

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**  
**(A DEEMED TO BE UNIVERSITY)**

**M.B.B.S Phase-III ( Part II ) Degree Examination JULY 2019**

Time:3 hours

Max Marks:100

**GENERAL MEDICINE- PAPER 1**

*Your answer should be specific to the question asked. Draw neat and labeled diagrams wherever necessary.*

**LONG ESSAY ( Answer any 2 )**

**2 X 10 = 20 Marks**

1. Describe etiopathogenesis , histopathological types , clinical features and management of bronchogenic carcinoma (2+2+3+3)
2. Describe clinical features of complicated malaria
3. Classify various types and causes for jaundice and describe clinical approach to a patient with jaundice (2+2+6)

**SHORT ESSAY ( Answer any 10 )**

**10 X 5 = 50 Marks**

4. Atrial fibrillation - Discuss clinical features, ECG changes and treatment (2+1+2)
5. Define clubbing , enumerate the causes and mechanism of clubbing (1+2+2)
6. Describe management of heart failure
7. Discuss the management of leprosy
8. Discuss briefly etiology , clinical features and treatment of celiac disease (1+2+2)
9. Discuss mechanism , clinical features and management of Paracetamol Toxicity ( 2+2+1)
10. Discuss middle lobe syndrome-pathogenesis, clinical features and management (1+2+2)
11. Describe clinical features and treatment of Aluminium Phosphide poisoning (1+2+1+1)
12. Discuss Acute pancreatitis etiology, signs & symptoms, diagnosis, complications (2+1+1+1)
13. Discuss etiology, clinical features, investigations and management of infectious mononucleosis (1+2+1+1)
14. Define Hypertensive emergencies. Mention its clinical situations and management (1+2+2)
15. Define respiratory failure. Discuss its types (1+4)

**SHORT ANSWERS ( No choices )**

**10 X 3 = 30 Marks**

16. Mention THREE causes of mid diastolic murmurs
17. Mention THREE findings of pleural aspirate in tubercular pleural effusion
18. Mention THREE indications for coronary angiography
19. Mention THREE malignancies associated with HIV- AIDS
20. List THREE causes of chronic pancreatitis
21. Mention First aid in snake bite
22. Define Metabolic alkalosis and mention THREE causes
23. Name 4 components of tetralogy of Fallot
24. Mention THREE causes of hyperkalemia
25. Mention THREE drugs used in chronic obstructive pulmonary disease

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**GENERAL MEDICINE- PAPER 2**

*Your answer should be specific to the question asked. Draw neat and labeled diagrams wherever necessary.*

**LONG ESSAY ( Answer any 2 )**

**2 X 10 = 20 Marks**

1. Discuss about etiopathogenesis, clinical features, investigations and treatment of Bacterial Meningitis (3+3+2+2)
2. Define acute leukemia .Describe etiopathogenesis,clinical features,diagnosis and management of acute leukemia (1+2+3+2+2)
3. Describe etiology,clinical manifestation,diagnosis and management of hemolytic anemia(2+3+3+2)

**SHORT ESSAY ( Answer any 10 )**

**10 X 5 = 50 Marks**

4. What are the various signs in Cerebellar disease
5. Hemolytic uremic syndrome - Describe clinical features,investigations and treatment (2+1+2)
6. Define hematuria .discuss causes and approach to hematuria (2+1+2)
7. Discuss insulin analogs
8. Discuss clinical diagnosis ,clinical features and management of metabolic syndrome
9. Scleroderma - Discuss clinical features,investigation and treatment (2+1+2)
10. Lacunar infarcts - definition,clinical features,investigations and treatment(1+2+1+1)
11. Discuss Sick euthyroid syndrome
12. Differentiate Migraine from other causes of headache
13. Discuss about Peritoneal dialysis
14. Discuss the neurological manifestations of vitamin B12 deficiency
15. Describe smoking and its health risk

**SHORT ANSWERS ( No choices )**

**10 X 3 = 30 Marks**

16. Mention 3 causes of ptosis
17. Enumerate WHO classification of hodgkins lymphoma
18. Enumerate 3 indications for cyclosporin
19. Mention 3 indications of fresh frozen plasma transfusion
20. Mention 3 uses of Bromocriptine
21. Name 3 ANCA related disorders
22. Mention 3 complications of osteoporosis
23. Leptin - clinical significance
24. Components of felty's syndrome
25. Describe Heinz bodies