

MARCH - 1990

266

M.Ch. DEGREE EXAMINATION, MARCH 1990.

Branch VIII — Vascular Surgery

VASCULAR SURGERY

Time : Three hours.

Answer ALL the questions.

- 1. Discuss etiology, diagnosis and management of acute intestinal ischaemia.**
 - 2. Discuss etiology, pathology, diagnosis and management of non-specific aortoarteritis.**
 - 3. Write short notes on :**
 - (a) False aneurysm.**
 - (b) Management of retroperitoneal haematoma.**
 - (c) Raynaud's syndrome.**
 - (d) Radionuclide angiography.**
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SEPTEMBER - 1991

370

M.Ch. DEGREE EXAMINATION, SEPTEMBER 1991.

(Higher Specialities)

Branch VIII — Vascular Surgery

Paper II — VASCULAR SURGERY

Time : Three hours.

Maximum : 100 marks.

Answer ALL the questions.

1. Describe the Surgical Anatomy of Mesenteric Arteries. Discuss the Pathology, Clinical Presentation, Diagnosis and Surgical Management of Chronic Mesenteric Ischaemia. (25 marks)
2. Discuss the Aetiology, Mode of Presentation, and General Principles of Treatment of GRAFT SEPSIS. Describe the Surgical Management of Infected Aorto-Iliac Prosthetic Graft. (25 marks)
3. Discuss briefly the following : (5 × 10 = 50 marks)
 - (a) Non-specific Aorto-Arteritis.
 - (b) Therapeutic I.V.C. Interruption.
 - (c) Gun shot Wound of the thigh involving the Femoral Artery — Surgical Management.
 - (d) Vasculogenic Impotence.
 - (e) Retroperitoneal Haematoma.

SEPTEMBER - 1992

[370]

M.Ch. DEGREE EXAMINATION, SEPTEMBER 1992.

Higher Specialities

Branch VIII — Vascular Surgery

Paper II — VASCULAR SURGERY

Time : Three hours.

Maximum : 100 marks.

1. Discuss in detail the indications, diagnosis, investigations and line of management of Aorto iliac disease in a male patient aged 50 years. (25 marks)
2. Describe the aetiopathology of Oesophageal varices. Discuss management of Oesophageal variceal haemorrhage. (25 marks)
3. Write short notes on : (5 × 10 = 50 marks)
 - (a) Post Phlebitic Sequelae.
 - (b) Management of Mycotic Aneurysms.
 - (c) Post operative complications of Carotid Surgery.
 - (d) Compartmental Syndrome.
 - (e) Therapeutic Embolisation.

APRIL - 1995

[SB 145]

M.Ch. DEGREE EXAMINATION.

(Higher Specialties)

Branch VIII – Vascular Surgery

(Old/New Regulations)

Paper II – VASCULAR SURGERY

Time : Three hours

Maximum : 100 marks

1. Describe the anatomy of thoracic outlet. Enumerate the thoracic outlet compression syndromes and discuss the management of arterial thromboembolism secondary to thoracic outlet compression. (25)
2. Describe the Surgical Anatomy of Abdominal Aorta. Discuss various investigation techniques to evaluate a 50 year old man with symptomatic abdominal aortic aneurysm. Discuss its surgical management. (25)
3. Write short notes on : (5 × 10 = 50)
 - (a) Intravascular ultrasound.
 - (b) Thrombolytic therapy.
 - (c) Magnetic resonance imaging.
 - (d) Vascular grafts.
 - (e) Angiographic morphology and classification of Takayasu's disease.

APRIL - 1997

MP 59

M.Ch. DEGREE EXAMINATION

(Higher Specialities)

Branch VIII-Vascular Surgery

(Revised Regulations)

Paper II - VASCULAR SURGERY I

Time: Three hours

Max.marks:100

Answer All Questions

1. Discuss the routine preoperative evaluation of a patient undergoing major vascular surgery. (25)
2. Discuss the medical and surgical therapies available for Buerger's disease. (25)
3. Write briefly on: (5x10=50)
 - (a) Popliteal artery Entrapment syndrome
 - (b) Indications for carotid endarterectomy
 - (c) Evaluation of vascular malformation
 - (d) Vascular repairs in trauma
 - (e) Intestinal angina.

OCTOBER - 1997

MS 38

M.Ch. DEGREE EXAMINATION

(Higher Specialities)

Branch VIII - Vascular Surgery

(Revised Regulations)

Paper II - VASCULAR SURGERY I

Time: Three hours

Max. marks:100

Answer All Questions

1. Describe the aetiology, clinical features, diagnosis and management of aorto-femoral occlusive disease. (25)
2. Describe the various arterial complications of thoracic outlet compression and discuss their management. (25)
3. Write briefly on: (5x10=50)
 - (a) Extra anatomical bypass
 - (b) Aorto enteric fistula
 - (c) Amaurosis fugax
 - (d) Mondor's disease
 - (e) Thrombolytic therapy.

APRIL - 1998

SV 64

M.Ch. DEGREE EXAMINATION
(Higher Specialities)
Branch VIII - Vascular Surgery
(Revised Regulations)

Paper II - VASCULAR SURGERY I

Time: Three hours

Max. marks:100

Answer All Questions

1. Describe the various complications following angiography and the methods to prevent them
(25)
2. Discuss the aetiology and clinical features and management of deep venous thrombosis.
(25)
3. Write briefly on: (5x10=50)
 - Axillo-femoral bypass
 - Mycotic aneurysm
 - Marfan's syndrome
 - Low dose Heparin
 - (e) Raynaud's syndrome.

APRIL - 2000

[KB 061]

Sub. Code : 1852

M.Ch. DEGREE EXAMINATION

(Higher Specialities)

Vascular Surgery — VIII

Paper II — VASCULAR SURGERY — I

Time Three hours

Maximum : 100 marks

1. Describe the management of left common iliac vein injury close the inferiorvenacava (IVC) associated with fracture pelvis?
2. Describe the management of crush injuries of the shoulder with neurovascular deficits?
3. Write short notes on :
 - (a) Pain management of TAO patients
 - (b) Renal artery stenosis in takayasu's disease
 - (c) Carotid body tumour
 - (d) Vascular access for dialysis
 - (e) Perforator vein incompetence.