

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.**

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|-------------|--|-----------|
| 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 |
