



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**PLOT 91, Cadastral Zone, NnamdiAzikiwe Expressway,**  
**Jabi-Abuja.**  
**Faculty of Health Sciences**  
**Department of Environmental Health Science**

**PROGRAMME: NURSING SCIENCE**

**COURSE CODE: NSC401**

**COURSE TITLE: Medical-Surgical Nursing III**

**TIME ALLOWED: 2 HOURS**

**TOTAL MARKS: 70%**

**INSTRUCTION: ANSWER ALL QUESTIONS**

QUESTION SET 1

- (1a) Define the term "tonsillitis" (2marks)
- (1b) Describe the pathophysiology of tonsillitis (4marks)
- (1c) list the signs and symptoms of Tonsillitis (4marks)
- (1d) Describe the management of tonsillitis under the following heading:
- (i) Medical management, (4marks)
  - (ii) Surgical management (4marks)
  - (iii) Nursing Management (7marks)
- (2a) Define the disease condition "Bronchitis" (2marks)
- (2b) Describe the pathophysiology of Bronchitis (3marks)
- (2c) List the causes of Bronchitis (2marks)

(2d) State the signs and symptoms of bronchitis (3marks)

(2d) Discuss the medical and nursing management of client with Bronchitis (10marks)

(3) (a). Based on your nursing assessment of patient with an above knee amputation, state five possible nursing diagnoses you may make. (5marks)

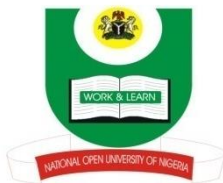
(b) Outline the goals of nursing care of a patient with above the knee amputation based on nursing diagnosis (5marks)

(c). Discuss the nursing intervention for

(i). Relieving pains in a patient with above knee amputation. (5marks)

(ii). Altered Sensory Perceptions in a patient with above knee amputation (5marks)

(iii). Enhancing Body Image of a patient with above knee amputation (5marks)



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INSTRUCTIONS: ANSWER ALL TIME: 2 HOURS

SCORE: 70%

(1) Discuss the following diagnostic tests, highlighting the indications and the roles of a nurse

(1a) Arterial Blood Gases (10 marks)

(1b) Pulmonary Function Studies (10 marks)

(2a) Define the disease "pharyngitis" (2 marks)

(2b) Name the causative organisms. (2 marks)

(2c) List the signs and symptoms (3 marks)

(2d) Discuss the medical treatment of a patient with pharyngitis (3 marks)

(3a) Outline Ten (10) skin lesions (10 marks)

(3b) Explain how you will conduct a quick assessment of a skin lesion (10 marks)

(4) Write notes on the following

(a) Strain

(b) Contusion

(c) Sprains,

(d) Dislocation (5 marks each)