

ABOUT NIDM

The National Institute of Disaster Management (NIDM), under the Ministry of Home Affairs, Government of India, is a premier institute and Statutory Body established by the Disaster Management Act 2005. It focuses on training, research, awareness, and capacity development for disaster risk management, promoting a multi-stakeholder, interdisciplinary approach to build a resilient and disaster-free India.

ABOUT PANCHAYATI RAJ INSTITUTIONS

Panchayati Raj institutions act as the frontline in DRR, mobilizing communities, preparing local disaster plans, and coordinating relief across districts. By integrating early warning, risk mapping, and resilience-building into Gram Panchayat Development Plans, they ensure rapid response, resource allocation, and community participation in disaster management.

PROGRAMME BACKGROUND

Rural communities face a range of hazards from floods and droughts to climate impacts that threaten lives, livelihoods and infrastructure. Integrating disaster risk reduction and climate resilience into local development planning (particularly Gram Panchayat Development Plans, GPDP) becomes important for long-term sustainability. This programme empowers key personnel at local and district levels to design and implement effective disaster risk reduction strategies as part of everyday governance. The programme equips Panchayat-level functionaries with practical tools to identify local risks, assess vulnerabilities and capacities, integrate DRR into rural development schemes, prepare Village Disaster Management Plans and develop actionable resilient-village priorities.



Resilient India - Disaster Free India

National Level Training Programme on

INTEGRATING DISASTER RISK REDUCTION (DRR) WITH GRAM PANCHAYAT DEVELOPMENT PLAN



28 Sept to 01 Oct 2026

NIDM Vijayawada Campus



Organized by

**NATIONAL INSTITUTE OF DISASTER MANAGEMENT
(MINISTRY OF HOME AFFAIRS, GOVT. OF INDIA)
SOUTHERN CAMPUS
OPP 10TH BN NDRF, KRISHNA DISTT.
ANDHRA PRADESH – 521212**

ABOUT THE PROGRAMME

This training is designed for those working with Panchayati Raj Institutions (PRIs) and rural development sectors of all states and UTs. The four-day programme combines classroom learning with participatory risk assessment, scheme-convergence exercises, Village Disaster Management Plan preparation, community preparedness activities and peer learning. Participants will learn:

- The essentials of disaster risk reduction in rural contexts
- Tools for community-based disaster planning (Village Disaster Management Plan, PRA tools)
- How to link DRR and mitigation with flagship rural development schemes
- How to mainstream risk and resilience-building in Gram Panchayat development plans

ORGANIZING TEAM

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BACKGROUND

In India, the shift towards community-based disaster risk management (CBDRM) emphasizes the importance of risk reduction at the community level. This approach enhances community capacity and skills, enabling them to manage disasters effectively. Community involvement is crucial as they are the first responders and have developed coping mechanisms to mitigate disaster impacts. Recognizing and building on local knowledge and resources is essential for improving resilience.

Community-based disaster plans, such as the Village Disaster Management Plan (VDMP), are vital components of CBDRM. These plans, created by the community, include hazard, vulnerability, and capacity analysis, along with detailed emergency response and risk reduction strategies. The National Institute of Disaster Management has developed a training module to support communities in crafting and implementing these plans. This participatory approach ensures that communities are proactive stakeholders, leading to coordinated and effective disaster response and long-term sustainable development.

Investing in CBDRM not only addresses major disasters but also mitigates the cumulative impact of smaller, less publicized events like floods, droughts, and landslides. By empowering communities through training and participatory planning, CBDRM fosters resilience and preparedness, ensuring that local populations are better equipped to handle emergencies and reduce vulnerabilities.

BOARDING, LODGING

Free of cost boarding and lodging for the outstation participants will be arranged by NIDM, Vijayawada. Travel expenses of the participants will be borne by respective nominating organizations/departments/institutes.

CERTIFICATE

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

ATTENDANCE- Minimum 90% for course completion.

COURSE OBJECTIVES

Through this intensive one-day webinar, participants will be able to:

Mainstream DRR into Local Development: Understand how to effectively integrate disaster risk reduction strategies into existing rural development schemes and the Gram Panchayat Development Plan (GPDP).

Promote Risk-Informed Decision-Making: Enhance skills in identifying hazards, vulnerabilities, and risks within rural contexts to make informed decisions for community safety.

Capacity Building and Knowledge Sharing: Strengthen foundational understanding of disaster management concepts, legal frameworks, and practical skills for preparedness and response.

Strengthen Collaboration and Institutional Linkages: Foster better networking and coordination among various stakeholders for collective and synergized action towards a disaster-resilient India.

TARGET GROUP

Panchayati Raj Institution representatives and officials of Gram Panchayats, Panchayat Samitis and Zilla Parishads; rural development officials; disaster management officials; line departments; community institutions and other stakeholders involved in local development planning and disaster risk reduction.

DURATION

The duration of the training program will be of four days from 28th Sept (from 9:00 AM) to 01 Oct 2026 (till 5:30 PM). All participants will be required to be present during the entire training program.

