

QP Code:104510

Reg.No.:.....

**M.Ch. (Genito Urinary Surgery) Degree Examinations July 2018**

**Paper IV – Recent Advances in Urology**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essay:**

**(20)**

1. Discuss the recent advances in the management of metastatic renal cell carcinoma.

**Short essays:**

**(8x10=80)**

2. Intra prostatic stents for BPH management
3. Role of stem cell in treating the urological problems
4. Brachytherapy for prostatic cancer
5. Bio-chemical test in the evaluation of pheochromocytoma
6. Bipolar saline TURP – advantages and disadvantages.
7. Complications of orthotopic neobladder
8. Inflatable penile prosthesis
9. Recent guidelines in the management of non muscle invasive bladder cancer.

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