



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**National Open University of Nigeria**  
**Faculty of Health Sciences**  
**2020\_1 Examination**

**Course Code: EHS 321**  
**Course Title: Environmental Health and Safety**  
**Course Unit: 2 Credit Units**  
**Time Allowed: 2 Hours**  
**Total Score: 70 Marks**

**Instructions: Answer ALL Questions**

- 1a. Explain the term Environmental Health and Safety concept as a discipline  
**(10 marks)**
- b. Outline the primary purposes of EHS plan in Nigeria health care system **(8 marks)**
- c. State seven (7) salient elements of Health and Safety plan in Nigeria according to Mcleod and Ketcham, 2007. **(7 marks)**
- 2a. According to Civil contingencies Act of 2004, state the concept of Emergency.  
**(5 marks)**
- b. List the major principles of Environmental Health Science, Define the term Emergency Action Plan? **(2 Marks)**
- c. Enumerate any three (3) types of some emergencies. **(3 Marks)**
- d. What is Emergency Management? **(2marks)**
- e. Highlight the major principles of Emergency Management. **(10 Marks)**
- f. List the two (2) phases of Emergency Management. **(3 Marks)**
- 3a. Outline the Emergency Procedures you will adopt in your workplace to avoid fire outbreak. **(10 Marks)**
- b. List five major roles of NEMA in Nigeria. **(5 Marks)**
- c. Define the term Resource Mobilization in Environmental Health and Safety **(5 Marks)**