



P-4019

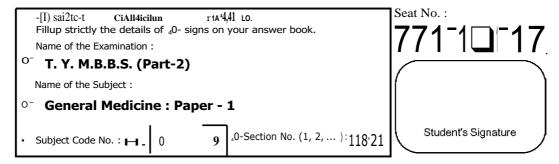
Third Year M. B. S. (Part-II) Examination February - 2014

General Medicine: Paper - I

Time: Hours] [Total Marks: 60

Instructions:

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- (2) Answers should be brief and to the point.
- (3) Each section should be written in separate answer-books.
- (4) Draw diagrams & flow charts wherever necessary.

SECTION - I

1 Write short notes: (any 3 out of 4)

- 12
- (i) Diagnosis and management of ST-Elevation Myocardial Infarction.
- (ii) Aetiology, clinical features and treatment of Mitral Stenosis.
- (iii) Aetiology, clinical features and management of Community-Acquired Pneumonia.
- (iv) Clinical features, diagnosis & management of Rheumatoid Arthritis.
- 2 Answer in brief: (any 5 out of 6)

10

- (i) How will you differentiate between peripheral and central cyanosis?
- (ii) Give the WHO/Modified Jone's Criteria for diagnosis of Acute Rheumatic Fever.
- (iii) Give causes of Differential Clubbing.
- (iv) Give causes of Non-cardiogenic pulmonary edema.
- (v) Give the differential diagnosis of migratory polyarthritis.
- (vi) List drugs with dosages & route of administration for treatment of Hypertensive Crisis.

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.)	Answer in one-two	sentences/words/fill in the bl	anks: 8

- (i) What is the pathognomic hallmark of Rheumatic Heart disease?
- (ii) Two conditions in which pulsus paradoxus may be seen.
- (iii) What is Wenckebach's phenomenon on ECG?
- (iv) Name two pathological causes of loud Si.
- (v) Define Chronic Bronchitis.
- (vi) What is Bronchiectasis sicca?
- (vii) What is the diagnostic, criteria for ARDS?
- (viii) Enumerate drugs used in treating Gout.

SECTION - II

Write short notes: (any 3 out of 4)

- 12
- (i) Clinical presentation and management of Iron deficiency Anemia
- (ii) Newer diagnostic methods of malaria
- (iii) Clinical presentation and managemen t of intermittent porphyria.
- (iv) Clinical features and management of organophosphorus poisoning
- 5 Answer in brief: (any 5 out of 6)

10

- (i) Write indications for bone marrow transplantation.
- (ii) Give the differential diagnosis of microcytic anemia.
- (iii) Describe the interpretation & technique of performing the Tourniquet test.
- (iv) Give the formula for calculating the BMI (Body Mass Index). What is its importance?
- (v) List clinical features and Rx of acromegaly.
- (vi) Describe on-site management of venomous snake bite & transport to health care facility.
- 6 Answer in one-two sentences/words/fill in the blanks:

8

- (i) Write four causes of massive splenomegaly
- (ii) Which is the earliest sign of Iron Deficiency Anemia?
- (iii) Name drugs used in prophylaxis for infective endocarclitis in a patient undergoing abdominal surgery with dose & route of administration.

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- (iv) Name the drug(s) used in treatment of Pneumocystis carinii pneumonia with dose.
- (v) Name two organisms associated with ventilator-associated pneumonia.
- (vi) Describe two eye-signs of Thyrotoxicosis
- (vii) Name two insulin analogues.
- (viii) Name two drugs with dose & route of administration for treatment of anaphylactic shock.

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