

NATIONAL 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 “**Extreme Weather Events**”
2. Duration : **6 - 10 August 2018**
3. Venue : **APHRDI, Bapatla**
4. Objectives :  
At the end of the programme, the participants will be able to
  - i. To develop better understanding about extreme weather events
  - ii. To assess the needs and gaps in understanding and management of extreme weather events
  - iii. To promote linkages among stakeholders from disaster management authorities, government functionaries and communities
  - iv. To explore possibilities for disaster risk reduction and resilience against extreme weather events including adaptation to changing weather conditions
  - v. To promote efficient, safe and resilient communities for climate change adaptation and disaster risk reduction
5. Methodology : Lectures, Presentations, Videos, Group Exercise, Discussions, Field visits to disaster affected sites and Institute Visit to AP SDMA, SEOC and NDRF
6. Schedule : Copy attached at the end of this report.

Participant's profile : The participants had varying academic background with most of them being post-graduates. The sponsoring departments included SDMAs, ATIs, Drainage and Irrigation Departments, Administration and Revenue Officers, AIR, DDMA's, NDRF, and DPOs etc.

List of Nominations/Participants for the National Level Training Course on “Extreme Weather Events” from 06 to 10 August 2018, at NIDM South Campus

**List of Nomination**

S.No.	Name, Designation and address	Contact Details	State / UT
1.	Sh. Madhusudhana Reddy M, Dy. Commandant, 10 <sup>th</sup> BN	Tel. 0863-2293050, Email. <a href="mailto:mdhreddy6@gmail.com">mdhreddy6@gmail.com</a> ,	Andhra Pradesh
2.	Sh. Saranka Sekhar Mishra, Assistant Collector, Collectorate, Dhenkanal	Tel. 06762-226507, Mob. 9439073392, Email. <a href="mailto:mishhrasasanka71@gmail.com">mishhrasasanka71@gmail.com</a>	Andhra Pradesh
3.	Sh. NimainCharan Das, District Project Officer (DPO), OSDMA, Collectorate, Dhenkanal	Tel. 06762-226507, Mob. 7978633979, Email. <a href="mailto:dnimain@gmail.com">dnimain@gmail.com</a>	Andhra Pradesh
4.	Sh. Vigin Lal, Scientist-B, IMD Meteorological Centre, Near Supi Airport, Ahmedabad -382475	Tel. 079-22858020, Fax. 079-22865449, Mob. 9604465468, Email. <a href="mailto:viginlal@gmail.com">viginlal@gmail.com</a>	Gujarat
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6.	Sh. Rahul Chauhan, SDM Sunder Nagar, Sub Divisional Magistrate, Sundernagar District Mandi	Tel. 01907-266001, Fax. 01907-266001, Mob. 7018257960, Email. <a href="mailto:sdmmansor@gmail.com">sdmmansor@gmail.com</a>	Himachal Pradesh
7.	Sh. Fayeze Ahmad Nika, Professor, Central University of Kashmir, National High Way Srinagar, Tulmulla Road, Ganderbal, Jammu and Kashmir - 191201	Mob. 9796321750, Email. <a href="mailto:n-fayeze2004@yahoo.co.in">n-fayeze2004@yahoo.co.in</a>	Jammu & Kashmir
8.	Sh. Anil Kumar, Assistant Professor, Central University of Kashmir, National High Way Srinagar, Tulmulla Road, Ganderbal, Jammu and Kashmir -191201	Mob. 9419194852, Email. <a href="mailto:vipanil@yahoo.co.in">vipanil@yahoo.co.in</a> , <a href="mailto:vipanil@gmail.com">vipanil@gmail.com</a>	Jammu & Kashmir

