

APRIL - 2001

[KD 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours Maximum : 100 marks

Two and a half hours Sec. A & Sec. B : 70 marks

for Sec. A and Sec. B Section C : 30 marks

Answer Sections A and B in the same Answer book.

Answer Section C in the Answer sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. Describe the aetiology, clinical features, diagnosis and treatment of acute rheumatic fever.
2. Classify Anaemia. Describe the aetiology, clinical features and management of megaloblastic anaemia.

SECTION B — (8 × 5 = 40 marks)

3. Write short notes on :
 - (a) Trigeminal neuralgia
 - (b) Scurvy
 - (c) Oral manifestations of haematological disorders.

- (d) Acromegaly
- (e) Prevention of hepatitis B.
- (f) Metronidazole
- (g) Lung abscess
- (h) Acute nephritis.

NOVEMBER - 2001

[KE 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION,

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours Maximum : 100 marks

Two and a half hours Sec. A & Sec. B : 70 marks

for Sec. A and Sec. B Section C : 30 marks

Answer Sections A and B in the same Answer Book.

Answer Section C in the Answer sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. What are the causes of bacterial meningitis? Describe the diagnosis and management of a case of tuberculous meningitis.

2. Enumerate the viruses causing acute hepatitis. Discuss the clinical features and complications of viral B hepatitis. Add a note on the dental significance.

SECTION B — (8 × 5 = 40 marks)

3. Write short notes on :

- (a) Complications of diabetes mellitus.
- (b) Vitamin D deficiency.
- (c) Fallot's tetralogy.

(d) Acromegaly.

(e) Hyper splenism.

(f) Calcium channel blockers.

(g) Oral manifestations of AIDS.

(h) Emphysema.

SEPTEMBER - 2002

[KH 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours Maximum : 100 marks
Two and a half hours Sec. A & Sec. B : 70 marks
for Sec. A and Sec. B Section C : 30 marks

Answer Sections A and B in the SAME Answer Book.

Answer Section C in the Answer Sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. Describe the aetio pathogenesis, clinical features, complications and management of systemic hypertension.
2. Classify Leukaemias. Describe the clinical features, diagnosis and treatment of chronic myeloid leukaemia.

SECTION B — (8 × 5 = 40 marks)

3. Write short notes on :
 - (a) Medical emergencies in dental practice.
 - (b) Tuberculous Meningitis.
 - (c) Hypothyroidism.

- (d) Complications of diabetes mellitus.
 - (e) Acute severe Asthma.
 - (f) Jaundice.
 - (g) Vitamin D deficiency.
 - (h) Diagnosis of AIDS.
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APRIL - 2003

[KI 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours

Maximum : 100 marks

Two and a half hours

Sec. A & Sec. B : 70 marks

for Sec. A and Sec. B

Section C : 30 marks

Answer Sections A and B in the **SAME** Answer Book.

Answer Section C in the Answer Sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. Describe the etiology, clinical features, complications investigations and management of Infective Endocarditis.

2. Describe the various types of diabetes mellitus and discuss the clinical features, investigations, complications and management of Type 2 Diabetes Mellitus.

SECTION B — (8 × 5 = 40 marks)

3. Write short notes on :
- (a) Lung abscess
 - (b) Rickets
 - (c) Bilateral pedal oedema
 - (d) Enteric fever
 - (e) Reflux oesophagitis
 - (f) Grand mal epilepsy
 - (g) Acromegaly
 - (h) Clinical presentation of AIDS.
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OCTOBER - 2003

[KJ 659]

Sub. Code : 4142

SECTION B — (10 × 5 = 50 marks)

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours Maximum : 100 marks

Two hours and forty minutes
for Sec. A & Sec. B Sec. A & Sec. B : 80 marks

Twenty minutes for Sec. C Section C : 20 marks

Answer Sections A and B in the **SAME** Answer Book.

Answer Section C in the Answer Sheet provided.

Answer ALL questions.

