

(LP 044)

AUGUST 2019

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. Pathogenesis of Urolithiasis.
2. Pathophysiology, investigations and management of renovascular hypertension.

II. Write notes on:

(10 x 7 = 70)

1. Preparation of an urological patient on anticoagulant and antiplatelet medications.
2. Management of complications related to ureteral stents.
3. TUR syndrome-Trans Urethral Resection of the prostate.
4. Investigation to detect early Genito urinary Tuberculosis.
5. Bacterial resistance and adherence – implications in urological practice.
6. Evaluation of live related donor.
7. Emphysematous pyelonephritis.
8. No scalpel vasectomy.
9. Osteoclastic inhibitors in the management of carcinoma of prostate.
10. Semen analysis.
