Azadi Ka Amrit Mahotsav

सत्यमेव जयते

nidm
Resilient India - Disaster Free India

TIDINGS

NIDM NEWSLETTER-23/2024

ISSUE
APRIL-JUNE 2024









NIDM HIGHLIGHTS


Certificate of Accreditation

The training institute National Institute of Disaster Management is accredited as Good under the Capacity Building Commission's National Standards.

The Accreditation shall remain in force subject to continued compliance with the National Standards. The accreditation needs to be renewed before the expiry date by the training institution following the due process of assessment.

Accreditation granted on 02/05/2024 is valid until 01/05/2026

Secretary, Capacity Building Commission | Chairperson, Capacity Building Commission | Certificate No. APP/123/N00242

The National Institute of Disaster Management (NIDM) has been accredited under the Capacity Building Commission's National Standards, affirming its effective role in enhancing disaster management capabilities nationally.


Prof. Manish R. Joshi
Secretary

No. F. 84-2/(Disaster Management) /2024(NET)/C.No.145165

13th June, 2024 / 23 ज्येष्ठ,1946

सार्वजनिक सूचना

Subject: Introduction of Disaster Management as a subject in the UGC- National Eligibility Test.

The University Grants Commission conducts the National Eligibility Test (NET) through the National Testing Agency (NTA). The NET is conducted twice a year, in June and December.

Based on the expert committee's recommendations, the Commission, in its 580th meeting held on 15 May 2024, has decided to add Disaster Management as an additional subject from December 2024 onwards to the existing list of subjects of UGC-NET.

The syllabus of the Disaster Management subject is available on the UGC-NET website, i.e., www.ugcnetonline.in.

(प्रदीप जोशी)

Introduction of Disaster Management as a subject in the UGC- National Eligibility Test

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

Website: https://nidm.gov.in | / nidmmhaindia | / nidmindia | / nidmmhaindia | / nidmmhaindia

ABOUT NIDM

The National Institute of Disaster Management (NIDM) was constituted under an Act of Parliament with a vision to play the role of a premier institute for capacity development in India and the region. The efforts in this direction that began with the formation of the National Centre for Disaster Management (NCDM) in 1995 gained impetus with its re-designation as the National Institute of Disaster Management (NIDM) for training and capacity development.

Under the Disaster Management Act 2005, NIDM has been assigned nodal responsibilities for human resource development, capacity building, training, research, documentation and policy advocacy in the field of disaster management.

Both as a national Centre and then as the national Institute, NIDM has performed a crucial role in bringing disaster risk reduction to the forefront of the national agenda. The Institute believes that disaster risk reduction is possible only through promotion of a "Culture of Prevention" involving all stakeholders. The Institute works through strategic partnerships with various ministries and departments of the central, state and local governments, academic, research and technical organizations in India and abroad and other bi-lateral and multi-lateral international agencies.

NIDM is proud to have a multi-disciplinary core team of professionals working in various aspects of disaster management. In its endeavour to facilitate training and capacity development, the Institute has state-of-the-art facilities like class rooms, seminar hall and video-conferencing facilities etc. The Institute has a well-stocked library exclusively on the theme of disaster management and mitigation.

NIDM provides Capacity Building support to various National and State level agencies in the field of Disaster Management & Disaster Risk Reduction. The Institute's vision is to create a Disaster Resilient India by building the capacity at all levels for disaster prevention and preparedness.





NIDM SOUTH CAMPUS





NIDM ROHINI CAMPUS

TIDINGS

NIDM Newsletter

23/2024

(April-June 2024)

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Resilient India - Disaster Free India

Inside



From the NIDM

Executive Director's Desk

Dear Colleagues and Partners,

It is with great pride and enthusiasm that I share with you an overview of the diverse initiatives and impactful engagements orchestrated by the National Institute of Disaster Management (NIDM) in recent months. As we navigate through the dynamic landscape of disaster risk reduction and management, our commitment to fostering resilience and preparedness remains unwavering.

In April and May 2024, NIDM spearheaded a series of targeted programs aimed at enhancing disaster resilience nationwide. From comparative workshops on urban flood risk management in Andhra Pradesh to specialized training sessions on psychosocial support in Delhi and Hyderabad, our efforts have spanned various facets of disaster management. Notably, our engagements have extended beyond conventional boundaries with initiatives like the Faculty Development Programme on Gender and Disaster Management in Jammu & Kashmir and Ladakh, underscoring our dedication to inclusivity and capacity enhancement.

The Young Leaders Conclave 2024, held in collaboration with esteemed institutions, served as a catalyst for innovation and dialogue on environmental sustainability and disaster resilience. This event not only showcased emerging leaders' perspectives but also fostered a spirit of collaboration essential for tackling complex challenges.

Our engagements were further enriched by strategic partnerships and recognitions. The Certificate of Accreditation from the Capacity Building Commission stands as a testament to our dedication and the quality of our endeavors. Moreover, collaborations with leading academic institutions such as the University of Delhi have paved the way for integrating disaster management into mainstream education, ensuring that future generations are equipped to address evolving threats.

Looking forward, NIDM continues to prioritize community engagement and knowledge dissemination. Our recent sensitization workshop on earthquake risk reduction at the Rohini campus and various exposure visits have empowered stakeholders with practical insights and actionable strategies.

As we reflect on these achievements, I extend my gratitude to our esteemed partners, participants, and dedicated staff whose collective efforts have propelled our mission forward. Together, we remain steadfast in our pursuit of a resilient and prepared India.

Warm regards,

Rajendra Ratnoo, IAS

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CAPACITY BUILDING COMMISSION

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Capacity Building Commission

Chairperson
Capacity Building Commission

Certificate No.
APP/23/N00242

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From the NIDM

Executive Director's Desk



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Rajendra Ratnoo, IAS

FACE TO FACE TRAINING PROGRAMMES

1. DISASTER RISK MITIGATION: BUILDING RESILIENCE FOR EDUCATIONAL INSTITUTION, 02-05 APRIL 2024, DELHI

Key Takeaway/Recommendations

a) Personnel associated with educational institutions can be trained as trainers to create awareness by reaching out to local communities and students. The process involves disseminating knowledge through sensitization programs, sharing best practices, and actively engaging in collaborative learning.

b) Universities and Educational institutions need to adopt proactive measures to address and mitigate the multifaceted challenges of disasters. This involves conducting regular risk & vulnerability analysis and formulating comprehensive disaster management plans.

c) Institutions should focus on retrofitting of the buildings, conducting building health assessments and implementing other resilience measures to safeguard lives and assets in the face of disasters.

d) Institutions should initiate actions to promote research activities at Masters and higher educational level in the area of DRR with the help of new technology based tools such as GIS, GPS, drones, satellite imaginaries and statistical tools, document the lessons learned from the past disasters and share new research findings with the government for policy formulation processes.



DISASTER RISK MITIGATION: BUILDING RESILIENCE FOR EDUCATIONAL INSTITUTION, 02-05 APRIL 2024, DELHI

2. DISASTER RESPONSE & PREPAREDNESS TO MAKE RESILIENT INSTITUTION, 03-05 APRIL 2024, DELHI

Key Takeaway/Recommendations

a) Need to develop a disaster management society to discuss the disaster management issues in colleges on regular basis.

b) Hazard and vulnerability analysis are essential components of disaster management planning, and hence departments of colleges must ensure fool-proof analysis of hazards and vulnerability of every area of colleges.

c) Response plan handbook must be prepared as a ready reckoner for undertaking various activities during and after the disaster-strike. This handbook must also include the standard operating procedures and emergency contact numbers of concerned persons for better coordination.

d) Regular mock drills must be carried out for implementation of the DM plan which will act as

evaluation and monitoring mechanism for the plan in colleges/ universities.

e) Regular meetings and a clear-cut mechanism must be developed to update the plan after 6 months or as decided.

f) Every plan must specify the role and responsibilities of various committees formed for the purpose and disseminated to all.



DISASTER RESPONSE & PREPAREDNESS TO MAKE RESILIENT INSTITUTION, 03-05 APRIL 2024, DELHI

3. OCCUPATIONAL SAFETY AND DISASTER RISK MANAGEMENT, 03-05 APRIL 2024, TAMIL NADU

Key Takeaway/Recommendations

a) Understanding the spectrum of occupational hazards and disaster risks, impacts on individuals and the environment and methods for detection and identification.

b) Assessing risks associated with occupational safety and disaster incidents, analyzing potential consequences and devising effective strategies for risk mitigation.

c) Developing comprehensive plans and protocols for readiness, response, and recovery in the event of occupational safety and disaster incidents, emphasizing communication channels, coordination among stakeholders and resource allocation.

d) Recognizing the importance of appropriate personal protective equipment (PPE) for first responders, healthcare professionals, and individuals involved in occupational safety and disaster incidents to minimize exposure and contamination.

e) Emphasizing the significance of coordination and collaboration among diverse entities, such as emergency responders, healthcare providers, government bodies and industry stakeholders, to ensure a proficient and integrated response.

f) Integrating disaster risk reduction (DRR) aspects into occupational safety practices and disaster management plans, fostering resilience within organizations and communities.



OCCUPATIONAL SAFETY AND DISASTER RISK MANAGEMENT, 03-05 APRIL 2024, TAMIL NADU

4. INTRODUCTION TO PSYCHOSOCIAL SUPPORT (PSS) IN EMERGENCIES, 22-24 APRIL 2024, ANDHRA PRADESH

Key Takeaway/Recommendations

a) Need to understand the diverse psychological and emotional impacts of disasters on survivors, including women, children, people with disabilities, and the elderly.

b) Develop effective communication and support skills in high-stress environments to provide psychosocial care during and after emergencies.

c) Recognize the importance of community involvement in psychosocial care to enhance resilience and recovery.

d) Need to explore the significance of psychosocial support in disaster settings, including its impact on individuals and communities.

e) Emphasize the importance of coordination and

collaboration among diverse entities, including emergency responders, NGOs, and community leaders to ensure a holistic psychosocial response to emergencies.



