

**UNIVERSITY OF SWAZILAND**  
**FACULTY OF HEALTH SCIENCES**  
**GENERAL NURSING DEPARTMENT**  
**FINAL EXAMINATION, MAY 2017**

**TITLE: ADVANCED MEDICAL-SURGICAL NURSING 11**

**CODE: NUR 431**

**DURATION: 2 HOURS**

**TOTAL MARKS: 75**

**EXAMINER: PROF. PRISCILLA S. DLAMINI**

**INSTRUCTIONS:**

- 1. ANSWER ALL QUESTIONS IN THE PROVIDED ANSWER SHEET**
- 2. CHECK MARKS AT THE END OF EACH QUESTION**
- 3. EACH POINT CARRIES ½ FOR A FACT AND ½ MARK FOR EXPLANATIONS**

**DO NOT OPE THE QUESTION PAPER UNTIL THE INVIGILAROR TELLS YOU TO DO SO!!!!!!!**

**GOOD LUCK!!!!**

### Question 1

- a) Relate the rehabilitation process with Activities of Living Model (10)
- b) Describe the regulation and maintenance of Intracranial pressure (10)
- c) Sabelo Mlipha an old man of 65 years is admitted into the ward and his diagnosis is stroke
  - a) Explain the common type of stroke he might have suffered from (2)
  - b) Describe how you would go about dealing with the modifiable and non modifiable factors leading to stroke (10)
  - c) Explain the drugs that would be prescribed for Mr. Mlipha following a TIA (3)

**Total (35)**

### Question 2

- a) Compare rheumatoid arthritis and Osteoarthritis (10)
- b) Apply the rehabilitation process by developing the Nursing Management protocol in addressing the following nursing diagnosis of Mrs Mlotjwa who is suffering from rheumatoid arthritis (10)
  - 1. Chronic pain related to joint inflammation evidenced by communication of pain and limited use of the affected joint
  - 2. Disturbed body image related to the chronic disease activity as evidenced by social withdrawal and reduced sexual interest

**Total (20)**

### Question 3

Thulani Matse, a 24 year old patient is admitted into your ward and was diagnosed at outpatient as having acute renal failure with progressive azotemia

- a) Describe azotemia (2)
- b) Describe the causes of acute renal failure (8)
- c) Acute renal failure is reversible, describe the nursing intervention you will carry out for Mr. Thulani (10)

**Total (20)**