

MANIPAL ACADEMY OF HIGHER EDUCATION
THIRD BDS DEGREE EXAMINATION – DECEMBER 2017
SUBJECT: GENERAL MEDICINE (ESSAY)
(OLD REGULATION)

Monday, December 18, 2017

Time: 14.30 – 17.00 Hours

Maximum Marks: 80

✍ Essay Question:

1. Discuss the etiology, clinical features and treatment of Infective Endocarditis. Add a note on dental prophylaxis in patients with infective endocarditis.

(2+3+3+2=10 marks)

2. Short answers:

- 2A. Mention four respiratory causes of digital clubbing.
- 2B. List four complications of diabetes mellitus.
- 2C. Name two water soluble vitamins and the disease state produced by their deficiency.
- 2D. Mention four causes of chronic renal failure.
- 2E. List out the causes of gingival hyperplasia.
- 2F. Mention two symptoms and signs of left heart failure.
- 2G. Enumerate the causes of massive splenomegaly.
- 2H. Oral manifestations of HIV infection.
- 2I. Causes of exudative pleural effusion.
- 2J. Complications of cirrhosis of liver.

(2 marks × 10 = 20 marks)

3. Write short answers on:

- 3A. List out the causes and clinical features of Cushing's syndrome.
- 3B. Migraine headache
- 3C. Anaphylactic shock
- 3D. Etiology and clinical features of bronchiectasis.
- 3E. Etiology and treatment of myocardial infarction.
- 3f. Clinical features and complications of falciparum malaria.
- 3G. Trigeminal neuralgia
- 3F. Discuss the clinical features and management of chronic myeloid leukaemia.
- 3I. Rickets
- 3J. Diphtheria

(5 marks × 10 = 50 marks)



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Monday, December 18, 2017

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

✍ **Answer ALL the questions.**

1. Discuss the etiology, clinical features and management of heart failure.
(3+3+4 = 10 marks)
2. Discuss the etiology, clinical features, investigations and management of iron deficiency anemia.
(2+2+3+3 = 10 marks)
3. **Write short note on:**
 - 3A. Herpes zoster
 - 3B. Antiretroviral therapy
 - 3C. Clinical features of acid peptic disease
 - 3D. Outline any four chronic complications of Diabetes
 - 3E. Clinical features of bell's palsy
 - 3F. Management of bronchial asthma
 - 3G. Hepatitis B
 - 3H. Infective endocarditis prophylaxis
 - 3I. Management of chronic stable angina
 - 3J. Clinical features and investigation nephrotic syndrome

(4 marks × 10 = 40 marks)

