



NATIONAL OPEN UNIVERSITY OF NIGERIA
PLOT 91, CADASTRAL ZONE, NNAMDI AZIKWE EXPRESSWAY, JABI, ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF ENVIRONMENTAL HEALTH SCIENCE
2024 1 EXAMINATION

COURSE CODE: EHS504
COURSE TITLE: OCCUPATIONAL HEALTH AND SAFETY
CREDIT UNIT: 2 CREDIT UNITS
TIME ALLOWED: 1½ HOURS
TOTAL SCORE: 70 MARKS
INSTRUCTION: ANSWER ALL QUESTIONS

1. a. List and discuss the health assessment needed to be carried out on employee in occupational health and safety **20 marks**
 - b. State 5 potential dangerous zones in work process and work environment for raw material sampling of toxicity **5 marks**
 - c. State 5 factors that can positively or negatively affect productivity **5marks**

2. a. Succinctly explain proxemics in a social space based on hall observation **15 marks**
 - b. Outline four basic ergonomic guidelines that may help to prevent back injuries **5marks**

3. a. Elucidate on social health problems associated with farmer in agricultural establishment **8 marks**
 - b. Vividly point out the content of part IV of factory act of 1990 **12 marks**