

Rajiv Gandhi University of Health Sciences

M.Ch Degree Examination – JULY-2018

Time: Three Hours**Max. Marks: 100 Marks****UROLOGY - PAPER – I****QP Code: 9161**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

LONG ESSAY (These questions carry 10 marks each)**10 x 10 = 100 Marks**

1. Discuss clinical presentation, pathophysiology and management of sepsis
2. Describe clinical assessment of glomerular filtration rate
3. Discuss embryology, classification and management of ureterocele
4. Bacteriuria in pregnancy
5. Muscarinic receptors in urinary bladder
6. Classification of contrast media. Discuss contrast media reactions and premedication strategy to reduce severity
7. Discuss embryology and anatomy of ureter. Add a note on management of ureteric injuries
8. Dual energy CT Scan and its application in urolithiasis
9. Interstitial cystitis – pathogenesis and management
10. Discuss premalignant lesions of the penis

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