

**M.Ch. – VASCULAR SURGERY**

**Paper IV – RECENT ADVANCES IN VASCULAR SURGERY**

*Q.P.Code: 181854*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Discuss the advances in non – invasive and invasive vascular laboratory techniques.
2. Discuss the newer oral anticoagulants, their mechanism of action and advantages and disadvantages over existing oral anticoagulants.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Abdominal compartment syndrome.
2. Radionuclide angiography.
3. Thoracoscopic sympathectomy.
4. Recent Advances in treatment of Diabetic foot.
5. Infected groin after a distal bypass for diabetic foot: tips and tricks to salvage graft.
6. Pharmaco mechanical thrombolysis.
7. Timing of intervention of type B Aortic dissections comparison of current guidelines.
8. Strategies to manage in stents restenosis.
9. Spinal protection during Aortic Surgeries.
10. Tibial angioplasty.

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