

BACHELOR OF ARCHITECTURE (B.Arch.)

Term-End Examination

00353

June, 2018

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

Time : 3 hours

Maximum Marks : 70

Note : *Question no. 1 is compulsory. Answer four questions from the remaining questions. Attempt five questions in all.*

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1. Write short notes on any **four** of the following : $4 \times 3 \frac{1}{2} = 14$
- (a) NDMA
 - (b) Disaster Risk Reduction
 - (c) Earthquake Hazards
 - (d) Man-Made Disaster
 - (e) Disaster Preparedness
 - (f) Chemical Accidents
2. Write a short essay on Disaster Profile of India. Cite some examples of natural and man-made disasters in India. 14

3. Illustrate a detailed framework for a community level programme for disaster preparedness and awareness generation by ensuring public participation. 14
 4. What are the effects of natural hazards on the economy and development of a nation ? Give examples from urban and regional contexts. 14
 5. Explain in detail the causes and impacts of landslides. Highlight the role and importance of highway engineering in this context. 14
 6. What do you understand by the term Industrial Disaster ? Give details of any industrial disaster you are familiar with. 14
 7. Explain the Disaster Management Act of India. Describe in detail its various sections, main features and governance aspects for various agencies at City and State level. 14
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