

**RAN-2406120501010503****M.D. (General Medicine) Examination September - 2025****Paper - III (Set - B)****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

Name of the Examination:

M.D. (General Medicine)

Name of the Subject :

Paper - III (Set - B)

Subject Code No.: 2406120501010503

Seat No.:

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Student's Signature

- Q.1.** Describe HIV infection under the following headings. **(25)**
- Mechanism of immune suppression
 - Tests to diagnose HIV-AIDS
 - Classification of HAART
 - Mechanism of action and toxicities of various ART drugs
- Q.2.** Describe interstitial lung disease under the following headings. **(25)**
- Pathogenesis
 - Casuses
 - Evaluation
 - Treatment
- Q.3.** Describe Acute Hepatic failure under the following headings. **(25)**
- Pathophysiology
 - Clinical features
 - Complications
 - Management
- Q.4.** Write short note on. **(25)**
- List and explain the red flag signs in headache. How do they influence diagnostic strategy?
 - Management of acute lymphatic leukemia