

QP Code: 104510

Reg. No.:.....

**M.Ch. (Genito Urinary Surgery) Degree Supplementary Examinations  
March 2022**

**Paper IV – Recent Advances in Urology**

**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 current status of management of underactive bladder in females.

**Short essays:**

**(8x10=80)**

2. Prostatectomy Assessment and Competence Evaluation (PACE) scoring system.
3. Nanotechnology in Urology.
4. Multiparametric MRI- TRUS fusion prostate biopsy
5. Significance of VUR index in predicting spontaneous resolution.
6. Wisconsin Stone Quality of Life Questionnaire.
7. Atezolizumab.
8. 3D Printing
9. TOPARP-A Trial

\*\*\*\*\*