

(LN 044)

AUGUST 2018

Sub. Code: 1651

M.Ch. – UROLOGY

Paper I – BASIC SCIENCES APPLIED TO UROLOGY

Q.P.Code: 181651

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Pathophysiology and management of Neurogenic voiding dysfunction in a patient with spinal cord injury.
2. Discuss the embryology of testicular development, descent and management of abdominal testis.

II. Write notes on:

(10 x 7 = 70)

1. Blood supply of Ureter and its importance in surgery.
2. Prevention of calcium oxalate urolithiasis.
3. Applied anatomy of preputial skin.
4. Paediatric nephrocalcinosis.
5. Diagnosis of renal tubular acidosis.
6. Fistulas involving the ureter.
7. Localization of urinary tract infection.
8. Sonourethrogram.
9. Sertoli cell only tumor.
10. Resistive index and its role in urology.
