## M.Ch. – VASCULAR SURGERY

## Paper IV – RECENT ADVANCES IN VASCULAR SURGERY

Q.P.Code: 181854

Time: Three Hours Maximum: 100 Marks

I. Elaborate on:  $(2 \times 15 = 30)$ 

1. Discuss the recent TASC classification of Femoro popliteal disease and their evidence based management.

2. Enumerate and analyse clinical trials on management of Carotid Artery Disease.

II. Write notes on:  $(10 \times 7 = 70)$ 

- 1. Carbondioxide Angiography.
- 2. Hybrid procedures for Thoraco Abdominal Aortic Aneurysms.
- 3. Hyperhomocysteinemia.
- 4. Hyperbaric Oxygen therapy.
- 5. Brachytherapy in Vascular diseases.
- 6. Idraparinux.
- 7. Hypothermic Circulatory Arrest.
- 8. Hypoplastic Aortic syndrome.
- 9. Retrievable Vena Caval Fitters.
- 10. Metabolic syndrome.

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