INTRODUCTION TO PSYCHOSOCIAL SUPPORT (PSS) IN EMERGENCIES, 22-24 APRIL 2024, ANDHRA PRADESH

5. DISASTER MITIGATION IN SUNDARBANS: ADDRESSING THE ISSUES OF INFRASTRUCTURE, LIVELIHOOD AND ECOSYSTEM SERVICES, 22-26 APRIL 2024, WEST BENGAL

Key Takeaway/Recommendations

a) Establish and implement a comprehensive disaster management plan for the Sundarbans region, integrating multi-hazard risk reduction strategies and incorporating early warning systems for cyclonic disturbances.

b) Need to develop a risk reduction approach based on HRVA (Hazard Risk Vulnerability Analysis) study since Sundarbans Biosphere Reserve is a hotspot for multiple hazards. This involves addressing not only natural disasters like cyclones but also human-induced environmental degradation.

c) Establish a relationship between environmental conservation and socio-economic development in the Sundarbans. Also, there is a need to promote sustainable practices that consider both environmental preservation and the well-being of local communities.

d) Crucial need of recognizing the vulnerability of the Sundarbans to cyclonic disturbances, and need to strengthen the early warning systems and effective disaster management strategies at ground level and remote locations as well.

e) Encourage conservation efforts and sustainable management practices to ensure the long-term resilience of the Sundarbans.



DISASTER MITIGATION IN SUNDARBANS: ADDRESSING THE ISSUES OF INFRASTRUCTURE, LIVELIHOOD AND ECOSYSTEM SERVICES, 22-26 APRIL 2024, WEST BENGAL

6. FLOOD ESTIMATION AND HYDRAULIC STRUCTURES-NEW APPROACH FOR RISK REDUCTION (FEHS-2024), 29 APRIL-03 MAY 2024, UTTAR PRADESH

Key Takeaway/Recommendations

a) Strengthen the resilience of infrastructures and existing structures by learning past's disastrous events that should be employed into future development activities.

b) Establish a strong institutional framework and capacity development of the human resources which are utmost important in droughts and floods disaster management.

c) Need to provide important aspects of Urban Flood Mitigation measures, Flood Forecasting and Evacuation Plan, and Hydraulics of Piano Key Weirs.

d) Explore Inter-sectorial and Inter-Departmental collaborations by exchange of intellectual resources between participants coming from various institutes.



FLOOD ESTIMATION AND HYDRAULIC STRUCTURES-NEW APPROACH FOR RISK REDUCTION (FEHS-2024), 29 APRIL-03 MAY 2024, UTTAR PRADESH

7. PREPARATION OF DEPARTMENT DM PLAN WITH FOCUS ON MITIGATION STRATEGIES AND DEVELOPING PROJECTS FOR UTILIZING STATE DISASTER MITIGATION FUND (SDMF), 06-08 MAY 2024, CHANDIGARH

Key Takeaway/Recommendations

a) Recognized the importance of proactive measures such as mitigation and preparedness in minimizing disaster risks and vulnerabilities.

b) Need to understand the multi-sectoral nature of disaster risk reduction efforts and the need for collaborative action among various stakeholders.

c) Need to acquire knowledge of best practices and case studies showcasing successful institutional approaches to disaster risk reduction, which can inform future initiatives and interventions.

d) Apprehend the importance of integrating green spaces into urban planning to enhance environmental sustainability and resilience.

e) Appreciate the role of public participation and stakeholder engagement in the planning and development process to ensure inclusivity and community ownership.

f) Comprehend the spatial and temporal variability of hazards and vulnerabilities across different regions of Punjab, informed by geographical and environmental factors.



PREPARATION OF DEPARTMENT DM PLAN WITH FOCUS ON MITIGATION STRATEGIES AND DEVELOPING PROJECTS FOR UTILIZING STATE DISASTER MITIGATION FUND (SDMF), 06-08 MAY 2024, CHANDIGARH

8. PSYCHOSOCIAL CARE IN DISASTER MANAGEMENT, 07-09 MAY 2024, DELHI

Key Takeaway/Recommendations

a) Highlighted the pivotal role of communities in disaster resilience and recovery, empowering social work educators to foster community engagement and support networks for effective psychosocial care.

b) Recognized the broader context of disaster management, its phases and the interconnectedness with social work practices which also involves understanding disaster risk reduction, response, recovery, and preparedness.

c) Emphasized the principles and ethics of providing psychosocial care during and after disasters, considering cultural sensitivities and the diverse needs of affected populations.

d) Provided strategies to cultivate resilience within communities and individuals, emphasized the importance of psychosocial well-being as a component of overall disaster resilience.

e) Fostered active listening skills and empathy to effectively engage with survivors and understand their experiences and concerns without judgment



PSYCHOSOCIAL CARE IN DISASTER MANAGEMENT, 07-09 MAY 2024, DELHI

9. INCIDENT RESPONSE SYSTEM (BASIC AND ADVANCE), 15-17 MAY 2024, ASSAM

Key Takeaway/Recommendations

a) Simulation-based exercises based on some live case studies was introduced.

b) Need for NDRF/ representatives of States/UTs who have notified IRS, may also be roped in to share their experiences of usage of IRS and videos pertaining to planning meetings, etc.

c) Mock drills must be an integral part of planning.

d) Refresher trainings and hand holding in district and sub-district levels must be ensured by NIDM.



INCIDENT RESPONSE SYSTEM (BASIC AND ADVANCE), 15-17 MAY 2024, ASSAM

10. SEA DISASTER MANAGEMENT AND COASTAL DRR WITH FOCUS ON OIL SLEEK AND DRR FOR STATE SUPPORTED START-UPS, 15-17 MAY 2024, ANDHRA PRADESH

Key Takeaway/Recommendations

a) Need to learn the techniques for assessing coastal hazards and vulnerabilities using GIS and remote sensing, stressing the importance of accurate data and community engagement.

b) Need to promote cutting-edge technologies, including drones, AI (Artificial Intelligence), IoT (Internet of Things) and blockchain for improving coastal disaster risk reduction.

c) Emphasize effective risk communication strategies and the significance of engaging coastal communities in DRR efforts.

d) Need to sensitize the importance of start-ups in developing innovative solutions for DRR and oil slick management and examples of successful start-up initiatives.

e) Required to gain strategies for managing sea-related disasters and reducing coastal risks, integrating advanced technologies and community-based approaches.



SEA DISASTER MANAGEMENT AND COASTAL DRR WITH FOCUS ON OIL SLEEK AND DRR FOR STATE SUPPORTED START-UPS, 15-17 MAY 2024, ANDHRA PRADESH

11. FACULTY DEVELOPMENT TRAINING PROGRAM ON 'DISASTER RISK MANAGEMENT', 20-24 MAY 2024, DELHI

Key Takeaway/Recommendations

a) Recognizing the impacts of disasters on psychosocial care for the development of tailored interventions and support systems that can help individuals and communities recover and build resilience in the face of adversity.

b) Adequately need to address human capacity development (public education and literacy, empowerment of local governments and community leaders, and media briefings) by the traditional and local knowledge which is a necessity for future policy frameworks.

c) Faculty also has a role in educating, developing scenarios, and providing basic and advance training to the enthusiastic volunteers. Furthermore, by establishing coalitions, it becomes more possible for the university to do research suited to the needs of a particular community.

d) Introducing Disaster Management in the curriculum of schools, colleges and universities which will make the youth address these crises with their knowledge, self-confidence, and survival skills in less time.

e) Need to explore innovative approaches to Disaster Risk Management, including the use of technology, data analysis, and community-based strategies.

f) Develop leadership skills to lead in Disaster Risk Management initiatives such as the preparation of a Disaster Management (DM) Plan within educational institutions and strengthen the applicability of the existing DM Plan of the educational setups.



FACULTY DEVELOPMENT TRAINING PROGRAM ON 'DISASTER RISK MANAGEMENT', 20-24 MAY 2024, DELHI

12. CBRN (CHEMICAL, BIOLOGICAL, RADIOLOGICAL AND NUCLEAR) AND DISASTER MANAGEMENT BY COLLEGE OF MILITARY ENGINEERING PUNE, 21-25 MAY 2024, MAHARASHTRA

Key Takeaway/Recommendations

a) Sensitized the participants with the essential facets of hazard and disaster concepts, alongside vulnerability analysis. Exploration of foundational principles, including factors contributing to societal susceptibilities is pivotal among the attendees.

b) Highlighted the interplay between developmental practices and disaster vulnerability. Critical elements such as infrastructure, social inequality, and environmental degradation was scrutinized.

c) Emphasized the development of a comprehensive disaster management plan, centering on mitigation, preparedness, and response strategies.

d) Detailed coverage of the Incident Response System (IRS) was provided, encompassing its structure, functions, stakeholder roles and civil-military coordination.

13. FACULTY DEVELOPMENT PROGRAMME (FDP) ON GENDER AND DISASTER MANAGEMENT, 27-31 MAY 2024, TAMIL NADU

Key Takeaway/Recommendations

a) Essential to empower women and marginalized groups in order to enhance community resilience and improve disaster response and recovery efforts.

b) Need to ensure that gender considerations are integrated into all stages of disaster management by constructing strong policy and legal frameworks.

c) Need to provide safe spaces and access to reproductive health services during emergency response.

d) Economic recovery programs should be inclusive, providing equal opportunities for men, women and transgender to rebuild their livelihoods.

e) Necessary to establish collaboration between government agencies, non-governmental organizations, and international bodies to address gender issues in disaster management.



FACULTY DEVELOPMENT PROGRAMME (FDP) ON GENDER AND DISASTER MANAGEMENT, 27-31 MAY 2024, TAMIL NADU

14. TRAINING PROGRAMME FOR ISS PROBATIONERS ON "DISASTER MANAGEMENT", 27-31 MAY 2024, DELHI

Key Takeaway/Recommendations

a) Highlighted the significance of weather forecasts and early warning systems in effective disaster management.

b) Discussed the use of space technology in disaster management, fire safety management protocols and a hands-on fire safety demonstration.

c) Insights into disaster statistics and the identification of gaps and challenges in current practices were elaborated. Furthermore, the role of Geographic Information Systems (GIS), statistical analysis, and artificial intelligence in disaster management were also covered.



