

List of Faculties in Disaster Management

Sr. No.	Topics	Name of Faculty	Contact No.
1.	Earthquake/Geohazards & Mitigation & management (HP in zone IV & V)	Dr. R. K. Sood Dr. S. S. Randhava Sh. Hari Kumar Geo. Hz. New Delhi Dr. Rakesh Kapoor Phd in Geology Dr. Chandan Ghosh NIDM	94184-64024 94183-82126 099686-68503
2.	Land Slides & Mitigation in H. P. (Bio-engineering measures)	Dr. M. S. Thakur ENC Dr. Mehta Sh. K. K. Sharma AP New Delhi Sh. Ashish Moli (MACAFE)	098100-02953
3.	Floods, Forecasting & Prevention & Preparedness and Mitigation (Flash Floods, Urban Floods, Cloud burst)	Dr. P. Dorje Gyamba Director CWC, GOI Shimla	94180-07170
4.	Dam Hazards & Mitigation in Himachal Pradesh Earth Quake resistance Hydil Dams in Himalayan States	Er. Vajay Chopra, Consultant Hydil Power in Hp Sh. Hemant Kumar Vinayak Niit Hamirpur	98160-55999 94180-75886
5.	Snow-Evalanches Hazards & Mitigation		
6.	Road Accident & Mitigation Measures	Sh. Dharv Vashist Dr. Ashok Sharma	98050-29829 94181-56166
7.	Fire Hazards & Mitigation (Urban Forest Domestic Fire Hazards) SAR Teams	Sh. Jagdish Sharma, DFO Sh. Surender Kumar	94180-28191
8.	Early Warning Mechanism & Forecasting of Weather & Climate Change	Dr. M. M. Singh, Director IMD Shimla	98161-27668
9.	Formulation of Disaster Management Plan, Mock Drills & Updation	Sh. Navneet Yadav, Consultant UNDP Volunteer	98166-78898
10.	The Hazards Risk, Vulnerability & Capacity Building Analysis (HRVC Analysis)	NIDM Dr. R. K. Sood Dr. S. S. Randhava	94184-64024 94183-82126
11.	The Disaster Management Act 2005 & Structure & Function in India (SDMA, SEC & DDMA)	Dr. Man Singh Sh. D. D. Sharma Sh. K. R. Saizal Sh. D. C. Rana	94180-03256 94184-88858 94184-75720
12.	The Profile of Hazards in India Prevention & Preparedness	Sh. K. R. saizal Sh. Chandan Ghosh NIDM Sh. D. C. Rana	94184-75720 099686-68503
13.	Role of Media in DM	Sh. P. C. Lohumi Sh. Garesh Gurami, Amar Ujala	94180-20388 97360-03201
14.	Role of NGO in DM	Sh. Navneet Yadav Dr. Arun Chandan	98166-78898 94180-10624
15.	Role of IEC & ICT tools in DM	Sh. Anuj Tomar, Commandant	98160-28057
16.	The Community Based Disaster Risk Management	Sh. Navneet Yadav	98166-78898