VENUE: NIDM Southern Campus, Near Adavinekklam, Opp. to 10 bn NDRF, Vijayawada, AP-521212

REGISTRATION

Registration will be on day one of the training program starting from 9:00 AM. Please do not travel without confirmation of nomination

FEEDBACK AND ASSESSMENT

Participants have to give feedback for each session via the form shared. A pre-training assessment to assess baseline knowledge and a post-training assessment at the conclusion of the programme to measure learning outcomes will be done.

KEY THEMATIC AREAS

1. Disaster Management Framework and Role of Panchayats
2. Climate Change and Impacts on Rural Communities
3. Common Hazards: Do's and Don'ts
4. Community-Based Disaster Risk Management
5. HRVC/HVRC and Participatory Risk Mapping
6. GPDP Planning Process and DRR-Scheme Convergence
7. Integration of DRR into MGNREGS, PMAY-G, Jal Jeevan Mission, NRLM and other rural development interventions
8. Village Disaster Management Plan: Preparation and Finalization
9. Disaster-Resilient WASH and Rehabilitation Centres: Standards, Planning and Management

SUGGESTED PRE-TRAINING READING MATERIALS

- Preparation of Panchayat Development Plan Booklet 2026-27 – Ministry of Panchayati Raj-
<https://cdnbbsr.s3waas.gov.in/s316026d60ff9b54410b3435b403afd226/uploads/2026/05/202607211776250416.pdf>
- Words into Action: Implementation Guide for Local Disaster Risk Reduction and Resilience Strategies – UNDRR-
<https://www.undrr.org/publication/words-action-guidelines-implementation-guide-local-disaster-risk-reduction-and>
- Resilience Learning Module I: Fundamentals of Resilient Governance & Development – UNDRR/UCLG/UN-Habitat-
<https://www.undrr.org/publication/documents-and-publications/resilience-learning-module-i-fundamentals-resilient>

TRAINING PROGRAMME SCHEDULE

Training Programme on

Integration of Disaster Risk Reduction (DRR) into Gram Panchayat Development Plans (GPDP)

Dates: 28 September – 1 October 2026

Duration: 4 Days

Venue: NIDM Southern Campus

DAY 1 – 28 Sept-Understanding Disaster Risk, Climate Change and Disaster Management

Time	Session	Content / Focus	Methodology	Resource Person
09:30–10:00	Registration & Welcome	Registration, introduction and interaction with participants	Interaction	Programme Team
10:00–10:30	Inaugural & Context Setting Session	Welcome address; objectives, expectations and overview of the programme; importance of resilient Gram Panchayats	Formal Session	NIDM
10:30–10:45	Group Photograph	Group Photograph	—	—
10:45–11:00	High Tea	—	—	—
11:00–12:00	Session 1: Understanding Basic Concepts of Disaster Management & Disaster Risk	Hazards, disasters, exposure, vulnerability, capacity, risk; disaster risk in rural areas; changing disaster profile	Presentation + Q&A	Shri Amarjeet Kumar
12:00–13:00	Session 2: Disaster Management Framework & Role of Panchayats	Disaster Management Act, institutional framework; role of Panchayati Raj Institutions; responsibilities of Gram Panchayats in preparedness, mitigation, response and recovery	Presentation + Case Studies + Discussion	Shri Rohit Kumar
13:00–14:00	Lunch Break	—	—	—
14:00–15:15	Session 3: Climate Change and its Impact on Villages	Climate change and changing disaster risks; impacts on agriculture, water, health, livelihoods, infrastructure and local economy; climate-resilient village development	Presentation + Case Studies + Discussion	Prof Navneet Kumar

15:15–15:30	Tea Break	—	—	—
15:30–16:30	Session 4: Common Hazards at Village Level – Do’s and Don’ts	Floods, cyclones, lightning, heat waves, drought, landslides, earthquakes, fire and other locally relevant hazards; household and community-level safety measures	Presentation + Demonstration + Discussion	Shri Rohit Kumar
16:30–17:30	Session 5: From Hazard to Action – Understanding Local Disaster Risk	How disasters affect people, livelihoods, infrastructure and development; linking everyday development decisions with disaster risk reduction	Group Exercise + Reflection	Shri Rohit Kumar

DAY 2 – 29 Sept- Community Risk Assessment and Integration of DRR into GPDP

Theme: From Risk Assessment to Risk-Informed Development Planning

Time	Session	Content / Focus	Methodology	Resource Person
09:30–10:00	Recap of Day 1			
10:00–11:15	Session 6: Principles of Community-Based Disaster Risk Management (CBDRM)	Community as first responder; local knowledge, capacities, coping mechanisms; role of Gram Panchayat and community institutions	Lecture + Discussion + Case Studies	Rohit Kumar
11:15–11:30	Tea Break	—	—	—
11:30–13:00	Session 7: Role of Rural Local Bodies, CBOs and volunteers in Disaster Risk Reduction	Roles of Gram Panchayat, Panchayat Samiti and Zilla Parishad; institutional coordination; community participation; mainstreaming DRR into local governance	Presentation + Case Studies + Discussion	Shri Rohit Kumar
13:00–14:00	Lunch Break	—	—	—
14:00–15:30	Session 8: NDRF Gallery Visit & Orientation	Introduction to NDRF; disaster response capabilities, equipment and community interface	Guided Visit + Demonstration	NDRF
15:30–15:45	Tea Break	—	—	—
15:45–16:45	Session 9: Community Mock Drill & Community Participation	Demonstration of community preparedness; evacuation; search and rescue; first response; coordination between community, local administration and response agencies	Community Mock Drill + Demonstration + Hands-on Participation	NDRF

