

**GENITO URINARY SURGERY (UROLOGY)**

**PAPER-II**

Time: 3 hours  
Max. Marks:100

GUS/J/20/13/II

**Important Instructions:**

- *Attempt all questions in order.*
- *Each question carries 10 marks.*
- *Read the question carefully and answer to the point neatly and legibly.*
- *Do not leave any blank pages between two answers.*
- *Indicate the question number correctly for the answer in the margin space.*
- *Answer all the parts of a single question together.*
- *Start the answer to a question on a fresh page or leave adequate space between two answers.*
- *Draw table/diagrams/flowcharts wherever appropriate.*

**Write short notes on:**

1. Advantages and disadvantages of Studer neo-bladder. 4+6
2. Role of interventional radiology and indications of open surgery in management of renal trauma in a patient of road traffic accident. 5+5
3. Neuro-urological manifestations of: 5+5
  - a) Diabetes mellitus.
  - b) Parkinson's disease.
4. Indications, advantages and disadvantages of chemotherapy in Clinical Stage I NSGCT. 3+3+4
5. Compulsive polydipsia-polyuria syndrome—when to suspect, how to investigate and how to manage? 4+3+3
6. What is the staging system of pediatric Wilms' Tumour? What are nephrogenic rests? What is the role of nephrogenic rest in Wilms tumor? 3+2+5
7. Discuss about priapism: 2+2+2+2+2
  - a) Definition.
  - b) Causes.
  - c) Types.
  - d) Diagnosis.
  - e) Treatment.
8. a) How will you evaluate a case of adrenal incidentaloma? 5+5  
b) Management algorithm for incidentaloma of adrenal.
9. a) Evaluation of lower tract in a 15-year-old male with spinal dysraphism awaiting renal transplantation. 5+5  
b) Management options of the lower tract in such a patient.
10. Etiopathogenesis, clinical features and management of chyluria. 2+3+5

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