



**ELIZADE UNIVERSITY,
ILARA-MOKIN, NIGERIA**

FACULTY: BASIC & APPLIED SCIENCES

DEPARTMENT: BIOLOGICAL SCIENCES

FIRST SEMESTER EXAMINATION

2018/2019 ACADEMIC SESSION

COURSE CODE: EMT 511

COURSE TITLE: ECOLOGICAL DISASTER AND CONTROL

DURATION: 2 HOURS

HOD's SIGNATURE

NAME:.....

MAT. No:.....

INSTRUCTIONS Answer questions one (1) and any other two (2)

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1. The tsunami disaster in South Asia is an example of ecological disaster. As an environmental consultant, discuss phases of the tsunami disaster experienced by the victims.

2. In Nigeria, abundant natural resource exploitation seems to co-exist with sluggish rate of economic development. Discuss

3. Write short notes on the following issues below:
 - (i) Management of Arid lands;
 - (ii) Essential considerations in establishing Greenbelts;
 - (iii) Disaster preparedness

4. (a) Flooding is a major ecological disaster in Nigeria, Discuss
 - (b) What are the causes of flooding
 - (c) Discuss briefly the causes of forest fire

5. (a) Discuss briefly the different control measures of erosion
 - (b) What are the types and negative effects of forest fire?
 - (c) How is hurricane formed?