17.	The Role of PRI/ULB in DM	Sh. D. C. Rana Sh. Navneet Yadav Sh. Manas Dwivedi	98166-78898 98828-24979
18.	The Role of Search & Rescue Teams (QRT/IRTs) Evacuations & a Practical Exercise Search & Rescue Operation Composition Training & Capacity Building	Sh. Jagdish Sharma Sh. Anuj Tomar	94180-28191 98160-28057
19.	Medical First Aid, Triage & Mass Causality Management after Disaster	Dr. D. Sharma, IGMC Dr. Anil Malhotra	94180-59200 98160-23184
20.	Role of (EOC) Emergency Operation Center, Activation & De-activation, Implementations of SOPs-Standard Operating Procedures as per Disaster Classification & ESF	Dr. R. K. Sood Sh. K. R. Saizal Sh. Manas Dwivedi Sh. Parag Talankar	94184-64024 94184-75720 98828-24979
21.	The Incident Command System (ICS) now IRS in India	Sh. K. R. Saizal Sh. S. R. Mardi	94184-72720
22.	The Post Disaster Management Relief Operation ----Assessment of Damages ----Distribution of Relief ----Setting up of Relief Camp ----Setting up of Camps ----Setting up of Animal Care Shelter ----Provision of drinking water food etc. ----Stock Management & Distribution ----Minimum Standard Relief (as per relief code) ----Levels of Disasters ----Protocols of Relief ----Rehabilitation & Reconstruction	Sh. K. R. Saizal	94184-75720
23.	The School safety Plan & SOPs (Hospital) Life Line Buildings	Sh. Parag Talankar Sh. Hari Kumar, Geo. Hz. Dr. S.P. Katial	098106-00821
24.	Retrofitting of Life Line Structures Mitigation & Management	Er. Pardeep Kumar Sh. Hemant Kumar Vinayak	94181-31826 94180-75886
25.	Earth Quake Resistance Construction of Infrastructure & BIS Code	Sh. N. K. Negi, Chief Architect HPPWD Sh. Hemant Kumar Vinayak	94180-75886
26.	GO & NGO Coordination	Sh. Parag Talankar Sh. Navneet Yadav	98166-78898
27.	The NDRF/SDRF & Role of Civil Defense HG & Fire Officers as IRT(QRT)	Sh. S. R. Mardi, IPS Sh. Anuj Tomar	98160-28057
28.	The Disaster Risk Reduction Measures	Sh. D. C. Rana Sh. Navneet Yadav	98166-78898
29.	Gender Issues/Social Inclusion in DM	Dr. Aparna Negi Dr. N. Bali	98160-24100 93185-02305
30.	The Standard Hazard in Hp & Mitigation	Sh. P. C. Akela, HAS Sh. C.P. Verma Sh. S. R. Mardi, IPS	

31.	Role of Police in DM, Cordon of the affected area (on site) Security of Men & Material community & their belongings Relief Riots Looting and injuring the vulnerable section Women & Children	Sh. S. R. Mardi, IPS Sh. M. R. Sharma	
32.	Drought Hazards & Mitigation	Dr. Arun Sharma Dr. J. S. Rana, Director Agriculture HP	
33.	Psycho Social Care after Disaster	Dr. Ravi Sharma Prof & Head IGMC Shimla	
34.	Climate Change Impact adaptation Vulnerability & Mitigation	Dr. K. S. Verma Environment Science	94186-79022
35.	Stimulation Exercise Mock Drills	Sh. Jog Singh Bhatia, ITBP	094174-20066
36.	Soil Ericson & its control in Himalayan States ----Land Slide Mitigation ----Soil Conservation	Dr. I. P. Sharma, Prof & Head (Retd.) Soil Science & Water Management	94181-26977
37.	Integrated Water Shed Management & Revival of Traditional Water Bodies	Dr. A. K. Randev, Prof. Agriculture Eco. RHRS Mashobra	
38.	Efficient water use in Irrigation & Green House	Er. Y. P. Thakur SE (Agriculture)	94180-91230
39.	Role of GIS/GPS in Drought Mitigation	Dr. Rajinder Thapa, Pr. Science Officer State Council for Science & Tech.	94185-00959
40.	Water Shed Management ----Successes & Failures ----Solution & Lesson Learnt	Dr. R. N. Batta	
41.	Mainstreaming DRR with Development Role of Community & NGO in Disaster Risk Reduction Measures	Sh. Anup Karanth, TARU	098180-06034 Fax No. 0124-2560421
42.	Role of RS/GIS for DM	Prof. B. S. Marwah	94186-22705
43.	CBDM & Preparation of School Safety Plan	Dr. S. P. Katial	94181-53052
44.	Medical First Aid & Hospital Management Shimla at Tanda	Dr. Mehta, IGMC Shimla	98162-63121
45.	Urban Planning, Development & Disaster	Dr. A. N. Gautam Retd. STP	94180-09120