

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**

*(A DEEMED TO BE UNIVERSITY)*

**Post Graduate Degree Examination - November 2019**

**Time : 3 Hrs**

**Max Marks : 100**

**M.D GENERAL MEDICINE**

**Paper- I      QP Code: P3121**

*Your answers should be specific to the questions asked.*

*Draw neat labeled diagrams wherever necessary.*

**LONG ESSAY**

**10 X 10 = 100**

1. Discuss etiology and systemic effects of hypoxia (10)
2. Discuss about etiology and management chronic diarrhea (10)
3. Write about syndrome Z and add a note on its management (10)
4. Discuss ambulatory blood pressure monitoring in clinical practice. (10)
5. Discuss about genetic basis of X linked recessive disorders and add a note on hemophilia A (3+7)
6. Write about clinical manifestations and management of Heparin Induced Thrombocytopenia (5+5)
7. Classify Antiepileptic drugs. Discuss in detail about drugs used in status epilepticus (3+6)
8. resistant hypertension and add a note on neprilysin and its clinical application(6+2+2)
9. Enumerate the types of respiratory failure. Write in brief about type 2 respiratory failure. (4+6)
10. Discuss in brief about superior vena cava syndrome (10)

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**Paper- II      QP Code: P3122**

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**LONG ESSAY**

**10 X 10 = 100**

1. Discuss clinical features, assessment of severity and management of aortic regurgitation(3+2+5)
2. Discuss etiology, clinical features and management of neurocysticercosis (2+2+6)
3. Discuss risk factors, clinical features and management of aspergillosis (1+5+4)
4. Discuss about the etiology, clinical features, management and complications of mitral valve prolapse (2+2+4+2)
5. Describe etiopathology, clinical features, complications, investigations and management of Irritable bowel syndrome (2+2+2+2+2)
6. Write about aetiology, clinical features and management of acute pericarditis. (4+4+2 .)
7. Describe stages, clinical features and management of syphilis. (3+4+3)
8. Discuss about approach to a patient with abnormal liver function test. (10)
9. List the indications, contraindications and complications of liver biopsy. Add a note on wilson disease. (2+2+2+4)
10. Discuss the etiopathogenesis, clinical features, complications, investigations and management of acute pancreatitis(2+2+2+2+2)

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**Paper- III      QP Code: P3123**

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**LONG ESSAY**

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1. Describe Bronchopulmonary segments and discuss middle lobe syndrome.(5+5)
2. Discuss about the risk factors, clinical features and diagnosis of tuberculosis.(2+4+4)
3. Discuss about risk factors, pathophysiology, classification, clinical features, and management of pulmonary thromboembolism(2+2+1+2+3)
4. Discuss risk factors,pathogenesis and clinical features of parkinsons disease. Add a note on differential diagnosis (1 + 3+ 3 + 3)
5. Discuss investigations and treatment of multiple sclerosis (3+7 )
6. Write about risk factors, clinical features and management of guillain barre syndrome (2+4+4)
7. List types of periodic paralysis. Write about etiology, clinical features, investigation and treatment of Hypokalemic periodic paralysis (2+ 1+3+2+2 )
8. Discuss clinical features, diagnosis and treatment of gout(3+3+4)
9. Discuss etiology, clinical features and management of systemic sclerosis (2+5+3)
10. Enumerate inflammatory myopathies and discuss about polymyositis(3+7)

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**Paper- IV      QP Code: P3124**

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**LONG ESSAY**

**10 X 10 = 100**

1. Enumerate the indications and contraindications of renal transplantation. Add a note on Post transplantation complications (5+5)
2. List causes of multiple cysts in kidney and describe etiology, clinical features and management of autosomal dominant polycystic kidney disease(2+8)
3. write about hyperprolactinemia (10)
4. Write about the causes, clinical features, diagnosis and treatment of idiopathic adrenal insufficiency (10)
5. Discuss about the etiology, pathogenesis, clinical features and management of kaposi sarcoma. (2+4+2+2)
6. Write about the etiology, clinical features and management of multiple myeloma. (2+4+4)
7. Write about cutaneous manifestations of rheumatic diseases.(10)
8. Discuss etiology, pathogenesis, clinical features and management of post streptococcal glomerulonephritis(10)
9. Write about etiology, clinical features and management of Scabies. (2+3+5)
10. Discuss about the risk factors, clinical features, treatment and prevention of high altitude pulmonary edema (3+3+2+2)