

FEDERAL UNIVERSITY OF TECHNOLOGY, OWERRI
SCHOOL OF HEALTH TECHNOLOGY,
DEPARTMENT OF PROSTHETICS AND ORTHOTICS TECHNOLOGY
SESSION: 2018/2019. RAIN SEMESTER EXAMINATION, OCTOBER, 2019

POT 404/316: FIRST AID

Time: 2hrs

INSTRUCTION: Answer question 1 and any other three questions

Section A

1. A forty year old man was involved in road crash and suspected to have fractured femur:
- Mention the signs and symptoms of fractured long bone.
 - Give five examples of life threatening injuries that may be associated with his fractured femur.
 - Describe first aid you could give to him at scene of the accident.
 - How will you evacuate him to a health facility?

2. Describe triage as it relates to multiple casualties under the following headings:

- definition
- coding
- Algorithm
- limitations

*Physiology
Anatomy
Mechanisms
History*

3. Describe first aid you will give to 50 year old farmer who bitten by a poisonous snake.

Section B

- Differentiate between first aid and medical aid
- State at least three (3) materials you can improvise with at the scene of accident? How would you use any of these materials to help a casualty with a fractured arm
- In what ways can further injuries be prevented in an accident victim with leg fracture?
 - State and describe a quality a first aider need to possess in order to be able to administer first aid to a frightened and crying child with injuries.