9.	Sh. H. N. Gopinath, Transmission Executive, Bangaluru	Mob. 09480118811, Email. <a href="mailto:hngopinath2005@yahoo.com">hngopinath2005@yahoo.com</a>	Karnataka
10.	Sh. Sandeep. S, Transmission Executive, AIR, Vazhghacago, Thiruvananthapuram- 14 Kerala Pin- 695014	Tel. 2826340, Mob. 8893672819, Email. <a href="mailto:air.sandeep@hotmail.com">air.sandeep@hotmail.com</a>	Kerala
11.	Sh. Fahad Marzoor T U, Hazahd Analyst, Kerala State Disaster Management Authority, Observatory Bills, Vikas Bhavan (PO). Thiruvananthapuram, Kerala. – 673003	Tel. 0471-2331345, Fax. 0471-2364424, Mob. 8281931927, Email. <a href="mailto:fahadmarzook@gmail.com">fahadmarzook@gmail.com</a>	Kerala
12.	Sh. G. Santhosh Kumar, Programme Executive, Trivandrum,	Tel. 0471-2325061, Mob. 09446534877, Email. <a href="mailto:santhoshgair@gmail.com">santhoshgair@gmail.com</a>	Kerala
13	Sh. Anurag Chaurasia, Research Scholar, Department of Anthropology Vishwaridyalaya Sagar - 470003	Mob. 9981039301, Email. <a href="mailto:anurag.chaurasia6@gmail.com">anurag.chaurasia6@gmail.com</a>	Madhya Pradesh
14	Sh. Shiv Kumar, Assistant Commandant, 5 <sup>th</sup> BN , NDRF District Pune	Mob. 7083806949, Email. <a href="mailto:shheevv@gmail.com">shheevv@gmail.com</a>	Maharashtra
15	Smt. Geetanjali Sa, District Project Officer, Collector kalahandi, Emergency Section AT/PO- Bhawanipatna Dist. Kalahandi Pin - 752011	Tel. 06670-250455, Mob. 8895092100, Email. <a href="mailto:sddma.kalahandi@gmail.com">sddma.kalahandi@gmail.com</a>	Odisha
16	Sh. Jitesh T M, Assistant Commandant, 4 <sup>th</sup> BN	Mob. 9489615994, Email. <a href="mailto:tn04_ndrf@nic.in">tn04_ndrf@nic.in</a>	Tamil Nadu
17	Sh. M. Renaasamy, Assistant Project Officer, District Rural Development Agency, Sivagangai	Tel. 04575-240388, Mob. 8778343846, Email. <a href="mailto:mrsamy2211@gmail.com">mrsamy2211@gmail.com</a>	Tamil Nadu

18	Sh. Prashant Kumar, Disaster Expert, DDMA Moradabad Collectorate Moradabad	Mob. 7500410621, Email. <a href="mailto:s.prashant4@gmail.com">s.prashant4@gmail.com</a>	Uttar Pradesh
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20	Ms. Palak Nidhi Nayak, Senior Assistant, Revenue Department, JalaunOrai,	Tel. 05162-255518, Fax. 05162-252390, Mob. 9454416363, Email. <a href="mailto:cra.orai@gmail.com">cra.orai@gmail.com</a>	Uttar Pradesh
21	Sh. Primil Kumar Singh, ADM, (F/R), Revenue Department, JalaunOrai	Tel. 05162-253357, Fax. 05162252390, Mob. 9454417619, Email. <a href="mailto:admjalaun2012@gmail.com">admjalaun2012@gmail.com</a>	Uttar Pradesh
22	Sh. Vinay Kumar Yadav, District Horticulture Officer, Officer, Room No- 218, IInd Floor, Vikas Bhawan, Civil Line, Dabrai, District Firozabad (U.P)	Tel. 05612-285092, Mob. 09451142117, Email. <a href="mailto:frzbddho@gmail.com">frzbddho@gmail.com</a>	Uttar Pradesh
23	Sh.Mandira Bura Gomain Project Officer Assam Disaster Management Authority, Under Revenue & DM Department. 9650093292	9650093292 Mandima.asdma@gov.in	Assam
24	Sh.A.Vijay Bhaskar Reddy All India Radio Kadapa	8330930379 kadaparadio@gmail.com	Andhrapradesh
25	Smt.D.Rathna IAS Sub Collector Tiruvallur Government of Tamilnadu	9894091973 Rathna_2018@yahoo.com	Tamilnadu

