



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS**  
**SCHOOL OF HEALTH SCIENCES**  
**MARCH/APRIL 2015 EXAMINATION**

**COURSE CODE:** NSS306  
**COURSE TITLE:** ENVIRONMENTAL HEALTH  
**TIME ALLOWED:** 2 HOURS  
**INSTRUCTION:** ANSWER ALL QUESTIONS

**Question 1**

- 1a Describe the three perceptual dimensions of health and one advantage and disadvantage of each of these dimensions **(15marks)**  
1b Explain the Term Indoor air pollution **(5 marks)**  
1c List 5 Environmental Media **(5 marks)**

**Question 2**

- 2a Mention ten characteristics of sewage **(5 marks)**  
2b List ten Major Air pollutants **(5 marks)**  
2c Explain five chemicals found in Drinking Water **(5 marks)**

**Question 3**

- 3a Enumerate the 6 Methods of Environmental Health Education **(6 marks)**  
3b Explain the various types of environmental messages (8 marks)  
3c Describe the term Dose/Response. **(1mark)**

**Question 4**

- 4a Describe the six Major classes of Water Pollutants **(12 marks)**  
4b Copy and complete the Table below. **(3 marks)**

CAUSES	WATER-BORNE DISEASES
Protozoan Infections	1.
Viral Infections	1. 2.
Bacterial Infections	1. 2. 3. 4