## Communication in Disaster Management

## Curriculum:

Unit I Natural Disasters- Meaning and Nature of Natural Disasters, Their Types and Effects, Floods, Drought, Cyclone, Earthquakes, Landslides, Avalanc hes, Volcanic Eruptions, Heat and Cold Waves, Climatic Change: Global Warming, Sea Level Rise, Ozone Depletion.

Unit II Man Made Disasters- Nuclear Disasters, Chemical Disasters, Biological Disasters, Building Fire, Coal Fire, Forest Fire, Oil Fire, Air Pollution, Water Pollution, Deforestation, Industrial Waste Water Pollution, Road Accidents, Rail Accidents, Air Accidents, Sea Accidents.

Unit III Role of Media in Disaster Mitigation, Media Coverage for Disaster, Linkage Between Disaster Warning System and Media, Coverage of Disaster Related Trauma.

Unit IV Coverage of Grass Root Initiatives in Disaster Management, Media and NGO, Case Studies on Media And Disaster, The Disaster Management Act 2005.

## Reference Books:

- 1. G. K. Gosh: Disaster Management, Vol 1,2,3; APH Publishing Corporation, New Delhi, 2006.
- 2. W. Nick Carter: Disaster Management-A Disaster Manager's Handbook, Asian Development Bank, Philippines, 1991.