SECTION A ← (2 × 15 = 30 marks)

1. Describe the clinical feature, investigations and management of Acute Myocardial Infarction.

2. Describe the mechanism of coagulation. Give an account of Haemophilia and explain the Dental considerations.

3. Write short notes on :

- (a) Emphysema
- (b) Haemolytic Anaemia
- (c) Vitamin C deficiency
- (d) Jaundice
- (e) Hyperthyroidism
- (f) Nephrotic syndrome
- (g) Oral manifestations of systemic disorders
- (h) Enteric fever
- (i) Complications of Diabetes Mellitus
- (j) Betablockers.

AUGUST - 2004

[KL 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours Maximum : 100 marks

Sec. A & B : Two hours and Sec. A & B : 80 marks
forty minutes

Section C : Twenty minutes Section C : 20 marks

Answer Sections A and B in the **SAME** Answer Book.

Answer Section C in the answer sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. Discuss the etiology, clinical features, investigation and management of acute rheumatic fever and mention the chronic complications. (15)

2. Classify jaundice. Discuss the clinical features, investigations and management of Viral Hepatitis in general and mention its chronic complications. (15)

SECTION B — (10 × 5 = 50 marks)

3. Write short notes on :

(a) Tender Liver

(b) Fallots Tetralogy

(c) Bronchiectasis

(d) Helicobacter pylori

(e) Management of systemic Hypertension

(f) Management of Type 2 Diabetes

(g) Myxoedema

(h) Anaphylactic shock

(i) Bells palsy

(j) Acute Glomerulonephritis.

FEBRUARY - 2005

[KM 659]

Sub. Code : 4142

SECTION B — (10 × 5 = 50 marks)

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours

Maximum : 100 marks

Sec. A & B : Two hours and
forty minutes

Sec. A & B : 80 marks

Section C : Twenty minutes

Section C : 20 marks

Answer Sections A and B in the SAME Answer Book.

Answer Section C in the answer sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. Classify pneumonias. Describe the clinical features diagnosis and management of pneumococcal pneumonia. (15)

2. What are the clinical features of tuberculous meningitis? Describe its complications and management. (15)

3. Write short notes on :

- (a) Mitral stenosis.
- (b) Splenomegaly.
- (c) Ludwig's Angina.
- (d) Mumps.
- (e) Acute glomerulonephritis.
- (f) Syncope.
- (g) Respiratory failure.
- (h) Human Insulins.
- (i) HIV Infection.
- (j) Reflux oesophagitis.

AUGUST - 2005

[KN 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours Maximum : 100 marks

**Sec. A & B : Two hours and Sec. A & B : 80 marks
forty minutes**

Sec. C : Twenty minutes Sec. C : 20 marks

Answer Sections A and B in the SAME answer book.

Answer Section C in the answer sheet provided.

Answer ALL questions.

SECTION A — (2 × 15 = 30 marks)

1. Describe the general examination of a medical case. (15)

2. Classify congenital heart disease. Describe the pathologic anatomy, clinical features and management of Fallot's tetralogy. (15)

3. Write short notes on : (10 × 5 = 50)

- (a) Causes of Hepatomegaly**
- (b) Clinical features of gonorrhoea**
- (c) Congenital rubella**
- (d) Cushings syndrome**
- (e) Myxedema**
- (f) Chronic myeloid leukemia**
- (g) Haemophilia**
- (h) Chronic gastritis**
- (i) Hemolytic anemia**
- (j) Adverse drug reactions**

FEBRUARY - 2006

[KO 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours Maximum : 100 marks

Sec. A & B : Two hours and Sec. A & B : 80 marks
forty minutes

Sec. C : Twenty minutes Sec. C : 20 marks

Answer Sections A and B in the SAME answer book.

Answer Section C in the answer sheet provided.

Answer ALL questions.

