

QP Code:102107

Reg. No.:.....

**PG Degree Supplementary Examinations in General Medicine (MD)
April 2026**

**Paper II - Clinical Medicine, Cardio Vascular System, Respiratory System,
Nephrology, Rheumatology, Immunology, Infectious Diseases, Dermatology**

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay: (20)

1. Discuss about approach to a patient with cardiac arrhythmia. Discuss about pathophysiology of supraventricular tachycardia. Describe the management of paroxysmal supraventricular tachycardia.

Short essays: (8x10=80)

2. Describe the role of inflammatory mediators in bronchial asthma. Discuss the management of acute severe asthma.
3. Types of respiratory failure.
4. Drug induced nephropathy.
5. Steven Johnson syndrome.
6. Systemic protozoal infections.
7. Lupus nephritis.
8. Post exposure prophylaxis of Rabies.
9. Define febrile neutropenia. Describe its etiopathogenesis, diagnostic evaluation and management.