TRAINING PROGRAMME FOR ISS PROBATIONERS ON "DISASTER MANAGEMENT", 27-31 MAY 2024, DELHI

15. NATURE-BASED SOLUTIONS FOR CLIMATE-INDUCED DISASTER RESILIENT DEVELOPMENT, 27-31 MAY 2024, PUDUCHERRY

Key Takeaway/Recommendations

a) Need to implement comprehensive conservation programs for coastal ecosystems such as mangroves, seagrass beds, coral reefs, and seaweeds.

b) NBS should be incorporated into national and local disaster risk reduction (DRR) strategies and development plans. Policies should prioritize the protection and restoration of natural habitats as key components of climate resilience.

c) Need to utilize advanced technologies such as Geographic Information Systems (GIS) and remote sensing for effective monitoring and management of environmental changes and pollution. These technologies should enhance early warning systems and disaster preparedness.

d) Required to enhance community engagement and awareness involved in conservation and NBS initiatives.

e) Need to implement and adopt climate-resilient development practices that align with the principles of NBS. Materials and designs enhance resilience to climate-induced disasters and minimize environmental impact.



NATURE-BASED SOLUTIONS FOR CLIMATE-INDUCED DISASTER RESILIENT DEVELOPMENT, 27-31 MAY 2024, PUDUCHERRY

16. PUBLIC HEALTH EMERGENCY AND DISASTER MANAGEMENT-PROFESSIONAL DEVELOPMENT PROGRAMME (PHEDM-PDP) TIER-III, 29-31 MAY 2024, MAHARASHTRA

Key Takeaway/Recommendations

a) Need to enhance the preparedness and response capabilities of relevant stakeholders.

b) Emphasize the importance of adhering to a structured process or methodology during emergency response.

c) Highlighted the significance of leadership during planning and the primary focus of emergency response.

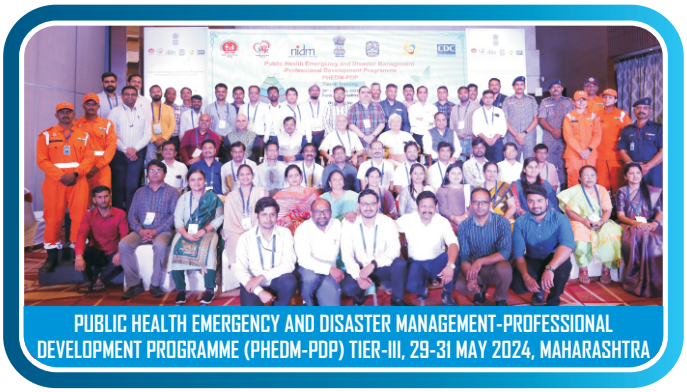
d) Covered the basics and descriptions of emergencies, disasters, public health emergencies, and emergency management, along with the One Health approach.

e) Empowered operational-level functionaries through technical sessions, group activities, and in-house mock drills.

f) Enhanced physical and mental well-being, enabling participants to fulfill their roles and responsibilities more effectively.

g) Discussed international and national frameworks related to public health emergency and disaster management, including the provisions of the International Health Regulations (IHR) 2005, the obligations of the World Health Organization (WHO), the Sendai Framework, the Sustainable Development Goals, and the Disaster Management Act 2005, among others.

h) Strengthened the resilience of the region and its ability to effectively address any emergency situations that may arise.



PUBLIC HEALTH EMERGENCY AND DISASTER MANAGEMENT-PROFESSIONAL DEVELOPMENT PROGRAMME (PHEDM-PDP) TIER-III, 29-31 MAY 2024, MAHARASHTRA

17. REGIONAL CAPACITY BUILDING TRAINING PROGRAMME FOR ACADEMICIANS OF JAMMU & KASHMIR AND LADAKH ON DISASTER RISK REDUCTION, 03-07 JUNE 2024, JAMMU & KASHMIR

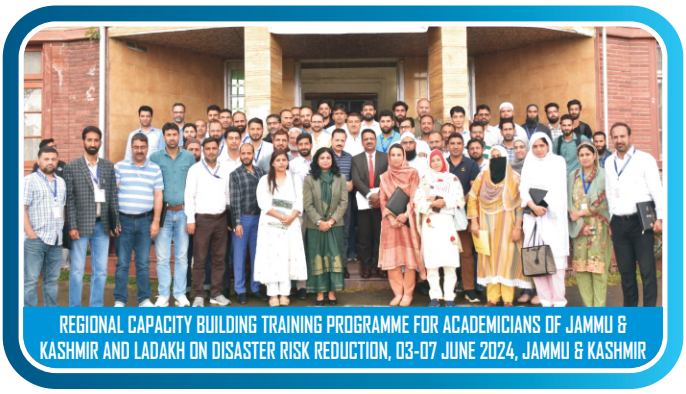
Key Takeaway/Recommendations

a) Capacity building among academicians is crucial for fostering resilient communities.

b) Need to implement accurate, ethical and responsible communication during crises for robust response efforts.

c) Need to address the rehabilitation measures to enhance recovery and resilience.

d) Strengthen safety and preparedness practices, including hands-on training for fire emergencies and essential life-saving techniques like CPR (Cardiopulmonary resuscitation) and first aid.



REGIONAL CAPACITY BUILDING TRAINING PROGRAMME FOR ACADEMICIANS OF JAMMU & KASHMIR AND LADAKH ON DISASTER RISK REDUCTION, 03-07 JUNE 2024, JAMMU & KASHMIR

18. URBAN FLOOD RISK MANAGEMENT, 11-13 JUNE 2024, ANDHRA PRADESH

Key Takeaway/Recommendations

a) Need to emphasize integrated urban land use planning to incorporate flood risk reduction measures.

b) Identify and implement green infrastructure solutions such as urban forests, wetlands restoration, and permeable surfaces to reduce urban flooding.

c) Strengthen critical infrastructure resilience against floods through innovative infrastructure designs (e.g., resilient energy supplies, flood-proof buildings).

d) Required to build capacities of local government officials, disaster management authorities, and municipal corporations in urban flood risk management.

e) Increase public awareness on flood risks and preparedness measures through community outreach programs and education campaigns.



URBAN FLOOD RISK MANAGEMENT, 11-13 JUNE 2024, ANDHRA PRADESH

19. COMMUNITY BASED DISASTER RISK MANAGEMENT, 11-14 JUNE 2024, PUNJAB

Key Takeaway/Recommendations

a) Highlight the critical role of laws and regulations in mitigating the impact of disasters.

b) Need to address the psychosocial needs of communities during disasters and communicating these needs to government stakeholders.

c) Need to educate volunteers on Search & Rescue and community-based disaster risk management group activities.

d) Emphasize the importance of medical response in disaster management.

e) Fostered active listening skills and empathy to engage with survivors and comprehend their experiences and concerns without judgment.



COMMUNITY BASED DISASTER RISK MANAGEMENT, 11-14 JUNE 2024, PUNJAB

20. INCIDENT RESPONSE SYSTEM (IRS) BASICS, 19-21 JUNE 2024, GOA

Key Takeaway/Recommendations

a) Share of experiences and challenges of using IRS in management of emergencies was discussed.

b) Need to involve exposure to field as a course activity.

c) Existing disaster management plans must be relooked so as to ensure mainstreaming of IRS into these.

d) Participation of IRTs (Incident Response Teams) must be ensured so as to sensitize them about their roles in the IRT and also materialize coordination between the team members.



INCIDENT RESPONSE SYSTEM (IRS) BASICS, 19-21 JUNE 2024, GOA

21. PUBLIC HEALTH EMERGENCY AND DISASTER MANAGEMENT-PROFESSIONAL DEVELOPMENT PROGRAMME (PHEDM-PDP) TIER-III, 26-28 JUNE 2024, MAHARASHTRA

Key Takeaway/Recommendations

a) Need to emphasize the essential components, objectives, and the crucial need to integrate public health initiatives with disaster management efforts.

b) Recognize PHEDM as vital tools for the training programme, offering comprehensive information and resources to support the training process.

c) Required to stress the importance of following a process or methodology during emergency responses.

d) Strengthen the region's resilience and its ability to effectively handle any emergency situations that may arise.

e) Promote physical and mental well-being, enabling participants to perform their roles and responsibilities more effectively.



PUBLIC HEALTH EMERGENCY AND DISASTER MANAGEMENT-PROFESSIONAL DEVELOPMENT PROGRAMME (PHEDM-PDP) TIER-III, 26-28 JUNE 2024, MAHARASHTRA

1. CHILD-CENTRIC DISASTER RISK REDUCTION, 15-19 APRIL 2024, ANDHRA PRADESH

Key Takeaway/Recommendations

a) Disaster risk can be best addressed if situation analysis for developing programme formulation considers age and gender-related needs. Gender-sensitive and disability-inclusive 'Life Cycle Approach' should be central to the programme formulations.

b) Social norms/practices such as gender discrimination, child marriages, and child labour, etc. gets accentuated during disasters and affect different children. The allied institution should prepare a detailed plan of action to stop these social vices.

c) Regular communication with children in an empathetic manner should be ensured to ease the distress faced by them during disasters.

d) Psycho-social support must be provided to those children who have been orphaned, lost their single parent or guardian, or have been separated from their families.

e) Role of various stakeholders will be very helpful in local-level DRR activities including both a broad command of the field and a deeper knowledge of specific areas, together with an insight into current research and development work.



CHILD-CENTRIC DISASTER RISK REDUCTION, 15-19 APRIL 2024, ANDHRA PRADESH

2. CHILD PROTECTION AND CHILD RIGHTS IN DISASTERS AND EMERGENCIES, 22-26 APRIL 2024, ANDHRA PRADESH

Key Takeaway/Recommendations

a) Psychological support services should be available to help children cope with the emotional impact of disaster and ensuring a conducive learning environment.

b) Need to recognize all legal obligations, redressal mechanisms and consequences of child protection as prescribed under all existing central or state legislation.

c) Need to strengthen and promote interdepartmental, interagency, and multi-sectorial convergence and networking for child protection in emergencies.

d) Proper sanitation and hygiene measures are essential to prevent disease outbreaks, especially among children.

e) Incentivizing implementation of objective of child-friendly governance must be internalized by all stakeholders in order to address child protection in disasters and emergencies.



CHILD PROTECTION AND CHILD RIGHTS IN DISASTERS AND EMERGENCIES, 22-26 APRIL 2024, ANDHRA PRADESH

3. ENGAGING YOUTH AND ADOLESCENTS IN DRM & CCA, 29 APRIL-02 MAY 2024, BIHAR

Key Takeaway/Recommendations

a) Empower and encourage children and youth to

fulfil their potential, including giving due weight to their views in the DRR decision-making process.

b) Need to establish a mechanism to allocate more resources to child and youth-led DRR projects/programmes.

c) Provision of age-appropriate data and tools for children and youth to monitor and provide feedback on DRR activities.

d) Strengthen the capacities of children and youth with disabilities by removing physical, communication and attitudinal barriers for training, skills building and information services.

e) DRR activities must be child-centric, youth-oriented, gender-sensitive, and disability-inclusive at all levels.



