

DM502 Socio-Economic and Policy Aspects of Disaster Risk Reduction (3-0-0-6)

Course Content

Impact of disaster on socio-economic aspects of a place; disaster and development; role of governance in disaster management; five year plans and disaster management; direct and indirect costs, output and welfare losses, benefits of disaster risk reduction, challenges of making economic assessments, Gender and disaster; Community-hazard profiles in India; Different phases of Disaster Management; Relief mechanism.; Roles of NDMA, SDMA; Objectives, provisions and recommendations of DM Act 2005 and NPDM 2009.

Text/ References

1. Asia-Pacific Disaster Report 2015: **Disasters without borders – Regional resilience for sustainable development**, Economic and Social Commission for Asia and the Pacific (ESCAP) - ESCAP, 2015.
2. **Sendai Framework for Disaster Risk Reduction 2015-2030**, United Nations Office for Disaster Risk Reduction (UNISDR) - UN/ISDR, 2015.
3. Silvern, S., Young, S., **Environmental Change and Sustainability**, IntechOpen, ISBN: 978-953-51-1094-1. 2013.