SARDAR PATEL UNIVERSITY

Programme: BBA (GENERAL)

Semester: IV

Syllabus with Effect From: November/December-2012

Paper Code: UM04EBBA02	Total Credit:3	
Title Of Paper: Disaster Management	Total Credit:5	

Unit	Description in detail	Weighting (%)
I	Overview of Disaster Management	
	Introduction to disaster, nature, characteristics and significance.	25%
	Distinguishing between an emergency and a disaster situation.	
	Concept of Risk, hazards and Vulnerability.	
	Types of natural and non-natural disasters.	
	Disaster Management Cycle.	
II	Disaster Mitigation and disater preparedness.	
	Disaster Mitigation , Approaches and stategies.	
	Disaster Preparedness and Precautionary mesures.	25%
	Meaning of Search and Rescue.	2570
	Disaster Risk Reduction (DRR).	
	The Emergency Operation Plan (EOP).	
III	Disaster Management and Technology.	
	Meaning of predictability, Forcasting and Warning.	
	Emergency Management Systems (EMS).	25%
	Geographic Information Systems (GIS) and Disaster Management.	
	The Role of Media in Disaster Management.	
IV	Disaster Management in India.	
	Geographical classification of India on the basis of natural disasters	
	Disaster management policy of India: Significance, Main elements of national	
	body.	25%
	National Disaster Management Authority.	
	Nodal Agencies: State, district and local authorities.	
	Stakeholders in disaster management.	

Basic Text & Reference Books:-

- > Sinha, P. C. (Ed) Encyclopedia of Disaster Management; Anmol Publications, New Delhi.1998.
- ➤ W. Nick. Carter, Disaster Management –a Disaster Manager's handbook, Asian Development bank February 1992
- > IGNOU study material.
- > Srinivas, H. (2005) Disasters: a quick FAQ.
- Rajdeep Dasgupta, Disaster Management and Rehabilitation
- Mukesh kapoor, Disaster Management, Surabh Publication House, New Delhi.
- ➤ B.B.N Murthy Disaster Management, Text and Case studies, Deep and Deep Publication, new Delhi

