

Q.P. Code: 216351

Reg. No.:.....

**Second Year M.Sc Nursing Degree Supplementary Examinations
March 2021**

**Clinical Specialty II – Medical Surgical Nursing II
Subspecialty – Nephro-Urology Nursing
(2016 Scheme)**

Time: 3 hrs

Max Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Long Essays:

1. Explain in detail about renal calculi. Discuss surgical managements of renal calculi. Add a note on nursing management (8+8+4)
2. Discuss staffing pattern, design & physical plan of dialysis and kidney transplant units. Give a detailed note on ethical & legal issues related to kidney transplantation. (5+7+3)

Short Essays:

(4x10=40)

3. Explain the pathophysiology of nephrotic syndrome. Outline collaborative management of nephrotic syndrome
4. Graft rejection
5. Rehabilitation of patient with neurogenic bladder
6. Discuss principles, vascular access, site and complications of hemodialysis

Short Notes:

(5x5=25)

7. Renal diet
8. Compare and contrast acute renal failure and chronic renal failure
9. Renal biopsy
10. Continuous ambulatory peritoneal dialysis
11. Renal function test
