

MANIPAL UNIVERSITY**THIRD BDS DEGREE EXAMINATION – JUNE 2009****SUBJECT: GENERAL MEDICINE (ESSAY)**

Saturday, June 20, 2009

Time: 14.30 – 17.00 Hours

Maximum Marks: 80

1. Outline the clinical features, diagnosis and treatment of infective endocarditis.
(4+2+4 = 10 marks)
2. Write short notes on:
 - 2A. Diagnosis and treatment of typhoid fever.
 - 2B. Clinical features and treatment of lobar pneumonia.
 - 2C. Oral manifestations of HIV infection.(5×3 = 15 marks)
3. Mention four complications of cirrhosis of liver. Discuss the active immunization schedule for hepatitis B.
(2+3 = 5 marks)
4. Write briefly on the clinical features and management of migraine.
(2+3 = 5 marks)
5. Mention four causes for dysphagia. Enumerate the clinical features of reflux oesophagitis.
(2+3 = 5 marks)
6. Discuss the causes, clinical features, investigation and treatment of iron deficiency anaemia.
(2+2+3+3 = 10 marks)
7. Write short notes on:
 - 7A. Aplastic anaemia.
 - 7B. Investigation and treatment of nephrotic syndrome.
 - 7C. Scurvy.(5×3 = 15 marks)
8. Mention four indications for corticosteroid. Enumerate the complications of long term use of corticosteroid.
(2+3 = 5 marks)
9. Mention four causes of shock. Enumerate the steps in the management of a patient in anaphylactic shock.
(2+3 = 5 marks)
10. Write briefly on the clinical features and treatment of tetany.
(3+2 = 5 marks)



MANIPAL UNIVERSITY**THIRD BDS DEGREE EXAMINATION – AUGUST 2009****SUBJECT: GENERAL MEDICINE (ESSAY)**

Tuesday, August 18, 2009

Time: 14:30 – 17:00 Hrs

Maximum Marks: 80

1. Discuss the etiology, clinical features, complications and management of chronic renal failure.

(1×10 = 10 marks)

2. Short answers:

- 2A. Write FOUR precipitating factors of Hepatic Encephalopathy.
2B. Write FOUR causes of Ascitis.
2C. CSF picture in Tubercular Meningitis.
2D. Name FOUR species causing Malaria.
2E. Write FOUR causes of Coma.
2F. Write FOUR complications of Diabetes Mellitus.
2G. Name FOUR antiviral drugs.
2H. Diagnosis of Pulmonary Tuberculosis.
2I. Write two causes of generalised lymphadenopathy.
2J. Write two clinical features of Mitral Stenosis.

(2×10 = 20 marks)

3. Short notes:

- 3A. Lung abscess.
3B. Etiology, complications and management of Peptic Ulcer.
3C. Precipitating factors and management of hepatic encephalopathy.
3D. Clinical features and management of Hyperthyroidism.
3E. ARDS (Acute Respiratory distress syndrome).
3F. Nephritic syndrome
3G. Chicken pox.
3H. Infectious Mononeucleosis
3I. Definition, clinical features and management of chronic bronchitis.
3J. Diagnosis of HIV and opportunistic infections in HIV.

(5×10 = 50 marks)

