


MANGALORE UNIVERSITY

**Department of Social Work
Master of Social Work (MSW)**

SWE 510: DISASTER MANAGEMENT

Objectives:

- Understand key concepts, theories and approaches of disaster management with specific reference to Indian context
- Develop skills to analyze factors contributing to disaster
- Develop an understanding of the process of disaster management
- Develop an understanding of the social worker's role in the team for disaster management.

Course Content

UNIT-I

Disasters: Meaning and Concept, definition, types and impact - Famine, floods, cyclones, hurricanes, warfare, earthquake, volcanoes; traditional and modern disaster threats and care factor, classification of disasters. Models of disaster - crunch model and release model.

UNIT-II

Disaster management: Definition and concept; approaches to disaster management, importance and relevance of disaster management in the present environmental scenario, cases studies of disaster management. Disaster Management and Phases: Pre-disaster: Prevention, Preparation, education vulnerability and preparedness. Actual disaster: Contingency, short-term and long term plans, search, relief, rescue, recovery and restoration. Post disaster: Rehabilitation and commemorations.

UNIT-III

Disaster and Social Work Intervention: Scope of disaster related intervention, intervention during disaster impact stage, trauma counseling and crisis intervention, post disaster management, damage assessment and long term rehabilitation and reconstruction, networking and co-ordination between government, NGOs, donor agencies, local bodies, police, military etc.

UNIT-IV

Disaster Prevention and Preparedness: Vulnerability analysis, hazard mapping, community based disaster preparedness programmes, training for CBDRP, preparedness for post-disaster emergency response and long term rehabilitation, organization and planning, logistics; resource utilization, specialized skills and training needs; public awareness and education; first-aid training, civil defense training.

UNIT-V

Institutions and Instruments in Disaster Response: international decade for natural disaster reduction and UN resolutions, administration of relief in India -National, state,

district and local levels; Disaster related legislations and policies; national and international donor agencies; NGOs, mental health institutions in disaster management and relief.

Reference:

Birnbaum, F, Coplon 1973		Crisis Intervention after Natural Disaster Social Case work Volume 54 No 9 545,551
Das Veena (ed) 1990		Mirrors of Violence, Communities, Riots and Survivors in South Asia, Delhi: Oxford University Press
Grossmann L 1973		“Train Crash: Social work and Disaster Services” Social work Volume 18 No. 5 3844
Vasta Krishna S 2001		The Bhuj Earthquake 2001, Identification of priority Issues: world Institute of Disaster Risk Management U.S.A
Blaufard . h & Levine .J 1972	:	“Crisis intervention in an Earthquake” social work, Vol. 17, No. 4, 16-19.
Grossman. L, 1973	:	“Train Crash : Social work & Disaster services”. Social work , Vol. 18 , No. 5, 38-44
Hoff .A. 1978	:	“People in Crisis” , understanding and helping California ; Addison Wesley . Publishing company.
Joint Assistant Center , 1980	:	Natural Disaster, New Delhi: Adyatma Sadhana Kendra.
Lindomann .E. 1944	:	“Symptomology and management of acute Grief”. American Journal of psychiatry Vol. 101. 141-148.
Maharatna. A , 1996	:	The Demography of families: An India Historical perspective OUP : Delhi.