UNIVERSITY OF SWAZILAND FACULTY OF HEALTH SCIENCES GENERAL NURSING SCIENCE DEPARTMENT

FINAL EXAMINATION - MAY 2014

COURSE NAME

: ADVANCED MEDICAL-SURGICAL NURSING II

COURSE CODE

: NUR 431

TIME ALLOWED

: 2 HOURS

TOTAL MARKS

:75

NUMBER OF PAGES: 2

EXAMINER

:PROF. PS DLAMINI

INSTRUCTIONS

- 1. Answer all questions in the given answer book
- 2. Each question is given 25 marks in total
- 3. $\frac{1}{2}$ a mark is given for a fact and $\frac{1}{2}$ a mark is given for a rationale for each correct point.

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QUESTION ONE

- A) Describe the Activities of Daily Living (ADL) by Nancy Roper (10)
- b) Mr Mumba, a 68 year old lady was involved in a car accident and sustained a fracture of the femur of the left leg. She is on a skeletal traction awaiting open reduction to be done in two weeks' time when the leg has reduced oedema.
 - i) Develop five (5) priority nursing diagnosis for this patient (5)
 - ii) From the five priority diagnosis choose two nursing diagnosis and develop the management protocol applying principles of Rehabilitation (10)

QUESTION TWO

Mr. Musi is admitted into the ward with chief complaint being head injury and has diabetes which has complicated to DKA.

- i) Describe the aetiology and pathophysiology of DKA (13)
- ii) Head injuries can complicate into ICP. Discuss the acute intervention of ICP (12)

QUESTION THREE

- a) Hepatitis is one disorder of the liver and viral hepatitis has become a Public health concern
 - i) Discuss the measures that should be utilised to prevent hepatitis A, B
 and C
- b) Epilepsy is one condition that is becoming so popular in Swaziland and other countries
 - i) What are the possible causative factors of epilepsy in the
 - a. First six months
 - b. Patients between 2 and 20 years

(4)

- c. 20-30 years
- d. After 50 years
- B) Mancoba, a 6 year old in grade one at school, is due to be discharged from the hospital after an acute phase of epilepsy. The main goal is prevention of recurring attacks
 - Discuss the discharge plan for this patient who will be cared for at home applying the ADL and Rehabilitation principles

(15)