SECTION A — (2 × 15 = 30 marks)

1. Describe the clinical features, investigation and management of Acute Myocardial infarction. (15)
2. Discuss the oro-dental manifestations of systemic diseases. (15)

SECTION B — (10 × 5 = 50 marks)

3. Write short notes on :
 - (a) Tuberculous meningitis
 - (b) Malaria
 - (c) Widal test
 - (d) Non Insulin dependent diabetes mellitus.
 - (e) Agranulocytosis
 - (f) Emphysema
 - (g) Collapsing pulse
 - (h) Acute glomerulonephritis
 - (i) Vincent's angina
 - (j) Anaemia.
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AUGUST - 2006

[KP 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours Maximum : 100 marks

**Descriptive : Two hours and Descriptive : 80 marks
forty minutes**

Objective : Twenty minutes Objective : 20 marks

Answer ALL questions.

Write essays on :

1. What are the causes of Headache? Describe the pathology, clinical features and management of migraine. (20)

2. What are the causes of bleeding from the gums? Describe the etiology. Clinical features and management of any one of the causes. (15)

3. Describe the etiology, pathology, clinical features and management of Enteric fever. (15)

4. Write short notes on : (6 × 5 = 30)

(a) Treatment of chronic bronchitis.

(b) Agranulocytosis.

(c) Kwashiorkor.

(d) Complications of mumps.

(e) Status epilepticus.

(f) Acromegaly.

FEBRUARY - 2007

[KQ 659]

Sub. Code : 4142

THIRD B.D.S DEGREE EXAMINATION.

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours Maximum : 100 marks

Descriptive : Two hours and Descriptive : 80 marks
forty minutes

Objective : Twenty minutes Objective : 20 marks

Answer ALL questions.

1. Describe the mechanism of coagulation. Give an account of Hemophilia. Explain the dental considerations. (20)
2. Classify Jaundice. Describe the aetiology, clinical features diagnosis complications and management of HEPATITIS B. (15)
3. Describe the clinical features, diagnosis and management of Nephrotic syndrome. (15)
4. Write short notes on : (6 × 5 = 30)
 - (a) Tetralogy of fallot
 - (b) Malaria

- (c) Oral manifestations of HIV
 - (d) Bronchial Asthma
 - (e) Myxoedema
 - (f) TB Meningitis.
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AUGUST 2007

[KR 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations)

Paper II — GENERAL MEDICINE

Time : Three hours

Maximum : 100 marks

Descriptive : Two hours and

Descriptive : 80 marks

forty minutes

Objective : Twenty minutes

Objective : 20 marks

Answer ALL questions.

Essays :

(2 × 15 = 30)

1. Discuss the etiology, clinical features and complications of hypertension. (15)

2. Discuss the etiopathogenesis, clinical features and complications of cirrhosis of liver. (15)

3. Write short notes on : (10 × 5 = 50)

- (a) Bell's palsy.**
- (b) Clinical features of nephrotic syndrome**
- (c) Angina pectoris**
- (d) Mumps**
- (e) Gastritis**
- (f) Splenomegaly**
- (g) Diagnosis of AIDS**
- (h) Complications of typhoid fever**
- (i) Haematuria**
- (j) Scurvy.**

FEBRUARY 2008

[KS 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations — III)

Paper II — GENERAL MEDICINE

Q.P.Code : 544142

Time : Three hours

Maximum : 100 marks

**Descriptive : Two hours and
forty minutes**

Descriptive : 80 marks

Objective. : Twenty minutes

Objective. : 20 marks

Answer ALL questions.

I. Essay: (2 × 15 = 30)

1. Classify congenital heart disease. Describe the pathologic anatomy, clinical features and management of any one of them.

2. What are the causes of headache? Describe the pathology, clinical features and management of migraine.

II. Write short notes on : (10 × 5 = 50)

(1) Emphysema.

(2) Hepatocellular jaundice.

(3) Pernicious anemia.

(4) Vitamin A deficiency.

(5) Management of hyperthyroidism.

(6) Nephrotic syndrome.

(7) Oral manifestations of hematological disorders.

(8) Diagnosis of enteric fever.

(9) Complications of diabetes mellitus.

(10) Beta blockers.

