Shri Ashish Kumar Panda	269
369.	Forest Fire Management	19 Feb, 21	Shri Ashish Kumar Panda	137
370.	Early Warning and Detection of Disasters (Early Warning Dissemination and Communication, Early Warning Detection, Monitoring and Dissemination: Best Practices)	19 Feb, 21	Dr. Ajinder Walia	44
371.	Impending Climate Risk and Flood of Assam	20 Feb, 21	Dr. Sushma Guleria	103

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
372.	Disaster Psycho-Social Care with Spl. Reference to School Children	22 Feb, 21	Shri Shekher Chaturvedi	320
373.	DRR Social Media & Public Information in Disaster Situations organized by NIDM	23 Feb, 21	Prof. Surya Parkash	325
374.	Mapping the Disaster Risks in India Cities	23 Feb, 21	Prof. Santosh Kumar	72
375.	Contextualizing Resilient Development in Himalayas: In Conversation with "Shri Chandi Prasad Bhatt" (Environmentalists and Social Activist) Gandhi Magsaysay Award, International Award for National Integration organized by NIDM	23 Feb, 21	Prof. Santosh Kumar	126
376.	Management of Crowd at Large Congregations	23 Feb, 21	Shri Shekher Chaturvedi	229
377.	Peri Urban ecosystem for Urban Resilience: Sharing Experiences and Launch of Knowledge Products	23 Feb, 21	Prof. Anil Kumar Gupta	17
378.	DRR Risk to Resilience: A Dialogue with SEEDS India	24 Feb, 21	Prof. Anil Kumar Gupta	64
379.	DRR Hospital Safety: Experiences and Initiatives after Bhuj Earthquake	24 Feb, 21	Dr. Amir Ali Khan	106
380.	Children in Disasters & Emergencies: Understanding Safe & Unsafe Touch during Response & Recovery	24 Feb, 21	Shri Ranjan Kumar	392
381.	Disaster Risk Reduction Curtain Raiser Workshop on India Universities and Institutions Network for Disaster Risk Reduction (IUINDRR-NIDM) organized by NIDM	25 Feb, 21	Prof. Santosh Kumar	366
382.	Disaster Management Health and Disasters	26 Feb, 21	Dr. Ajinder Walia	50

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
383.	Integrating Disaster Management Plan with Gram Panchayat Development Plan	26 Feb, 21	Dr. Sushma Guleria	109
384.	DRR Disaster Safe Rural Housing	26 Feb, 21	Dr. Amir Ali Khan	81
385.	DRR Community Capacity Building and DRR	27 Feb, 21	Shri Ashish Kumar Panda	77
			Total	**9686**
March, 2021				
386.	DRR Disaster Management in Agriculture in Collaboration with Dr. Rajendra Prasad Central Agricultural University Pusa Samastipur Bihar	01 Mar, 21	Shri Shekher Chaturvedi	116
387.	Challenges of Disasters: Vulnerability, Adaptation and Resilience	02 Mar, 21	Dr. Sushma Guleria	265
388.	DRR School Safety	02 Mar, 21	Shri Shekher Chaturvedi	126
389.	Environment Degradation and Disaster Risk Reduction (DRR)	02 Mar, 21	Shri Ashish Kumar Panda	278
390.	Challenges of Disasters: Vulnerability, Adaptation and Resilience	03 Mar, 21	Dr. Sushma Guleria	265
391.	DRR Children in Natural Disasters & Emergencies: Psychosocial and Health Care	03 Mar, 21	Dr. Balu I	217
392.	One day Virtual Training Programme on India Disaster Resource Network (IDRN) for the Inter Agency Group Members of Kerala State	04 Mar, 21	Lt. Col. Dinesh Chander Vashista	308
393.	Disaster Management Fire Safety	05 Mar, 21	Dr. Ajinder Walia	50
394.	Disaster Risk Reduction (DRR) in Nagaland: Preparedness at Local Level	05 Mar, 21	Dr. Amir Ali Khan	71

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
395.	Risk to Resilience: A Dialogue with Prof. V. K. Sharma Organized by NIDM	08 Mar, 21	Prof. Anil Kumar Gupta	48
396.	DRR International Women's Day Experiences from Women Managers in the Area of Disaster Risk Reduction organized by NIDM	08 Mar, 21	Dr. Amir Ali Khan	86
397.	Risk to Resilience: A Dialogue with Dr Prof. Santosh Kumar	10 Mar, 21	Prof. Anil Kumar Gupta	38
398.	Pandemic and Life Beyond IT	12 Mar, 21	Shri Ashish Kumar Panda	416
399.	Disaster School Safety (Structural and non-Structural Safety of Schools, Developing SDMP)	12 Mar, 21	Dr. Ajinder Walia	50
400.	Integrating Disaster Management Plan with Gram Panchayat Development Plan	12 Mar, 21	Dr. Sushma Guleria	140
401.	National Education Policy-2020 & Emerging India in Collaboration with Teacher's Training (P.G.) College, Sitapur (U.P.)	14 Mar, 21	Shri Ashish Kumar Panda	636
402.	Role of Youth in DRR in Collaboration with UNDP Major Group for Children, Youth for Resilient Community, World Vision India, UNICEF, India	16 Mar, 21	Dr. Sushma Guleria	132
403.	Biodiversity Conservation	17 Mar, 21	Shri Ashish Kumar Panda	362
404.	National Consultation Meeting for NIDM Outreach Programme	19 Mar, 21	Prof. Santosh Kumar	77
405.	School Safety	19 Mar, 21	Dr. Ajinder Walia	47
406.	Disaster Psycho-social care with Special Reference to School Children	19 Mar, 21	Shri Shekher Chaturvedi	242

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
407.	Disaster Management Plan of the Ministry of Environment Forest and Climate Change, Govt. of India	22 Mar, 21	Prof. Anil Kumar Gupta	49
408.	A Panel Discussion on Climate Migration in Indian Sub-Continent	23 Mar, 21	Prof. Anil Kumar Gupta	94
409.	Child Friendly Initiatives to Develop Resilience	23 Mar, 21	Shri Ranjan Kumar	253
410.	Ecosystems Health and Disasters	24 Mar, 21	Prof. Anil Kumar Gupta	101
411.	National Consultation Meeting for NIDM Outreach Programme	24 Mar, 21	Prof. Santosh Kumar	48
412.	Building Mindful Relations with Children in Disasters & Emergencies	24 Mar, 21	Dr. Kumar Raka	706
413.	Issues & Challenges of Girl Children Amidst COVID-19: Ways Ahead Organized by NIDM South Campus	26 Mar, 21	Dr. Kumar Raka	618
414.	Disaster Management	26 Mar, 21	Dr. Ajinder Walia	47
415.	Biodiversity Conservation and Disaster Risk Reduction	26 Mar, 21	Shri Ashish Kumar Panda	347
416.	First Meeting of Working Group on NEFC-DMP Ministry of Environment Forest and Climate Change, Govt. of India	26 Mar, 21	Prof. Anil Kumar Gupta	29
417.	Child Protection in Disaster & Emergencies (CPiDE): Policy and Practices	26 Mar, 21	Dr. Balu I	689
418.	Socioeconomic Impact of Pandemic on Western Ghats Tribal Communities: Way Ahead	30 Mar, 21	Dr. Ajinder Walia	38
419.	Child Rights in Emergencies & Disasters	30 Mar, 21	Dr. Balu I	360

Sl. No.	Name of Course	Date(s)	Coordinator(s)	No. of Participants
420.	Comprehensive Disaster Management	31 Mar, 21	Shri Shekher Chaturvedi	288
421.	Comprehensive Disaster Management	31 Mar, 21	Shri Shekher Chaturvedi	117
422.	Sendai Framework for Disaster Risk Reduction (SFDRR) Translating for Priority one to two	31 Mar, 21	Dr. Sushma Guleria	160
			Total	**7914**
			Grand Total	**120422**

CHAPTER 7

FINANCE AND ACCOUNTS

Audited Report along with the Balance Sheet

H. K. KOTWALIA & CO.
CHARTERED ACCOUNTANTS
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Phone : 011-41650299 Mobile : +91-9810450299, 9999701196
E-mail : kotwalia@gmail.com / khurana@hkkotwalia.com
sneha@hkkotwalia.com Web. : www.hkkotwalia.com

INDEPENDENT AUDITOR'S REPORT

To

The Executive Director
National Institute of Disaster Management
New Delhi

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of **National Institute of Disaster Management** ("the entity"), which comprise the balance sheet as at 31st March 2021, the Income & Expenditure Account and Receipt and Payment Account for the year then ended and a summary of significant accounting policies and other explanatory information. In our opinion and to the best of our information and according to the explanations given to us, the aforesaid financial statements give the information in the manner so required and give a true and fair view subject to the observations given in **Annxure A.**

Basis for Opinion

We conducted our audit in accordance with Standards on Auditing (SAs). Our responsibilities under those Standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the entity in accordance with the ethical requirements that are relevant to our audit of the financial statements, and we have fulfilled our other responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management and Those Charged with Governance for the Financial Statements
Management is responsible for the preparation of the financial statements and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error. In preparing the financial statements, management is responsible for assessing the entity's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the entity or to cease operations, or has no realistic alternative but to do so. Those charged with governance are responsible for overseeing the entity's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements
Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:



• Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control

• Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control.4.

• Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management

• Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the entity's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the entity to cease to continue as a going concern.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

For H.K.Kotwalia & Co.

Chartered Accountants
Firm's Registration No.015187-N

H.K. KOTWALIA & CO. ★ Chartered Accountants ★ CA New Delhi

Rajesh Khurana
Partner
Membership No. 095946
UDIN : 21095946AAAACK1550

Place: New Delhi
Date: 12/10/2021

ANNEXURE A to the Independent Auditors Report

Audit Observations/Qualifications

1. The following qualification in conformity with the accounting principles generally accepted in India, The management of the institute has not complied with the accounting policies adopted for preparation of the financial statements. The management has opted accrual basis of financial statements (except establishment expenses, rent, rate and taxes, grants-in-aid which are accounted for on cash basis) resulting in contravention of the accrual concept policy and TDS provisions.

2. A total amount of Tax deducted at source of Rs. 2,53,673.65 is lying in the books since long and is not recoverable.

3. The Institute has not maintained proper records showing full particulars including quantitative details and situation of fixed assets. The assets has not been physically verified by the management in accordance with a phased programme of verification.

H.K. KOTWALIA & CO. New Delhi Chartered Accountants

NATIONAL INSTITUTE OF DISASTER MANAGEMENT
(A Statutory Body under Ministry of Home Affairs)

Balance Sheet as at March 31, 2021

(Amount Rs.)

Particulars	Note	As on 31.03.2021	As on 31.03.2020
CORPUS/CAPITAL FUND AND LIABILITIES			
Reserves and Surplus	2	1,114,574,925.08	974,776,560.29
Current Liabilities and Provisions	3	64,109,850.00	61,157,069.00
Total		**1,178,684,775.08**	**1,035,933,629.29**
ASSETS			
Fixed Assets	4	962,452,146.30	752,103,151.30
Investments	5	189,716,964.00	281,768,962.00
Current Assets, Loans and Advances	6	26,515,664.78	2,061,515.99
Total		**1,178,684,775.08**	**1,035,933,629.29**

SIGNIFICANT ACCOUNTING POLICIES AND NOTES TO THE ACCOUNTS 1

For H.K Kotwalia & Co.
Chartered Accountants
Firm Registration Number: 015187N

Rajesh Khurana
Partner
Membership Number: 095946
UDIN : 21095946AAAACK1550

Place: New Delhi
Date : 12/10/2021

For National Institute of Disaster Management

Major General Manoj Kumar Bindal
Executive Director

Surinder Singh Bisht
Acccounts officer

NATIONAL INSTITUTE OF DISASTER MANAGEMENT
(A Statutory Body under Ministry of Home Affairs)

Income and Expenditure Account for the year ended March 31, 2021

(Amount in Rs.)

PARTICULARS	Note	As on 31.03.2021	As on 31.03.2020
INCOME/GRANT FROM(MHA)			
Grant in Aid Received from MHA	7	120,000,000.00	120,000,000.00
Total A		**120,000,000.00**	**120,000,000.00**
EXPENDITURE (MHA-Grant)			
Establishment Expenses	8	58,519,927.00	47,212,866.00
Other Administrative Expenses	9	31,652,265.21	31,117,452.64
Expenditure on Training Programmes/Workshops	10	20,374,855.00	40,944,465.00
Depreciation	4	4,836,456.00	924,240.00
Total B		**115,383,503.21**	**120,199,023.64**
BALANCE BEING DEFICIT FROM MHA FUND BEFORE PRIOR PERIOD AND EXTRAORDINARY ITEMS		**4,616,496.79**	**(199,023.64)**
Less: Prior Period Expenditure			
BALANCE BEING DEFICIT FROM MHA FUND		**4,616,496.79**	**(199,023.64)**
INTEREST RECEVIED ON BEHALF OF OTHERS	11		
Interest on FDR (Others)		11,246,324.00	6,874,510.00
SIGNIFICANT ACCOUNTING POLICIES AND NOTES TO THE ACCOUNTS	1		

As per our report of even date attached

For H.K Kotwalia & Co.
Chartered Accountants
Firm Registration Number: 015187N

H.K. KOTWALIA & CO. New Delhi Chartered Accountants

Rajesh Khurana
Partner
Membership Number: 095946

For National Institute of Disaster Management

Major General Manoj Kumar Bindal
Executive Director

Surinder Singh Bisht
Acccounts officer

Place: New Delhi
Date : 12/10/2021

NATIONAL INSTITUTE OF DISASTER MANAGEMENT
(A Statutory Body under Ministry of Home Affairs)

Receipts and Payment and Account for the Year ended March 31, 2021

(Amount in Rs.)

Particulars	As on 31.03.2021 Rupees		As on 31.03.2020 Rupees	
RECEIPTS				
OPENING BALANCE				
Bank Balances (Current Account)	1,308,248.34		1,532,802.24	
Bank Balances (Capital Head)			77,212,250.00	
Bank Balances (Others Fixed Deposits)			36,399,451.00	
UCO Bank Saving A/c	(1,412,362.00)	**(104,113.66)**	(1,412,966.26)	**113,731,536.98**
GRANT RECEIVED FROM				
Grant-in-Aid received from MHA	120,000,000.00		120,000,000.00	
Grant received for Construction of Rohini Campus	73,881,868.00		490,000,000.00	
Grant received for Construction of Southern Campus	61,300,000.00			
		255,181,868.00		**610,000,000.00**
Bank Interest Other	594.00		5,095.00	
Interest (Capital Head)	631,601.00		-	
Interest on FD (OTHERS)	622,788.00		-	
FD Auto Sweep	29,881,200.00		5,934,998.00	
FD Capital Head Auto sweep	72,270,540.00		4,917,933.00	
Other Receipts	-		89,098.00	
Advance for Workshop (recovery)	300,000.00		-	
Misc. receipts	5,813.00		-	
PLA (misc. receipt)	1,502,000.00		-	
Security Deposit	-	**105,214,536.00**	15,000.00	**10,962,124.00**
Employee Contribution to NPS	209,664.00	209,664.00		
Total		**360,501,954.34**		**734,693,660.98**
PAYMENTS				
CAPITAL EXPENDITURE/OTHER LIABILITIES				
Furniture & Fixtures	-		46,500.00	
Office Equipment	1,289,794.00		1,244,598.00	
Bulding under Construction (Southern Campus)	108,507,960.00		150,287,758.00	
Bulding under Construction (Rohini Campus)	60,392,179.00		172,956,329.00	
Office Vehicle	-		688,822.00	
Books	4,042,418.00		925,227.00	
Creditors	37,745,605.00		-	
Computer	6,550,542.00		-	
Fixed-Deposit (southern Campus)	-	**218,528,498.00**	-	**326,149,234.00**
REVENUE EXPENDITURE				
Advance for Training Programme	-		550,191.00	
Training Programme/workshops	17,501,610.00		39,863,740.00	
LTC Advance	242,000.00			
Paid to Govt	-			
Advance for Contingent expenses	71,936.00			
Festival Advance	54,000.00	**17,869,546.00**		**40,413,931.00**
Establishment Expenses				
Salary and Allowances	48,827,017.00		47,788,371.00	
Leave Travel Concession/LTA	521,937.00		82,926.00	
Medical	181,588.00		186,616.00	
Tution Fees	477,000.00		391,500.00	
		50,007,542.00	-	**48,449,413.00**

H.K. KOTWALIA & CO. New Delhi Chartered Accountants

Other Administrative Expenses				
Repair and Maintenance	2,169,044.00		2,150,317.00	
Postage	74,196.00		420,834.00	
Printing and Stationery	628,828.00		942,449.00	
Rent, Rates and Taxes	7,373,885.00		14,864,400.00	
Miscellaneous Expenses	1,925,171.00		1,821,257.83	
News papers and Periodicals	102,190.00		227,112.00	
Telephone Expenses	470,260.00		258,233.00	
Advertisement Expenses	-		115,291.00	
Domestic Travel	2,061,959.00		1,478,479.00	
Foreign Travel	153,766.00		149,952.00	
Professional charges	12,068,511.00		6,451,012.00	
Publication	1,590,250.00		1,724,235.00	
Bank Charges	7,976.21		17,404.81	
Research & Development	1,035,725.00		-	
Office Car Mainteneance expenses	183,433.00		-	
Expenses payable	3,583,719.00	**33,428,913.21**	300,000.00	**30,920,976.64**
Paid to Govt				
Payment to NPS Trust (CPF)	830,173.00			
Expenses Payable (Capital Head)	-			
PM relief fund	21,236.00			
CPF paid to employer	220,827.00			
Pre-paid expesnes	5,739,422.00			
Employer Cont. to NPS payable	2,963,219.00			
Payment of excess income to Govt.	10,790,267.00	**20,565,144.00**	7,095,258.00	**7,095,258.00**
CLOSING BALANCE				
Cheque issued but not presented for fixed deposit	-		-	
Bank Balances (FD Auto Sweep)	-		33,277,574.00	
Bank Balances (Capital Head Auto Sweep)	-		248,491,388.00	
Bank Balances (Current Account)	20,076,523.33		1,308,248.34	
UCO Bank Saving A/c	25,787.80	**20,102,311.13**	(1,412,362.00)	**281,664,848.34**
Total		360,501,954.34		734,693,660.98
		-		-

