



NATIONAL OPEN UNIVERSITY OF NIGERIA
Plot 91, Cadastral Zone, Nnamdi Azikwe Express Way, Jabi, Abuja, FCT
Faculty of Health Sciences
Department of Nursing Sciences
2024 1 EXAMINATION

Programme: Bachelor of Nursing Science

Course Code: NSC402

Course Title: Medical-Surgical Nursing Iv

Course Credit Units: 4 Units

Time Allowed: 2 Hours

Total Score: 70 Marks

Instruction: Answer All the Questions

1. Give detail descriptions of ureter and urethra (10 marks)
 - b. Explain the place of urine culture, and urinary tract imaging in patient with urinary disorders (10 marks)
2. Describe videourodynamics (5 marks)
 - b. Briefly discuss the endoscopic procedure in patient with urinary disorders (8 marks)
3. Explain the four (4) routes of fluid output in human body (12 marks)
 - b. Nursing Management of patient with fluid and electrolyte disorders in renal disease (10 marks)
4. Discuss the following ocular medication administration; topical instillation, and periocular injection (8 marks).
 - b. Write short note on the Retinopathy of prematurity using the subthemes below;
 - i. Risk factors (2 marks)
 - ii. Signs and symptoms (5 marks)