



**Bachelor of Business Administration**  
**B.B.A (ISM) Semester-IV**

<b>Course Code</b>	<b>UM04SBBS71</b>	<b>Title of the course</b>	<b>Disaster Management</b>
<b>Total Credits of the course</b>	<b>3</b>	<b>Hours per week</b>	<b>3</b>

<b>Course Objectives:</b>	1. A Disaster Management gain understands to students' approaches of Disaster Risk Reduction (DRR) and the relationship between vulnerability, disasters, disaster prevention and risk reduction.
	2. To enhance awareness of Disaster Management institutional processes to build skills to respond to disasters.

<b>Course Content</b>		<b>Weightage</b>
<b>Units</b>	<b>Description</b>	
<b>1</b>	<b>Overview of Disaster Management</b> Introduction to Disaster, nature, characteristics and significance, Distinguishing between an emergency and a disaster situation. Concept of Hazard, Risk and Vulnerability-Theories(Behavioreal; Complexity & Structural) Types of Disasters (Natural & Non-Natural Disasters and Manmade Disasters) Disaster Management Cycle	<b>25%</b>
<b>2</b>	<b>Disaster Mitigation and Disaster Preparedness</b> Disaster Mitigation Approaches and Strategies. Disaster Preparedness' and Precautionary measures Meaning of Search and rescue Disaster Risk Reduction (DRR) The Emergency Operation Plan	<b>25%</b>
<b>3</b>	<b>Disaster</b> Meaning of predictability	<b>25%</b>





**SARDAR PATEL UNIVERSITY**  
**Vallabh Vidyanagar, Gujarat**  
**(Reaccredited with 'A' Grade by NAAC (CGPA 3.25))**  
**Syllabus with effect from the Academic Year 2022-2023**

	<b>Management and Technology</b>	Forecasting and Warning  Emergency Management System(EMS)  Geographic Information System (GIS) and Disaster Management  The role of Media In Disaster Management	
<b>4</b>	<b>Disaster Management In India</b>	Geographical Classification of India on the basis of Disaster like Earthquakes, Drought, Flood, Tsunami and Volcano.  Disaster Management Policy of India: Significance Main elements of national body.  National Disaster Management Authority- Nodal  Agencies- State, District and Local Authorities  Stakeholders in Disaster Management	25%

<b>Teaching-Learning Methodology</b>	<ul style="list-style-type: none"><li>➤ White Board</li><li>➤ Presentation</li><li>➤ Video</li><li>➤ Case Study</li></ul>
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**COURSE OUTCOMES:**

<b>1</b>	To provide basic conceptual understanding of disasters and its relationships with development.
<b>2</b>	To gain understand approaches of Disaster Risk Reduction (DRR) and the relationship between vulnerability, disasters, disaster prevention and risk reduction.
<b>3</b>	To prevent and control Public Health consequences of Disasters
<b>4</b>	To enhance awareness of Disaster.
<b>5</b>	To ensure skills and abilities to analyse potential effects of disasters and of the





	strategies and methods to deliver public health response to avert these effects.
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**References:**

- Goel SL and Ram Kumar, **Disaster Management**, Deep & Deep Publications, New Delhi.
- Goel SL **Encyclopedia Of Disaster Management**, Deep & 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 Agency, New Delhi.
- Modh Satish **Citizens Guide to Disaster Management: How to Save your own life and help others**, McMillan India 2006.