16:45–17:30	Session 10: Lessons from the Mock Drill – Strengthening Village Preparedness	Reflection on drill; identification of gaps; integrating preparedness actions into VDMP and GPDP; community roles and local volunteers	Debrief + Group Discussion	NDRF + NIDM
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DAY 3 – 30 Sept- Village Disaster Management Plan & Community Preparedness

Theme: From Risk Assessment to Village Disaster Management Plan and Community Action

Time	Session	Content / Focus	Methodology	Resource Person
09:30–10:45	Session 11: Hazard, Vulnerability & Risk Assessment (HRVC) at Village Level	Hazard identification; vulnerability and exposure; capacity assessment; risk prioritization; seasonal calendar; resource mapping; social vulnerability; identification of critical infrastructure	Participatory Exercise + Risk Mapping + Group Activity	Shri Amarjeet Kumar
11:15–11:45	Session 12: Framework of Village Disaster Management Plan (VDMP)	Purpose and components of VDMP; linkage between HRVC, GPDP and VDMP; institutional arrangements at village level	Presentation + Discussion	Shri Rohit Kumar
10:45–11:00	Tea Break	—	—	—
11:45–13:15	Session 13: WaSH and Humanitarian Standards in Disaster Response and Rehabilitation	WaSH principles, evacuation, emergency communication, roles and responsibilities, emergency resources, response teams, shelter arrangements, standards of relief and recovery priorities	VDMP Template Workshop + Group Work	Dr. Asha Parveen Sayyad, SMC, Vijayawada
13:15–14:00	Lunch Break	—	—	—
14:15–15:45	Session 14: Understanding GPDP – Planning Process, Priorities & Convergence	GPDP process; identification of local development needs; participatory planning; convergence of departmental schemes and resources; entry points for DRR	Presentation + Group Discussion	Prof. Suresh Babu, Rural Development Expert, NIRDPR
15:45 – 16:00	Tea Break	—	—	—
16:00–17:15	Session 15: Integrating GPDP Schemes with DRR – From Risk to Projects	Mapping identified risks against GPDP priorities; integrating DRR into VBGRAM-G, PMAY-G, Jal Jeevan Mission, NRLM, roads, sanitation, water conservation, agriculture, livelihoods, health and	Scheme Mapping Exercise + Group Task + Case Studies	Prof. Suresh Babu, Rural Development Expert, NIRDPR

		other rural development schemes; mitigation and resilience-building measures		
18:25 – 19:15	Cultural Programme by participants			

DAY 4 – 01 Oct- Technology, Resilient Villages & Finalization of GPDP–DRR Plans

Theme: Building Vibrant, Resilient and Disaster-Ready Villages

Time	Session	Content / Focus	Methodology	Resource Person
09:30–10:00	Recap			
10:00–10:45	Session 16: Role of Collectives in making Vibrant, Prepared & Resilient Villages	Concept of resilient villages; infrastructure, livelihoods, social resilience and local governance; Vibrant Villages Programme and resilient village initiatives; role of Collectives in making villages self sufficient	Presentation + Case Studies + Discussion	Shri Binod Anand, Member High Power Committee on MSP and Agri Reforms, PMO&
10:45- 11:30	Session 17: Early Warning Technologies and Solutions for Villages	Early warning systems; weather and hazard monitoring; mobile-based alerts; CAP; sirens; local communication systems; last-mile connectivity; technology and indigenous knowledge	Presentation + Demonstration + Examples	Prof Navneet Kumar
11:30–11:45	Tea Break	—	—	—
11:45–12:30	Session 19: Financing DRR through GPDP & Convergence	Financing local DRR; convergence of schemes; prioritization of mitigation investments; resource mobilization; linking identified risks with available funds and schemes	Presentation + Group Exercise	AP SIRD- Expert
12:30–13:00	Session 20: Finalization of Village DRR–GPDP Action Plan	Consolidation of HRVC, GPDP convergence and VDMP; preparation of final group presentation	Group Work	Shri Rohit Kumar
13:00–14:00	Lunch Break	—	—	—
14:00–15:45	Session 21: Village DRR–GPDP Plan Presentations & Peer-to-Peer Discussion	Presentation of group plans; risk profile; proposed GPDP interventions; VDMP; convergence strategy; peer review and feedback	Group Presentations + Peer-to-Peer Review + Discussion	All Facilitators
15:45–16:00	Tea Break	—	—	—

16:00–17:00	Valedictory Session	Presentation of key outcomes; participant reflections; feedback; way forward; certificate distribution	Formal Session + Participant Interaction	NIDM & Dignitaries
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