As per Our Report of even date attached

For H.K Kotwalia & Co.
Chartered Accountants
Firm Registration Number: 015187N

Rajesh Khurana
Partner
Membership Number: 095946

Place: New Delhi
Date : 12/10/2021

For National Institute of Disaster Management

Major General Manoj Kumar Bindal
Executive Director

Surinder Singh Bisht
Acccounts officer

NATIONAL INSTITUTE OF DISASTER MANAGEMENT

(Ministry of Home Affairs)

For the year ended 31st March 2021

SIGNIFICANT ACCOUNTING POLICIES AND NOTES TO ACCOUNTS

Schedule 1

1. **Significant Accounting Policies**

a) The financial statements are prepared on the basis of historical cost convention on accrual basis (except establishment expenses, rent, rate and taxes, grants-in-aid which are accounted for on cash basis) and are in accordance with generally accepted accounting practices.

b) The Fixed Assets register is being maintained for the physical verification and all the fixed assets acquired under the project are capitalized in the books of account of the National Institute of Disaster Management in the respective financial year in which such asset was acquired. Fixed Assets are stated at cost of acquisition including the cost of installation if any, as reduced by depreciation charged up to the year. The depreciation is being provided on the fixed assets as per the rates specified under Income Tax Act.

c) As per MHA letter No. F.No.45-16/2012-NDM-II dated 24th March, 2017 regarding implementation of Pension Scheme for the staff of NIDM, NIDM deposited the fund in to NPS account except 3 nos. employees who have not opted to deposit the fund into NPS. Out of 27 nos. staff only 24 nos. employees fund has been deposited into NPS a/c. However, Employees who left the services, court and death cases their fund (employee and employer contribution) is still lying-in bank account of NIDM.

d) The previous year figures have been re-arranged/regrouped wherever necessary.

e) The rent agreement of the Institute with the Ministry of Home Affairs is yet to be finalized and the Institute has paid five months' rent advance pertaining to financial year 2017-18.

f) The Institute does not have access to the PFMS and hence dues to Assistant Director of Estates could not be paid.

g) The institute has maintained 1 current account and 2 saving accounts in bank.

h) Accounting policies not specifically mentioned are otherwise in consonance with generally accepted accounting practices.

h.K. KOTHARI & CO. New Delhi Chartered Accountants

2. **Contingent Liabilities**
   Claims against the institute not acknowledge as debt – NIL

3. In the opinion of the management, the value of realization of current assets, loans and advances in the ordinary course of business would not be less than the amount at which they are stated in the Balance Sheet. Further provisions for all known liabilities have been made in the accounts.

4. As per directions of ministry of Home Affairs (DM Division) vide Letter No. 45-5/2008-NDM-IV/II dated 23rd March,2010 a separate Public Ledger Account(PLA) has been maintained and net savings generated from the projects including the interest earned from the deposits has been credited to the Consolidated Fund of India. Financial Statement for PLA for the financial year 2020-21 has been prepared separately.

For H.K Kotwalia & Co.
Chartered Accountants
Firm Reg. no. 015187N

Rajesh Khurana
(Partner)
M.No. 095946

Date: 12/10/2021
Place: New Delhi

For, National Institute of Disaster Management

(Major General Manoj Kumar Bindal)
Executive Director

(Surinder Singh Bisht)
Accounts Officer

NATIONAL INSTITUTE OF DISASTER MANAGEMENT
(A Statutory Body under Ministry of Home Affairs)

Schedules forming part of the Balance Sheet as on March 31, 2021

Schedule -2 : Reserves & Surplus

(Amount Rs.)

Particulars	As on 31.03.2021	As on 31.03.2020
Reserves and Surplus		
Opening Balance	974,776,560.29	484,975,583.93
Add: Excess of Expenditure over Income Transferred during the year	4,616,496.79	(199,023.64)
Grant Received under Capital Head		
- Rohini Campus	73,881,868.00	260,000,000.00
- Southern campus	61,300,000.00	230,000,000.00
Total	**1,114,574,925.08**	**974,776,560.29**

Schedule -3 : Current Liabilities and Provisions

Particulars	As on 31.03.2021	As on 31.03.2020
Staff Contributory Provident Fund		
Opening Balance	7,388,104.00	8,598,301.00
Add : - Employer Contribution	-	-
- Employee Subscription	-	-
Interest on Provident Fund	-	-
	7,388,104.00	**8,598,301.00**
Less : Paid to employees	60,255.00	1,210,197.00
	7,327,849.00	**7,388,104.00**
Interest Accrued on FD(BG)-Payable to Govt.	272,548.00	164,147.00
Other Income Payble to Govt.*	11,252,137.00	10,790,267.00
Earnest Money Deposit	211,298.00	211,298.00
Expenses Payable	8,855,036.00	41,329,324.00
Security Received	71,809.00	71,809.00
CGHS	12,050.00	12,050.00
Employee Contribution to NPS/Fund	753,148.00	543,880.00
Employer Contribution to NPS Payable	938,673.00	646,190.00
Expenses payable(Capital Head)	34,415,302.00	-
Total	**64,109,850.00**	**61,157,069.00**

* This amount includs interest earned on capital grants invested in fixed deposits.

h.K. KOTWALIA & CO. New Delhi Chartered Accountants

NATIONAL INSTITUTE OF DISASTER MANAGEMENT
(A Statutory Body under Ministry of Home Affairs)

Schedule: 4 Statementof Fixed Assets and Depreciation for the year ended March 31, 2021

S.No.	Particulars	Rate	WDV as on 01.04.2020	Addition		Deduction	Total	Dep for the Year	WDV as on 31.03.2021
				More than 180 Days	Less than 180 Days				
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	Books	40%	961,787.00	3,884,372.00	158,046.00	-	5,004,205.00	1,970,073.00	3,034,132.00
2	Office Equipment	15%	1,931,780.00	517,456.00	759,594.00	-	3,208,830.00	424,355.00	2,784,475.00
3	Furniture and Fixtures	10%	616,813.00			-	616,813.00	61,681.00	555,132.00
	Plant & Machinery								
4	Plant and Machinery	15%	294,217.00			-	294,217.00	44,133.00	250,084.00
5	Vehicle (Maruti Ciaz)	15%	585,499.00			-	585,499.00	87,825.00	497,674.00
	Computer								
6	Computer and Accessories	40%	305,764.00	4,079,831.00	2,470,711.00	-	6,856,306.00	2,248,380.00	4,607,926.00
7	Software	40%	23.00			-	23.00	9.00	14.00
8	Land (Rohini Campus)	0%	55,417,002.00			-	55,417,002.00	-	55,417,002.00
9	Building under Construction (Southern Campus)	0%	249,616,100.30		118,728,205.00	-	368,344,305.30	-	368,344,305.30
10	Building under Construction (Rohini Campus)	0%	442,374,166.00		84,587,236.00		526,961,402.00	-	526,961,402.00
Total			**752,103,151.30**	**8,481,659.00**	**206,703,792.00**	**-**	**967,288,602.30**	**4,836,456.00**	**962,452,146.30**



Schedule -5 : Investment

Particulars	As on 31.03.2021	As on 31.03.2020
Fixed deposits with UCO. Bank (Others)	-	33,277,574.00
Fixed deposit (Capital Head A/c)	188,006,233.00	246,889,058.00
Accured Interest	-	-
Fixed Deposit (Southern Campus -BG)	1,710,731.00	1,602,330.00
Total	**189,716,964.00**	**281,768,962.00**

Schedule -6 : Current Assets, Loans and Advances

Particulars	As on 31.03.2021	As on 31.03.2020
A. Current Assets		
Bank Balances with :		
UCO Bank Account No. 18200200000924	20,076,523.33	1,308,248.34
UCO Bank Account No. 18200110067819	25,787.80	(1,412,362.00)
Bank Balances	**20,102,311.13**	**(104,113.66)**
B. Loans, Advances And Other Assets		
Security Deposits	-	-
Tax Deducted at source recoverable	253,673.65	253,673.65
Advance for workshop	-	300,000.00
Advance for Contingent Expenses	33,700.00	2,800.00
Conveyance Advance	29,781.00	29,781.00
Festival Advance	54,000.00	-
LTC Advance	196,696.00	-
PLA (Misc Receipts Account)	106,081.00	1,579,375.00
South Campus (Moblization Advance)	-	-
Prepaid Expenses	5,739,422.00	-
Total	**26,515,664.78**	**2,061,515.99**

H.K. KOTWALIA & CO. New Delhi Chartered Accountants

NATIONAL INSTITUTE OF DISASTER MANAGEMENT
(A Statutory Body under Ministry of Home Affairs)

Schedules forming part of the Income and Expenditure Account as on March 31, 2021

Schedule -7 : Grants Received from MHA (DM-Division)

Particulars	As on 31.03.2021	As on 31.03.2020
Grant received from Ministry of Home Affairs under the Central	120,000,000.00	120,000,000.00
TOTAL	**120,000,000.00**	**120,000,000.00**

Schedule -8: Establishment Expenses (MHA-Grant)