ENGAGING YOUTH AND ADOLESCENTS IN DRM & CCA, 29 APRIL-02 MAY 2024, BIHAR

4. CHILD RIGHTS & CHILD PROTECTION IN DISASTERS & EMERGENCIES, 06-09 MAY 2024, MANIPUR

Key Takeaway/Recommendations

a) Required to establish temporary learning spaces, providing educational materials and training teachers in disaster-prone areas.

b) Psychological support services should be available to help children cope with the emotional impact of disasters, ensuring a conducive learning environment.

c) Encouraged and involve the children in disaster risk reduction activities as they are active agents of change.

d) Engaged children in decision-making processes to include their perspectives and experiences in disaster planning and response.

e) Provided platforms for children to express their views, concerns, and solutions related to disasters and emergencies.



CHILD RIGHTS & CHILD PROTECTION IN DISASTERS & EMERGENCIES, 06-09 MAY 2024, MANIPUR

5. STATE LEVEL TRAINING CUM WORKSHOP WITH MID DAY MEAL COOK-CUM-HELPERS WORKING, 21-24 MAY 2024, ANDHRA PRADESH

Key Takeaway/Recommendations

a) Need to strengthen the capacity of employees with vital skills for enhancing school safety.

b) Required to adopt proactive approach to disaster management and integrating the practices into school sanitation and mid-day meal schemes.

c) Need to foster current challenges in disaster management and the crucial role of well-trained personnel in mitigating risks, emphasizing preparedness and resilience.

d) Ensure good health of employees through improved government policies, encouraging the participants to apply their learnings for positive workplace changes.



STATE LEVEL TRAINING CUM WORKSHOP WITH MID DAY MEAL COOK-CUM-HELPERS WORKING, 21-24 MAY 2024, ANDHRA PRADESH

6. ENGAGING YOUTH AND ADOLESCENTS IN DRM & CCA, 27-31 MAY 2024, ANDHRA PRADESH

Key Takeaway/Recommendations

a) Engage youth and adolescents in disaster risk reduction (DRR) and climate change adaptation (CCA) for building a more resilient and sustainable future.

b) Implementation of participatory approaches needs to be prioritized that involved young people in designing and implementing DRR and climate adaptation.

c) Facilitation of the formation of youth networks or organizations requires to be focused on DRR and climate adaptation, enabling collaboration and the exchange of ideas.

d) Usage of creative communication methods, such as art, music and social media to effectively convey DRR and climate messages to the audience.

e) Promote peer education and encourage young people to educate their peers and communities about DRR and climate issues.



ENGAGING YOUTH AND ADOLESCENTS IN DRM & CCA, 27-31 MAY 2024, ANDHRA PRADESH

7. CHILD RIGHTS AND CHILD PROTECTION DURING DISASTERS AND EMERGENCIES, 03-06 JUNE 2024, ANDHRA PRADESH

Key Takeaway/Recommendations

a) Disasters impact children disproportionately due to their dependency on adults along with physical, mental, emotional and developmental reasons which leads to the violation of children's rights during and after disasters.

b) Children can be separated from their parents so they are vulnerable to abuse or exploitation during disasters and emergencies.

c) Required to protect the children from harm, violence, exploitation, and discrimination during disasters which is a fundamental child right.

d) Child-centered disaster risk reduction (CCDRR) strategies should be implemented to safeguard children's well-being.

e) Need to develop a child protection system and support the social service workforce, assisting governments with policy, regulatory frameworks and human resources.



CHILD RIGHTS AND CHILD PROTECTION DURING DISASTERS AND EMERGENCIES, 03-06 JUNE 2024, ANDHRA PRADESH

8. CHILD CENTRIC DISASTER RISK REDUCTION, 10-13 JUNE 2024, HIMACHAL PRADESH

Key Takeaway/Recommendations

a) Explored the possibility of pulling in physical and human resources at the State/ district level to address implementation level challenges.

b) Need to develop SOPs for all line departments for Disaster risk reduction and child protection during emergencies.

c) Require to adopt best practices from other states to replicate innovative ways of incentivizing to children and volunteers.

d) Action should be taken for inclusion of CCIs (Child Care Institutions) in disaster management planning on the lines of school safety plan.

e) Need to prioritize child protection schemes and services for the children who are orphaned, victims of abuse, violence (all children in need of care and protection).



CHILD CENTRIC DISASTER RISK REDUCTION,
10-13 JUNE 2024, HIMACHAL PRADESH

9. HEALTH AND NUTRITION OF WOMEN AND CHILDREN IN DISASTERS AND EMERGENCIES, 24-27 JUNE 2024, ANDHRA PRADESH

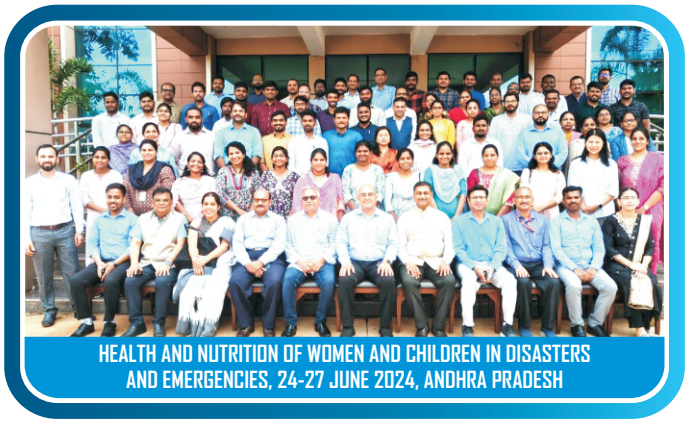
Key Takeaway/Recommendations

a) Need to ensure that infants and young children in emergency-affected areas have access to safe and adequate nutrition through appropriate feeding practices.

b) Action is required to improve children's nutrition by ensuring food systems deliver nutritious, safe, and sustainable diets for all children.

c) Effective mechanism is required to tackle the critical challenge of ensuring proper infant feeding during emergencies when access to safe and adequate food may be disrupted.

d) Communication challenges arise during emergencies as younger children may exhibit distress without clear communication.



HEALTH AND NUTRITION OF WOMEN AND CHILDREN IN DISASTERS
AND EMERGENCIES, 24-27 JUNE 2024, ANDHRA PRADESH

CONFERENCES/WORKSHOPS/SEMINARS

1. USE OF SCIENCE AND TECHNOLOGY IN DISASTER RISK REDUCTION (DRR), 21-22 APRIL 2024, UTTAR PRADESH

A two day National Seminar was jointly organised by (IUINDRR-NIDM) in collaboration with Indian Institute of Technology, Banaras Hindu University (IIT-BHU), Varanasi for two days. Prof. Anil K. Gupta, Head, ECDRM, NIDM, Prof. Kalyan Chandel, Head, Extension Education, Agricultural Science, BHU, Prof. S K Shukla, Director, CUP Incubation cell, BHU, Prof. Sunil Goyal, Organizing Secretary, BHU, J P Rai, Convener and Kratika Pandey, Young Professional, NIDM were present and all the dignitaries shared their views on use of scientific tools and technology in today's life and to build a resilient environment and minimize disaster risk and leverage the participants to focus on resilience. Participants learned about the multifaceted realm of hazards and disaster risks, gaining invaluable insights into their characteristics, impacts on individuals and the environment, as well as advanced methods for detection and identification.

The event focused on the fusion of scientific innovation and technological solutions which is paramount in safeguarding lives, infrastructure, and the environment from the ravages of natural calamities. Collectively, the seminar was the comprehensive exploration of risk assessment methodologies, equipping attendees with the tools to analyze potential consequences of disaster risks and disaster incidents and devise effective strategies for risk mitigation. The seminar was attended by 150 participants including Directors and HODs, Scientists, Professors, Associate Professors, Assistant Professors and other faculties from various Universities from all over India.



USE OF SCIENCE AND TECHNOLOGY IN DISASTER RISK REDUCTION (DRR), 21-22 APRIL 2024, UTTAR PRADESH

2. 'PLANET VS PLASTIC' EARTH DAY EVENT, 22 APRIL 2024, DELHI

National Institute of Disaster Management (NIDM), Delhi and the Geological Society of India (GSI), Bangalore hosted an event focusing on the theme "Planet v/s Plastic," emphasizing the need to address plastic pollution. Esteemed guests from various departments and educational institutions across Delhi gathered to address the pressing issue of plastic pollution and advocate for sustainable solutions. Professor Surya Parkash, NIDM, highlighted Earth Day's origin and called for a systematic approach to nature conservation to reduce plastic pollution. Prof. Harsh Gupta stressed earthquake resilience while Shri Rajendra Ratnoo outlined a successful anti-plastic campaign in Tamil Nadu using the '6 Es' model: Experimental, Evaluation, Education, Eradication, Empowerment and Enforcement.

Dr. M. Ravichandran, Secretary of Ministry of Earth Sciences (MoES), emphasized the significance of sustainable waste management practices. Padma Shri Prof. Harsh Gupta, President of the Geological Society of India, Bangalore, underscored the importance of observing an earthquake day in India to enhance citizen awareness.

Prof. Prateek Sharma, Vice-Chancellor of Delhi Technological University (DTU) emphasized the pivotal role of human activity in addressing plastic pollution and empowering communities to enact meaningful change. The event also shed light on alarming statistics regarding plastic production.

Experts stressed the importance of recycling, reusing, and reducing plastic consumption in daily life. Prof. R. Bhaskar from Indira Gandhi National Open University (IGNOU) delved into the critical issue of microplastics in oceans and their profound impact on marine life. Furthermore, success stories of plastic-free initiatives were discussed, the event showcased the necessity for collaborative efforts to preserve biodiversity and marine ecosystems. The event concluded with an interactive session involving students from Kendriya Vidyalaya. The Earth Day event reaffirmed the commitment to a plastic-free future and urged all stakeholders to unite in safeguarding the environment for generations to come.



