

Q P Code: 101510

Reg. No.:.....

**M.Ch. Urology Degree Regular/Supplementary Examinations
December 2025**

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. Describe the anatomy of the penis, physiology of erections, classification and pathophysiology erectile dysfunction and current management options in brief.

Short essays: (8x10=80)

2. Ureteric blood supply and relevance in ureteric surgeries.
3. Describe the pelvic floor and its importance in continence (male and female).
4. Anatomy of testicular descent and clinical implications.
5. Anatomical landmarks during radical prostatectomy.
6. Zones of the prostate and their significance in benign hyperplasia and cancer.
7. Neurovascular bundle of the prostate –anatomy and surgical relevance.
8. Role of Urodynamics in LUTS.
9. VI-RADS and PIRADS scores and its clinical application.
