



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi - Abuja**  
**Faculty of Health Sciences**  
**Department of Environmental Health Science**  
**2020\_1 Examination**

**Course Code: EHS314**

**Course Title: ENVIRONMENTAL HEALTH IN AN EMERGENCY SITUATION**

**Course Units: 2 Credit Units**

**Time Allowed: 2 Hours**

**Total Score: 70 Marks**

**Instruction: Answer all the questions**

1a. Define the following terms: (2marks each)

- i. Hazard
- ii. Advocacy
- iii. Asylum
- iv. Climate change
- v. Conflict
- vi. Cyclone
- vii. Diplomacy
- viii. Disaster preparedness
- ix. Risk
- x. Sanitation

1b. List and explain the types of Emergency and Disaster. (10marks)

2a. Describe the Disaster Management Cycle. (10marks)

2b. According to the World Health Organization, outline the processes involved in developing an emergency preparedness policy. (10marks)

3a. As an Environmental Health scientist aware of the Coronavirus global issue and Lassa fever epidemics in Nigeria, briefly discuss the measures for controlling a named communicable disease or epidemic. (10marks)

3b. Discuss the roles of Environmental Health Officers (EHOs) in Emergencies. (10marks)