

**GENITO URINARY SURGERY(UROLOGY)**

PAPER-III

Time: 3 hours  
Max. Marks:100

GUS/J/19/13/III

**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. Possible locations, diagnosis and outline of management of extra-adrenal pheochromocytoma. 2+3+5
2. Acute renal failure in urological practice: Pathophysiology, diagnosis and outline of management. 4+2+4
3. Discuss presenting features and diagnosis of ureteral obstruction of the graft following renal allograft transplantation. Outline options of management to salvage the situation. (2+5)+3
4. What are the various sperm retrieval techniques and their role in management of male infertility? 5+5
5. Etiology, pathology and diagnosis of fracture penis. Discuss various options of management indicating their outcome. (2+2+2)+4
6. Name the various tissue used, outline of various techniques and long-term outcome of augmentation urethroplasty for anterior urethral stricture. 3+3+4
7. Overactive bladder (OAB): Diagnosis, outline of management and outcome of treatment. 3+4+3
8. Radiation exposure from common urologic imaging procedures and recommended preventive strategy for patients, urologists and operating room personnel. 10

**P.T.O.**

**GENITO URINARY SURGERY(UROLOGY)**

PAPER-III

- |     |  |       |
|-----|--|-------|
| 9.  | a) Indications for prostatectomy for symptomatic benign enlargement of prostate (BPH). | 3+4+3 |
|     | b) Enumerate major complications following prostatectomy for BPH.                      |       |
|     | c) Management options for bladder neck contracture.                                    |       |
| 10. | Role of tumour markers in management of germ cell tumour of testis.                    | 10    |

\*\*\*\*\*