

**EASTERN UNIVERSITY SRI LANKA**  
**SECOND YEAR IN SCIENCE (2014/2015)**  
**ZL-206 HAZARD MANAGEMENT (Dec-2017)**

**Time: 1 hour**

**Answer all Questions**

**(Illustrate the answer with clear labelled diagram where necessary)**

1. Write **either** cyclone hazard and their preventive measures.

**50 marks**

**or**

Treatment of hazard waste by means of chemical, physical, biological and thermal methods

**50 marks**

2. Write short notes on **any three** of the followings

- (a). Categorize and comment the different types of hazard
- (b). Mechanism of lightning formation
- (c). Types of tornado and their safety
- (d). Preventive measures to minimize the damages of land slide

**50 marks**

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