

QP Code:102107

Reg. No.:.....

**PG Degree Supplementary Examinations in General Medicine (MD)  
December 2020**

**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. A 17 years old girl presented with intense head ache and blurring of vision since 1 week. About three days earlier to this, she had high grade fever, nasal catarrh, malaise and joints pain. She was treated by her family physician, she became afebrile. Her menstrual cycles are regular. O/E her blood pressure in the lower limbs are 210/70 mm Hg and upper limb BP 90/60 mm Hg. She also has renal bruit. What is your diagnosis. Discuss the aetiopathogenesis, clinical manifestation and management of this disease.

**Short essays: (8x10=80)**

2. Pulsus paradoxus.
3. Thoracic outlet compression syndromes.
4. Ventilator associated pneumonia.
5. Management of near drowning in sea water.
6. Toxic epidermal necrolysis.
7. Foot and mouth disease.
8. Endocrine and metabolic disturbances in chronic kidney disease.
9. Reactive arthritis

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