Particulars	As on 31.03.2021	As on 31.03.2020
Salary and Allowances	49,371,854.00	43,328,381.00
Pension Contribution	7,318,781.00	3,574,443.00
Leave Travel Concession/LTA	567,241.00	82,926.00
Leave Salary Pesion Contribtion	-	-
Medical	326,051.00	186,616.00
Tution Fees	936,000.00	40,500.00
TOTAL	**58,519,927.00**	**47,212,866.00**

Schedule -9 Other Administrative Expenses (MHA-Grant)

Particulars	As on 31.03.2021	As on 31.03.2020
Audit Fees	-	23,600.00
Repair and Maintenance	2,838,404.00	2,523,554.00
Postage	82,155.00	300,263.00
Printing and Stationery	636,623.00	942,449.00
Miscellaneous Expenses	2,977,072.00	1,645,845.83
News papers and Periodicals	102,190.00	143,699.00
Telephone Expenses	473,980.00	262,828.00
Advertisement & Publicity	-	115,291.00
Domestic Travel	2,107,052.00	1,976,519.00
Foreign Travel	153,766.00	149,952.00
Professional charges	12,068,511.00	6,427,412.00
Rent,Rate & taxes	7,373,885.00	14,864,400.00
Bank Charges	7,976.21	17,404.81
Publication	1,590,250.00	1,724,235.00
Research and Documentation	1,035,725.00	-
Office Running and Maintenance	204,676.00	-
TOTAL	**31,652,265.21**	**31,117,452.64**



Schedule-10 : Expenditure on Training Programme (MHA-Grant)

Particulars	As on 31.03.2021	As on 31.03.2020
Training Programmes/Workshop Expenses	20,374,855.00	40,944,465.00
Grant to JNU	-	-
TOTAL	**20,374,855.00**	**40,944,465.00**

Schedule -11 : Interest Earned

Particulars	As on 31.03.2021	As on 31.03.2020
Interest on Fixed Deposit	11,245,730.00	6,869,415.00
Interest others	594.00	5,095.00
TOTAL	**11,246,324.00**	**6,874,510.00**

For H.K Kotwalia & Co.
Chartered Accountants
Firm Registration Number: 015187N

Rajesh Khurana
Partner
Membership Number: 095946

For National Institute of Disaster Management

Major General Manoj Kumar Bindal
Executive Director

Surinder Singh Bisht
Acccounts officer

Place: New Delhi
Date : 12/10/2021

PUBLIC LEDGER ACCOUNT (PLA)
(NATIONAL INSTITUTE OF DISASTER MANAGEMENT)
(Ministry of Home Affairs)

PLA Balance Sheet as on March 31, 2021

(Amount Rs.)

Particulars	Schedule	As on March 31, 2021	As on March 31, 2020
Corpus fund and Liabilities			
Capital and Reserve & Surplus	1	731,560	731,560
Earmarked Funds	2	6,590,408	8,112,024
Current Liabilities and Provisions	3	554,668	3,999,989
Total		**7,876,636**	**12,843,573**
Assets			
Current Assets, Loans and Advances	4	7,876,636	12,843,573
Total		**7,876,636**	**12,843,573**

In terms of our report on the even date attached.

For H.K Kotwalia & Co.
Chartered Accountants
Firm Registration Number: 015187N

Rajesh Khurana
Partner
Membership Number: 095946
UDIN: 21095946AAAACK1550

Place: New Delhi
Date : 12/10/2021

For National Institute of Disaster Management

Major General Manoj Kumar Bindal
(Executive Director)

Surinder Singh Bisht
(Accounts Officer)

PUBLIC LEDGER ACCOUNT (PLA)
(NATIONAL INSTITUTE OF DISASTER MANAGEMENT)
(Ministry of Home Affairs)

Income and Expenditure Account for the year ended March 31, 2021

(Amount Rs.)

Particulars	As on March 31, 2021	As on March 31, 2020
Income		
Interest Income	10,305.00	13,312.00
Misc. Receipt	34,350.00	1,716,118.00
Interest on FD	410,072.00	691,644.00
TOTAL (A)	**454,727.00**	**2,421,074.00**
Expenditure		
Bank Charges	669.98	729.85
TOTAL (B)	**669.98**	**729.85**
Balance being the Surplus/(Deficit) (A-B)	**454,057.02**	**2,420,344.15**
Less: Savings transfer to PAO, MHA	454,057.02	2,420,344.15
Balance being the Surplus/(Deficit) crried to Balance Sheet		

In terms of our report on the even date attached.

For H.K Kotwalia & Co.
Chartered Accountants
Firm Registration Number: 015187N

Rajesh Khurana
Partner
Membership Number: 095946
UDIN: 21095946AAAACK1550

Place: New Delhi
Date : 12/10/2021

For National Institute of Disaster Management

Major General Manoj Kumar Bindal
(Executive Director)

Surinder Singh Bisht
(Accounts Officer)

PUBLIC LEDGER ACCOUNT (PLA)
(NATIONAL INSTITUTE OF DISASTER MANAGEMENT)
(Ministry of Home Affairs)

Receipts and Payment Account for the year ended March 31, 2021

(Amount in Rs.)

Particulars	As at 31.03.2021		As at 31.03.2020	
Receipts				
Opening Balance				
UCO Bank (saving a/c)	23,740.93		1,000,673.78	
Fixed Deposit	24,348,234.92	24,371,975.85	8,757,247.00	9,757,920.78
Receipts during the year				
1 Receipts from online course course	34,350.00		99,500.00	
2 Interest on Auto Sweep	1,043,189.00		691,644.00	
3 Receipt from CPCB Project	300,000.00		400,000.00	
4 Child Centric DRR-UNCICEF Project	2,409,555.00		7,334,015.00	
5 Received from WHO	-		3,900,000.00	
6 Received from NADMP Project	1,000,000.00		1,609,286.00	
7 Received from MoS&T for (CAP-RES Project)	2,140,000.00		201,120.00	
8 Received from Ministry of Petrochemical for NCPC-DMP-Project	500,000.00			
9 Received from MoEF&C for NEFC-DMP Project	2,760,000.00	10,187,094.00	-	14,235,565.00
Other Receipts				
1 Misc. receipts	-		231,056.00	
2 Interest received	7,201.00	7,201.00	13,312.00	244,368.00
Total		**34,566,270.85**		**24,237,853.78**
Payments				
Project Expenses				
1 Child Centric DRR-UNCICEF Project	4,854,574.00		4,776,334.00	
2 Project of Climate Change (MoEF/UNDP)	-		92,645.00	
3 WHO Project Expenses	1,493,614.00		1,044,351.00	
4 NADMP Project	1,042,091.00		1,535,272.00	
5 UGC Project	-		681,906.00	
6 CAP-RES Project expenses	2,399,039.03		2,752,795.00	
7 CPCB Project expenses	680,246.00			
8 MoEF&C - NEFC-DMP Project	129,600.00			
9 Advance Paid for expenses	14,000.00	10,613,164.03	124,808.00	11,008,111.00
Other Expenses/Payments				
1 Payable to Govt.	-		-	
NIDM (Main a/c)	1,478,764.00			
2 Bank Charges	669.98		729.85	
3 Project Saving Paid to MHA	2,420,344.00	3,899,777.98	403,717.00	404,446.85
Closing Balance				
UCO Bank (saving a/c)	7,876,635.92		23,740.93	
Fixed Deposit	12,176,692.92	20,053,328.84	12,801,555.00	12,825,295.93
Total		**34,566,270.85**		**24,237,853.78**

In terms of our report on the even date attached.

For H.K Kotwalia & Co.
Chartered Accountants
Firm Registration Number: 015187N

H.K. KOTWALIA & CO. CA New Delhi Chartered Accountants

Rajesh Khurana
Partner
Membership Number: 095946
UDIN: 21095946AAAACK1550.

Place: New Delhi
Date : 12/10/2021

For National Institute of Disaster Management

Major General Manoj Kumar Bindal
(Executive Director)

Surinder Singh Bisht
(Accounts Officer)

PUBLIC LEDGER ACCOUNT (PLA)
(NATIONAL INSTITUTE OF DISASTER MANAGEMENT)
(Ministry of Home Affairs)

NATIONAL INSTITUTE OF DISASTER MANAGEMENT (PLA)

(Amount in Rs.)

