



Training of Trainers (ToT) on

“Developing Local Level DRR Strategies and Plans for Urban Risk Reduction”

(IAS/State Civil Service Officers from Urban Development Departments/ Municipal Administration Departments, and Urban Local Bodies (ULBs) & Master Trainers from ATIs and Armed Forces)

22-25 July, 2025

Organized by

Centre for Disaster Management (CDM)

Lal Bahadur Shastri National Academy of Administration (LBSNAA), Mussoorie.

in collaboration with the

National Disaster Management Authority (NDMA), Government of India, New Delhi.

Session Plan for Training of Trainers (ToT)

Session Plan for Day 1 (22-07-2025)	
Time (hrs.)	Details of Sessions
09:30 - 09:45	Registration
09:45 - 10:25	Ice-breaking
10:30 - 10:55	Inauguration & Course Overview (Mr. Sriram Taranikanti, IAS, Director, Lal Bahadur Shastri National Academy of Administration, Mussoorie) (Mr. D. Mahesh Kumar, IFS, Deputy Director (Sr.), Lal Bahadur Shastri National Academy of Administration, Mussoorie) (Mr. Chandrasekar S, IAS, Director, Centre for Disaster Management, Lal Bahadur Shastri National Academy of Administration, Mussoorie)
11:00 - 11:25	Group Photograph followed by High tea
11:30 - 12:55	An introduction to DRR, the need for developing local level Disaster Risk Reduction (DRR) strategies and plans for urban risk reduction & An overview of Making Cities Resilient (MCR) 2030 campaign and briefing on disaster resilience scorecard tool for cities and local DRR action plan template (Mr. Sanjaya Bhatia, Head of Office UN Office for Disaster Risk Reduction (UNDRR) Global Education and Training Institute (GETI) Incheon, Republic of Korea)
13:00 - 13:55	Lunch Break
14:00 - 14:55	Discussion and briefing on: Essential 1: Organise for disaster resilience and a case study (Mr. Randeep Singh Rana, Sr. Advisor, National Institute of Disaster Management (NIDM), Ministry of Home Affairs, Government of India, New Delhi)
15:00 - 15:55	Discussion and briefing on: Essential 2: Identify, understand, and use current and future risk scenarios and a case study (Prof. Santosh Kumar, Chief Executive Officer, International Institute of Security & Safety Management (IISSM), New Delhi)
16:00 - 16:25	Tea/Coffee Break
16:30 - 17:25	Group exercise and presentations on “Essential 1 & 2 of the Disaster Resilience Scorecard” (Evaluators: Randeep Singh Rana & Santosh Kumar) Group Exercise observers/ Master Trainers: (Mr. Pushkar Parashar & Mr. Mehul Patel)

Session Plan for Day 2 (23-07-2025)	
Time (hrs.)	Details of Sessions
09:30 - 10:25	<p>Discussion and briefing on: Essential 10: Expedite recovery and build back better</p> <ul style="list-style-type: none"> • A case study of Rebuild Kerala Initiative (RKI) (Mr. Mohammad Y. Safirulla, IAS, Special Secretary and Staff Officer to Chief Secretary, Government of Kerala)
10:30 - 11:25	<p>Discussion and briefing on: Essential 4: Pursue resilient urban development and design</p> <ul style="list-style-type: none"> • A case study of Agartala Flood Mitigation Project (Mr. Kiran Gitte, IAS, Secretary, Health & Family Welfare, Government of Tripura)
11:30 - 11:55	Tea/Coffee Break
12:00 - 12:55	<p>Group exercise & presentations on “Essential 4 and 10 of the Disaster Resilience Scorecard”</p> <p>(Evaluators: Mohammad Y. Safirulla & Kiran Gitte)</p> <p>Group Exercise observers/ Master Trainers: (Mr. Pushkar Parashar & Mr. Mehul Patel)</p>
13:00 - 13:55	Lunch Break
14:00 - 14:55	<p>Discussion and briefing on: Essential 5: Safeguard natural buffers to enhance the protective functions offered by natural capital and a case study</p> <p>(Mr. Deepak Srivastava, IFS (retd.), Former Principal Chief Conservator of Forests & Former Mission Director, Green TN Mission, Government of Tamil Nadu)</p>
15:00 - 15:55	<p>Discussion and briefing on: Essential 6: Strengthen institutional capacity for resilience and a case study</p> <p>(Dr. Sudhir Krishna, IAS (retd.), Former Secretary, Ministry of Urban Development, Government of India)</p>
16:00 - 16:25	Tea/Coffee Break
16:30 - 17:25	<p>Group exercise and presentations on “Essential 5 to 6 of the Disaster Resilience Scorecard”</p> <p>(Evaluators: Sudhir Krishna & Deepak Srivastava)</p> <p>Group Exercise observers/ Master Trainers: (Mr. Pushkar Parashar & Mr. Mehul Patel)</p>

