

National Board of Examinations

Question Paper Name : DrNB Vascular Surgery Paper1

Is this Group for Examiner? : No

Enable Mark as Answered Mark for Review and Clear Response : Yes

Question Number : 1 Question Type : SUBJECTIVE

- a) Vascular Registries. [5]
- b) Evidence in Vascular Practice. [5]

Question Number : 2 Question Type : SUBJECTIVE

- a) Molecular signalling of Vasculogenesis and Angiogenesis. [6]
- b) Aortic Arch Development with Diagram. [4]

Question Number : 3 Question Type : SUBJECTIVE

- a) Retrooesophageal Right Subclavian Artery. [5]
- b) Popliteal entrapment Syndrome. [5]

Question Number : 4 Question Type : SUBJECTIVE

- a) Hemodynamics of arterial system. [5]
- b) Vascular wall Biology. [5]

Question Number : 5 Question Type : SUBJECTIVE

- a) Pathophysiology of Lymphedema & Lymphangiodysplasia. [5]
- b) Discuss about graft porosity in prosthetic grafts. [5]

Question Number : 6 Question Type : SUBJECTIVE

- a) Initiation & Progression of Atherosclerotic Plaque. [6]
- b) Duplex Velocity spectral classification of Arterial Stenosis. [4]

Question Number : 7 Question Type : SUBJECTIVE

- a) Acute Kidney Injury associated with Ischemia Reperfusion Injury. [5]
- b) Factors involved in Thrombus Resolution & Vein wall Remodelling. [5]

Question Number : 8 Question Type : SUBJECTIVE

- a) Biologic effects of Smoking on the Blood Vessels. [5]
- b) Therapy for Smoking cessation. [5]

Question Number : 9 Question Type : SUBJECTIVE

- a) Discuss Fibrinolysis Pathway and the factors involved. [5]
- b) Recombinant Plasminogen Activators. [5]

Question Number : 10 Question Type : SUBJECTIVE

- a) Enumerate Thienopyridine Antiplatelets & their mechanism of action. [5]
- b) Direct Oral Anticoagulants. [5]