



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)**