

MANIPAL UNIVERSITY
THIRD BDS DEGREE EXAMINATION – MAY/JUNE 2007
SUBJECT: GENERAL MEDICINE (ESSAY)

Saturday, June 02, 2007

Time available: 14.30 – 17.00 Hours

Maximum Marks: 80

1. Discuss the etiology, clinical features and management of cirrhosis. Write a brief note on its complications.

(10 marks)

2. Short answers:

- 2A. Write four causes of Splenomegaly.
- 2B. Write four important clinical features of Pneumothorax.
- 2C. Write four important clinical features of Cushing's syndrome.
- 2D. Write four common causes of Jaundice.
- 2E. Write four opportunistic infections in HIV.
- 2F. Write four drugs used in the treatment of Malaria.
- 2G. Write two causes of Nephrotic Syndrome.
- 2H. Name four antiepileptic drugs.
- 2I. Define shock.
- 2J. Etiology of Megaloblastic anaemia.

(2×10 = 20 marks)

3. Short notes:

- 3A. Acute Rheumatic fever.
- 3B. Disseminated intravascular coagulation (DIC).
- 3C. Clinical features and management of Bronchial asthma.
- 3D. Clinical features and management of Hypothyroidism.
- 3E. Classification and management of Malabsorption.
- 3F. Trigeminal Neuralgia.
- 3G. Mumps.
- 3H. Urinary tract infection.
- 3I. Status Epilepticus.
- 3J. Clinical features and management of Enteric fever.

(5×10 = 50 marks)



MANIPAL UNIVERSITY**THIRD BDS DEGREE EXAMINATION – SEPTEMBER 2007****SUBJECT: GENERAL MEDICINE (ESSAY)**

Friday, September 21, 2007

Time available: 14.30 – 17.00 Hours

Maximum Marks: 80

1. Classify anemia. Discuss the etiology, clinical manifestations, diagnosis and management of iron deficiency anemia.

(10 marks)

2. Short answers:

- 2A. Name four fat soluble vitamins.
2B. Name four drugs used in the management of Congestive Cardiac Failure.
2C. Write four causes of DIC.
2D. Write four causes of Community Acquired Pneumonia.
2E. Name four first line anti tubercular drugs.
2F. Write four adverse effects of corticosteroids.
2G. Write four causes of Dysphagia.
2H. Write the treatment for CHOLERA.
2I. Name four types of shock.
2J. Write four causes of ARDS.

(2×10 = 20 marks)

3. Short notes:

- 3A. Left ventricular failure.
3B. Complications and management of Chronic renal failure.
3C. Diagnosis and treatment of HIV.
3D. Measles.
3E. Clinical features and management of Acute Pyogenic Meningitis.
3F. Clinical features and management of Upper GI bleeding.
3G. Addison's disease.
3H. Pulmonary embolism.
3I. Idiopathic Thrombocytopenic Purpura (ITP).
3J. Etiology and clinical features of pleural effusion.

(5×10 = 50 marks)



MANIPAL UNIVERSITY**THIRD BDS DEGREE EXAMINATION – DECEMBER 2007****SUBJECT: GENERAL MEDICINE (ESSAY)**

Monday, December 31, 2007

Time available: 14.30 – 17.00 Hours

Maximum Marks: 80

Answer all questions.

1. Discuss the clinical features, diagnosis and treatment of infective endocarditis. Add a note on prophylaxis of infective endocarditis.

(4+2+2+2 = 10 marks)

2. Write short notes on:

- 2A. Clubbing.
2B. Sickle cell anaemia.
2C. Clinical features and treatment of congestive heart failure.
2D. Lung abscess.
2E. Diabetic ketoacidosis.
2F. Etiology and management of upper gastrointestinal bleeding.
2G. Clinical features and treatment of migraine.
2H. Diphtheria.
2I. Clinical features and management of chronic renal failure.
2J. Preparation of general anesthesia.

(5×10 = 50 marks)

3. Write short answers:

- 3A. Mention any four side effects of glucocorticoid therapy.
3B. Mention two causes of halitosis.
3C. Mention two differences between transudate and an exudate.
3D. Mention two causes of megaloblastic anaemia.
3E. Treatment of chickenpox.
3F. Mention two complications of acute myocardial infarction.
3G. Etiology of gingival hyperplasia.
3H. Treatment of Bell's palsy.
3I. Classification of shock.
3J. Mention four causes of nephrotic syndrome.

(2×10 = 20 marks)

