



**MEDICAL – SURGICAL NURSING  
NEPHRO – UROLOGY NURSING  
(Revised Scheme 3)**

**Q.P. CODE: 9645**

Your answers should be specific to the questions asked.  
Draw neat labeled diagrams wherever necessary.

**ANSWER THE FOLLOWING**

**4 X 15 = 60 Marks**

1. Mr. X 60 yrs old admitted with the diagnosis of Renal calculi.
  - a) List the causes and explain the pathophysiology.
  - b) Write the signs and symptoms and diagnostic measures of Renal calculi.
  - c) Write five prioritized nursing diagnosis and their interventions.
2. Mrs. P 52 yrs diagnosed with End Stage Renal Disease (ESRD) posted for Renal transplant.
  - a) List the indications and contraindications of renal transplant.
  - b) Write three prioritized pre and post operative nursing diagnosis and their interventions.
  - c) Discuss the complications after renal transplant and measures to prevent the complications.
3. Mr. X 63 yr old admitted in ICU with Urinary diversions.
  - a) Define Urinary diversion.
  - b) List the indications and contraindications of urinary diversion.
  - c) Discuss the complications of urinary diversion and its prevention.
  - d) Explain the health education of a person having urinary diversion.
4. Mr. G 48 yr is suffering from enlarged prostate.
  - a) Define Benign Prostate Hypertrophy (BPH) and list the signs and symptoms.
  - b) Explain the various approaches used in prostate surgery.
  - c) Enumerate the nursing management of Mr. G following any one of the surgical approaches.

**SHORT NOTES (Answer any TWO)**

**2 X 10 = 20 Marks**

5. Health education on prevention of UTI
6. Intravenous Pyelography (IVP)
7. Nursing care of a patient with urinary retention
8. Role of Advanced nurse practitioner in Nephrological nursing

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