

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 SEPTEMBER 2020_1 EXAMINATION

COURSE TITLE: Accident and Emergency

COURSE CODE: PHS403 COURSE UNITS: 3 Units TIME ALLOWED: 2 hours TOTAL MARKS: 70%

INSTRUCTION: Answer all the Questions

QUESTION 1 20 marks

(1a) Briefly explain the term "Peritonitis" 5marks

(b) Describe clinical manifestation and features of Peritonitis under; "Abdominal pain and Tenderness"

10marks

(c) Write a short note on the complications of peritonitis. 5marks

QUESTION 2 20 marks

(2a) Discuss Hypoglycemia under:

(i)	Introduction	2marks
(ii)	Pathophysiology	5marks
(iii)	Clinical presentation	5marks
(iv)	Assessment	3marks

(b) Mention five causes of unconsciousness in a patient with diabetes as an emergency case.

5marks

QUESTION 3 15 marks

(3a) Briefly explain the term "Wound"	5marks
(b) List six classes of Wound.	6marks
(c) Mention four factors that influence the healing of a Wound.	4marks

QUESTION 4 15 marks

(4 a) Describe Airway (Respiratory) obstruction under:

(1)	Opper airway obstruction	Siliarks
(ii)	Lower airway obstruction	5marks
(b) Mention fi	ve causes of Oxygen deficiency in an airway obstruction.	5marks