

RAN-2406000104110502

Third MBBS Part 2 - Examination May - 2026
General Medicine Set B - New Course Paper - II

[Total Marks: 100

સૂચના : / Instructions

- (1) ઉપરોક્ત દર્શાવેલ વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
 Fill up strictly the above details on your answer book

Seat No.:

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Student's Signature

New course Set B Paper II

Section I

Q. 1. Long Essay type Questions (Any 2 out of 3) (20)

1. A 55-year-old man with a 10-year history of diabetes mellitus presents with complaints of tingling, numbness, and burning sensation in both feet for the past 6 months. Symptoms are worse at night and gradually progressing upwards. On examination, there is reduced sensation to pain and vibration in a glove-and-stockings distribution, diminished ankle reflexes, and mild weakness of foot muscles. What is the most likely diagnosis? Discuss the clinical features, investigations, and management of this condition.
2. Describe clinical features, treatment and complications of peptic ulcer disease. Explain the role of Helicobacter pylori in peptic ulcer disease.
3. Discuss the types of shock with their causes and clinical features. Compare cardiogenic shock and distributive shock.

Q.2. Answer in Brief (any 3 out of 4) (12)

1. Bell's palsy
2. Define GERD. Enumerate Clinical features and Complications of GERD.
3. Difference between acute and chronic renal failure.
4. Discuss hypertension and its complications.

Q.3. Reasoning type question/short notes/applied aspects (18)

1. List two clinical features of raised ICP.
2. Differentiate gross haematuria and microscopic haematuria.
3. Write four causes of upper GI bleeding.
4. What is Cushing's triad?
5. List two drugs that can cause drug-induced Parkinsonism.
6. List two clinical conditions causing central cyanosis.
7. Name two respiratory and two cardiac conditions associated with clubbing.
8. Differentiate acute and chronic hepatitis.
9. Give two causes of metabolic acidosis.

Section II

- Q.4. (A) Long Essay Type (10)**
1. Classification, clinical features, and treatment of bipolar affective disorder.
- (B) Write short notes (Any 1 out of 2) (04)**
1. Write risk factors, Assessment and Prevention strategies of Suicide.
2. Difference between delirium and dementia.
- (C) Objective type question/applied aspects (answer 3 out of 4) (03)**
1. Write two complications of schizophrenia.
2. Withdrawal symptoms of alcohol.
3. Define major depressive disorder.
4. Mention two features of obsessive-compulsive personality disorder (OCPD)
- Q.5. (A) Long Essay type Questions (10)**
1) Discuss types, clinical features and management atopic dermatitis.
- (B) Write Short Notes (Any one of two) (04)**
1. Write clinical features, and treatment of Scleroderma.
2. clinical features and treatment of Tinea versicolor.
- (C) Objective type question/applied aspects (answer 3 out of 4) (03)**
1. Name common site of scabies infestation.
2. Name the virus causing oral herpes.
3. Name the autoimmune target in pemphigus vulgaris.
4. Mention topical treatment used in impetigo.
- Q.6. (A) Long Essay type Questions (10)**
1. Discuss Aetiology, clinical features and management of Bronchiectasis.
- (B) Write Short Notes (Any one of two) (04)**
1. Write causes, clinical features and treatment of ARDS.
2. What is Respiratory Failure. Discuss types of Respiratory Failure.
- (C) Objective type question/applied aspects (answer 2 out of 3) (02)**
1. Name the virus causing COVID-19.
2. Name one second-line anti-tuberculosis drug.
3. What is the mechanism of action of Bedaquiline in Anti Tubercular treatment?
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