



**NATIONAL OPEN UNIVERSITY OF NIGERIA
UNIVERSITY VILLAGE, PLOT 91, CADASTRAL ZONE
NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF PUBLIC HEALTH SCIENCE
2022_2 EXAMINATION**

COURSE TITLE: ACCIDENT AND EMERGENCY

COURSE CODE: PHS403

COURSE UNITS: 2 UNITS

TIME ALLOWED: 1½ HOURS

TOTAL MARKS: 70 %

INSTRUCTION: ANSWER ALL QUESTIONS

Question 1

- (a) Define the term “fracture” **(2 marks)**
- (b) Explain the levels of injury prevention **(6 marks)**
- (c) Injuries are divided into two main categories: intentional and unintentional injuries, enumerate four (4) examples of unintentional injury **(2 marks)**
- (d) Probability of occurrence of an injury and its severity primarily depends upon the agent, reservoir, vector, host, response, environment and other risk factors. Discuss **(10 marks)**

Question 2

- a. (i) Define violence **(1 mark)**
(ii) List and briefly discuss three (3) categories of violence **(6 marks)**
- (i) What do you understand by the word “suicide”? **(1 mark)**
(ii) Briefly discuss the factors influencing healing of wound **(4 marks)**
- b. (i) Mention the two (2) types of poisoning **(1mark)**
(ii) Discuss the basic management of poisoning **(8 marks)**

Question 3

- a. (i) List and discuss types of fracture **(8 marks)**

- (ii) Describe the clinical features of fracture **(2 marks)**
- b. (i) How will you manage a case of fracture? **(5 marks)**
 - (ii) List and discuss types of shock **(8 marks)**
- c. Enumerate the clinical features of high blood sugar **(6 marks)**