



MASENO UNIVERSITY

UNIVERSITY EXAMINATIONS 2015/2016

FIRST YEAR FIRST SEMESTER EXAMINATIONS FOR THE DEGREE OF BACHELOR OF SCIENCE IN PUBLIC HEALTH WITH INFORMATION TECHNOLOGY

MAIN CAMPUS

PNT 133: FIRST AID

Date: 12th January, 2016

Time: 11.00 - 1.00 pm

INSTRUCTIONS:

- Write your University Registration Number on every Answer Booklet you use.
- Do not write your name on any paper you use.
- The time allowed for this paper is TWO (2) hours.
- The questions are set out in TWO (2) sections, A and B.
- Section A has SEVEN (7) Short Answer Questions (SAQs) to be answered in (60) minutes.
- Section B has THREE Long Essay Questions (LEQs) to be answered in Sixty minutes.
- Read carefully the additional instructions preceding each section.



SECTION A (40 MARKS)

Attempt all questions in this section

- State five duties of a first aider (5 marks)
- Outline five common causes of temporary unconsciousness (5 marks)
- Enumerate five attributes of an inflammation due soft tissue injury {5 marks)
- List five factors that should be addressed within the first two days upon soft tissue injury (5 marks)
- Specify five attributes that suggest internal bleeding organ bleeding (5 marks)
- Distinguish between:
 - A sling and a splint (2 marks)
 - A generalized and partial seizure (2 marks)
 - Scald and burn (2 marks)
 - Insect Sting and insect bite (2 marks)
 - Dry and wet drowning (2 marks)

marks)

- State five reasons why burns are extremely dangerous **(5 marks)**

SECTION B (30 MARKS) Answer **any two** questions

- Describe types and causes of shock **(15 marks)**
- Discuss
 - Types of soft tissue injuries **(7 marks)**
 - Management of soft tissue injuries **(8 marks)**
- Discuss the causes of hyperventilation **(15 marks)**

