



NATIONAL OPEN UNIVERSITY OF NIGERIA
UNIVERSITY VILLAGE, NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF NURSING SCIENCES

2021_1 EXAMINATION QUESTIONS ...

PROGRAMME: BACHELOR OF NURSING SCIENCE (BNSc.)

COURSE CODE: NSC402

COURSE TITLE – MEDICAL SURGICAL NURSING IV

CREDIT UNITS: 4

TIME ALLOWED: 3 HOURS

TOTAL MARKS: 70%

INSTRUCTION: ANSWER ALL THE QUESTIONS

Question 1

- a(i) Differentiate between low vision and blindness 2 marks
- (ii) Enumerate six causes of blindness 3 mark
- (iii) Briefly describe the major categories of blindness that you know 5 marks
- 1bi Discuss the management of low vision 5 marks
- (ii) Enumerate ten nursing problems of patient with low vision and blindness 5marks

Question 2

Mr Eyiowuawi, a 46-year-old man reported in your unit with history of oliguria, pedal oedema, and puffy facial appearance. After a comprehensive assessment, a diagnosis of renal failure was made.

- a. Describe the functional unit of the kidney 4 marks
- b. Enumerate four general functions of urinary system 4 marks
- c. Discuss the process of urine formation 6 marks
- d. As part of the treatment plan, the physician ordered for renal function test, Highlight 12 nursing responsibilities during these diagnostic evaluation 6 marks

Question 3

- 1. Write short notes on the following;
 - i. Respiratory Acidosis
 - ii. Respiratory Alkalosis
 - iii. Metabolic Acidosis
 - iv. Metabolic alkalosis 3 marks each
- 3b Enumerate eight signs and symptoms of fluid and electrolyte imbalances 4 marks
- 3c Highlight four nursing intervention for patient with fluid and electrolyte disorders in renal disease 4 marks

Question 4

- 4a Briefly describe four types of urinary incontinence according to the information relayed by the patient 4 marks
- 4b. Highlight four nursing management for patient with voiding dysfunction 4 marks
- 4c. List eight classes of conjunctivitis based on the clinical findings 2 marks