



NATIONAL OPEN UNIVERSITY OF NIGERIA

Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi - Abuja

Faculty of Health Sciences

Department of Environmental Health Sciences

2021_2 EXAMINATION

Course Code: EHS 321

Course Title: Environmental Health and Safety

Course Units: 2 Credit Units

Time Allowed: 1 ½ Hours

Total Score: 70 Marks

INSTRUCTION: Answer ALL the Questions

- 1a. What is the major aim of Environmental Health and Safety? (6 marks)
- 1b. Explain the major aspects of Environmental Health and Safety (7 marks)
- 1c. Highlight the primary purpose of the EHS plan (6 marks)
- 1d. Outline the Strategic priorities of the EHS Plan (6 marks)
- 2a. State four (4) essential elements of EHS Plan according to McLeod and Ketcham, (2007). (8 marks)
- 2b. Outline the three (3) major areas that EHS principle covers (6 marks)
- 2c. Highlight the safety right of workers according to Canadian Centre for Occupational Health and Safety (6 marks)
- 2d. State the Responsibilities of workers according to Canadian Centre for Occupational Health and Safety (5 marks)

3a. State the situations where an incident can be considered as an emergency (4

marks)

3b. List and explain the different types of emergency in a workplace (5 marks).

3c. State the principles of Emergency Management (6 marks)

3d. List five (5) emergency services that you know. (5 marks)