Schedule -1 Corpus/Capital Fund

Particulars	As at 31.03.2021	As at 31.03.2020
Opening Balance	731,560.00	731,560.00
	731,560.00	**731,560.00**

Schedule-2 Earmarked Funds

	Particulars	As at 31.03.2021	As at 31.03.2020
1	Funds Received from New Okhla Industrial Development Authority for preparation of `Disaster Management Plan'		
	Opening Balance	-	770,249.00
	Add : Received during the year	-	-
	Less : Utilization during the year	-	-
	Less : Saving payable to Govt. treasury	-	770,249.00
		-	-
2	Funds Received from WHO Project expense A/c		
	Opening Balance	2,759,191.00	-
	Received during the year	-	3,900,000.00
		2,759,191.00	**3,900,000.00**
	Less: Utilised/Expended during the year	1,510,614.00	1,140,809.00
		1,248,577.00	**2,759,191.00**
3	Funds Received from online courses		
	Opening Balance	-	172,500.00
	Received during the year	34,350.00	99,500.00
		34,350.00	**272,000.00**
	Less : Utilization/Expenditure during the year	-	-
	Less : Saving payable to Govt. treasury	34,350.00	272,000.00
		-	-
4	Funds Received from Science & Technology (CAP-RES Project)		
	Opening Balance	2,125,265.00	4,683,472.00
	Received during the year	2,140,000.00	201,120.00
		4,265,265.00	4,884,592.00
	Less:- Saving payable to Govt. treasury	-	-
	Less : Utilization/Expenditure during the year	2,414,039.03	2,759,327.00
		1,851,225.97	2,125,265.00
5	Funds Received from USAID for Preparation of IRS Module		
	Opening Balance	-	400,000.00
	Received during the year	-	-
		-	400,000.00
	Less:- Saving payable to Govt. treasury	-	400,000.00
	Less : Utilization/Expenditure during the year	-	-
		-	-
6	Funds Received from UGC		
	Opening Balance	-	681,906.00
	Received during the year	-	-
		-	681,906.00
	Less :utilization during the year	-	681,906.00
		-	-

H.K. KOTWALIA & CO. CA New Delhi Chartered Accountants

7	Funds Received from Climate Change (MoEF/UNDP)		
	Opening Balance	-	105,458.00
	Received during the year	-	-
		-	105,458.00
	Less:- Saving payable to Govt. treasury	-	12,813.00
	Less : Utilization/Expenditure during the year	-	92,645.00
		-	-
8	Fund Received from Child Centric DRR-UNICEF Project		
	Opening Balance	2,767,365.00	199,684.00
	Received during the year	3,044,239.00	7,344,015.00
		5,811,604.00	7,543,699.00
	Less:- unspent balance returned to UNICEF	634,684.00	-
	Less : Utilization/Expenditure during the year	4,854,574.00	4,776,334.00
		322,346.00	2,767,365.00
9	Funds Received from central pollution control board		
	Opening Balance	400,000.00	-
	Received during the year	300,000.00	400,000.00
		700,000.00	**400,000.00**
	Less: Utilised/Expended during the year	680,246.00	-
		19,754.00	**400,000.00**
10	Funds Received from NADMP Project		
	Opening Balance	60,203.00	-
	Received during the year	1,000,000.00	1,600,000.00
		1,060,203.00	**1,600,000.00**
	Less: Utilised/Expended during the year	1,042,098.00	1,539,797.00
		18,105.00	**60,203.00**
11	Funds Received from NCPC-DMP Project(Ministry of Petrochemical)		
	Opening Balance		-
	Received during the year	500,000.00	-
		500,000.00	-
	Less:Utilised/Expended during the year	-	-
		500,000.00	-
12	Funds Received from NEFC-DMP Project		
	Opening Balance	-	-
	Received during the year	2,760,000.00	-
		2,760,000.00	-
	Less:Utilised/Expended during the year	129,600.00	-
		2,630,400.00	-
	TOTAL	**6,590,407.97**	**8,112,024.00**

Schedule -3 Current Liabilites and Provisions

Particulars	As at 31.03.2021	As at 31.03.2020
Project savings Payable to Govt Account	454,056.95	2,420,343.93
Richa Srivastava	-	270.00
Earnest money security deposits	-	-
NIDM (Main A/c)	100,611.00	1,579,375.00
TOTAL	**554,667.95**	**3,999,988.93**

Schedule -4 Current Assets, Loans and Advances

	Particulars	As at 31.03.2021	As at 31.03.2020
A.	**Current Assets**		
	Cash in hand	-	-
	Bank Balances with :		
	UCO Bank Account No. 6139	7,876,635.92	23,740.93
	Fixed Deposit (FD)	-	12,801,555.00
B.	**Loans and Advances**		
	CAP-RES Advance A/c	-	15,000.00
	NADMP Project Advance A/c	-	277.00
	WHO Project Advance A/c	-	3,000.00
	TOTAL	**7,876,635.92**	**12,843,572.93**

H.K. KOTHARI & CO. New Delhi Chartered Accountants

CHAPTER 8

ANNEXURES

Chapter 8: Annexures

List of Annexures

8.1	Annexure-I	List of Members of the General Body of the Institute
8.2	Annexure-II	List of Members of the Governing Body of the Institute
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8.1 Annexure-I: List of Members of the General Body of the Institute

Sl. No.	Members	
1.	Union Home Minister, Ministry of Home Affairs, North Block, New Delhi-110001	President
2.	Vice-Chairperson, National Disaster Management Authority, NDMA Bhawan, A-1, Safdarjung Enclave, New Delhi	Vice President
3.	Member, National Disaster Management Authority, NDMA Bhawan, A-1, Safdarjung Enclave, New Delhi	Member
4.	Union Home Secretary, North Block, New Delhi-110001	Member
5.	Secretary, Ministry of Finance, Department of Expenditure, North Block, New Delhi	Member
6.	Secretary, Ministry of Agriculture & Farmers' Welfare, Krishi Bhawan, New Delhi	Member
7.	Secretary, Ministry of External Affairs, South Block, New Delhi	Member
8.	Secretary, Ministry of Health & Family Welfare, Nirman Bhavan, New Delhi	Member
9.	Secretary, Ministry of Science & Technology, Technology Bhavan, New Mehrauli Road, New Delhi	Member
10.	Secretary, Department of Atomic Energy, South Block, New Delhi	Member
11.	Secretary, Department of Space, Lok Nayak Bhavan, New Delhi	Member

12.	Secretary, Ministry of Earth Sciences, Mahasagar Bhavan, Block No. 12, CGO Complex, Lodhi Road, New Delhi-110003	Member
13.	Secretary (Border Management), Ministry of Home Affairs, North Block, New Delhi	Member
14.	Additional Secretary and Financial Adviser, Ministry of Home Affairs, North Block, New Delhi	Member
15.	Secretary/Additional Secretary, National Disaster Management Authority, NDMA Bhawan, A-1, Safdarjung Enclave, New Delhi	Member
16.	Director General, Civil Defence & National Disaster Response Force, East Block-7, Level-7, R.K. Puram, New Delhi-66	Member
17.	Deputy Chief of Integrated Defence Staff, Doctrine Organisation & Training (DOT), IDS, HQ Integrated Defence Staff, 23 South Hutments, Kashmir House, Rajaji Marg, New Delhi-110 001	Member
18.	Secretary (Disaster Management), Government of Gujarat, Revenue Department, Block-11, 3rd Floor, New Sachivalaya, Gandhinagar-382010.	Member
19.	Secretary (Disaster Management), Department of Disaster Management, Government of Bihar, Old Secretariat, Patna-800 015	Member
20.	Vice-Chancellor, Guru Gobind Singh Indraprastha University, Kashmiri Gate, Delhi-110 006.	Member
21.	Director, Lal Bahadur Shastri National Academy of Administration, Mussoorie-248 179.	Member
22.	Director, Sardar Vallabah Bhai Patel National Police Academy, Sivrampally, Hyderabad-500 052.	Member
23.	Director General, India Meteorological Department, Mausam Bhavan, Lodhi Road, New Delhi	Member
24.	Director, Indian Institute of Management, Kolkata, Joka, Diamond Harbour Road, Kolkata-700 104	Member
25.	Director, Indian Institute of Technology, Roorkee, Uttrakhand	Member
26.	Chairman, Central Water Commission, Sewa Bhavan, R.K. Puram, New Delhi	Member
27.	Director, Indian Institute of Public Administration, I.P. Estate, New Delhi	Member
28.	Director General, Indian Council of Agriculture Research, Krishi Bhavan, New Delhi	Member

29.	Director General, Andhra Pradesh Academy of Rural Development, Rajendranagar, Hyderabad-500 030	Member
30.	Director General, Indian Council of Medical Research, V. Ramalingaswami Bhavan, Ansari Nagar, New Delhi-110 029	Member
31.	Chairman, Uttrakhand Administrative Reforms Commission, 159 Shraddha Kunj, Vasant Vihar, Chakrata Road, Dehradun	Member
32.	National Seismic Advisor, Ministry of Home Affairs, I.P. Estate, New Delhi	Member
33.	CMD, General Insurance Corporation, Suraksha, J Tata Road, Churchgate, Mumbai-400 020	Member
34.	CMD, Allahabad Bank, Head Office, 2, N. S. ROAD, Kolkata-700 001	Member
35.	President, Federation of Indian Chamber of Commerce and Industry (FICCI), Federation House, New Delhi	Member
36.	President, Confederation of Indian Industry (CII), Core 4-A, 4th Floor, India Habitat Centre, Lodhi Estate, New Delhi-110 003	Member
37.	Director, All India Disaster Mitigation Institute, 411, Sakar Five, Near Natraj Cinema, Ashram Road, Ahmedabad-9	Member
38.	Secretary General, Indian Red Cross Society, 1 Red Corss Road, New Delhi	Member
39.	Director, National Geophysical Research Institute, Uppal Road, Hyderabad-500 007	Member
40.	Director General, Health Services, Ministry of Health & Family Welfare, Nirman Bhavan, New Delhi	Member
41.	Professor, National Institute of Disaster Management, Plot No. 15, Pocket 3, Block B, Sector 29, Rohini, New Delhi-110042	Member
42.	Executive Director, National Institute of Disaster Management, Plot No. 15, Pocket 3, Block B, Sector 29, Rohini, New Delhi-110042	Member Secretary

