



**NATIONAL OPEN UNIVERSITY OF NIGERIA**

Plot 91, Cadastral Zone, University Village,  
Nnamdi Azikiwe Expressway, Jabi, Abuja

**FACULTY OF EDUCATION**

**DEPARTMENT OF HUMAN KINETICS & HEALTH EDUCATION**

**2025\_1 EXAMINATION**

**COURSE CODE: HED 330**

**COURSE TITLE: INDUSTRIAL HEALTH**

**COURSE STATUS: 2C**

**TIME: 2 HOURS**

**Instruction: Answer Question ONE and any other Two Questions**

1a. Discuss ten (10) key objectives of industrial health, explaining the significance of each in ensuring the health and safety of workers. (1.5 Marks each x 10 = 15 Marks)

1b. Analyze ten (10) core values of industrial health, highlighting how each contributes to a healthy and productive work environment.

(1.5 Marks each x 10 = 15 Marks)

2. Industrial health faces numerous challenges. Discuss ten (10) significant problems associated with industrial health, detailing their impact on workers and the workplace.

(2 Marks each x 10 = 20 Marks)

3a. Outline five (5) key processes involved in identifying industrial health hazards, and briefly explain the importance of each step in maintaining workplace safety.

(10 Marks)

3b. Discuss five (5) reasons why identifying industrial health hazards is crucial to preventing workplace accidents and ensuring employee well-being.

(10 Marks)

4 Identify and explain ten (10) effective measures for preventing and controlling industrial health hazards, detailing how each measure contributes to a safer work environment.

(2 Marks each x 10 = 20 Marks)