

M.Ch. – VASCULAR SURGERY

Paper III – VASCULAR AND ENDO VASCULAR SURGERY

Q.P.Code: 181853

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss types of percutaneous mechanical thrombectomy devices.
2. Elaborate on advantages / disadvantages of distal bypass in comparison to tibial angioplasty.

II. Write notes on:

(10 x 7 = 70)

1. Prevention of contrast induced nephropathy.
2. Atherectomy perforation.
3. Ambulatory phlebectomy.
4. IPC (Intermittent Pneumatic Compression) and foot compression devices.
5. IVUS (Intra Vascular Ultra Sound).
6. Reentry devices.
7. Cryopreserved arterial allografts.
8. Absorbable stents.
9. Platelet derived growth factors.
10. Nuclear imaging.
