

MANIPAL UNIVERSITY**THIRD BDS DEGREE EXAMINATION – JUNE 2011****SUBJECT: GENERAL MEDICINE (ESSAY)**

Saturday, June 25, 2011

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

1. Define chronic renal failure. Discuss etiology, clinical features, and management of chronic renal failure.
(2+2+4+2 = 10 marks)

2. Define infective endocarditis. Discuss etiology, clinical features, diagnosis and management of infective endocarditis.
(1+2+3+2+2 = 10 marks)

3. **Write short notes on:**
 - 3A. Complications and treatment of Falciparum malaria
 - 3B. Oral manifestations hematological diseases
 - 3C. Cardio pulmonary resuscitation
 - 3D. Clinical features and treatment of tension Pneumothorax
 - 3E. Clinical features and treatment of nephritic syndrome
 - 3F. Diagnostic criteria and management of acute rheumatic fever
 - 3G. Protein energy malnutrition (PEM)
 - 3H. Diabetic ketoacidosis
 - 3I. Clinical features and management of megaloblastic anemia
 - 3J. Addison's disease

(4×10 = 40 marks)



MANIPAL UNIVERSITY**THIRD BDS DEGREE EXAMINATION – JUNE 2011****SUBJECT: GENERAL MEDICINE (ESSAY)
(OLD REGULATION)**

Saturday, June 25, 2011

Time: 14.30 – 17.00 Hours

Maximum Marks: 80

1. Discuss the etiology, clinical features, management and complications of cirrhosis of liver.
(10 marks)

2. **Short answers:**
 - 2A. Write four causes of hemoptysis.
 - 2B. Write four etiology of Diarrhea.
 - 2C. CSF picture in tubercular meningitis.
 - 2D. Name two causes of macrocytic anemia.
 - 2E. Name any two opportunistic infections affecting patients with AIDS.
 - 2F. Write any two causes of massive splenomegaly.
 - 2G. Write any two classes of antihypertensive drugs with one example each.
 - 2H. Write any two acute complications of diabetes mellitus.
 - 2I. Write any two signs of right heart failure.
 - 2J. Write any two classes of drug used in treatment of migraine with one example each.
(2×10 = 20 marks)

3. **Write short answers on:**
 - 3A. Cerebral Malaria
 - 3B. Nephrotic syndrome
 - 3C. Infective endocarditis prophylaxis in oral or dental procedures
 - 3D. Urinary tract infection
 - 3E. Hypothyroidism
 - 3F. Scurvy
 - 3G. Bronchiectasis
 - 3H. Hemophilia A
 - 3I. Tropical sprue
 - 3J. Trigeminal neuralgia.
(5×10 = 50 marks)