Session Plan for Day 3 (24-07-2025)	
Time (hrs.)	Details of Sessions
09:30 -10:25	<p>Discussion and briefing on: Essential 7: Understand and strengthen societal capacity for resilience and a case study</p> <p>(Col. Vishwas Narhar Supanekar (retd.), Former Director, Center for Disaster Management, Yashwantrao Chavan Academy of Development Administration (YASHADA), Pune)</p>
10:30 -11:25	<p>Discussion and briefing on: Essential 8: Increase infrastructure resilience and a case study</p> <p>(Ms. Ranjini Mukherjee, Director, Research and Knowledge Management, Coalition for Disaster Resilient Infrastructure (CDRI), New Delhi)</p>
11:30 -11:55	Tea/Coffee Break
12:00 -12:55	<p>Group exercise & presentations on “Essential 7 to 8 of the Disaster Resilience Scorecard”</p> <p>(Evaluators: Vishwas Narhar Supanekar & Ranjini Mukherjee)</p> <p>Group Exercise observers/ Master Trainers: (Mr. Pushkar Parashar & Mr. Mehul Patel)</p>
13:00 -13:55	Lunch Break
14:00 -14:55	<p>Discussion and briefing on: Essential 9: Ensure effective disaster response and a case study</p> <p>(Ms. P. Amudha, IAS, Additional Chief Secretary to Government, Revenue and Disaster Management Department, Government of Tamil Nadu)</p>
15:00 -15:55	<p>Discussion and briefing on: Essential 3: Strengthen financial capacity for resilience and a case study</p> <p>(Mr. Vijay Kalavakonda, Global Product Lead, International Finance Corporation (IFC), World Bank Group, Washington, D.C.)</p>
16:00 -16:25	Tea/Coffee Break
16:30 -17:25	<p>Group exercise and presentations on “Essential 9 and Essential 3 of the Disaster Resilience Scorecard”</p> <p>(Evaluators: P. Amudha & Vijay Kalavakonda)</p> <p>Group Exercise observers/ Master Trainers: (Mr. Pushkar Parashar & Mr. Mehul Patel)</p>

Session Plan for Day 4 (25-07-2025)	
Time (hrs.)	Details of Sessions
09:30 -10:25	Final cumulative presentations & evaluation of Local Level DRR Strategies action plans by each group <i>(Evaluator: Dr. V. Thiruppugazh, IAS (retd.), Former Additional Secretary, National Disaster Management Authority (NDMA), Government of India, New Delhi)</i>
10:30 -11:25	Orientation on the framework of the urban disaster management plans and the need for Urban Disaster Management Authorities (UDMAs) as per The Disaster Management (Amendment) Act, 2025 <i>(Dr. V. Thiruppugazh, IAS (retd.), Former Additional Secretary, National Disaster Management Authority (NDMA), Government of India, New Delhi)</i>
11:30 -11:55	Tea/Coffee Break
12:00 -12:55	Valediction
13:00	Lunch

Details of Speakers and Session Moderators:

1. **Mr. Sriram Taranikanti, IAS**, Director, Lal Bahadur Shastri National Academy of Administration, Mussoorie
2. **Mr. Sanjaya Bhatia**, Head of Office UN Office for Disaster Risk Reduction (UNDRR) Global Education and Training Institute (GETI) Incheon, Republic of Korea **(Session Moderator: Mr. Narayan, IAS)**
3. **Mr. Randeep Singh Rana**, Sr. Advisor, National Institute of Disaster Management (NIDM), Ministry of Home Affairs, Government of India, New Delhi **(Session Moderator: Dr. Manju Pandey)**
4. **Prof. Santosh Kumar**, Chief Executive Officer, International Institute of Security & Safety Management, New Delhi **(Session Moderator: Mr. Shipu Giri, IAS)**
5. **Mr. Mohammad Y. Safirulla, IAS**, Special Secretary and Staff Officer to Chief Secretary, Government of Kerala **(Session Moderator: Mr. Niraj, IAS)**
6. **Mr. Kiran Gite, IAS**, Secretary, Health & Family Welfare, Government of Tripura **(Session Moderator: Mr. Anand Kumar Sharma, IAS)**
7. **Mr. Deepak Srivastava, IFS (retd.)**, Former Principal Chief Conservator of Forests & Former Mission Director, Green TN Mission, Government of Tamil Nadu **(Session Moderator: Ms. Sana Siddiqui, RAS)**
8. **Dr. Sudhir Krishna, IAS (retd.)**, Former Secretary, Ministry of Urban Development, Government of India **(Session Moderator: Dr. G. Sharath Nayak, IAS)**

9. **Col. Vishwas Narhar Supanekar (retd.)**, Former Director, Center for Disaster Management, Yashwantrao Chavan Academy of Development Administration (YASHADA), Pune **(Session Moderator: Col Dalbir Singh)**
10. **Ms. Ranjini Mukherjee**, Director, Research and Knowledge Management, Coalition for Disaster Resilient Infrastructure (CDRI), New Delhi **(Session Moderator: Ms. Vidya R. Hampayya)**
11. **Mr. Vijay Kalavakonda**, Global Product Lead, International Finance Corporation (IFC), World Bank Group, Washington, D.C. **(Session Moderator: Mr. Pankaj, IAS)**
12. **Ms. P. Amudha, IAS**, Additional Chief Secretary to Government, Revenue and Disaster Management Department, Government of Tamil Nadu **(Session Moderator: Dr K. Sukumar)**
13. **Dr. V. Thiruppugazh, IAS (retd.)**, Former Additional Secretary, National Disaster Management Authority (NDMA), Government of India, New Delhi **(Session Moderator: Ms. Pallavi Raut)**
14. **Mr. D. Mahesh Kumar, IFS**, Deputy Director (Sr.), Lal Bahadur Shastri National Academy of Administration, Mussoorie
15. **Mr. Chandrasekar S, IAS**, Director, Centre for Disaster Management, Lal Bahadur Shastri National Academy of Administration, Mussoorie
16. **Mr. Pushkar Parashar**, Senior Commandant, Central Industrial Security Force (CISF), GRSEL Unit, Ministry of Home Affairs, Government of India, Kolkata-700107
17. **Mr. Mehul Patel**, Programme Lead (Climate), World Resources Institute, India