8.2 Annexure-II: List of Members of the Governing Body of the Institute

Sl. No.	Name & Address	
1.	Vice-Chairman, National Disaster Management Authority, NDMA Bhawan, A-1, Safdarjung Enclave, New Delhi	Chairman
2.	Union Home Secretary, Ministry of Home Affairs, North Block, New Delhi	Vice-chairman
3.	Additional Secretary & In-charge of Disaster Management, Ministry of Home Affairs, North Block, New Delhi	Member
4.	Secretary, Ministry of Finance, Department of Expenditure, North Block, New Delhi	Member
5.	Secretary, Ministry of Science & Technology, Technology Bhawan, New Mehrauli Road, New Delhi	Member
6.	Secretary, Department of Space, 3rd Floor, Lok Nayak Bhawan, New Delhi	Member
7.	Secretary, National Disaster Management Authority, NDMA Bhawan, A-1, Safdarjung Enclave, New Delhi	Member
8.	Additional Secretary and Finance Adviser, Ministry of Home Affairs, North Block, New Delhi	Member
9.	Principal Secretary, Revenue & Disaster Management Department, Government of Assam, Assam Secretariat, Dispur, Guwahati, Assam	Member
10.	Chairman, Central Water Commission, 315, Sewa Bhavan, R.K. Puram, New Delhi	Member
11.	Director, Indian Institute of Management, Kolkata, Diamond Harbour Road, PO Joka, Kolkata-700104	Member
12.	Director, Indian Institute of Technology Roorkee-267667, Uttarakhand	Member
13.	Director, National Geophysical Research Institute, Uppal Road, Hyderabad-500007	Member
14.	Vice Chancellor, Guru Gobind Singh Indraprastha University, Sector-16C, Dwarka, Delhi-110078	Member
15.	Executive Director, National Institute of Disaster Management, Plot No. 15, Pocket 3, Block B, Sector 29, Rohini, New Delhi-110042	Member Secretary

8.3 Annexure - III: Online Training Programmes Conducted by NIDM from 01.04.2020 to 31.03.2021

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
May, 2020				
1.	Training Programme on Integrating DM Plan with Gram Panchayat Development Plan (GPDP)	20-22 May, 2020	Dr. Sushma Guleria	603
			Total	**603**
June, 2020				
2.	National Training Programme on Hydro-meteorological and Extreme Events Disaster Risk Management	1-21 Jun, 2020	Prof. Anil Kumar Gupta	152
3.	Training Programme on Incident Response System (IRS): Basic & Intermediate (Kottayam District)	11-13 Jun, 2020	Shri Shekher Chaturvedi	47
4.	Training Programme on Coastal Disaster Training Programme on Risk Reduction and Resilience	17-19 Jun, 2020	Prof. Surya Parkash	1062
5.	Training Programme on Child Centric Disaster Risk Reduction	22-24 Jun, 2020	Dr. Balu I	154
6.	Training Programme on Child Centric Disaster Risk Reduction	22-24 Jun, 2020	Shri Ranjan Kumar	83
7.	Training Programme on Environment and Disaster: Integrated Risk, Resilience and Sustainable Development	22-24 Jun, 2020	Prof. Anil Kumar Gupta	428
8.	FDP cum Training Workshop on Basic Disaster Management	24-26 Jun, 2020	Shri Ashish Kumar Panda	395
9.	Training Programme on Psycho-Social Effects of Pandemic and its Mitigation	24-26 Jun, 2020	Dr. Ajinder Walia	61
10.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	29 Jun-1 Jul, 2020	Dr. Kumar Raka	116
11.	Training Programme on Disaster Risk, Vulnerability Assessment and Management	29 Jun-3 Jul, 2020	Prof. Anil Kumar Gupta	358
			Total	**2856**

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
July, 2020				
12.	Training Programme on Revisiting Urban Risks: Planning for Complex Emergencies	6-8 Jul, 2020	Dr. Chandrani Bandyopadhyay	864
13.	Training Programme on Earthquake Risk Mitigation	8-10 Jul, 2020	Dr. Amir Ali Khan	430
14.	International Training Programme on Crisis and Disaster Management	09-11 Jul, 2020	Prof. Surya Parkash	1341
15.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	13-15 Jul, 2020	Dr. Balu I	153
16.	Training Programme on IRS: Basic & Intermediate for Non Coastal District	13-15 Jul, 2020	Shri Shekher Chaturvedi	190
17.	FDP cum Training Programme on Environment Water and DRR	13-17 Jul, 2020	Shri Ashish Kumar Panda	1365
18.	Training Programme on Integrating Disaster Management Plan with Gram Panchayat Development Plan	14-18 Jul, 2020	Dr. Sushma Guleria	243
19.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	15-17 Jul, 2020	Dr. Kumar Raka	327
20.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	20-22 Jul, 2020	Shri Ranjan Kumar	303
21.	Training Programme on IRS: Basic & Intermediate for Coastal Districts	21-23 Jul, 2020	Shri Shekher Chaturvedi	528
22.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	27-29 Jul, 2020	Dr. Kumar Raka	93
23.	Training Programme on Climate Change and Extreme Weather Events and Management in Urban Areas	29-31 Jul, 2020	Prof. Surya Parkash	128
			Total	**5965**

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
August, 2020				
24.	FDP cum Training Programme on School Safety and DRR	05-07 Aug, 2020	Shri Ashish Kumar Panda	568
25.	Training Programme on Climate Change, Landslides and Safe Hill Area Development	05-07 Aug, 2020	Prof. Surya Parkash	614
26.	Training Programme on Community Preparedness for Earthquake Risk Mitigation	05-07 Aug, 2020	Dr. Amir Ali Khan	62
27.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	10-12 Aug, 2020	Dr. Kumar Raka	147
28.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	10-12 Aug, 2020	Dr. Balu I	157
29.	Training Programme on Urban Risk Management	12-14 Aug, 2020	Shri Shekher Chaturvedi	178
30.	Training Programme on Mainstreaming DRR for Resilient Infrastructure	17-19 Aug, 2020	Dr. Amir Ali Khan	125
31.	Master Class Industrial Safety Risk Management Multi-Hazard Scenario with Special focus on COVID-19	17-19 Aug, 2020	Prof. Anil Kumar Gupta	442
32.	FDP cum Training Workshop on Climate Change and Disaster Risk Reduction	18-20 Aug, 2020	Shri Ashish Kumar Panda	679
33.	Training Programme on Media and Disaster Management	19-21 Aug, 2020	Prof. Surya Parkash	1031
34.	Training Programme on IRS: Basic & Intermediate for Northern States	19-21 Aug, 2020	Shri Shekher Chaturvedi	865
35.	Training Prpgramme on Child Centric Disaster Risk Reduction (CCDRR)	19-21 Aug, 2020	Dr. Kumar Raka	386
36.	Training Prpgramme on Child Centric Disaster Risk Reduction (CCDRR)	24-26 Aug, 2020	Dr. Balu I	210

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
37.	Training Prpgramme on Child Centric Disaster Risk Reduction (CCDRR)	25-27 Aug, 2020	Shri Ranjan Kumar	144
38.	Training Programme on communication and DM (Disaster and Health Communication)	25-27 Aug, 2020	Dr. Ajinder Walia	61
39.	Conference on S&T Research-Policy-Practice Interface for Climate Risk Management Under CAP-RES: DST-GOI Project	25-27 Aug, 2020	Prof. Anil Kumar Gupta	435
40.	Training Programme on DM for the Officials of CONCOR, ICD DADRI (Greater Noida)	27-29 Aug, 2020	Prof. Santosh Kumar	34
			Total	**6138**
September, 2020				
41.	Training Programme on Mainstreaming Disaster Risk Reduction for Resilient Infrastructure	01-03 Sep, 2020	Dr. Amir Ali Khan	211
42.	Training Programme on Child Centric Disaster Risk Reduction for (CCDRR) Northern States (Part –II)	02-04 Sep, 2020	Shri Ranjan Kumar	436
43.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	02-04 Sep, 2020	Dr. Balu I	310
44.	Training Programme on Disaster Psychosocial Care	03-05 Sep, 2020	Shri Shekher Chaturvedi	234
45.	Training Programme on Resilient Settlement 2030 (Exploring the Role of Spatial Planning)	08-10 Sep, 2020	Prof. Anil Kumar Gupta	228
46.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	09-11 Sep, 2020	Dr. Kumar Raka	341
47.	Training Programme on Formulation of Disaster Management Plan	10-12 Sep, 2020	Shri Shekher Chaturvedi	877

