

**Q P Code: 101510**

**Reg. No.:.....**

**M.Ch. (Genito Urinary Surgery) Degree Regular/Supplementary  
Examinations November 2023**

**Paper I – Basic Sciences**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay: (20)**

1. Explain about PET scan and its importance in urooncology.

**Short essays: (8x10=80)**

2. Pyuria: causes and evaluation.
3. Renal tubular acidosis.
4. Embryology of circumcaval ureter and its management.
5. Nephrogenic systemic fibrosis.
6. Different abdominal incisions to approach the ureter.
7. Post obstructive diuresis.
8. Surgical anatomy of retro peritoneum and relationship of various structures to kidney.
9. Embryological development of the male urinary tract.

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