

Date: 18-07-2022

0722 E294

Final Year MBBS Examination
III MBBS Part 2 Medicine Paper 1

Time: 3 hours

Max Marks: 60

1. Answer to the points.
2. Figure to the right indicates marks.
3. Use separate answer books for each section.
4. Draw diagrams wherever necessary.
5. Write legibly.

Section 1

1. Write long notes on (any two) (12)

a) Discuss etiopathogenesis, clinical features and management of congestive heart failure.

b) Define thyrotoxicosis. Discuss clinical features and management of thyrotoxicosis.

c) Describe pathophysiology, clinical features, investigations and treatment of ulcerative colitis.

2. Write short notes on (any three) (12)

a) Metabolic acidosis

b) Megaloblastic anemia

c) Hepatitis B prophylaxis

d) Note on Moderate Covid Disease

3. Write short notes on (any two) (12)

a) Atrial fibrillation-etiology and treatment

b) Cushings Syndrome- causes and clinical features

c) Hypoglycemia

Section 2

4. Write long notes on (any Two) (12)

- a) Enumerate opportunistic infections in HIV.
- b) Life cycle of plasmodium vivax, and treatment of vivax malaria.
- c) Describe etiology, clinical features, investigations, treatment and prophylaxis of streptococcal Infective endocarditis.

5. Write short notes on (any three) (12)

- a) Acute Pulmonary thromboembolism
- b) Drug resistant Tuberculosis
- c) Insulin and Insulin analogues

~~d) Difference between Hodgkins and Non~~

Hodgkins lymphoma

6. Answer in two to three sentences (any six) (6)

- a) Antiphospholipid antibody syndrome**
- b) Anti retroviral therapy**
- c) Newer anticoagulants**
- d) Cavernous sinus thrombosis**
- e) Malignant hypertension**
- f) Causes of Hemoptysis**
- g) GOLD Classification for COPD severity**
- h) Indications of bone marrow biopsy**