

00244

**BACHELOR OF ARCHITECTURE (B.ARCH)**

**Term-End Examination**

**June, 2014**

**BARE-076 : DISASTER MANAGEMENT  
(ELECTIVE - 2)**

*Time : 3 hours*

*Maximum Marks : 70*

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*Note : Answer any five questions. Question No. 1 is compulsory. All questions carry equal marks.*

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1. Write short notes on following : 3.5x4=14
  - (a) Nuclear disaster
  - (b) Impact of deforestation
  - (c) UNDP - disaster management programme
  - (d) Chemical and Industrial Accidents
  
2. Illustrate the salient features of Disaster Management Act 2005. Also discuss the provisions given for the enactment of Disaster Management Authority. 14
  
3. Compare and contrast disaster mitigation and disaster management. Also differentiate the role of various stake-holders in both situations. 14
  
4. Describe in detail the Comprehensive Emergency Management (CEM) concept. Also give the detailed structure and planning steps of Emergency Management Plan. 14

5. What are the regulatory provisions for industrial safety being practiced since Bhopal Gas Tragedy ? Give the details of rules and schedules for any two of them. 14
6. Write a short essay on causes and occurrence of earthquakes by classifying them on the basis of their : 14
- (a) nature of origin
  - (b) depth of focus
7. What are biological and chemical weapons ? 14  
Discuss any two of them. Also discuss in brief the recommendations of National Institute of Communicable Diseases (NICD).
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