

[LK 551]

FEBRUARY 2017

Sub.Code :5081

**THIRD YEAR M.B.B.S. DEGREE EXAMINATION
PART II
PAPER I - GENERAL MEDICINE**

Q.P. Code: 525081

Time: Three hours

Maximum : 60 Marks

Answer All Questions

I. Elaborate on:

(2 x 10 = 20)

1. Discuss the clinical features, diagnosis, complications and management of H1N1 influenza.
2. Discuss the diagnosis, complications and treatment of acute myocardial infarction in the first 12 hours.

II. Write notes on:

(6 x 5 = 30)

1. Pulmonary hypertension.
2. Diabetes insipidus.
3. Chronic fatigue syndrome.
4. Myelodysplastic syndromes.
5. Gastro esophageal reflux disorder.
6. Effects of radiation exposure.

III. Short answers on:

(5 x 2= 10)

1. Gamma glutamyl transferase.
2. Acyclovir.
3. Name four causes of hypothyroidism.
4. Aphthous ulcers.
5. CURB 65.

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Time: Three hours

Maximum : 60 Marks

Answer All Questions

I. Elaborate on:

(2 x 10 = 20)

1. Aetiology, clinical assessment, management of unilateral pleural effusion.
2. Cardiomyopathy types, pathogenesis, clinical features, investigations and management.

II. Write notes on:

(6 x 5 = 30)

1. Diabetic foot.
2. Hypothermia.
3. Achalasia of oesophagus.
4. Multiple myeloma.
5. Hyperprolactinemia.
6. Methanol poisoning.

III. Short answers on:

(5 x 2= 10)

1. List four causes of haematemesis.
2. Name any four complications of falciparum malaria.
3. Name four complications of peritoneal dialysis.
4. Name four causes of delayed puberty.
5. Name any four hepatotoxic drugs.

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Maximum : 60 Marks

Answer All Questions

I. Elaborate on:

(2 x 10 = 20)

1. Discuss the etiology, clinical features, complication and management of dengue fever.
2. Discuss the aetiology, clinical features, investigation and management of acute pericarditis.

II. Write notes on:

(6 x 5 = 30)

1. Adult basic life support algorithm.
2. Treatment of chronic myeloid leukemia.
3. Diabetic nephropathy.
4. Auto anti-bodies in SLE.
5. Causes and treatment of ARDS.
6. Multidrug resistant tuberculosis.

III. Short answers on:

(5 x 2 = 10)

1. Four common causes of cirrhosis of liver.
2. Stages of chronic kidney disease.
3. Name four investigations for thalassemia.
4. Four causes of sterile pyuria.
5. BODE index.

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Answer All Questions

I. Elaborate on:

(2 x 10 = 20)

1. Define aplastic anaemia. Discuss in detail about epidemiology, aetiology, pathophysiology of aplastic anaemia. Add a note on clinical features, diagnosis and treatment of aplastic anaemia.
2. Describe the etiology, pathogenesis, clinical features, investigation and management of diabetic keto acidosis.

II. Write notes on:

(6 x 5 = 30)

1. CuSO₄ poisoning.
2. Fibrinolytic therapy in acute myocardial infarction.
3. Clinical features of hypothyroidism.
4. Amiodarone.
5. Basic management of acute asthma.
6. Obstructive sleep apnoea.

III. Short answers on:

(5 x 2= 10)

1. Four causes of atrial fibrillation.
2. Four causes of metabolic acidosis.
3. Four points on value of sputum cytology in respiratory disease.
4. Young syndrome.
5. Flow chart of Renin-angiotensin axis.

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Time: Three hours

Maximum : 60 Marks

Answer All Questions

I. Elaborate on: **(2+1+3+2+2 = 10)**

1. Describe the etiology, pathogenesis, clinical features, investigation and treatment of bronchiectasis. **(2+2+2+2+2 = 10)**
2. Describe the etiology, pathogenesis, clinical features, investigation and treatment of tropical sprue.

II. Write notes on: **(6 x 5 = 30)**

1. Causes of acute renal failure.
2. Clinical features of acute coronary syndrome.
3. Pulmonary function test.
4. Obstructive sleep apnoea.
5. Weight loss.
6. Hypoglycemia.

III. Short answers on: **(5 x 2= 10)**

1. Four causes of hypertrophic pulmonary osteoarthropathy.
2. Alkaline phosphatase.
3. Four clinical features of migraine.
4. Four causes of hyperkalemia.
5. List four DPP4 inhibitors.

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Time: Three hours

Maximum : 60 Marks

Answer All Questions

I. Elaborate on:

(1+1+1+2+2+2+1 = 10)

1. Discuss the incidence, definition, aetiology, clinical features, diagnosis and treatment of chronic myeloid leukaemia. Add a note on blast crisis.

(2+1+1+1+2+1+2 = 10)

2. Define heart failure. Discuss the aetiology, classification, pathophysiology, clinical features, diagnosis and management of heart failure.

II. Write notes on:

(6 x 5 = 30)

1. Hypertensive emergency.
2. Small cell carcinoma of lung.
3. Lymphatic filariasis.
4. Parenteral iron therapy.
5. Chronic active hepatitis.
6. Organophosphorus compound poisoning.

III. Short answers on:

(5 x 2= 10)

1. Four complications of seizures.
2. Four clinical features of sarcoidosis.
3. Four drugs to treat deep vein thrombosis.
4. Prothrombin time.
5. Four drugs to treat angina pectoris.
