



ELIZADE UNIVERSITY,
ILARA-MOKIN, NIGERIA

FACULTY: BASIC & APPLIED SCIENCES

DEPARTMENT: BIOLOGICAL SCIENCES

FIRST SEMESTER EXAMINATION

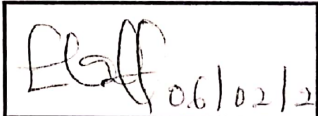
2019/2020 ACADEMIC SESSION

COURSE CODE: EMT 307

COURSE TITLE: ENVIRONMENTAL POLLUTION STUDIES

COURSE UNIT: 2 UNITS

DURATION: 2 HOURS

 06/02/2020

HOD's SIGNATURE

NAME:.....

MAT. No:.....

INSTRUCTIONS Answer any two (2) questions in section A and all questions in section B

Answer any two (2) questions in section A and all questions in section B

SECTION A

1a. Define air pollution and give four (4) sources of pollutants with examples

b. Discuss in details the effects of pollutants on the following

- i. Humans
- ii. Animals
- iii. Plants
- iv. Environment

(15 marks)

2. With your understanding of the human-environment interactions, discuss in details how your activities affect the environment

(15 marks)

3. Write on how the following influence human activities within the environment

- a. landforms
- b. climates
- c. plant and animals

(15 marks)

SECTION B

4 (i) Mention the causes of water pollution in a named river in Nigeria

(ii) How can you control/prevent pollution in (i)

(15 marks)

(iii) Discuss the most current global environmental problems

5. (i) Mention two (2) types of radioactive wastes that can be generated from nuclear reactors

(ii) Discuss the effects of noise pollution from cars in Lagos state on physical and mental health of people living in Lagos

(iii) Describe the consequences of nuclear winter that happens between Pakistan and India in the year 2008

(15 marks)