

MANIPAL UNIVERSITY

FINAL MBBS PART – II DEGREE EXAMINATION – JULY 2016

SUBJECT: MEDICINE: PAPER – I (ESSAY)

Monday, July 11, 2016

Time: 10:20 – 13:00 Hrs.

Maximum Marks: 80

✍ **Answer ALL questions with neat diagrams whenever required.**

✍ **Essay Questions:**

1. Mention the causes of acute onset of dyspnea in a 50 year old male. Discuss the differential diagnosis.

(4+6 = 10 marks)

2. Discuss the etiology, clinical feature and management of Amoebic liver abscess.

(3+3+4 = 10 marks)

3. **Write short notes on:**

3A. Treatment of infective Endocarditis

3B. Differential diagnosis of cough with Sputum with clubbing

3C. Complications of Typhoid fever

3D. Four Causes of Hypersplenism

3E. Indications for hemodialysis

3F. SIADH

3G. Causes of Pulmonary Hypertension

3H. Myelodysplastic syndrome

3I. Complications of Falciparum Malaria

3J. Acute nephritic syndrome

3K. Cysticercosis

3L. Differential diagnosis of fever with Rash with jaundice of 1 week duration

3M. CD4 count

3N. Larva Migrans

3O. Tropical Pulmonary Eosinophilia

(4 marks × 15 = 60 marks)



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Tuesday, July 12, 2016

Time: 10:20 – 13:00 Hrs.

Maximum Marks: 80

☞ **Answer ALL the questions.**

☞ **Essay Questions:**

1. A 20 year old boy is brought to casualty with history of fever, head ache, vomiting of 3 weeks duration initially treated in a local hospital. Father also gives history of altered level of consciousness and deviation of eye ball.
- 1A. What is the most likely diagnosis?
1B. What clinical signs will you look for?
1C. How do you investigate this boy?
1D. What is the course of treatment?

(1+3+3+3 = 10 marks)

2. A 22 year old lady presents with a history of palpitations, anxiety and sweating for the last few weeks before her final exams and she says she has lost some weight. On questioning further she is found to have irregular periods.
- 2A. Give two differential diagnoses.
2B. How do you investigate this patient?
2C. Outline the treatment.

(1+4+5 = 10 marks)

3. **Write short notes on:**

- 3A. Management of acute pancreatitis
3B. Milk alkali syndrome
3C. Atrophic gastritis
3D. Ulcerative colitis
3E. Acute cerebellar ataxia
3F. Addison's disease
3G. Gigantism
3H. Poly arteritis nodosa
3I. Extra articular manifestations of Rheumatoid arthritis
3J. X linked genetic disorders
3K. Sub acute combined degeneration of spinal cord
3L. Parenteral nutrition
3M. Graft versus host reaction
3N. Chronic diarrhea
3O. Guillain Barre' syndrome

(4 marks × 15 = 60 marks)

