

**UNIVERSITY OF JAFFNA, SRI LANKA**  
**BACHELOR OF SCIENCE IN NURSING**  
**THIRD YEAR SECOND SEMESTER EXAMINATION - JULY - 2015**  
**NURED 3202 – EMERGENCY & DISASTER NURSING**  
**PAPER II**

**Date: 06.07.2015**

**Time: 2 hours**

**ANSWER ALL SIX QUESTIONS**

**PART A**

1.
  - 1.1. Define the term Hypoxia (20 Marks)
  - 1.2. List the consequences of hypoxia (20 Marks)
  - 1.3. List the physical findings, you would see in a patient with hypoxia (30 Marks)
  - 1.4. Briefly describe, what actions you would take to manage a hypoxic patient (30 Marks)
  
2.
  - 2.1. List the diabetic emergencies, you would encounter in the emergency department (15 Marks)
  - 2.2. List the clinical presentations of one of the diabetic emergencies you mentioned above (15 Marks)
  - 2.3. Give the laboratory investigations, you would do to conform the above Diagnosis (10 Marks)
  - 2.4. Briefly describe the management of the above mentioned diabetic Emergency (60 Marks)
  
3.
  - 3.1. Define the term emergency triage (30 Marks)
  - 3.2. List the clinical conditions which will come under the Triage Level I (30 Marks)
  - 3.3. List the methods available to manage the airway in patient who is admitted To the emergency department (40 Marks)

- 4.
- 4.1. List the ocular emergencies you would encounter in an emergency department (40 Marks)
- 4.2. A construction worker admitted to the emergency department with a history of accidental cement exposure to his eyes,  
what measures you would take to manage the patient (40 Marks)
- 4.3. What advice you would give to this patient to prevent eye injuries during his work in future (20 Marks)
- 5.
- 5.1. List the types of fracture you would see in an emergency department (30 Marks)
- 5.2. List the complications of a fracture (30 Marks)
- 5.3. How would you manage a fracture in the emergency department (40 Marks)

## PART B

- 6.
- 6.1. List the Natural Disasters and Briefly Describe the Pattern of Injuries caused by them (20 Marks)
- 6.2. Briefly describe how disasters affect the people and community (30 Marks)
- 6.3. Discuss the role of the public health nurse across the disaster management cycle: mitigation, preparedness, response and recovery (50 Marks)