26	Ms.Saraayu.K.M IAS Sub Collector Cuddalone Government of Tamilnadu	9445000462 Sarayumohan.mace@gmail.com	Tamilnadu
27	Sh.N.Vishnu Vardhan Reddy Programme Executive,A.I.R Nizamabad	9393123000 Vishnuair1992@gmail.com	Telangana

#### Feedback of participants

More field visits, practicals, group exercises, mock drill exercises could add further value to the course due to good exposure and hands on practice / training with relevant problems. This may be included in future courses.



7. Photo gallery







**Tentative Schedule for the National Level Training Course on  
EXTREME WEATHER EVENTS**  
during 6 – 10 August 2018 at NIDM South Campus, APHRD Institute, Bapatla, District Guntur, Andhra Pradesh – 522101  
Web address of venue: www.aphrdi.ap.gov.in, NIDM website: www.nidm.gov.in

Day / Date	Pre-Lunch Session (Time in hours)			Post-Lunch Session (Time in hours)		
	9:00 – 10:00	10:00-11:30	1145-1300	1400-1515	1530-1630	1630-1730
<b>Monday, 6 August 2018</b>	Registration of Participants  <b>DEO</b>	Welcome Intro by participants Course Intro Ground Rules Inaugural Address Vote of Thanks	SFDRR, SDG and COP on DRR, Development and Climate Change  <b>Dr. Surya Parkash</b>	Video on Climate Change  <b>Dr. Surya Parkash</b>	DMS Network of ISRO (DSSP), Satellite Imageries and Bhuvan Portal for monitoring and forecasting extreme weather events  <b>Resource Person from NRSC</b>	
<b>Tuesday, 7 August 2018</b>	Recapitulation	Trends and Variability in Weather Parameters – Issues and Strategies  <b>Dr. K. Nagaratna, IMD</b>	Cyclones and Storms in Changing Climatic Conditions  <b>Dr. K. Nagaratna, IMD</b>	Case Study on Chennai Floods – A Discussion based on Documentary  <b>Dr. Surya Parkash</b>	Case Study on Leh Flash Flood and Case Study on Uttarakhand Flash Floods  <b>Dr. Surya Parkash</b>	
<b>Wednesday, 8 August 2018</b>	Recapitulation & Group Photograph	Drought Contingency Plans and Management in Changing Climatic Conditions  <b>Dr Surya Parkash</b>	Case Study on Heat Waves in Southern India  <b>Sh Amal Krishna</b>	Thunderstorm and Lightning Studies  <b>Sh. Amal Krishna</b>	Orientation for Group Exercise and Conduct of TTE by participants  <b>Dr. Surya Parkash</b>	
<b>Thursday, 9 August 2018</b>	Recapitulation and Exercise	Field Visit to Cyclone Affected Areas in Andhra Pradesh  <b>Sh. C R Kamalanathan and Dr. Surya Parkash</b>	Field Visit to Cyclone Affected Areas in Andhra Pradesh  <b>Sh. C R Kamalanathan and Dr. Surya Parkash</b>	Visit to SEOC  <b>Dr. Surya Parkash and AP SDMA</b>	Satellite based Communication & Networks, VSAT, Satellite Phones,  <b>Commdt, NDRF10</b>	Visit to NDRF Control Room  <b>10<sup>th</sup> Bn, NDRF</b>
<b>Friday, 10 August 2018</b>	Recapitulation	Presentation of Group Exercise by participants  <b>Participants and Dr. Surya Parkash</b>	Feedback and Evaluation  <b>Participants</b>	Valediction & Certification, Vote of Thanks  <b>NIDM</b>		