### 91816

## BTTM 2nd Semester (w.e.f.-2015-16) Examination– May, 2016

# DISASTER MANAGEMENT 15 BTTM 208

Time: 3 hours

Max. Marks: 80

Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard will be entertained after the examination..

Note: Q. No. 1 is compulsory. Attempt any four questions selecting from Q. No. 2 to 9 and select at least one question from each Unit. All questions carry equal marks.

- 1. Answer briefly the following:
  - (a) Define Risk.

- (b) Define "Response" in context of institutional arrangement for disaster management.
- (c) What do you mean by pandemics?
- (d) What is the meaning of DM act?
- (e) Write names of any four stakeholders in process of disaster risk reduction.
- (f) What is climate change adaptation?
- (g) What do you understand by change in land use in context of development and disaster?
- (h) What is economic impact?
- (i) Define structural measures of disaster risk reduction.
- (j) Define Resilience.

#### UNIT - I

- 2. Discuss political and environmental impacts of disasters in detail.
- 3. Define differential impacts of disasters?

  Explain with examples.

#### UNIT - II

- 4. Write a detailed essay on role and responsibility of States and local governance in reduction of disaster risk?
  - 5. Explain prevention, mitigation and preparedness for disaster cycles.

#### UNIT - III

6. Explain various strategies required in disaster management. Discuss the relevance of indigenous knowledge.

7. How development and disaster are related?

Discuss in detail.

#### UNIT - IV

- 8. Discuss institutional arrangement and legislations for disaster management in India.
- 9. Discuss vulnerability profile of India with examples.