



**DEPARTMENT OF NURSING SCIENCE,
FACULTY OF HEALTH SCIENCES,
NATIONAL OPEN UNIVERSITY OF NIGERIA
2019_2 EXAMINATION QUESTION**

COURSE TITLE: MEDICAL-SURGICAL NURSING IV

COURSE CODE: NSC402

TOTAL SCORE: 70%

INSTRUCTIONS: ANSWER ALL QUESTION TIME;2hours

- 1a. Define the term Glaucoma. (2marks)
 - 1b. List types of Glaucoma. (3marks)
 - 1c. Differentiate Open Angle Glaucoma from Close angle Glaucoma. (10marks)
 - 1d. Discuss the management of Glaucoma. (10marks)
- (2). Mrs Johnson, a known diabetes and hypertensive patient was admitted into the male surgical ward with history of inability to make urine for 24 hours and oedema of the lower extremities. On examination by his physician, and on further examination, the diagnosis of chronic renal failure was made.
- a) With the aid of a well labelled diagram, describe the sagittal section of the kidney.

Drawing		(2 Mark)
Labelling		(4 Marks)
Description		(4 Marks)
 - b) Highlight the assessment and diagnostic test that will assist in confirmation of the diagnosis. (5 Marks)
 - c) In order of priority, state three (3) Nursing diagnosis and the desire outcome for Mrs Johnson (10 Marks)
3. Write notes on the following;
- a. Renin-Angiotensin-Aldesteron system
 - b. Acid-base Balance
 - c. Hypokalemia
 - d. Urinary Incontinence (5marks each)