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
48.	Training Programme on Industrial Safety Risk Management: Multi-Hazard Scenario with Special Focus on COVID-19	14-16 Sep, 2020	Dr. Anil Kumar Gupta	354
49.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	14-16 Sep, 2020	Dr. Balu I	152
50.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	14-16 Sep, 2020	Shri Ranjan Kumar	3605
51.	Training Programme on Disaster Management for Indian Postal Services Probationary Officers	14-18 Sep, 2020	Prof. Surya Parkash	30
52.	Training Programme on Incident Response System: Basic & Intermediate for Northern States (Part II-Ladakh & Punjab)	16-18 Sep, 2020	Shri Shekher Chaturvedi	255
53.	Training Workshop cum FDP on Basic Disaster Management	21-23 Sep, 2020	Shri Ashish Kumar Panda	413
54.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	21-23 Sep, 2020	Dr. Balu I	249
55.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	21-23 Sep, 2020	Dr. Kumar Raka	252
56.	Development Programme: Training Programme on Faculty Teachers Training on Disaster Management	21-25 Sep, 2020	Prof. Surya Parkash	2038
57.	e-Training Programme on District Disaster Management Plan	23-25 Sep, 2020	Shri Shekher Chaturvedi	159
58.	Training Programme on Formulation of Disaster Management Plan (Part II)	28-30 Sep, 2020	Shri Shekher Chaturvedi	681
59.	Training Programme on Community Based Disaster Risk Management for Northern States (Part I)	29 Sep-01 Oct, 2020	Dr. Ajinder Walia	461
60.	Training Programme on Disaster Management	30 Sep-03 Oct, 2020	Prof. Surya Parkash	319

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
61.	Training Programme on Disaster Risk Reduction in Resilient Infrastructure	30 Sep-02 Oct, 2020	Dr. Amir Ali Khan	324
			Total	**11929**
October, 2020				
62.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	05-07 Oct, 2020	Shri Ranjan Kumar	729
63.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	05-09 Oct, 2020	Dr. Balu I	117
64.	Training Programme on District Disaster Management Plan	05-07 Oct, 2020	Shri Vikram Gurjar	85
65.	Training Programme on Disaster Management & Response during Calamities and Supply Chain Management in Present Pandemic Context	06-08 Oct, 2020	JD. Lt. Col. Dinesh Chander Vashista	820
66.	Training Programme on Child Centric Disaster Risk Reduction for Northern States (Part-III) (CCDRR)	07-09 Oct, 2020	Dr. Balu I	396
67.	Training Programme on Space Technology in Disaster Management	07-09 Oct, 2020	Prof. Surya Parkash	1078
68.	Training Programme on Mainstreaming of DRR in Rural Development	07-09 Oct, 2020	Prof. Anil Kumar Gupta	112
69.	Training Programme on Fostering Earthquake Resilience in Industries and Developments	08-09 Oct, 2020	Prof. Anil Kumar Gupta	204
70.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	12-14 Oct, 2020	Dr. Kumar Raka	1008
71.	Training Programme on Industrial-Chemical Safety: Law, Policy and Planning Frameworks	12-14 Oct, 2020	Prof. Anil Kumar Gupta	429

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
72.	Faculty Development Program (FDP) cum Training Workshop on Hon'ble Prime Minister's 10 Points Agenda on DRR: Agenda No. 3, 8 & 9	12-14 Oct, 2020	Shri Ashish Kumar Panda	553
73.	Training Programme on IRS: Basic & Intermediate for Northern States (Part-III)	14-16 Oct, 2020	Shri Shekher Chaturvedi	1241
74.	Training Programme on Rethinking Urban Governance and Services in post COVID-19 Scenario	14-16 Oct, 2020	Prof. Santosh Kumar	101
75.	Training Programme on Post-Harvest Management of Agricultural Produce during Natural Calamities/Disaster	19-21 Oct, 2020	Prof. Anil Kumar Gupta	430
76.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR) (Central State Phase-I)	19-21 Oct, 2020	Shri Ranjan Kumar	103
77.	Training Programme on Disaster Safe Built Environment in the Hills	19-21 Oct, 2020	Dr. Amir Ali Khan	51
78.	Training Programme on Local Capacity and Initiative Community Outreach Training Programme	20-22 Oct, 2020	Prof. Santosh Kumar	69
79.	Training Programme on Integration of Disaster Risk Reduction and Management with Gram Panchayat Development Plan	20-22 Oct, 2020	Dr. Sushma Guleria	435
80.	Training Programme on Hill Area Environment and Development with Focus on Earthquakes, Landslides and Flood	21-23 Oct, 2020	Prof. Surya Parkash	638
81.	Training Programme on Incident Response System (IRS): Basic & Intermediate	21-23 Oct, 2020	Shri Shekher Chaturvedi	168
82.	Training Programme on Community Based Disaster Risk Management for Northern States	21-23 Oct, 2020	Dr. Ajinder Walia	443
83.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	26-28 Oct, 2020	Dr. Kumar Raka	278

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
84.	Training Workshop for ONGC Employees on Disaster Management and Resilience	27-29 Oct, 2020	Shri Ashish Kumar Panda	140
85.	Training Programme on Comprehensive Disaster Management	27-29 Oct, 2020	Shri Shekher Chaturvedi	289
			Total	**9917**
November, 2020				
86.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR) Central States Phase II	2-4 Nov, 2020	Shri Ranjan Kumar	289
87.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	2-4 Nov, 2020	Dr. Balu I	165
88.	Training Programme on IRS: Basic & Intermediate	3-5 Nov, 2020	Shri Shekher Chaturvedi	113
89.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR) for South-Western States (Part-IV)	3-5 Nov, 2020	Dr. Kumar Raka	533
90.	Training Programme on Telecommunication, Radio and Social Media in Disaster Management	4-6 Nov, 2020	Prof. Surya Parkash	899
91.	Training Programme on Integration of Disaster Risk Reduction and Management with Gram Panchayat Development Plan	4-6 Nov, 2020	Dr. Sushma Guleria	441
92.	Training Programme on Urban Disaster Management Stresses & Strains & its Mitigation	4-6 Nov, 2020	Shri Ashish Kumar Panda	380
93.	Training Programme on Smart City Planning: Way Forward for Building Resilience against Pandemics	9-11 Nov, 2020	Prof. Santosh Kumar	101
94.	Training Programme on Preparation of Village Disaster Management Plan	9-11 Nov, 2020	Dr. Sushma Guleria	356
95.	Training Programme on Incident Response System: Basic & Intermediate	9-11 Nov, 2020	Shri Shekher Chaturvedi	142

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
96.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	10-12 Nov, 2020	Dr. Kumar Raka	273
97.	Training Programme on Disaster Management in mountain areas with Special Reference to Kashmir Himalaya	11-13 Nov, 2020	Dr. Amir Ali Khan	350
98.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	17-19 Nov, 2020	Shri Ranjan Kumar	264
99.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	17-19 Nov, 2020	Dr. Balu I	190
100.	Training Programme on Disaster Risk Reduction 3- days Online Training on Disaster Management	18-20 Nov, 2020	Prof. Surya Parkash	1034
101.	Training Workshop cum FDP on Disaster Risk Reduction	23-25 Nov, 2020	Shri Ashish Kumar Panda	333
102.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	23-25 Nov, 2020	Dr. Kumar Raka	353
103.	Training Programme on Structural Audit for Earthquake Safety	24-28 Nov, 2020	Dr. Amir Ali Khan	262
104.	EDP on Agribusiness for Women of Disaster Affected Areas	25-27 Nov, 2020	Dr. Ajinder Walia	56
105.	Training Programme on Basic Training on Disaster Management	25-27 Nov, 2020	Prof. Surya Parkash	788
106.	Training Programme on School Safety	25-27 Nov, 2020	Shri Shekher Chaturvedi	666
107.	Training Programme on Mainstreaming of DRR in Rural Development	25-27 Nov, 2020	Dr. Sushma Guleria	167
108.	Training Programme on Industrial Safety: Planning and Management	25-27 Nov, 2020	Prof. Anil Kumar Gupta	317
109.	International Workshop cum Training on Green Growth Strategies for Climate Resilience and DRR: Policies, Pathways and Tools	26-28 Nov, 2020	Prof. Anil Kumar Gupta	442

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
110.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	28-30 Nov, 2020	Shri Ranjan Kumar	544
			Total	**9458**
December, 2020				
111.	Training Programme on IRS: Basic & Intermediate for Northern States (Phase-VI)	02-04 Dec, 2020	Shri Shekher Chaturvedi	1012
112.	Training Programme on Comprehensive Disaster Management	02-04 Dec, 2020	Shri Shekher Chaturvedi	383
113.	Training Programme on Disaster Management for Indian Oil Corporation Limited	02-04 Dec, 2020	Prof. Surya Parkash	43
114.	International Networking Workshop on Practice of Post Geo-Disaster Reconnaissance in India	02-05 Dec, 2020	Prof. Surya Parkash	177
115.	Training Programme on Post Disaster Needs Assessment (PDNA)	08-09 Dec, 2020	Prof. Santosh Kumar	38
116.	Training Programme on Early Warning and Communication for DRR&R	09-11 Dec, 2020	Prof. Surya Parkash	1041
117.	Training Programme on Crowd Management	09-11 Dec, 2020	Shri Shekher Chaturvedi	255
118.	Training Programme on National Level TP on Addressing Climate and Disaster Stresses in Agriculture: S & T, Innovations and Extension	09-11 Dec, 2020	Prof. Anil Kumar Gupta	550
119.	Training Programme on Disaster Psycho-Social Care in Collaboration with MPSTME, Shirpur Maharashtra	14-16 Dec, 2020	Shri Shekher Chaturvedi	665
120.	Training Programme on Basic Disaster Management and DRR	14-16 Dec, 2020	Shri Ashish Kumar Panda	1529
121.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	15-17 Dec, 2020	Dr. Kumar Raka	186

