

July - 2018

**BLDE (DEEMED TO BE UNIVERSITY)  
POST GRADUATE DEGREE EXAMINATION**

**[Duration : 3 Hours]**

**[Max.Marks.100]**

**M.Ch UROLOGY – PAPER – I**

**QP CODE: 10001**

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

**LONG ESSAY**

**1 X 20 = 20 Marks**

1. Discuss the neuro-anatomy and neuro-physiology of erection and discuss role of centrally acting drugs in management of erectile dysfunction.

**SHORT ESSAY**

**8 X 10 = 80 Marks**

2. Testicular and epididymal appendages
3. Prostate Specific Antigen
4. Leak point pressures
5. Diuretic renography
6. Balanitis Xerotica Obliterans (BXO)
7. Circumcaval ureter
8. Renin angiotensin system
9. Contrast induced nephropathy

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**[Max.Marks.100]**

**M.Ch UROLOGY – PAPER – II**

**QP CODE: 10002**

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

**LONG ESSAY**

**1 X 20 = 20 Marks**

1. Discuss the management of stage II non – seminomatous germ cell tumour of left testis in 20 year old man.

**SHORT ESSAY**

**8 X 10 = 80 Marks**

2. Buccal mucosa graft urethroplasty
3. Intravesical chemotherapy
4. Prognostic factors in Wilms tumor
5. DMSA scan
6. Applications of holmium laser in urology
7. Angio –Embolization in urology.
8. Emphysematous pyelonephritis.
9. Fracture of penis

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**M.Ch UROLOGY – PAPER – III**

**QP CODE: 10003**

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

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**LONG ESSAY**

**1 X 20 = 20 Marks**

1. Discuss in detail the current investigations and management of Pheochromocytoma.

**SHORT ESSAY**

**8 X 10 = 80 Marks**

2. Autonomic Dysreflexia.
3. Trosipium Chloride.
4. Management of erectile dysfunction in male with Coronary Artery Disease.
5. Endo-urological treatment of upper urinary tract strictures
6. Current status of immunotherapy for Renal cell carcinoma
7. Principles of Bladder substitution
8. Surgical Management of Peyronie's Disease.
9. Cryosurgery of the prostate.

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**M.Ch UROLOGY – PAPER – IV**

**QP CODE: 10004**

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

**LONG ESSAY**

**1 X 20 = 20 Marks**

1. Discuss the principles and mechanism of intracorporeal lithotripsy by various energy sources

**SHORT ESSAY**

**8 X 10 = 80 Marks**

2. Urologic complications of renal transplant.
3. Mycophenolate mofetil
4. Continent diversion
5. Interstitial brachy therapy in Ca prostate
6. Harmonic scalpel's uses in urology
7. Immunotherapy for superficial T.C.C. bladder
8. Intra cytoplamic sperm injection
9. Management of raised PSA with negative biopsy