



M-4019

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

June / July - 2015

General Medicine : Paper - I

Time : Hours]

[Total Marks : 60

Instructions :

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.	Seat No. : □ □ □ □ □ □ □ □
Name of the Examination : THIRD YEAR M.B.B.S. (PART - II)	Student's Signature
Name of the Subject : GENERAL MEDICINE : PAPER - I	
Subject Code No. : 4 0 1 9 Section No. (1, 2,.....) : 1&2	

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

SECTION - I

- 1 Write short notes. (any 3 out of 4) 12
 - (1) Aetiology, clinical features and management of Acute ST Elevation Myocardial Infarction. (STEMI)
 - (2) Approach to a case of Hemoptysis.
 - (3) Aetiology, clinical features and management of Rheumatoid Arthritis.
 - (4) Aetiology, clinical features and management of Cor-pulmonale.
- 2 Answer in brief : (any 5 out of 6) 10
 - (1) Difference between opening snap and 3rd heart sound.
 - (2) Recent guidelines for management of hypertension.
 - (3) Post exposure prophylaxis in HIV.
 - (4) Enumerate Drugs with its dose in the treatment of Bronchial asthma.
 - (5) What is Plumer-Vinson syndrome ?
 - (6) Enumerate clinical features of Tetany.

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- 3 Answer in short / one sentence. 8
- (1) What is Chronic Bronchitis ?
 - (2) What is Straight back syndrome ?
 - (3) Enumerate causes of Clubbing.
 - (4) What is the mechanism of action of Oximes ?
 - (5) Enumerate causes of Acute diarrhoea.
 - (6) Enumerate Hepatotoxic drugs.
 - (7) What is Siderblastic Anemia ?
 - (8) What is onset period and incubation period of Teatanus ?

SECTION - II

- 4 Write short notes : (any 3 out of 4) 12
- (1) Clinical features, diagnosis and management of Fialariasis.
 - (2) Neurological manifestation of HIV infection.
 - (3) Liver function Test.
 - (4) Clinical features and management of Organo-Phophrus poisoning.
- 5 Answer in brief : (any 5 out of 6) 10
- (1) What is Anemia of chronic disease ?
 - (2) Types of Diabetic nephropathy.
 - (3) Clinical features of hypo thyrodism.
 - (4) Types of Acute Myeloid leukemia.
 - (5) Complications of Blood transfusion.
 - (6) Sickle cell crisis.
- 6 Answer in short / one sentence. 8
- (1) What is Meig syndrome ?
 - (2) What is synpneumonic effusion ?
 - (3) Name Thrombolytic agents.
 - (4) Glycemic control index is best assessed by which test ?
 - (5) What is lone Fibrillation ?
 - (6) Jone's Major criteria of Rheumatic Fever.
 - (7) Enumerate the causes of sub archanoid hemorrhage.
 - (8) Enumerate the causes of lung Abscess.



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M-4020

Third M. B. B. S. (Part - II) Examination

June / July - 2015

General Medicine : Paper - II

Time : Hours]

[Total Marks : 60

Instructions :

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
THIRD M. B. B. S. (PART - II)	<input type="text"/>
Name of the Subject :	<input type="text"/>
GENERAL MEDICINE : PAPER - II	<input type="text"/>
Subject Code No. : <input type="text"/> 4 <input type="text"/> 0 <input type="text"/> 2 <input type="text"/> 0	Section No. (1, 2,.....) : <input type="text"/> 1&2
Student's Signature	

- (2) Answer should be brief & 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
 - (1) Describe classification of Epilepsy, Discuss clinical features and management of Epilepsy.
 - (2) Clinical features and management of Hypothyroidism.
 - (3) Describe drugs used in Acid peptic disease. Mention Mechanism of action of drug.
 - (4) Clinical features, diagnosis and management of Acute renal failure.

- 2 Answer in brief : (any 5 out of 6) 10
 - (1) Define Migraine. Difference between classic migraine and common migraine.
 - (2) Describe CSF picture in Bacterial meningitis.
 - (3) Clinical features of Cushing syndrome.
 - (4) Heat storke.
 - (5) Complication of Ulcerative collitis.
 - (6) Causes of Hamorahaigic Fever.

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- 3 Answer in short / one sentence : 8
- (1) Stages of Hepatic Encephalopathy ?
 - (2) What is Miliaria ?
 - (3) Which HLA is associated with Ankylosing Spondylitis ?
 - (4) Enumerate causes of Sub Arachnoid Hemorrhage.
 - (5) Clinical presentation of Leptospirosis.
 - (6) Complications of Malaria.
 - (7) Causes of Acute Hemiplegia.
 - (8) What is Malloryweiss Syndrome ?

SECTION - II

- 4 Short Notes : (any 2 out of 3) 10
- (1) Clinical Features and management of Pellagra.
 - (2) Clinical Features and management of Steven - Johnson Syndrome.
 - (3) Cutaneous Manifestations of malignancy.
- 5 Short Notes : (any 2 out of 3) 10
- (1) What is Hallucination ? Enumerate various types of it.
 - (2) Delirium Tremens.
 - (3) Depression.
- 6 Short Notes : (any 2 out of 3) 10
- (1) Pneumonia in AIDS.
 - (2) Newer Oral Anti Coagulant drugs.
 - (3) First line Anti tuberculosis drugs.