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
122.	Training Programme on Industrial Chemical Safety and Disaster Risk Management	16-18 Dec, 2020	Prof. Anil Kumar Gupta	24
123.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR) for North-Eastern States (Part-V)	16-18 Dec, 2020	Dr. Balu I	1426
124.	Training Programme on Landslides Risks Reduction and Resilience	16-18 Dec, 2020	Prof. Surya Parkash	128
125.	Training Programme on Integration of Village Disaster Management Plan with Gram Panchayat Development Plan	16-18 Dec, 2020	Dr. Sushma Guleria	137
126.	Training Programme on Incident Response System: Basic and Intermediate	16-18 Dec, 2020	Shri Shekher Chaturvedi	263
127.	Training Programme on School Safety and Disaster Management	21-23 Dec, 2020	Shri Shekher Chaturvedi	1858
128.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	22-24 Dec, 2020	Shri Ranjan Kumar	259
129.	Entrepreneurship Development Programme (EDP) on how to start Business for Women of Disaster Affected Areas	22-24 Dec, 2020	Dr. Ajinder Walia	102
130.	Training Programme on Earthquake Risk Mitigation and Management	28-29 Dec, 2020	Dr. Amir Ali Khan	57
			Total	**10133**
January, 2021				
131.	Training Programme on Basic of Disaster Management	04-06 Jan, 2021	Shri Ashish Kumar Panda	265
132.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	05-07 Jan, 2021	Dr. Kumar Raka	208

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
133.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	05-07 Jan, 2021	Dr. Balu I	354
134.	Training Programme on IRS: Basic & Intermediate for Northern States (Part-VII Uttarakhand & Punjab)	06-08 Jan, 2021	Shri Shekher Chaturvedi	1264
135.	Training Programme on Orientation on Child Centric Disaster Risk Reduction (CCDRR)	11-13 Jan, 2021	Shri Ranjan Kumar	170
136.	Training Programme on Community Based Disaster Management	19-21 Jan, 2021	Shri Shekher Chaturvedi	577
137.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	19-21 Jan, 2021	Dr. Balu I	456
138.	EDP on Organic Farming for the Women of Disaster Affected Areas	19-21 Jan, 2021	Dr. Ajinder Walia	65
139.	Training Programme on Disaster Management for the Town and Country Planning Department	20-22 Jan, 2021	Prof. Surya Parkash	606
140.	Faculty Development Programme (FDP) cum Training Workshop on Post Disaster Need For Psycho Social Care	27-29 Jan, 2021	Shri Ashish Kumar Panda	510
141.	Training Programme on Basics of Disaster Management	27-29 Jan, 2021	Dr. Sushma Guleria	266
142.	Training Programme on Disaster Risk Reduction in Hydrocarbon Sector	27-29 Jan, 2021	Prof. Surya Parkash	168
143.	Training Programme on School Safety, DMP	27-29 Jan, 2021	Dr. Sushma Guleria	303
144.	Training Programme on Climate Change and Future Trends in Disaster Management	27-29 Jan, 2021	Prof. Anil Kumar Gupta	386

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
145.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	27-29 Jan, 2021	Dr. Kumar Raka	271
146.	Training Programme on School Safety in Covid-19 Times	28-30 Jan, 2021	Dr. Amir Ali Khan	85
147.	Training Programme on e-conclave on Fostering Cyclone Resilience in Industries, Infrastructure and Communities	28-30 Jan, 2021	Prof. Chandan Ghosh	451
			Total	**6405**
February, 2021				
148.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	01-03 Feb, 2021	Dr. Kumar Raka	413
149.	Training Programme on Industrial Safety, Planning and Disaster Resilience	03-05 Feb, 2021	Prof. Anil Kumar Gupta	380
150.	Training Programme on School Safety	04-06 Feb, 2021	Shri Shekher Chaturvedi	666
151.	Training Programme on Crowd Management	10-12 Feb, 2021	Shri Shekher Chaturvedi	810
152.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	15-17 Feb, 2021	Shri Ranjan Kumar	438
153.	Training Programme on Food, Livelihood & Human Security in Disaster Risk Reduction	17-19 Feb, 2021	Anil Kumar Gupta	299
154.	Training Programme on Chemical, Biological, Radiological and Nuclear Emergencies	17-19 Feb, 2021	Shri Shekher Chaturvedi	85
155.	Training Programme on Climate Change Adaptation & DRR	17-19 Feb, 2021	Dr. Sushma Guleria	251
156.	Training Programme on Disaster Management for Indian Postal Services	17-19 Feb, 2021	Prof. Surya Parkash	18
157.	Training Programme on Safe Construction Practices in Rural Areas of Himachal Pradesh	17-19 Feb, 2021	Dr. Amir Ali Khan	239

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
158.	Training Programme on Resilient Infrastructure in Hilly Areas: Avalanche, GLOF & Debris Flow	18-20 Feb, 2021	Prof. Chandan Ghosh	403
159.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	22-24 Feb, 2021	Dr. Balu I	205
160.	E-symposium on Resilience Pathways for Natural and Manmade Disasters	22-24 Feb, 2021	Shri Ashish Kumar Panda	622
161.	Training Programme on Earthquake Risk Mitigation	23-25 Feb, 2021	Dr. Amir Ali Khan	59
162.	Training Programme on Media and Disaster Management	24-26 Feb, 2021	Prof. Surya Parkash	864
163.	EDP on Agribusiness Training for women of Disaster affected areas	24-26 Feb, 2021	Dr. Ajinder Walia	211
164.	Training Programme on Environment, Biodiversity & Disaster Risk Reduction	24-26 Feb, 2021	Shri Ashish Kumar Panda	341
165.	Training Programme on Industrial Safety: Multi Hazard Scenario in Oil/Gas/Petroleum Industry	24-26 Feb, 2021	Prof. Anil Kumar Gupta	834
166.	Training Programme on School Safety	25-27 Feb, 2021	Dr. Sushma Guleria	369
			Total	**7507**
March, 2021				
167.	Training Programme on Climate Change Action and Disaster Risk Reduction: Focusing on Urban Communities	02-04 Mar, 2021	Dr. Amir Ali Khan	182
168.	Training Programme on Management of Crowd at Large Congregations	03-05 Mar, 2021	Shri Shekher Chaturvedi	318
169.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR) for Eastern States (Part-I)	03-05 Mar, 2021	Dr. Balu I	171

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
170.	FDP cum Training Workshop on Geo-Spatial Technology, Inclusive and Accessible Disaster Risk Reduction (DRR)	04-06 Mar, 2021	Shri Ashish Kumar Panda	510
171.	National Conference on Children in Disasters & Emergencies: Understanding Vulnerability Developing Capacities & Promoting Resilience	08-10 Mar, 2021	Dr. Kumar Raka	4328
172.	Training Programme on Disaster Risk Reduction in Oil & Gas Sector	08-10 Mar, 2021	Prof. Surya Parkash	274
173.	Training Programme on Comprehensive Disaster Management	10-12 Mar, 2021	Shri Shekher Chaturvedi	488
174.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	17-19 Mar, 2021	Dr. Kumar Raka	216
175.	Training Programme on Geospatial Technologies and Data Management in DRR	15-17 Mar, 2021	Prof. Anil Kumar Gupta	316
176.	EDP on how to Start/Upscale your Business	16-18 Mar, 2021	Dr. Ajinder Walia	96
177.	International Round Table Conference on Shifting Lands, Flowing Waters: Transboundry Cooperation for Water and Related Issues in South Asia	16-19 Mar, 2021	Prof. Surya Parkash	154
178.	Training Programme on Rapid Visual Screening of Buildings for Earthquake Safety	17-18 Mar, 2021	Dr. Amir Ali Khan	181
179.	Training Programme on Climate Resilience and Sustainability in Disaster Management	17-19 Mar, 2021	Dr. Anil Kumar Gupta	679
180.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	17-19 Mar, 2021	Dr. Sushma Guleria	413
181.	Training Programme on Child Centric Disaster Risk Reduction (CCDRR)	18-20 Mar, 2021	Shri Ranjan Kumar	252

Sl. No.	Name of Training Programme	Date(s)	Coordinator(s)	No. of Participants
182.	Face to Face Training Programme on Disaster Management for Security Officials of Punjab National Bank	22-26 Mar, 2021	Shri Shekher Chaturvedi	33
183.	Training Programme on Basic Principles of Disaster Management	23-25 Mar, 2021	Lt. Col. Dinesh Chander Vashista	251
184.	Training Programme on Basics of Disaster Management	24-26 Mar, 2021	Dr. Sushma Guleria	316
185.	Training Programme on Environment, Biodiversity and DRR	24-26 Mar, 2021	Shri Ashish Kumar Panda	103
186.	Training Programme on Concurrent Disaster and Engendering Coastal Community Resilience with IRC Puducherry	24-26 Mar, 2021	Dr. Ajinder Walia	262
			Total	**9543**
			Grand Total	**80454**











Resilient India - Disaster free India

National Institute of Disaster Management (NIDM)

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