



NATIONAL OPEN UNIVERSITY OF NIGERIA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF PUBLIC HEALTH
APRIL 2019 EXAMINATION

Course Code: PHS403
Course Title: Accident and Emergency
Course Credit Units: 2 Units
Time Allowed: 2 Hours
Total Marks: 70 Marks
Instruction: Answer All the Questions

1. Mr Tajudeen was involved in a domestic accident and sustained an injury:
 - (a) Define 'accident'. **(2 marks)**
 - (b) List two (2) examples of intentional injuries. **(2 marks)**
 - (c) List six (6) examples of unintentional injuries. **(6 marks)**
 - (d) Write short notes on the different levels of prevention of injuries. **(9 marks)**
 - (e) State five (5) measures aimed at preventing falls. **(5 marks)**
 - (f) List the six (6) classifications of wounds. **(6 marks)**

2. Usman was climbing a tree, when he suddenly slipped and fell. He discovered that he could no longer stand up without feeling pain. He was rushed to the hospital where he was told that he had sustained a fracture.
 - (a) What do you understand by fracture? **(4 marks)**
 - (b) Enumerate the various types of fractures. **(9 marks)**
 - (c) List the clinical symptoms and signs of a fracture. **(7 marks)**

3. A 2 – year – old girl was rushed to your clinic with a 2 – hour history of oral ingestion of kerosene. On examination, the child was found to be in a state of shock.
 - (a) Define 'poisoning'. **(3 marks)**
 - (b) List seven (7) ways of preventing poisoning. **(7 marks)**
 - (c) Enumerate the different types of shock. **(5 marks)**
 - (d) Outline the symptoms and signs of shock. **(5 marks)**