



RAN-2406000104010502

Third Year MBBS Part II (New Style) Examination April - 2025

General Medicine (Paper - II)

Time: 3 Hours	[Total Marks: 100
સૂચના : / Instructions	
(1) નીચે દર્શાવેલ 🖝 નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fill up strictly the details of 🖝 signs on your answer book	Seat No.:
Name of the Examination:	
▼ Third Year MBBS Part II (New Style)	
Name of the Subject :	
Subject Code No.: 2406000104010502	Student's Signature

Section 1

Q. 1. Long essay type questions (Any 2 out of 3)

20

- 1. A 25-year-old female presents with tonic and clonic generalised seizure. Classify seizures, investigation and management of grandmal epilepsy.
- 2. Describe the clinical presentation, complications, and management of acute gastroenteritis in adults. Explain the role of rehydration therapy, including oral and intravenous fluids.
- 3. Explain the pathophysiology, stages, and treatment options for chronic kidney disease.

Q. 2. Answer in brief (Any 3 out of 4)

12

- 1. Signs and symptoms of hyperthyroidism.
- 2. Etiology and risk factors for ischemic heart disease.
- 3. Common causes of fever of unknown origin (FUO).
- 4. Differences between Type 1 and Type 2 diabetes mellitus.

Q. 3. Reasoning type questions/short notes/applied aspects (Any 9 out of 10) 18

- 1. Initial management of acute severe asthma.
- 2. Common causes of metabolic acidosis.
- 3. Name two hepatoprotective drugs.

[P.T.O.] **2**



- 4. Define the term "Nephrotic Syndrome."
- 5. Mention two key differences between viral and bacterial meningitis.
- 6. List two causes of upper gastrointestinal bleeding.
- 7. Two drugs used to treat hypertension in pregnancy.
- 8. Signs of vitamin B12 deficiency.
- 9. Mention two complications of uncontrolled diabetes mellitus.
- 10. Treatment of typhoid fever.

Section 2

Q. 4. A. Long essay type question Discuss the diagnostic criteria and management plan for a patient with generalized anxiety disorder (GAD). B. Write short notes (Any 1 out of 2) 1. Management of incomprise

- 1. Management of insomnia.
- 2. Psychological effects of chronic illness.

C. Objective type questions/Applied aspects (Any 3 out of 4) 03

- 1. Define obsessive-compulsive disorder (OCD).
- 2. Mention two commonly used antipsychotic drugs.
- 3. Define psychosis.
- 4. List two non-pharmacological approaches to treat anxiety.

Q. 5. A. Long essay type question

10

Approach to a patient presenting with a generalized skin rash and itching.

B. Write short notes (Any 1 out of 2)

04

03

- 1. Causes and management of urticaria.
- 2. Treatment of fungal skin infections.

C. Objective type questions/Applied aspects (Any 3 out of 4)

- 1. Define eczema.
- 2. Mention two drugs used to treat scabies.
- 3. List two complications of measles.
- 4. Define contact dermatitis.



Q. 6. A. Long essay type question

10

Discuss the clinical features, investigations, and treatment of pneumonia.

B. Write short notes (Any 1 out of 2)

04

- 1. Symptoms and treatment of bronchial asthma.
- 2. Management of a patient with chronic obstructive pulmonary disease (COPD).
- C. Objective type questions/Applied aspects (Any 2 out of 3)

02

- 1. Mention two causes of pleural effusion.
- 2. List two drugs used in the treatment of tuberculosis.
- 3. Define obstructive sleep apnea syndrome (OSAS).

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