August 2008

[KT 659]

Sub. Code: 4142

THIRD B.D.S DEGREE EXAMINATION

**(Modified Regulations – III)
Paper II– GENERAL MEDICINE**

Q.P. Code: 544142

Time: Three hours

Maximum: 100 Marks

ANSWER ALL QUESTIONS

I. Essays:

(2 X 20 = 40)

1. Discuss the aetiology, clinical features, diagnosis and treatment of Diabetes mellitus.
2. Classify the coagulation disorder and discuss the aetiology, clinical features, diagnosis and treatment of Hemophilia.

II. Write short notes on:

(10 X 6 = 60)

1. Portal hypertension.
 2. Aspiration pneumonia.
 3. Bronchiectasis.
 4. Diagnosis of HIV.
 5. Mumps.
 6. Hepatitis B.
 7. Pellagra.
 8. Cox 2 inhibitors.
 9. Trigeminal neuralgia.
 10. Hyperthyroidism.
-

February 2009

[KU 659]

Sub. Code : 4142

THIRD B.D.S DEGREE EXAMINATION

(Modified Regulations – III)

Paper II – GENERAL MEDICINE

Q. P. Code : 544142

Time : Three hours

Maximum: 100 Marks

Answer **ALL** questions.

I. Essays : **(2 x 20 = 40)**

1. Define and classify pneumonias. Describe the investigations, complications and treatment of community acquired pneumonias.
2. Describe the aetiology clinical features complications and treatment of cirrhosis of the liver.

II. Write Short notes on : **(10 x 6 = 60)**

1. Frusemide.
2. Oral manifestations of HIV infection.
3. Diabetic ketoacidosis.
4. Gingival hyperplasia.
5. Bells Palsy.
6. Hemophilia.
7. Mumps.
8. Tetany.
9. Trigeminal neuralgia.
10. Vitamin -A deficiency.

August 2009

[KV 659]

Sub. Code : 4142

THIRD B.D.S DEGREE EXAMINATION

(Modified Regulations – III)

Paper II – GENERAL MEDICINE

Q. P. Code : 544142

Time : Three hours

Maximum: 100 Marks

Answer **ALL** questions.

I. Essays : **(2 x 20 = 40)**

1. Define hypo and hyperthyroidism. Discuss clinical features, investigation and treatment of hypothyroidism.
2. Define congestive cardiac failure, its pathophysiology, etiology, clinical assessment and its management.

II. Write Short notes on : **(10 x 6 = 60)**

1. Hemophilia.
2. Amoebiasis.
3. Nephrotic syndrome.
4. Stomatitis.
5. Complications of pneumonia.
6. Diabets mellitus.
7. Anti epileptics.
8. Cardio pulmonary resuscitation.
9. Meningitis.
10. Iron deficiency anemia.

February 2010

[KW 659]

Sub. Code : 4142

THIRD B.D.S DEGREE EXAMINATION

(Modified Regulations – III)

Paper II – GENERAL MEDICINE

Q. P. Code : 544142

Time : Three hours

Maximum: 100 Marks

Answer **ALL** questions.

I. Essays : **(2 x 20 = 40)**

1. Discuss the aetiology, clinical features, diagnosis and treatment of diabetes mellitus.
2. Classify cirrhosis of liver and discuss the clinical features, diagnosis and complications of cirrhosis of liver.

II. Write Short notes on : **(10 x 6 = 60)**

1. Upper Gastrointestinal bleeding.
2. Treatment of pulmonary Tuberculosis.
3. Tetany.
4. Complication of systemic hypertension.
5. Infective endocarditis prophylaxis.
6. Rickets.
7. Bell's palsy.
8. Thrombocytopenia.
9. Rheumatic fever.
10. Tetanus.

August 2010

[KX 659]

Sub. Code: 4142

THIRD B.D.S DEGREE EXAMINATION

(Modified Regulations – III)

Paper II – GENERAL MEDICINE

Q.P. Code: 544142

Time: Three hours

Maximum: 100 Marks

Answer ALL Questions

I. Essays:

(2 x 20 = 40)

1. Discuss the aetiology, clinical features and treatment of infective Endocarditis.
2. Classify viral hepatitis and discuss the clinical features, diagnosis and complications of hepatitis B.

