



NATIONAL OPEN UNIVERSITY OF NIGERIA
Plot 91, Cadastral Zone, Nnamdi Azikwe Express Way, Jabi, Abuja, FCT
Faculty of Health Sciences
Department of Nursing Sciences
April 2019 Examination

Programme: Bachelor of Nursing Science
Course Code: NSC402
Course Credit Unit: 3 Units
Course Title: Medical Surgical Nursing IV
Total Marks: 70 Marks
Time Allowed: 2 ½ Hours
Instruction: Answer All the Questions

1. You have been asked to prepare a patient in your shift who has been booked for endoscopy
 - a. With the aid of a well labeled diagram, describe the anatomy of the kidney to your patient
(6 marks)
 - b. List 4 other possible laboratory investigations that can be done in diagnosis of urinary dysfunction
(2 marks)
 - c. Discuss the physiology of urine formation
(4 marks)
 - d. Discuss the general nursing responsibilities for this patient
(8 marks)

2. The nurse has just admitted a female patient with history of urinary incontinence
 - a. List the three categories for classifying voiding dysfunction
(2 marks)
 - b. Describe four types of urinary incontinence
(5 marks)
 - c. Discuss in details the 'history taking' you will carry out on this patient
(8 marks)
 - d. Enumerate the nursing management for this patient
(10 marks)

3. Mr. A.B has just presented in your health facility with complains of blurred vision; a diagnosis of cataract was made and has been booked for surgery.
 - a. With the aid of a well labeled diagram describe the anatomy of the eye
(8 marks)
 - b. Outline signs and symptoms of cataract
(5 marks)
 - c. Discuss the preoperative assessment for Mr. A.B.
(10 marks)
 - d. List four complications of cataract surgery
(2 marks)