

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[MCH 0222]

FEBRUARY 2022

Sub.Code :1854

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. Define Endarterectomy. Discuss the various types of Endarterectomy .
2. Discuss the etiology, clinical presentation, diagnosis and management of acute mesenteric ischemia.

II. Write notes on:

(10 x 7 = 70)

1. Superior vena cava syndrome.
2. Angiosomes of Ankle and Foot.
3. Treatment options for Secondary Varicose veins.
4. Composite graft.
5. Graft surveillance.
6. Adamkiewicz artery.
7. Tissue Engineered Vascular graft.
8. Percutaneous thrombectomy device.
9. Low Molecular Weight Heparin.
10. Techniques of iliac artery stenting.
