



GENITO URINARY SURGERY

PAPER – II

GUS/D/14/13/II

Time : 3 hours  
Max. Marks : 100

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. Classification, evaluation and management algorithm of adrenal incidentaloma. 3+4+3
2. Patient selection, protocol and rationale of active surveillance for carcinoma prostate. 3+3+4
3. Mention the advantages of laparoscopic donor nephrectomy. Classify the risks involved in laparoscopic donor nephrectomy. Describe ways of preventing its complications. 3+4+3
4. What is Botulinum toxin? Enumerate its clinical applications in Urology. Mention its mechanism of action and treatment outcome. 2+3+(3+2)
5. Clinical features, differential diagnosis and management of testicular torsion. 2+4+4
6. What is 'swap' renal transplant? Why and how it is done? What are its pre-conditions and outcome? 2+2+(2+4)
7. Role of Nuclear Medicine in urologic oncology. 10
8. Current status of management of T1a renal mass. 10
9. Define priapism. Discuss diagnosis, and outline of management of priapism. 2+(4+4)
10. Surgical management of upper tract urothelial carcinoma. 10

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