



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway Jabi, Abuja**  
**FACULTY OF HEALTH SCIENCES**  
**2021\_2 EXAMINATION...**

**Course Code: EHS 513**

**Course Title: INDUSTRIAL SAFETY**

**Course Unit: 2 Credit Units**

**Time Allowed: 1 ½ Hours**

**Total Score: 70 Marks**

**Instruction: Answer All the Questions**

**QUESTION ONE**

- a. Identify the causes of accidents based on the categorization made by the occupational safety expert 3 marks
- b. Explain the following causes of accidents:
  - i. unsafe work conditions 3 marks
  - ii. careless action by workers 4 marks
- c. Discuss any 5 factors responsible for industrial accidents 2 x 5 = 10 marks

**QUESTION TWO**

- a. List the Working Conditions that can affect the Health of a work 5 marks
- b. Write short notes on the following:
  - 1. Mental Environment 5 marks
  - 2. Illumination 5 marks
  - 3. Hours of Work 5 marks
- c. Highlight on the Concept of Industrial Management 5 marks

**QUESTION THREE**

- a. Explain each of the following:
  - i. Workman's Compensation Birth 5 marks
  - ii. Progressive Era Reforms 5 marks
- b. Why do we need Industrial Safety 5 marks
- c. Discuss industrial safety programs 10 marks