

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

Post Graduate Degree Examination -November 2022

Time : 180 Minutes

MaxMarks : 100 Marks

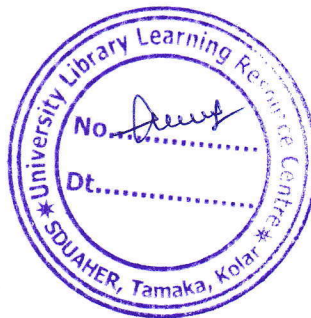
Date : 21-11-2022

**M.D General Medicine Paper- I QP Code: P3121**

*Your answer should be specific to the question asked*

*Draw neat labeled diagrams wherever necessary*

1. Discuss the urinary bladder innervations and add a note on neurogenic bladder (5+5)
2. Write about novel therapeutic approaches to preserve beta cell function in diabetes (10)
3. Discuss in brief about tumor lysis syndrome(10)
4. Discuss the management of cardiac arrest. (10)
5. Write about genetic basis of X linked recessive diseases and add a note on duchenne muscular dystrophy (3+7)
6. Write about etiopathogenesis, clinical features and management of Lathyrism (3+4+3)
7. Write a note on warfarin. Enumerate in detail its adverse effects (7+3)
8. Describe the cellular processes that accompany aging and write a note on interventions to delay aging (5+5)
9. Discuss about etiology and management chronic diarrhea (10)
10. Write briefly on covid variants, discuss the pathogenesis of covid infection , clinical features and management



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**M.D General Medicine Paper- II QP Code: P3122**

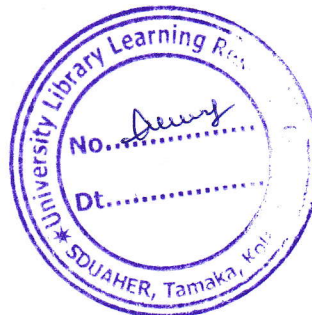
**Time : 180 Minutes**

**MaxMarks : 100 Marks**

**Date : 23-11-2022**

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

1. Discuss etiopathogenesis, clinical features and management of cholera. (3+3+4)
2. Discuss the etiology, clinical features and management of spontaneous bacterial peritonitis(2+3+5)
3. Describe the etiology, clinical features, management of acute Hepatitis A viral infection. Add anote on prophylaxis.(2+2+3+3)
4. Define and classify portal hypertension. Discuss the clinical features and management of the portal hypertension(1+2+2+5)
5. Discuss about etiology, neurohormonal and compensatory mechanisms of Heart failure (2+3+5)
6. Classify cardiomyopathies. Discuss the etiology, clinical features, investigation and treatment of restrictive cardiomyopathy (2+2+2+2+2)
7. Discuss about etiology, clinical features and management of community acquired pneumonia.(2+3+5)
8. Enumerate the causes of ST elevation. Discuss the management of ST elevation myocardial infarction(2+8)
9. Discuss the etiopathogenesis, clinical features, complications, investigations and managementof acute pancreatitis(2+2+2+2+2)
10. Describe etiology, clinical features and management of urinary tract infections. (2+2+6)



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Date : 25-11-2022

**General Medicine Paper III – 2022 QP Code – P3123**

*Your answer should be specific to the question asked*

*Draw neat labeled diagrams wherever necessary*

1. Discuss about types of Chorea and a note on its management ( 6+4)
2. Enumerate neurocutaneous syndromes and add a note on neurofibromatosis (3+7 )
3. Enumerate pontine stroke syndromes and discuss risk factors, clinical features, diagnosis and management of pontine stroke syndromes ( 4+ 3 + 3)
4. Discuss the approach to patient with solitary pulmonary nodule on chest X ray (10)
5. Describe pathogenesis, clinical features, diagnosis and treatment of polyangiitis (6+4)
6. Discuss extra articular manifestations in systemic lupus erythematosus(10)
7. Discuss risk factors, pathogenesis and clinical features of Parkinson's disease. Add a note on differential diagnosis (4+ 6)
8. Describe Bronchopulmonary segments and discuss middle lobe syndrome.(5+5)
9. Discuss about the risk factors, clinical features and diagnosis of tuberculosis.(2+4+4)
10. Enumerate inflammatory myopathies and discuss about polymyositis(3+7)



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**M.D General Medicine Paper- IV QP Code: P3124**

*Your answer should be specific to the question asked*

*Draw neat labeled diagrams wherever necessary*

1. Discuss about nephrotoxin associated Acute kidney injury. Discuss about management of contrast induced nephropathy. (5+5)
2. List anterior pituitary hormones and write about acromegaly (3+7)
3. Classify sickle cell disease. Add a note on clinical feature, diagnosis and treatment of sickle cell disease. (10)
4. Enumerate para-neoplastic neurologic syndromes. Write a note on Lambert Eaton syndrome (4+6)
5. Describe clinical manifestations and management of depression (5+5)
6. Write about clinical features and management of Scabies (5+5)
7. Discuss the pathophysiology, clinical features, diagnosis and management of aluminium phosphide poisoning (5+5)
8. Discuss etiology, pathogenesis, clinical features and management of post streptococcal glomerulonephritis (10)
9. Write about classification of diabetes mellitus and add a note on pathogenesis, diagnosis of type 2 Diabetes mellitus (3+7)
10. Write about the types, indications, contraindications, adverse effects of hyperbaric oxygen therapy. (2+3+3+3)

