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Prof Sharma is currently Senior Professor, Disaster Management/Consultant at IIPA and Vice Chairman, Sikkim State Disaster Management Authority, Govt. of Sikkim. He is member of Science, Technology and Innovation Policy of Govt. Of India STIP-2020 (TG- Capacity Building).

He holds Ph.D. (Ecology and Environment) from Banaras Hindu University, Varanasi, India (1971) and P.G. Diploma in Resources Ecology, Banaras Hindu University, Varanasi, India (1970). He has held several positions that include : Chief of Party, Program for Enhancement of Emergency Response (PEER), USAID funded programme for six Asian Countries; Founder Coordinator, National Centre for Disaster management / Professor, Disaster Management at National Centre for Disaster Management; IIPA, New Delhi. Associate Professor of Ecology and Environment (1985-1990) at Garyounis University, Benghazi, Libya; Visiting Faculty/ Assistant Professor of Ecology and Environment(1978-1982) at Sulaimaniyah University and Salaha-deen University, Iraq; Consultant, Forest Productivity, Delaware State College, Dover, Delaware University,(1977 and 1978 summer) USA; Visiting Professor, Kyoto University, Japan. Prof. Sharma is a member of several committees that includes : High Powered Committee on Disaster Management chaired by Shri J C Pant (1999-2001); Committee on Alakhnanda Floods (1998-1999); National Committee on Disaster Management Chaired by Mr. Sharad Panwar (2001-2003), etc.

## **COURSE: Disaster Risk Reduction**

### **MODULE**

- ◆ Basics of Disaster Management - Hazard, Vulnerability, Risk, Disaster and Development
- ◆ Disaster Management Act 2005, NDMA, SDMA, DDMA, NDRF, NIDM
- ◆ Disaster Management Plan (National, State and District Disaster Management Plan)
- ◆ Paradigm shift from relief towards Disaster Preparedness
- ◆ Natural Disasters in India- Floods, Drought, Cyclone, Earthquake, Landslide, Forest Fire, etc (34)
- ◆ Urban Risk Reduction- Urban Flooding
- ◆ Odisha Super Cyclone 1999- A case study
- ◆ Reconstruction and Rehabilitation- Built Back Better (A case of Sikkim reconstruction after earthquake in 2011)
- ◆ National Policy on Disaster Management 2009- Group Discussion
- ◆ Climate Change and DRR- Linkage between SDGs and DRR

 Video

 PPT

 Resource Material

 Quiz