SARDAR PATEL UNIVERSITY

Vallabh Vidyanagar, Gujarat

(Reaccredited with 'A' Grade by NAAC (CGPA 3.11))

Programme: BBA (ITM) Semester: III

Syllabus with effect from the Academic Year: 2024-2025

Paper Code	Disaster Management	Total Credit	
UM03SEBBI01		2	
Course	The Objective of this course is to acquaint students with	the concepts of	
Objectives	Disaster, Management of Disaster and Application of Technology and disaster relief.		
	relief.		

	Course Description	
Unit	Description	Weightage
1.	Fundamentals of Disaster	25%
	Meaning, Nature of Disaster, Types of Disasters (Natural & Non-	
	Natural Disasters and Man made Disasters), Concept of Hazard, Risk and	
	Vulnerability,	
2.	Management of Disaster	25%
	Disaster Management (Concept & significance),	
	Planning, Coordination, leadership andcontrol,	
	Disaster Management Cycle: Mitigation, Preparedness, Response &	
	Recovery. Disaster Risk Reduction	

^{*}Units will have the same Weightage in the evaluation as suggested in the course outline.

Teaching-	• Lecture Method	
Learning	Online Lectures	
Methodology	• Group Discussion	
	Practical Problem Solving	

Evaluation Pattern As per Sardar Patel University Letter: (E-3/2384) (06/01/2024)			
Sr. No.	Details of the Evaluation	Weightage	
1.	Internal/Written Examination	25%	
2.	Internal Continuous Assessment in the form of Practical, Viva-Voce, Quizzes, Seminars, Assignments, Attendance	25%	
3.	University Examination	50%	

* Students will have to score a minimum of 40 (Forty) Percent to pass the course.

Course Outcomes: Having Completed this course, the students will be able to

- Get familiarity with Fundamentals and Management of Disaster
- Understand about Disaster Management in India
- Develop idea about Application of Technology and Disaster Relief

Sr. No	References
1.	Goel SL and Ram Kumar, Disaster Management, Deep & Deep Publications, NewDelhi
2.	Goel, S.L. Encyclopedia of Disaster Management, Deep and Deep Publications, New Delhi, 2006.
3.	Chakraborty, S.C., Natural Hazards and disaster management, PragatishilPrakashak, Kolkata, 2007.
4.	Sinha, P.C. (Ed.): Encyclopedia of Disaster Management; Anmol Publications, New Delhi,1998.
5.	Monappa, K.C., Disaster Preparedness Akshay Public Agencies, NewDelhi.
6.	ModhSatishCitizensGuidetoDisasterManagement:HowtoSaveyourownlifeandhelpothers,Mc Millan India2006.
7.	Singh SS, Pratap Sanjay, National Centre for Disaster Management, Legislative Framework for Disaster Management(AstudyofLegislationsinSelectCountries),IndianInstituteofPublicAdministratio n,2000.
8.	National Disaster Response Plan, NCDM, New Delhi, 2001
9.	Parasuram, S. and Unnikrishnan, P.V. (Ed.), India Disasters Report, Towards a policy initiative, Ox ford University Press, New Delhi, 2000.
10.	Asian Development Bank, Disaster Mitigation in Asia and the Pacific, Manila: ADB,1991.