

Sem.	Course Code	DISASTER MANAGEMENT	Total Marks:100		Hours Per week	Credits
III	17PBCAL311			CIA: -	ESE: 100	-

### Objectives

- To develop and plan on active participation on preventive measures.
- To enrich their knowledge on providing welfare measures to the needy.
- To provide the knowledge of rehabilitation and awareness on role of various organization.

### Course outcome

CO1 The student would learn about disaster management

CO2 Attain knowledge on preventive measures.

CO3 Make the students understand about rehabilitation

CO4 Enrich their knowledge on Relief measures

CO5 Study about the role of NGOs and social worker in disaster management.

### UNIT -I

Disaster: Meaning; Factors and Significance; Effects; Global view; Community Disaster; Disaster profile of India.

### UNIT -II

Types of Disasters – meaning and impacts: Earthquake, Flood, Cyclone, Drought, Famine, Landslide, Avalanches, Fire, Forest fire, Epidemics, Tsunami and Industrial & Technological Disaster, Chemical, Biological and Nuclear Disaster; Psycho social impact on Women, Children and the Aged.

### UNIT -III

Assessment and Rehabilitation: Disaster assessment; Disaster mitigation; Relief and Rehabilitation; Disaster Mental Health and Disaster Counselling.

### UNIT -IV

Disaster Management and Awareness: Predictability, Forecasting and Warning, Planning, Communication, Leadership and Coordination, Community health during Disasters; Public awareness programmes; Information origination and dissemination. Community based Disaster Management and Community participation.

### UNIT -V

Role of various Organizations: Role of Social Worker; Government – Central, State and District Administrations; NGOs, Armed forces; Media; Disaster management Coordination committee; National Institute of Disaster Management; Needs and contents of the training program.

**Books for references**

- Form William H and Sigmund Nosow 1958, Community in Disaster, Harper and brothers Publishers, New York.
- E.L. Quarantelli, 1998, what is a Disaster, Routledge, London and New York.
- Sen Amartya, 1981, Poverty and Famines, Oxford University Press, New Delhi.
- Parida P.K, 2002, Towards Rebuilding a Post Disaster Society: A Case Study of Super Cyclone Affected Coastal Orissa, The Indian Journal of Social Work, Vol 63, and Issue 2.
- Sharma Dharendra, 1983, India s Nuclear Estate, Lancers, New Delhi.
- J.P.Saulina Arnold, 2006, Disaster Management, Silesian Institute of Graphic arts, Chennai.

<b>QUESTION PAPER PATTERN</b>		
<b>SECTION – A</b>	<b>SECTION - B</b>	<b>SECTION - C</b>
<b>10 x 2 = 20 Marks</b> Ten questions out of 12	<b>5 x 7 = 35 Marks</b> (Either or choice) Two questions from each unit	<b>3 x 15 = 45 Marks</b> (Three questions out of 5) One Question from each unit