SARDAR PATEL UNIVERSITY Programme: BBA (Hospitality Management) Semester: IV Syllabus with effect from:November/December-2012

Paper Code: UM04EBBH02	Total Cradite
Title Of Paper: Disaster Management	Total Credit:3

Unit	Description in detail	Weighting (%)
Ι	Fundamentals of Disaster Meaning, Nature, Characteristics and Types of Disasters (Natural & Non- Natural Disasters and Man made Disasters) - Concept of Hazard, Risk and Vulnerability - Theories (Behavioral; Complexity & Structural) – Models (Pressure and Release model (PAR); Access model and Risk factor model)	25 %
II	Management of Disaster Disaster Management (Concept & significance) - Planning, Coordination, leadership and control of Disaster - Risk assessment and Disaster mitigation - Disaster Management training - Post-disaster management measures (Recovery, relocation & re-construction measures on medium and long term basis for damaged properties) - Disaster Management Policy of India - Legal provisions of Disaster Management	25 %
III	Disaster Management in India Institutional Framework of Disaster Management in India - Stakeholders in Disaster Management - National Disaster Management Authority - Nodal Agencies - State, District and Local Authorities for Disaster Management - Role of NGO; Police; Educational Institutes and Private Organisations in Disaster Management – Geographical Classification of India on the basis of Disaster like Earthquakes, Drought, Flood, Tsunami and Volcano.	25 %
IV	Disaster preparedness and Disaster Relief Concept of Disaster Preparedness - Predictability, Forecasting and warning of disasters – prevention and precautionary measures – Concept of Disaster Relief - Damage Assessment - Search and Rescue operations, Shelter, Food and Medical Supply, Relief Aid, Maintaining Public Order	25 %

Basic Text & Reference Books:

- ➤ Goel SL and Ram Kumar, Disaster Management, Deep & Deep Publications, New Delhi
- ➤ Goel, S.L. Encyclopedia of Disaster Management, Deep and Deep Publications, New Delhi, 2006.
- > Chakraborty, S.C., Natural Hazards and disaster management, Pragatishil Prakashak, Kolkata, 2007.
- Sinha, P.C. (Ed.): Encyclopedia of Disaster Management; Anmol Publications, New Delhi, 1998.
- Monappa, K.C., Disaster Preparedness Akshay Public Agencies, New Delhi,
- Modh Satish Citizens Guide to Disaster Management: How to Save your own life and help others, McMillan India 2006.
- Singh SS, Pratap Sanjay, National Centre for Disaster Management, Legislative Framework for Disaster Management (A study of Legislations in Select Countries), Indian Institute of Public Administration, 2000.
- National Disaster Response Plan, NCDM, New Delhi, 2001



- Parasuram, S. and Unnikrishnan, P.V. (Ed.), India Disasters Report Towards a policy initiative, Oxford University Press, New Delhi, 2000.
- Asian Development Bank, Disaster Mitigation in Asia and the Pacific, Manila: ADB, 1991.
- Ministry of Agriculture and Cooperation, Government of India: National Disaster Response Plan; New Delhi: 2002.