'PLANET VS PLASTIC' EARTH DAY EVENT, 22 APRIL 2024, DELHI

3 CONFERENCE ON 'CLIMATE IMPACT: CLIMATE AND SUSTAINABILITY', 30 APRIL 2024, DELHI

Shri Rajendra Ratnoo, IAS, ED, NIDM signed a Memorandum of Understanding between the University of Delhi and National Institute of Disaster Management, facilitated by Dr. Vikas Gupta, University of Delhi. ED, NIDM focused on the importance of collaborative efforts in mitigating climate change and promoting sustainable practices. Prof. Yogesh Singh, Vice-Chancellor, University of Delhi presided over this conference. His visionary leadership and commitment to academic excellence underscored the university's dedication to address the pressing global challenges. Dr. Preeti Soni, Sr. Programme Consultant of the IUINDRR, extended heartfelt gratitude to all participants, speakers and organizers for their invaluable contributions.



CONFERENCE ON 'CLIMATE IMPACT: CLIMATE AND SUSTAINABILITY', 30 APRIL 2024, DELHI

4. WORKSHOP ON 'ROLE OF INSTITUTIONS IN DRR: INSIGHT ON RESEARCH AND PRACTICE', 03 MAY 2024, DELHI

India Universities and Institutions Network for Disaster Risk Reduction (IUINDRR - NIDM) & ECDRM Division organized a one-day workshop in collaboration with Dyal Singh College, University of Delhi. This was the first programme after MoU with the University of Delhi. Principal, Prof. V.K. Paliwal of Dyal Singh College opened the symposium and addressed the event and highlighted the significant roles the institutions can play in DRR. The Chief Guest of the event was Shri Rajendra Ratnoo, IAS, ED, NIDM who delivered a keynote address. Prof. Anil Kumar Gupta, Head, ECDRM Division, graced the event as a special invitee, shared his expertise and innovative insights into emerging trends in disaster risk mitigation.

The guest speakers included Prof. P. K. Joshi, School of Environmental Sciences, Jawaharlal Nehru University (JNU), Dr. Pankaj Kumar, Department of Geography, University of Delhi and Assistant Secretary, IGU and Dr. Ravindra Nath Tewari, CTO, Netra Institute of Geoinformatics, Management & Technologies (NIGMT) Foundation, New Delhi. Prof. P. K. Joshi shared light on the role of GIS (Geographic Information System) in Disaster Studies, providing insights into the applications of geo-spatial technology in disaster management. Dr. Pankaj Kumar shared

insights into the Application of GIS in Disaster Studies through a case study of Glacial Lake outburst floods (GLOF) in the Himalayas.



WORKSHOP ON 'ROLE OF INSTITUTIONS IN DRR: INSIGHT ON RESEARCH AND PRACTICE', 03 MAY 2024, DELHI

Dr. Sushma Guleria, Assistant Professor, ECDRM, NIDM, shared her expertise on Perspectives as Disaster Managers and provided valuable insights into leadership roles in disaster management. Dr. Preeti Soni, Senior Programme Consultant, IUINDRR-NIDM, shared valuable insights about Disaster Studies Program and Career in Disaster Management and further emphasized the role of Higher Education Institutions in fostering disaster resilience and career opportunities in the DRR field. Dr. Ravindra Nath Tewari led an informative session on Drone Technology and Changing Research Dimension and introducing innovative approaches to disaster research and technology.



WORKSHOP ON 'ROLE OF INSTITUTIONS IN DRR: INSIGHT ON RESEARCH AND PRACTICE', 03 MAY 2024, DELHI

5. STAKEHOLDER CONSULTATION ON "URBAN RESILIENCE", 21 MAY 2024, DELHI

National Institute of Disaster Management (NIDM) hosted a stakeholder consultation workshop which was chaired by Dr. Shailesh Kumar Agrawal, Executive Director, Building Materials and Technology Promotion Council (BMTPC) and co-chaired by Shri Rajendra Ratnoo, IAS, Executive Director, NIDM. The workshop aimed to provide a platform to deliberate on the methodology, processes and findings of the research studies undertaking by NIDM under the grant agreement of GIZ, which is a sub-project of Sustainable Urban Development Smart Cities II (SUDSC-II), being jointly implemented by GIZ (Deutsche Gesellschaft für Internationale Zusammenarbeit) and Ministry of Housing and Urban Affairs (MoHUA), Govt. of India. Dr. Garima Aggarwal, Senior Consultant, NIDM convened the workshop.

The discussions highlighted the significance of development of frameworks, policies and strategies to manage the rapid growth and changing climatic conditions and its impact on urban areas. The event encompasses the concerns on practicality and significance of urban resilience measures in terms of scale, skill and speed. Approximately 40 concerned stakeholders, subject experts and practitioners participated in the workshop and shared their views.



STAKEHOLDER CONSULTATION ON "URBAN RESILIENCE", 21 MAY 2024, DELHI

6. SPACE TECHNOLOGY APPLICATIONS IN DISASTER RISK MANAGEMENT, 27-28 MAY 2024, MEGHALAYA

National Institute of Disaster Management (NIDM) in collaboration with the North Eastern Space Applications Centre (NESAC), Department of Space (DOS), and National Remote Sensing Centre (NRSC) organized a workshop for two days on 'Space Technology in Disaster Risk Management'. NRSC

Director, Dr. Prakash Chauhan presided over the workshop.

NESAC employs space technology for disaster management in Northeast India. It provides flood alerts, forest fire warnings, landslide inventories, and UAV mapping. Workshops explore hazard interactions, Research & Development projects like NDEM and Smart Axom and Geo-hazards impact. The North Eastern Spatial Data Repository (NeSDR) & North Eastern Regional Node for Disaster Risk Reduction (NER-DRR) database provides a variety of capabilities designed to strengthen disaster preparedness by offering comprehensive resources. The workshop successfully achieved its goal by giving space technology-based support for disaster management under NER-DRR. The importance of an early warning system for the prediction of disasters in the Northeastern states of India was also emphasized during the workshop. The main focus was to build India, a disaster-resilient country.



SPACE TECHNOLOGY APPLICATIONS IN DISASTER RISK MANAGEMENT, 27-28 MAY 2024, MEGHALAYA

7. PUBLIC HEALTH EMERGENCY AND DISASTER MANAGEMENT-PROFESSIONAL DEVELOPMENT PROGRAMME (PHEDM-PDP) TIER-III, 28 MAY 2024, MAHARASHTRA

A one-day Professional Development Programme was organised on 'Public Health Emergency and Disaster Management'. The workshop began with a welcome address from Mrs. Shravani Kulkarni of Integrated Disease Surveillance Programme (IDSP). Dr. Saurabh Goel, National Centre for Disease Control (NCDC), Ministry of Health & Family Welfare (MoHFW), welcomed all dignitaries and highlighted importance of programme aiming to enhance professionals' skills and knowledge in managing public health emergencies and disasters. Dr. Rajeev Sharma, Centers for Disease Control and Prevention (CDC-India), provided an overview and objectives of the session. Dr. Jugal Kishore, Vardhman Mahavir Medical College & Safdarjung Hospital, discussed the art of mentoring, followed by Dr. Sujeet K. Singh, former Director of NCDC, MoHFW, GoI, who elaborated on mentor attributes and strategies for effective mentoring. Mentors were further sensitized through experience sharing by Dr. Bimlesh Joshi, Assistant Director of Health Directorate, Govt. of Uttarakhand. Dr. Muzaffar Ahmed, former member of the National Disaster Management Authority, Govt. of India, emphasized the role of mentors in PHEDM. The workshop ended with the discussion of expected outcomes from the mentorship programmes.



PUBLIC HEALTH EMERGENCY AND DISASTER MANAGEMENT-PROFESSIONAL DEVELOPMENT PROGRAMME (PHEDM-PDP) TIER-III, MAHARASHTRA, 28 MAY 2024

8. YOUNG LEADER'S CONCLAVE 2024 ON "ENVIRONMENT AND DISASTERS", 04-05 JUNE 2024, DELHI

National Institute of Disaster Management, Ministry of

Home Affairs, organized The Young Leaders Conclave 2024 on "Environment and Disasters" in collaboration with Indian Institute of Technology, Indore, Indian Institute of Technology, Roorkee, Noida campus, Indian Council of Agricultural Research (ICAR), University of Ladakh, Wetland International South-Asia (WISA), Youth4WaterIndia, Youth for Resilience and Sphere India.

In the event, Prof. Anil K Gupta (Head, ECDRM, NIDM) shared the context of Young Leaders conclave 2024 with the importance of environment and sustainability followed by a keynote address from Shri Rajendra Ratnoo, IAS (Executive Director, NIDM). Opening remarks were delivered by Shri Ritesh Kumar, Director, Wetland International South-Asia. He accentuated on the importance of wetlands and inspired the youth with his vision on assessment, ecosystem services evaluation, water management, sustainable livelihoods, disaster risk reduction and climate change adaptation.

Shri Ranjan K Panda, Convener, Youth4Water shared his views on the urgent need to address the water, sanitation and hygiene (WASH) and climate crisis that affects us all, regardless of our geographical location or socio-economic background.

About 200 participants attended the programme and graced the Young Leaders conclave. There were nine thematic sessions which were related to World Environment Day 2024 themes and more than 75 authors presented their research ideas and innovations through their respective presentations.



YOUNG LEADER'S CONCLAVE 2024 ON "ENVIRONMENT AND DISASTERS", 04-05 JUNE 2024, DELHI

9. CONFERENCE ON CHEMICAL & INDUSTRIAL SAFETY: DISASTER RISK REDUCTION, 06-07 JUNE 2024, DELHI

National Institute of Disaster Management in collaboration with Federation of Indian Chambers of Commerce & Industry (FICCI) India organized a conference in Delhi. The event brought together industry experts and professionals to discuss critical safety protocols and disaster risk reduction strategies in the chemical and industrial sectors. Technical sessions on safety practices, investment optimization, and root cause analysis of industrial accidents were thoroughly discussed. Furthermore, detailed discussion was explored on the use of technology and artificial intelligence in risk assessment and safety measures to foster knowledge and sharing.



