



RAN - 2306000104010101

RAN-2306000104010101

Third Year M. B. B. S. Part II (Old Style) Examination April - 2025

General Medicine (Paper - I)

Time: 2:30 Hours]

[Total Marks: 60

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:

☛ **Third Year M. B. B. S. Part II (Old Style)**

Name of the Subject :

☛ **General Medicine (Paper - I)**

Subject Code No.: **2306000104010101**

Seat No.:

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Student's Signature

Section - I

Q. 1. Write Short notes (Any 3 out of 4) 12

1. Discuss the modifiable & non modifiable risk factors of atherosclerosis and ischemic heart disease.
2. Describe clinical features, pathogenesis, complication and treatment of Pneumothorax.
3. Describe Clinical features, diagnosis and management of Acute Rheumatic fever.
4. Describe clinical features and of Interstitial Lung disease.

Q. 2. Answer in brief (Any 5 out of 6) 10

1. Define pulse pressure & its clinical significance
2. Interpretation of Montoux test
3. Causes of Haemoptysis
4. Treatment of MDR-TB
5. Enumerate causes of raised Jugular venous pressure
6. Bronchial Breathing

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[P.T.O.]

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- Q. 3. Answer in One-Two sentences/Words/fill in the blanks. 08**
1. Dengue is caused by _____ mosquito bites.
 2. What is Isolated Systolic hypertension
 3. Mention causes of high cardiac output failure.
 4. Mention causes of Loud first heart sound
 5. What is differential cyanosis & its causes.
 6. What is Biot breathing
 7. Tachypnea and its causes
 8. Name antiviral drug used in Covid-19

Section - II

- Q. 1. Write short notes (Any 3 out of 4) 12**
1. Enumerate clinical features and investigation of Hypothyroidism
 2. Describe clinical features, pathogenesis, complication & treatment of acute Addison's disease.
 3. Describe clinical features, complication and pathogenesis treatment of Chikungunya.
 4. Describe clinical features, pathogenesis, complication and treatment of Type-II Diabetes mellitus.
- Q. 2. Answer in brief (Any 5 out of 6) 10**
1. Peripheral smear examination finding in Anaemia.
 2. Advantage of Newer Insulin over conventional insulin.
 3. SGLT2 inhibitor.
 4. Causes of Pancytopenia
 5. Clinical features of Mitral Stenosis
 6. What is Pellagra
- Q. 3. Answer in one-two sentence /word/fill in the blank 08**
1. Vitamin B5 is _____
 2. Indication of MRI
 3. Indication of PET Scan
 4. Radiological finding in Haemolytic Anaemia
 5. Diagnostic radiological test for Pulmonary Embolism
 6. Define Nosocomial Pneumonia
 7. Mention Medical Complication of P. VIVAX malaria.
 8. Medical causes of Acute Abdomen.