

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY
B.PHARM – SEMESTER – 7- EXAMINATION –WINTER - 2018

Subject Code: 2270017

Date: 28/11/2018

Subject Name: Disaster Management

Time: 10:30 AM TO 01:30 PM

Total Marks: 80

Instructions:

- 1. Attempt any five questions.**
- 2. Make Suitable assumptions wherever necessary.**
- 3. Figures to the right indicate full marks.**

Q.1	(a)	Write a note on various community based disaster management.	06
	(b)	Explain the terms disaster and hazard.	05
	(c)	Define the terms: Disaster, Hazard, Vulnerability, Risk and Capacity	05
Q.2	(a)	Enumerate the technological disaster and explain any one.	06
	(b)	Explain geological disaster with suitable example.	05
	(c)	Write difference between man-made disaster and biological disaster.	05
Q.3	(a)	Enumerate the hydro meteorological disaster and explain any one.	06
	(b)	What are the preventive measures for man-made disasters?	05
	(c)	Write a note on urban disaster.	05
Q.4	(a)	Focus on pre-disaster & post-disaster management.	06
	(b)	Discuss disaster management cycle	05
	(c)	Describe awareness during disaster.	05
Q.5	(a)	Explain relief and rehabilitation in disaster management	06
	(b)	Explain early warning system in case of flood.	05
	(c)	What is paradigm shift in disaster management?	05
Q. 6	(a)	Describe national policy on disaster management.	06
	(b)	Give the role of government in disaster.	05
	(c)	Discuss about disaster profile of India.	05
Q. 7	(a)	Explain current mega disaster in india.	06
	(b)	Discuss about geo-informatics in disaster management.	05
	(c)	Explain Disaster Communication System.	05