CONFERENCE ON CHEMICAL & INDUSTRIAL SAFETY: DISASTER RISK REDUCTION, 06-07 JUNE 2024, DELHI

10. NATIONAL SEMINAR ON "127TH ANNIVERSARY OF GREAT SHILLONG EARTHQUAKE, 1897: ARE WE PREPARED?", 12 JUNE 2024 MEGHALAYA

A National Seminar on the 127th anniversary of the Great Shillong Earthquake, 1897 was organised by Ministry of Earth Sciences, Government of India, New Delhi; National Institute of Disaster Management, Ministry of Home Affairs, New Delhi; Disaster Management, Initiatives and Convergence Society, Hyderabad; Department of Geology, North-Eastern Hill University (NEHU), Shillong and Geological Society of India, Bengaluru. Dignitaries from across the nation graced the event with Col. Omkar Singh, Registrar, NEHU, Shillong as the chairman and Prof. Harsh K. Gupta, President, Geological Society of India as the chief guest.

The programme comprised of an awareness cum outreach lecture to observe the 127th anniversary of the great Shillong earthquake of 1897 of M8.7. Declaration of team India for the International Earth Science Olympiad (IESO)-2024 to represent India at IESO-2024, Beijing, China and a demonstration of culture program highlighted the actions to save the life during seismic disaster, followed by fire and emergency service Mock Drill for an earthquake. The programme also included a Geo-exhibition by the Geological Survey of India, North Eastern Region, Shillong; North-Eastern Space Application Centre, Shillong; Atomic Mineral Division, Shillong and Dept. of Geology, NEHU, Shillong.



NATIONAL SEMINAR ON "127TH ANNIVERSARY OF GREAT SHILLONG EARTHQUAKE, 1897: ARE WE PREPARED?", 12 JUNE 2024 MEGHALAYA

11. URBAN FLOOD RISK MANAGEMENT, 14 JUNE 2024, ANDHRA PRADESH

The National Institute of Disaster Management (NIDM), South Campus (Vijayawada) successfully organized a workshop on 'Urban Flood Risk Management'. The event facilitated a comprehensive discussion among stakeholders including SDMAs/DDMAs, urban local bodies, and experts who discussed and deliberated on the various challenges and solutions related to urban flood risk management. The agendas of the workshop was to develop Urban Flood Management Action Plan for Resilient Cities (as per the agreement of NIDM-GIZ) and to discuss preparation of proposals as per the National Disaster Mitigation Fund (NDMF) and guidelines of NDMA as well as 15th Finance Commission report.

The workshop focused on critical strategies to minimize urban flood risks, emphasized the integration of flood risk management into urban planning for sustainable development. Discussions highlighted the role of natural-based solutions (NbS) and ecological conservation in enhancing urban resilience by preserving natural ecosystems. Experts outlined future strategies for enhancing urban flood resilience under the Urban Flood Risk Mitigation Fund (UFRMF) of National Disaster Mitigation Fund (NDMF).

Additionally, the workshop stressed the importance of efficient solid waste management post-floods to safeguard public health and prevent secondary disasters in affected areas. These insights underscored a holistic approach to build flood-resilient cities through strategic planning and innovative solutions. Participants from various states contributed draft action plans for their cities, following the guidelines of the NDMA and the 15th Finance Commission report.



URBAN FLOOD RISK MANAGEMENT, 14 JUNE 2024, ANDHRA PRADESH

12. WORKSHOP ON DISASTER MITIGATION AND MANAGEMENT, 20-21 JUNE 2024, UTTAR PRADESH

National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India organised a two day workshop in collaboration with National Institute of Training for Standardization (NITS), Bureau of Indian Standards (BIS), Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India. The agenda of the workshop was to create awareness among professionals about the role and on-ground implementation of standards for effective disaster mitigation and management. The following dignitaries of the workshop involved viz.

The event showcased the importance of standards for infrastructure safety, risk assessments, stakeholder coordination, and technological advancements in disaster mitigation and management. Besides, the

event also emphasized structural and non-structural measures to enhance building resilience against disasters, focused on retrofitting to meet updated safety standards and adhering to standards for enhancing building durability and safety against disasters, promoting long-term sustainability, and reducing catastrophic risks.



WORKSHOP ON DISASTER MITIGATION AND MANAGEMENT, 20-21 JUNE 2024, UTTAR PRADESH

13. WORKSHOP ON 'STRENGTHENING HEALTH SYSTEM RESILIENCE FOR DISASTER PREPAREDNESS AND RESPONSE', 22 JUNE 2024, HARAYANA

National Institute of Disaster Management in collaboration with ESIC Medical College & Hospital, Faridabad, successfully organized a one day workshop on 'Strengthening Health System Resilience for Disaster Preparedness and Response'. The workshop brought together medical practitioners, doctors, faculties, and paramedics to enhance their skills and knowledge in disaster preparedness. Key sessions included the role of medical officers in disaster management, strengthening emergency medical response systems, fire safety in hospital settings, integrating mental health into disaster preparedness, and developing comprehensive hospital disaster management plans. The event fostered valuable discussions and knowledge sharing among healthcare professionals.

14. WORKSHOP ON PUBLIC HEALTH EMERGENCY AND DISASTER MANAGEMENT - PROFESSIONAL DEVELOPMENT PROGRAMME (PHEDM-PDP) TIER III, 25 JUNE 2024, MAHARASHTRA

National Institute of Disaster Management organized a one-day mentor's workshop on Public Health Emergency and Disaster Management (PHEDM). The welcome address was delivered by Dr. Pradeep Awate, Integrated Disease Surveillance Programme (IDSP). Dr. Verma, National Centre for Disease Control (NCDC), MInistry of Health and Family Welfare (MoHFW), welcomed all dignitaries and underscored the program's importance in enhancing professionals skills and knowledge in managing public health emergencies and disasters.

Dr. Rajeev Sharma, Centers for Disease Control and Prevention (CDC-India) provided an overview and outlined the session's objectives. Dr. Jugal Kishore, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi, discussed the art of mentoring, followed by Dr. Sujeet K. Singh, former Director of NCDC, MoHFW, GoI, elaborated on mentor attributes and effective mentoring strategies.

Mentors were further sensitized through experience sharing by Dr. Bimlesh Joshi, Assistant Director of Health Directorate, Govt. of Uttarakhand. Dr. Muzaffar Ahmed, former member of the National Disaster Management Authority, Govt. of India, emphasized the role of mentors in PHEDM. Finally, Dr. Rajeev Sharma discussed the expected outcomes of the mentorship program.



WORKSHOP ON 'STRENGTHENING HEALTH SYSTEM RESILIENCE FOR DISASTER PREPAREDNESS AND RESPONSE', 22 JUNE 2024, HARAYANA



WORKSHOP ON PHEDM (PUBLIC HEALTH EMERGENCY AND DISASTER MANAGEMENT) TIER III TRAINING IN MAHARASHTRA, 25 JUNE 2024, MAHARASHTRA

1. ENGAGING YOUTH & ADOLESCENTS IN DRR & CCA, 03 MAY 2024, BIHAR

CCDRR, NIDM successfully conducted a workshop on 'Engaging Youth & Adolescents in DRR & CCA' at Central University of South Bihar (CUSB) in collaboration with National Service Scheme (NSS), Bal Raksha Bharat & CRY - Child Rights and You (CRY). The expert included were Dr. Kumar Raka (Sr. Prog Officer, CCDRR, NIDM), Prof. Pranav Kumar (HOD, CUSB), Prof. Aatish Parashar (CUSB), Prof. Venkatesh Singh (IQAC Coordinator, CUSB), Mr Mintu Debnath (Head-PIU, BRB), Dr. Shaheen Ansari (CRY), Ms. Debadrita Sengupta (BRB), Sh. Deelip Kumar (Former BSDMA, Bihar Consultant), Dr. Pallav Kumar (UNICEF) & Dr. Budhendra Singh (CUSB), Hon'ble Vice-Chancellor, CUSB, Prof. K.N. Singh declared the policy recommendation of the workshop.

Sh. Rajendra Ratnoo, IAS, (ED, NIDM) lead & supported the initiative that aimed to ignite a solution-oriented discourse to enable younger generations to participate fruitfully.



ENGAGING YOUTH & ADOLESCENTS IN DRR & CCA, 03 MAY 2024, BIHAR

2. CHILD PROTECTION AND CHILD RIGHTS IN DISASTERS AND EMERGENCIES, 10 MAY 2024, MANIPUR

A state-level policy workshop was organised at the State Academy of Training (SAT), Manipur in collaboration with Bal Raksha Bharat (BRB) & Child Rights and You (CRY). The dignitaries invovled Sh. Rajendra Ratnoo, IAS, (ED, NIDM); Mr. Keisam Pradip Kumar, Chairperson, Manipur Commission for Protection of Child Rights; Mr. M. H. Khan, Addl. Chief Secy, Manipur (Relief & DM); Mr. Md.S.Daulat Khan, Adl. Dir (SAT); Shri Hamom Berlin Singh (SAT); Ms. Deepa, Assistant Director, Govt. of Manipur along with Dr Balu I, Consultant, CCDRR, NIDM; Ms. Kritanjali Kashyap & Ms. Debadrita Sengupta from Bal Raksha Bharat.The workshop showcased senior representation from the state of Manipur- Ms. Leishangthem Kamala, Ms. Grace Jojo, Dr. Koijam Sobita Devi, Mr. Maibam Robindro Singh and Ms. Dolly Devi Laipubam. The event discussed innovative strategies for building child-centric resilience to disasters. The experts shared experiences, explored challenges and discussed innovative stra.....cancel tegies for building child-centric resilience to disasters.



CHILD PROTECTION AND CHILD RIGHTS IN DISASTERS AND EMERGENCIES, 10 MAY 2024, MANIPUR

3. CHILD RIGHTS & CHILD PROTECTION IN DISASTERS & EMERGENCIES, 07 JUNE 2024, ANDHRA PRADESH

The workshop showcased representation from States/ UTs from across India. Shri Sachin Sharma (J&K), Shri N.R.Thakur (Himachal Pradesh), Ms. Lekha Chacko (Kerala), E. Kharpuri (Meghalaya), Ms. Chithra (Puducherry), Dr. Meena Chandarana (Dadra & Nagar Haveli), Mr. Birendra Kumar (Jharkhand) & Shri Debasis Bhattacharjee (Tripura).

