LONG ESSAYS
1. Etiology, clinical features, investigations and treatment of infective endocarditis
2. Etiology, pathology, clinical features and management of acute bacterial meningitis

SHORT ESSAYS
3. Clinical features and management of thyrotoxicosis
4. Clinical features of multiple sclerosis
5. Viper bite
6. Wilson disease
7. Acute nephritic syndrome
8. Status epilepticus
9. Clinical features and management of lung abscess
10. Clinical features and investigations of multiple myeloma
11. Etiology and clinical features of ARDS
12. Complication and treatment of atrial fibrillation

SHORT ANSWERS
13. Cushing reflex
14. Post exposure prophylaxis of HIV
15. Three causes of gynecomastia
16. Trigeminal neuralgia
17. Clinical features of dengue shock syndrome
18. Indications for dialysis in acute kidney injury
19. Urticaria
20. Mention three complications of pneumonia.
21. Mention three causes of tender hepatomegaly.
22. Mention three acute complications of diabetes mellitus.

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Long Essays 2 x 10 = 20 Marks
1. What are the risk factors for ischemic heart disease? Discuss the clinical features, investigations and treatment of chronic stable angina.
2. Classify leukemias. Discuss the clinical features, investigations and treatment of acute myeloid leukemia.

Short Essays 10 x 5 = 50 Marks
3. Clinical features and management of Addisonian crisis
4. Complications of ulcerative colitis
5. Clinical features and management of leptospirosis
6. Clinical features and management of migraine headache
7. Laboratory investigations in systemic lupus erythematosus
8. Clinical features and management of tension pneumothorax
10. Microvascular complications of Diabetes mellitus
11. Complications of blood transfusion
12. Gastrointestinal manifestations in HIV disease

Short Answers 10 x 3 = 30 Marks
13. Applications of stem cell therapy in clinical medicine
14. Investigations hepatitis A viral infection
15. Dynamic auscultation in cardiac diseases
16. Clinical features of hypocalcemia
17. CSF findings in acute pyogenic meningitis
18. Clinical features of bronchiectasis
19. Autosomal recessive inheritance
20. Osteomalacia
21. Exogenous eczema
22. Anorexia nervosa

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