II. Write short notes on:

(10 x 6 = 60)

1. Human Insulin.
2. Trigeminal Neuralgia.
3. Idiopathic Thrombocytopaenic Purpura.
4. Mumps.
5. Meningococcal meningitis.
6. Petit mal epilepsy.
7. Myxodema.
8. Bronchiectasis.
9. Primary Complex.
10. Ventricular septal defect.

February 2011

[KY 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION.

(Modified Regulations – III)

Paper II — GENERAL MEDICINE

Q.P. Code : 544142

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

I. Essays:

(2 x 20 = 40)

1. Discuss in detail the definition, aetiology, clinical features and management of bronchial Asthma.
2. Discuss the classification with causes, investigations and management of hypertension. Add a note on the dental aspects.

II. Write short notes on :

(10 x 6 = 60)

1. Acromegaly.
2. Hyper splenism.
3. Bell's palsy.
4. Haemolytic jaundice.
5. Clubbing.
6. Trigeminal neuralgia.
7. Diabetic keto acidosis.
8. Anti Epileptics.
9. Cardio pulmonary resuscitation.
10. Iron deficiency anaemia.

August 2011

[KZ 659]

Sub. Code : 4142

THIRD B.D.S. DEGREE EXAMINATION

GENERAL MEDICINE

Q. P. Code : 544142

Time : Three hours

Maximum: 100 Marks

Answer ALL questions

I. Essay Questions:

(2 x 20 = 40)

1. Discuss in detail the definition, aetiology, mode of spread, pathogenesis, clinical features, investigations, treatment and prevention of Enteric fever.
2. Discuss the aetiology, mode of spread, classification, pathogenesis, clinical features, complications, investigations, treatment and prevention of Pulmonary Tuberculosis.

II. Write Short notes on :

(10 x 6 = 60)

1. Cushing syndrome
2. Facial pain
3. Migraine
4. Acute glomerulonephritis
5. Hypothyroidism
6. Shock
7. Hypocalcemia- Tetany
8. Jaundice
9. Diphtheria
10. Ascites

February 2012

[LA 659]

Sub. Code: 4142

THIRD B.D.S DEGREE EXAMINATION

PAPER II - GENERAL MEDICINE

Q.P. Code: 544142

**Time : 3 hours
(180 Min)**

Maximum : 70 marks

**Answer ALL questions in the same order
Draw Suitable diagrams wherever necessary**

I. Elaborate on:

(2 x 10 = 20)

1. Discuss the pathogenesis, clinical features and management of peptic ulcer.
2. Discuss clinical features and management of Bronchial Asthma

II. Write notes on:

(10 x 5 = 50)

1. Diphtheria-Clinical features and management
2. Calcium Channel Blockers in Hypertension
3. Management of iron deficiency Anemia
4. Clinical features and management of Scurvy
5. Bell's palsy.
6. Complications of Diabetes Mellitus
7. Syncope- Causes and treatment.
8. Clinical features of Acute Viral Hepatitis-A.
9. Nephrotic Syndrome.
10. Rifampicin.

[LC 659]

FEBRUARY 2013

Sub. Code: 4142

**THIRD YEAR B.D.S. DEGREE EXAM
PAPER II – GENERAL MEDICINE**

Q.P.Code: 544142

Time: 180 Minutes

Maximum: 70 Marks

I. Elaborate on: (2X10=20)

1. Define and discuss the etiology, clinical features, pathogenesis, complications, investigations and treatment of Pulmonary Tuberculosis.
2. Define and discuss the Risk factors, clinical features, pathogenesis, complications, investigations and treatment of Acute Myocardial Infarction.

II. Write Notes on: (10x5=50)

1. Thyrotoxicosis
2. Shock
3. Malaria – Investigation and treatment
4. Acute glomerular nephritis
5. Aphthous ulcers
6. Anti diabetic drugs
7. Clinical features and treatment of Meningitis
8. Dysphagia
9. Malabsorption
10. Clinical features and treatment of Congestive cardiac failure.