Expert speakers & domain specialists joined forces and fostered a dynamic learning environment where they explored innovative strategies & shared experiences that resulted in draft policy recommendations. The patrons were Sh. Rajendra Ratnoo, IAS, ED, NIDM and Col. P. S. Reddy JD, NIDM, SC for their leadership. Dr. Kumar Raka (Sr. Prog Officer, CCDRR, NIDM) for his instrumental role along with Mr. Naveen Shukla (Bal Raksha Bharat), Dr Balu I, Mr. Ranjan Kumar & Ms. Nazia Shaik from CCDRR.



CHILD RIGHTS & CHILD PROTECTION IN DISASTERS & EMERGENCIES, 07 JUNE 2024, ANDHRA PRADESH

4. WORKSHOP ON "CHILD -CENTRIC DISASTER RISK REDUCTION", 14 JUNE 2024, HIMACHAL PRADESH

A state level policy workshop on 'Child Centric Disaster Risk Reduction was organized in State Agricultural Management and Extension Training Institute (SAMETI), Shimla in collaboration with Himachal Pradesh State Disaster Management Authority. The workshop focused on strengthening the capacities of departmental as well as other stakeholders for improved results on CCDRR. The workshop brought experts from the districts to discuss the challenges and gaps in capacity building for preparedness and mitigation of stakeholders for Chid Centric Disaster Risk Reduction. The workshop showcased presentations from the State- Mr. Vijender Chauhan (Education), Shri Rajinder Sharma (Panchayati Raj), Ms. Navita Sharma (Home Guard), Mohd. Shameem (Child Protection), Dr. Omesh Bharti (Health) & Mr. Sudesh Bedi (Youth Representative). The workshop delved into creative approaches to foster child-centric resilience. The event concluded with the key policy recommendations by experts for the state on CCDRR.



WORKSHOP ON "CHILD -CENTRIC DISASTER RISK REDUCTION", 14 JUNE 2024, HIMACHAL PRADESH

5. WORKSHOP ON HEALTH AND NUTRITION OF WOMEN AND CHILDREN IN DISASTERS AND EMERGENCIES, 28 JUNE 2024, ANDHRA PRADESH

Child Centric Disaster Risk Reduction (CCDRR), NIDM organized a workshop in collaboration with Bal Raksha Bharat (BRB) & Child Rights and You (CRY). The main objective of the workshop was to find the gap and challenges in the health and nutrition of Women and Children in Disasters and Emergencies. Col. P.S Reddy, Joint Director, NIDM, South Campus, inaugurated the workshop. Dr. Kumar Raka, Dr. Balu I, Sh. Ranjan Kumar, Dr. Tanvi (BRB), Ms Nazia Sahiak (CCDRR) were also present during the event. The experts were drawn from namely Arunachal Pradesh, Rajasthan, Punjab, Kerala, Manipur, Andhra Pradesh and Puducherry.



WORKSHOP ON HEALTH AND NUTRITION OF WOMEN AND CHILDREN IN DISASTERS AND EMERGENCIES, 28 JUNE 2024, ANDHRA PRADESH

OTHER ACTIVITIES

1. ROUNDTABLE DISCUSSION TO CONCEPTUALIZE WETLAND KNOWLEDGE NETWORK (WKN), 02 APRIL 2024, UTTAR PRADESH

A roundtable discussion was organised at the Integrated Centre for Adaptation, Disaster Risk Resilience and Sustainability (ICARS), IIT-Roorkee, Greater Noida campus. The dialogue was attended by representatives of Ministry of Environment Forest & Climate Change (MoEFCC), IIT Roorkee, National Institute of Disaster Management (NIDM), Wetlands International South Asia (WISA), GIZ-India along with many NGOs and agencies working in sectors related to wetlands conservation and management including WWF-India, International Union for Conservation of Nature (IUCN), The Energy and Resources Institute (TERI), Sustainable Environment and Ecological Development Society (SEEDS), Wildlife Trust of India (WTI), The Nature Conservancy (TNC), Gorakhpur Environmental Action Group (GEAG) and the School of Planning and Architecture.

Mr Ravindra Singh, Director, Indo-German Biodiversity Programme, GIZ India suggested to implement self-sustaining knowledge network which will ensure continued support for wetland management. Prof. Anil K. Gupta, Head, ECDRM, NIDM, stressed the need for a common platform to synthesise knowledge and data resources and also to upscale good practices on climate adaptation, resilience, and disaster risk reduction. Dr Ritesh Kumar, Director, Wetlands International South Asia, shared the developments at the policy and programmatic level in the country concerning wetlands conservation.

Dr Ramesh M, Scientist 'F', MoEF&CC, elaborated on the government's effort to conserve wetlands collaboratively with other ministries, such as the Ministry of Tourism. He highlighted the achievements, the country accomplished during the 'Save Wetland Campaign' and the introduction of the 'Amrit Dharohar' initiative by the MoEF&CC. Thus, he showcased the commitment towards wetland conservation. Prof. Ashish Pandey from IIT Roorkee highlighted the institute's role in climate change adaptation and the genesis of ICARS as a means to strengthen the country's efforts towards climate change adaptation, disaster risk reduction, and building resilience.



ROUNDTABLE DISCUSSION TO CONCEPTUALIZE WETLAND KNOWLEDGE NETWORK (WKN), 02 APRIL 2024, UTTAR PRADESH

2. STUDY-CUM-EXPOSURE VISIT FOR POST GRADUATE STUDENTS OF ENVIRONMENTAL STUDIES, 19 APRIL 2024, DELHI

An exposure visit for the Post Graduate Students of Environmental Studies, University of Delhi was organised by NIDM. The workshop offered insights into various disasters and stressed community involvement in preparedness. Furthermore, the students were given insights into how they can take a leading role in the area of research & development by teaming up with NIDM through the University Network of IUINDRR. They were made aware of how their research can be useful in creating proactive plans for mitigating disasters and making communities stronger. They were also sensitized about NIDM's internship programs, e-learning platforms, and other resources where the students can gain valuable skills and knowledge as Disaster management is a crucial field offering abundant opportunities for students to shape the future. It was emphasized that their involvement with the community will not only empowers them as future leaders but also contribute to build a safer and more resilient society.



STUDY-CUM-EXPOSURE VISIT FOR POST GRADUATE STUDENTS OF ENVIRONMENTAL STUDIES, 19 APRIL 2024, DELHI

3. STUDY-CUM-EXPOSURE TOUR FOR DISTRICT LEVEL WINNERS OF DISASTER RISK REDUCTION QUIZ COMPETITION, 25- 28 APRIL 2024, DELHI

A four days study cum exposure visit was hosted by NIDM on the request of Sikkim State Disaster Management Authority (SSDMA) for the students who were winners of District Level DRR Quiz Competition, 2023 which was organized by SSDMA. As a part of the four days Delhi visit, an Orientation Workshop on Disaster Risk Reduction was held at NIDM Rohini Campus where students had an interactive sessions on various activities of NIDM, Basic Do's and Dont's of different hazards, DRR concepts, institutional mechanism and school safety,etc. among many other queries-based discussions with participants.

Sh. Rajendra Ratnoo, ED, NIDM motivated the students to become the brand ambassadors of their schools in the field of DRR and satisfied many queries of the young minds. Many innovative ideas of sustainable and eco-friendly solutions were also discussed by ED NIDM. Dr. Amir Ali Khan, Head Resilient Infrastructure Division and program convener throughout the workshop discussed various challenges and their solutions particularly to hazards faced by Sikkim and how the youths can be engaged as a changemakers.

The visiting team was also taken for an excursion to some iconic places of Delhi as part of their four days study cum exposure visit, where they delved into past history to current scenario of Delhi from hazard point of view and cultural heritage DRR which helped them visualize and discuss practical challenges and its mitigation measures for DRR.



STUDY-CUM-EXPOSURE TOUR FOR DISTRICT LEVEL WINNERS OF DISASTER RISK REDUCTION QUIZ COMPETITION, 25- 28 APRIL 2024, DELHI

4. FIRST ACADEMIC RESEARCH COUNCIL (ARC) MEETING OF NATIONAL DISASTER RISK REDUCTION (DRR) RESEARCH FACILITY, 26 APRIL 2024, DELHI

IUINDRR-NIDM has organized the first Academic Research Council (ARC) Meeting at its Rohini campus. The objective was to finalize the thematic areas for research before advertising the call for proposals for the National Disaster Risk Reduction Research Facility for NIDM Doctoral Fellowship, Research Project/Study, and the Best Thesis Ranking. The Distinguished members involved were Dr. Sanjeev Chopra, Former Director, Lal Bahadur Shastri National Academy of Administration; Sh. Pawan Kumar, Director (DM),

Ministry of Home Affairs, GoI; Prof. R.K. Sinha, Vice-Chancellor, Gautam Buddha University; Prof. Prateek Sharma, Vice-Chancellor, Delhi Technical University; Prof. Vinita Sahay, Director, Indian Institute of Management Bodh Gaya; Dr. K. Sreenivas, Deputy Director, National Remote Sensing Centre (NRSC); Sh. Abhinav Walia, Sr. Consultant, National Disaster Management Authority (NDMA); Dr. Sweta Baidya, Sr. Consultant, National Disaster Management Authority (NDMA); Dr Preeti Soni, Sr. Programme Consultant, IUINDRR-NIDM.



FIRST ACADEMIC RESEARCH COUNCIL (ARC) MEETING OF NATIONAL DISASTER RISK REDUCTION (DRR) RESEARCH FACILITY, 26 APRIL 2024, DELHI

Shri Rajendra Ratnoo, IAS, ED, NIDM, chaired the ARC meeting and felicitated the distinguished members of ARC. Sh. P. N. Rai (IPS retd.) Member Bihar State Disaster Management Authority was the special guest of this event. Dr. Amir Ali Khan, Head, RID, was a special invitee in this meeting. Dr. Preeti Soni discussed about National Disaster Risk Reduction (DRR) Research Facility and agenda of the ARC meeting. A very well brainstorming session was held and all the ARC members shared their valuable inputs for finalizing the thematic areas for research before calling for proposal for National Disaster Risk Reduction (DRR) Research Facility.

5. EXCELLENCE IN ADMINISTRATION PROGRAMME (INDUCTION TRAINING PROGRAMME) FOR GROUP "B" OFFICERS OF POSTAL SERVICES, 08 MAY 2024, UTTAR PRADESH

A one day workshop was organized for Group "B" officers of Postal Services. Prof. Surya Parkash, Head, GMRD, discussed the basics of disaster management which involved a systematic approach to mitigate, prepare for, respond to and recovering from emergencies and disasters. The process includes identifying potential hazards, assessing risks and implementing measures to lessen the impact on communities and infrastructure.

