

ATIONAL INSTITUTE OF DISASTER MANAGEMENT
(Ministry of Home Affairs; Government of India)

Format for preparation of abridged Report of the Course by the Course Coordinator for uploading in the website of NIDM.

1. Name of the course: National Programme on “**Training of Trainers on Drought Assessment**”
2. Duration : **29 January – 2 February 2018**
3. Venue : **NIDM, New Delhi**
4. Objectives :
 - a. Share findings from the drought assessment and reflect on the impacts of successive drought and drought like situation in the past years on the most vulnerable elements
 - b. Showcase good practices and options to further leverage various national programmes / missions and social protection schemes to mitigate and lessen the impact of drought
 - c. Discuss challenges and gaps in current risk management practices prevent and reduce the impacts of droughts
 - d. Share the highlights of the revised provisions of the National Drought Management Manual - 2016 and NDMA Guidelines for incorporation in Drought Risk Reduction & Resilience (DRR&R)
 - e. Provide recommendations on how to reduce the vulnerabilities related to droughts can be reduced through respective provisions in the revised Drought Manual, as well notification to implement related aspects in the Disaster Management Plans, Standard Operating Procedures on drought mitigation, monitoring and risk assessment / governance and other mechanisms DRR&R.
5. Methodology : Lectures, Presentations, Videos and Group Exercise
6. Schedule : Copy attached at the end of this report.
7. Participant's profile : The participants included hazard specialist with State Disaster Management Authorities (SDMAs), Officers on Special Duty with SDMAs, Faculty Members from Universities, Deputy Secretary, Agronomist, Programme Executives from Media, Joint Director from Revenue and Disaster Management, Member of State level Educational

Institutions Regulatory Commission, Scientist from Agriculture and Drought related organizations, Horticulture Development Officers, Executive Engineers,

Photo gallery





**Final Schedule for the National Level Training of Trainers Course on DROUGHT ASSESSMENT
(29 January – 2 February 2018 at NIDM, New Delhi)**

Day / Date	Pre-Lunch Session			LUNCH BREAK (1300 – 1400 Hrs.)	Post-Lunch Session		
	930-1015	1015-1130	1145-1300		1400-1515	1530-1630	1630-1730
Monday, 29 January 2018	Registration of Participants	Welcome Course Introduction Intro by participants Address by Shri Bipin Mallick, IAS, AS MHA & ED (I/C), NIDM Spl. Lecture -Sh. Ajit Seth Vote of Thanks	An Overview of Drought Manual 2016 Dr. Surya Parkash, NIDM		National Guidelines on Drought Management Dr. Pavan K. Singh, NDMA	Drought Monitoring, Forecasting and Early Warning – Applications of RS, GIS and GPS Sh. Karan Choudhury, MNCFC	Rainfall related Indices and Impacts of Climate Change Shri Anand Sharma, AASD, IMD
Tuesday, 30 January 2018	Recapitulation and Exercise	Systematic Approach to Training Dr. Chandrani B. Neogi, NIDM	Crop Situation based Indices and Soil Moisture Index Dr. Shibendu S. Ray, MNCFC		Hydrological Indices Dr. R. P. Pandey NIH	Drought Mitigation and Watershed Management Options Dr. R.P. Pandey, NIH	Status of Drought Situation and Management Practices in India Sh. K. Sreenivas, JS, MoACFW
Wednesday, 31 January 2018	Recapitulation and Group Photo	Training Methods and Skills Dr. Sushma Guleria	Other factors in Drought determination and Drought Declaration Dr. Surya Parkash,		Drought Response & Relief Dr. Surya Parkash	Rainwater Harvesting, Mitigation Technologies for Water Resources Management and Drought Risk Reduction Prof. Chandan Ghosh,	
Thursday, 1 February 2018	Recapitulation and Exposure / Demonstration visit	Successive Droughts, Risk Reduction and Resilience with focus on Women and Children Dr. Ajinder Walia	Drought Contingency Action Plans Dr. Surya Parkash		Community Based Disaster Risk Reduction Dr. Surya Parkash	Participatory Table Top Group Exercise on Drought Situation and Management including (i) Food & Water Security (ii) Livestock Management (iii) Alternate Livelihood Options and Cropping Pattern (iv) Contingency Action Plan (v) PDNA Dr. Surya Parkash, Dr. A.D. Kaushik & Dr. Ritu Raj	
Friday, 2 February 2018	Recapitulation	Presentation of Exercise by Groups Dr. Surya Parkash, Dr. A.D. Kaushik & Dr. Ritu Raj	Presentation of Exercise by Groups Dr. Surya Parkash, Dr. A.D. Kaushik and Dr. Ritu Raj		Feedback and Evaluation of the Course Dr. Surya Parkash	Valediction Certification, Vote of Thanks Dr. Surya Parkash and Dr. Chandan Ghosh	