MJ-4019-R
Third M.B.B.S. (Part - II) Examination
December - 2015
General Medicine : Paper - I

Time : 2:30 Hours]

[Total Marks : 60

Instructions :

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.	Seat No. : <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Name of the Examination : Third M.B.B.S. (Part - II)	Student's Signature
Name of the Subject : General Medicine : Paper - I	
Subject Code No. : 4 0 1 9 Section No. (1, 2,.....) : Nil	

- (2) Each section should be written in separate answer books
(3) Figures to the right indicate full marks.

SECTION -1.

Q-1. Write short notes on (any 3 out of 4). 12.

- (a) Clinical manifestations of CCF.
- (b) Indications for Endocarditis Prophylaxis.
- (c) Diagnosis of Acute Rheumatic Fever.
- (d) Differential Diagnosis of Pericardial Effusion.

Q-2. Answer in short (any 5 out of 6). 10.

- (a) Etiology of Cor Pulmonale.
- (b) Post exposure Prophylaxis of HIV.
- (c) D/D of Transudative Pleural effusion.
- (d) Enumerate the Investigations done in Bleeding Disorders.
- (e) Enumerate Clinical Features of Rheumatoid Arthritis.
- (f) Treatment of Community Acquired Pneumonia.

Q-3. Answer in very short or in one sentence.

8.

- (a) Define Paroxysmal Nocturnal Dyspnoea.
- (b) Define Clubbing.
- (c) Enumerate three d/d of Fever with rash in adults.
- (d) How will you diagnose ARDS on x ray chest.
- (e) Enumerate causes of Exudative Pleural Effusion.
- (f) Name two causes of loud S1.
- (g) Pulsus Paradoxus is found in which condition?
- (h) Names of Drugs used in Hypertensive Crisis.

SECTION -2.

Q-4. Write short notes on (any 3 out of 4).

12.

- (a) Signs & symptoms of Tetanus.
- (b) Management of Sickle Cell Crisis.
- (c) Management of Diabetic Ketoacidosis.
- (d) Complications of Hypothyroidism.

Q-5. Answer in short (any 5 out of 6).

10.

- (a) Importance of Peripheral smear examination.
- (b) Artesunate in Malaria.
- (c) Management of Organophosphorus Poisoning.
- (d) Clinical features of Severe Leptospirosis.
- (e) Clinical Features of Acute Leukemia.
- (f) Enumerate clinical features of SLE (Systemic Lupus Erythematosus).

Q-6. Answer in very short or one sentence.

8.

- (a) Characteristic of Diastolic murmur of Mitral Stenosis.
- (b) Which HLA is associated with Ankylosing Spondylitis?
- (c) In which conditions cavitory lesions in Lungs are seen?
- (d) Name two positive signs elicited in Tetany.
- (e) Name the drugs used in treatment of Ascariasis(round worm) infection.
- (f) Enumerate causes of Hypokalemia.
- (g) Define Angona Pectoris.
- (h) Give formula for calculation of BMI(Body Mass Index).



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Third M. B. B. S. (Part - II) Examination
December - 2015
General Medicine : Paper - II

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 60

Instructions :

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉપર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.	Seat No. : <input type="text"/>
Name of the Examination : THIRD M. B. B. S. (PART - 2)	<input type="text"/>
Name of the Subject : GENERAL MEDICINE : PAPER - 2	<input type="text"/>
Subject Code No. : 4 0 2 0 Section No. (1, 2,.....) : 1&2	Student's Signature

(1) Each section should be written in separate answer books

(2) Figures to right indicate marks of that question.

SECTION -1.

Q-1. Write short notes on (any 3 out of 4). 12.

- (a) Management of patient of Cerebrovascular Stroke.
- (b) Management of a patient of Coma.
- (c) Differential diagnosis & investigations of Epilepsy.
- (d) Differential diagnosis of Headache.

Q-2. Answer in short (any 5 out of 6). 10.

- (a) How will you treat a case of Massive Haematemesis.
- (b) Differential diagnosis of Ascites.
- (c) Importance of Urine examination.
- (d) Investigations of ARF (Acute Renal Failure).
- (e) Clinical features of Nephrotic syndrome.
- (f) Complications of Hepatitis B.

Q-3. Write in very short or in one sentence. 8.

- (a) Name two important causes of Hypokalemia.
- (b) Name two important clinical features of Tetanus.
- (c) Define TIA.

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[Contd...

- (d) Name three important signs of Portal hypertension.
- (e) Name three Proton pump inhibitors.
- (f) Name three commonly used ART(Anti Retroviral Therapy) in HIV.
- (g) Define Migraine.
- (h) Mention two important complications of Falciparum Malaria.

SECTION -2.

Q-4. Write short notes on(any 2 out of 3). 10.

- (a) Lepramatous Leprosy.
- (b) Differential diagnosis of Bullous lesions on skin.
- (c) Scabies.

Q-5. Write short notes on (any 2 out of 3). 10.

- (a) Hallucinations.
- (b) Schizophrenia.
- (c) Panic attacks.

Q-6. Write short notes on (any 2 out of 3). 10.

- (a) Categories of treatment for Tuberculosis under RNTCP.
- (b) Clinical features & Investigations in a patient of Pulmonary Tuberculosis.
- (c) Clinical features & Treatment of Tuberculous Pleural Effusion.