Effective disaster management necessitates a multidisciplinary approach, combining the efforts of government bodies, non-governmental organizations and the private sector to ensure a unified response. The primary goal was to enhance community resilience, minimize loss of life and property, and enable swift recovery and rehabilitation post disaster. Moreover, officials participated in HVCR (Hazard Vulnerability Capacity Risk) activities to evidently understand the theoretical sessions.

6. ORIENTATION PROGRAMME ON RESILIENT INFRASTRUCTURE SYSTEMS-HIGHWAYS AND ROAD SECTORS, 10 MAY 2024, DELHI

An orientation programme was organised to enhance the understanding and implementation of resilience in highways and road infrastructure. The event was attended by the representatives from various organizations including Ministry of Road Transport and Highways (MoRTH), National Institute of Disaster Management (NIDM), National Disaster Management Authority (NDMA), Coalition for Disaster Resilient Infrastructure, National Disaster Response Force, Delhi Police, State Disaster Management Authority (SDMA), Indian Institutes of Technology (IITs), and Delhi Technological University.

The program focused on the critical role of roads in development and their vulnerability to natural and man-made disruptions. Discussions underscored the importance of integrating advanced research, innovations, and best practices in building resilient infrastructure.

Technical Session 1 addressed the needs for district-level vulnerability assessments and resilient planning guided by the four R's of resilience—resistance, reliability, redundancy, and recovery—highlighted technological and nature-based solutions. Technical Session 2 introduced the National Highway Climate Adaptation Policy and Guidelines (High-CAP), emphasizing a risk assessment framework and climate adaptation strategies to bolster national highway resilience. The programme elaborated the necessity of

robust governance, regular maintenance, and sustainable practices for effective disaster response, economic growth, and social cohesion.



ORIENTATION PROGRAMME ON RESILIENT INFRASTRUCTURE SYSTEMS- HIGHWAYS AND ROAD SECTORS, 10 MAY 2024, DELHI

7. SENSITIZATION WORKSHOP ON EARTHQUAKE RISK REDUCTION, 07 JUNE 2024, DELHI

The workshop was held under the patronage and guidance of Shri Rajendra Ratnoo IAS, Executive Director, NIDM. Dr. Amir Ali Khan, Head, Resilient Infrastructure Division and workshop convener gave a presentation on the theme "Earthquake preparedness at the local community level in urban areas" and shared his knowledge in an interactive discussion mode with the participants. He highlighted the importance of discussion within your family, colleagues, and community about earthquake preparedness, safety and enhance the internal capacity of NIDM staff towards earthquake risk reduction. He further elaborated several methods to assess earthquake risks and vulnerabilities within the institute and also discussed the importance of conducting regular risk assessments and updating emergency preparedness plans. The event accentuated on the strategies for disseminating information and raising awareness beyond the institute.


SENSITIZATION WORKSHOP ON EARTHQUAKE RISK REDUCTION, 07 JUNE 2024, DELHI

The sensitization workshop effectively promoted both individual and institutional awareness and safety during earthquakes by emphasizing a practical "Do's and Dont's" approach. It underscored the critical issue of infrastructure damage during earthquakes and provided guidance on the necessary precautions and measures to protect and reinforce structures.

8. TWO DAY ANNUAL CONFERENCE OF RELIEF COMMISSIONERS/ SECRETARIES (DISASTER MANAGEMENT) AND STATE DISASTER RESPONSE FORCE (SDRF), CIVIL DEFENCE, HOME GUARD & FIRE SERVICES OF STATE/UTS, 11-12 JUNE 2024, DELHI

The two day annual conference of relief commissioners /secretaries (Disaster Management) and State Disaster Response Force (SDRF), Civil Defence, Home Guard & Fire Services of State/UTs was concluded in New Delhi. During the conference, the experts dwelled upon the subjects like Early Warning, Post Disaster Loss Assessment, Roles of Disaster Response Forces, Coastal Hazards, satellite based early warning on tsunami, storm surge and cyclones etc.

Principal Secretary to PM, Dr. P.K. Mishra, chaired the valedictory session and gave six mantras to deal with disaster management. He said that India has demonstrated its ability to respond and reach out to other countries when disasters have strucked. Coalition for Disaster Resilient Infrastructure (CDRI) and the new G20 Working Group on Disaster risk management have been lauded all over the world. Shri Rajendra Singh, Member & HoD, National Disaster Management Authority (NDMA) addressed the Inaugural session as a Chief Guest and urged all the stakeholders to come under one roof in order to learn from each other for bringing synergy in disaster management.


TWO DAY ANNUAL CONFERENCE OF RELIEF COMMISSIONERS/SECRETARIES (DISASTER MANAGEMENT) AND STATE DISASTER RESPONSE FORCE (SDRF), CIVIL DEFENCE, HOME GUARD & FIRE SERVICES OF STATE/UTS, 11-12 JUNE 2024, DELHI

Union Home Secretary, Sh. Ajay Kumar Bhalla; Additional Secretary (DM & CS), Sh. Sanjeev Kumar Jindal, also attended the session along with other senior officers from the Ministry of Home Affairs.

9. WORKING GROUP MEETING FOR PREPARATION OF NATIONAL DISASTER MANAGEMENT PLAN FOR FOOD & PUBLIC DISTRIBUTION (DMP-DFPD), 14 JUNE 2024, DELHI

1st Working Group meeting for preparation of National Disaster Management Plan for Food & Public Distribution (DMP-DFPD) was successfully organized by National Institute of Disaster Management in collaboration with Department of Food & Public Distribution, Ministry of Consumer Affairs, Government of India. The meeting was held at Food Corporation of India (FCI) headquarters. The meeting was attended by more than 15 distinguished experts from DFPD, FCI, Central Warehousing Corporation (CWC), Food Safety and Standards Authority of India (FSSAI), India Meteorological Department (IMD), Geological Survey of India (GSI), National Sugar Institute (NSI) Kanpur, National Institute of Food Technology Entrepreneurship and Management (NIFTEM), Indian Grain Storage Management and Research Institute (IGMRI), Warehousing Development & Regulatory Authority (WDRA), etc.

10. WORKSHOP ON CYCLONE AWARENESS AND PREPAREDNESS- REMEMBRANCE OF CYCLONE BIPARJOY FIRST ANNIVERSARY, 19 JUNE 2024, DELHI

National Institute of Disaster Management (NIDM) in collaboration with the North Eastern Space Applications Centre (NESAC), Department of Space (DOS), and National Remote Sensing Centre (NRSC) organized a workshop on Space Technology in Disaster Risk Management. Dr. Prakash Chauhan, NRSC Director, presided over the workshop.

Workshops explored hazard interactions, Research & Development projects like Smart Axom, and Geo-hazards' impact. The North Eastern Spatial Data Repository (NeSDR) & North Eastern Regional node for Disaster Risk Reduction (NER-DRR) database provides a variety of capabilities designed to strengthen disaster preparedness by offering comprehensive resources. The workshop successfully achieved its goal by giving space technology-based support for disaster management under NER-DRR. The importance of an early warning system for the prediction of disasters in the Northeastern states of India was also emphasized during the event. The main focus was to build India, a disaster-resilient country.



WORKING GROUP MEETING FOR PREPARATION OF NATIONAL DISASTER MANAGEMENT PLAN FOR FOOD & PUBLIC DISTRIBUTION (DMP-DFPD), 14 JUNE 2024, DELHI



WORKSHOP ON CYCLONE AWARENESS AND PREPAREDNESS- REMEMBRANCE OF CYCLONE BIPARJOY FIRST ANNIVERSARY, 19 JUNE 2024, DELHI

Webinars

S No	Name of the Programme	Date
1	Emergency preparedness session on 'Public Health & Safety: Essential Strategies for Heatwave Preparedness'	03 May 2024
2	Emergency Preparedness session on "Mitigating Heatwave Impacts: Infrastructure, Environment, and Technological Solutions"	16 May 2024
3	Mental Health and Psychosocial Impact of Heatwaves	30 May 2024

NIDM Publications



सुर्खियों में NIDM


ThePrint
Earth Day: NIDM hosts discussion on strategies to combat plastic pollution
Earth Day: NIDM hosts discussion on strategies to combat plastic pollution
Disaster Risk Reduction
Academic institutions can develop disaster-conscious society: KU VC
Inaugurates 5-day regional capacity building training prog
KU VC inaugurates Capacity Building Prog
KU VC for dev disaster-conscious, disaster-resilient society
Disaster Risk Reduction
Academic institutions can develop disaster-conscious, disaster-resilient society: KU VC
Inaugurates 5-day regional capacity building training prog
'Disaster Risk Reduction':
Academic institutions can develop disaster-conscious, disaster-resilient society: KU VC
Inaugurates 5-day regional capacity building training prog
LATESTLY
India News | NIDM, DU Ink MoU to Include Disaster Management in UG Courses
Devdiscourse
NIDM and DU Collaborate to Integrate Disaster Management into Undergraduate Curriculum
DH
Earth Day: NIDM hosts discussion on strategies to combat plastic pollution
Representative image for plastic pollution
Capacity build
starts at
پروفیسر نیلوفر نے 5 روزہ علاقائی صلاحیت سازی کے تربیتی پروگرام کا افتتاح کیا
تعلیمی ادارے آفات سے باخبر، آفات سے محفوظ معاشرہ تیار کر سکتے ہیں
کشمیر یونیورسٹی میں 5 روزہ صلاحیت سازی ورکشاپ شروع

For information on Conducted and Proposed Training Programmes organised by NIDM during the year 2024-25, please scan the below QR code

NIDM PORTALS

NIDM Training Portal
https://training.nidm.gov.in/

idrn.nidm.gov.in
India Disaster Resource Network

India Universities and Institutions Network for Disaster Risk Reduction (IUINDRR)
https://iuin-drr.nidm.gov.in/

National Platform for Disaster Risk Reduction (NPDRR)
https://npdrr.nidm.gov.in/

e-Learning Courses on Disaster Risk Management
https://elearning.nidm.gov.in

Self Study Programme on Disaster Risk Management
https://ssp.nidm.gov.in/








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