

MANIPAL UNIVERSITY
FINAL MBBS PART – II DEGREE EXAMINATION – FEBRUARY 2008

SUBJECT: MEDICINE – PAPER II (ESSAY)

Wednesday, February 06, 2008

Time available: 10:15 – 13:00 Hours

Maximum Marks: 48

✍ **All questions are compulsory.**

✍ **Illustrate your answers with suitable diagrams wherever necessary.**

1. 58 year old male patient with history of consumption of alcohol for last 20 years presents with fever, ascites, altered sensorium, flapping tremors. Discuss the most probable diagnosis with respect to etiopathogenesis, pathology, clinical features, complications, diagnosis and management.

(12 marks)

2. Discuss tubercular meningitis with respect to etiology, pathogenesis, pathology, clinical features, investigations, complications and management.

(12 marks)

3. Write short notes on:

3A. Calcific pancreatitis.

3B. Bell's Palsy.

3C. Obesity.

3D. Organophosphorous compound poisoning.

3E. Lupus nephritis.

3F. Grave's disease.

(4×6 = 24 marks)

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FINAL MBBS PART – II DEGREE EXAMINATION – JULY 2008

SUBJECT: MEDICINE: PAPER-I (ESSAY)

Tuesday, July 15, 2008

Time available: 10:15 – 13:00 Hours

Maximum Marks: 48

✍ **All questions are compulsory.**

✍ **Illustrate your answers with suitable diagrams wherever necessary.**

1. Discuss the differential diagnosis of central chest pain. Enumerate complications of acute myocardial infarction. Write briefly on management of acute MI in first 24 hours.
(4+2+6 = 12 marks)

2. Discuss in detail clinical features, complications and management of severe falciparum malaria.
(4+3+5 = 12 marks)

3. Write short notes on:
 - 3A. Megaloblastic anaemia causes and management of pernicious anemia.
 - 3B. Treatment of hyperkalemia.
 - 3C. Tension pneumothorax clinical features and management.
 - 3D. Hospital acquired pneumonia etiology and clinical features.
 - 3E. Renal osteodystrophy.
 - 3F. Dengue shock syndrome.

(4×6 = 24 marks)

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MANIPAL UNIVERSITY

FINAL MBBS PART – II DEGREE EXAMINATION – JULY 2008

SUBJECT: MEDICINE – PAPER II (ESSAY)

Wednesday, July 16, 2008

Time available: 10:15 – 13:00 Hours

Maximum Marks: 48

☞ Long Questions:

- 1A. Define Stroke.
- 1B. Classify stroke.
- 1C. Mention the causes of stroke.
- 1D. Management of intraparenchymal hemorrhage.

(2+3+4+3 = 12 marks)

2. A 50 year old lady presented with weight gain and hoarseness of voice. On examination, she had bradycardia and also c/o paraesthesia in hand

- 2A. What is the possible diagnosis?
- 2B. How do you approach the patient?
- 2C. What are the likely causes of paraesthesia in hand?
- 2D. How do you manage the case?

(2+4+2+4 = 12 marks)

3. Write short notes:

- 3A. Clinical features of SLE.
- 3B. Management of DKA.
- 3C. Cloning.
- 3D. Etiology and clinical features Budd-Chiari syndrome.
- 3E. Clinical features and management of Carcinoid syndrome.
- 3F. Enumerate the causes of falls in elderly.

(4×6 = 24 marks)