

(LQ 044)

FEBRUARY 2020

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. Etiology, Pathophysiology, Investigations and Management of chyluria.
2. Pathophysiology, Classification system, Clinical stages, Diagnostic procedures and Therapy of urosepsis.

II. Write notes on:

(10 x 7 = 70)

1. Types, imaging of hyperparathyroidism and stone management of hyperparathyroidism.
2. Urodynamics and Management of over active bladder.
3. Anejaculation.
4. Technique of vasography and interpretation.
5. Antiplatelet drugs in the perioperative period.
6. Clinical significance and management of intratubular Germ cell neoplasm of the testis.
7. Pathophysiology of varicocele induced infertility.
8. Clinical feature and management of hydatid cyst in urology.
9. Pelvicalyceal anatomy in percutaneous renal surgery.
10. Anatomical and pathophysiological basis of vesicoureteric reflux.
