

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?
 - b) Management algorithm for incidentaloma of adrenal. 5+5
9.
 - a) Evaluation of lower tract in a 15-year-old male with spinal dysraphism awaiting renal transplantation.
 - b) Management options of the lower tract in such a patient. 5+5
10. Etiopathogenesis, clinical features and management of chyluria. 2+3+5
