

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

*Q.P Code: 544211*

**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on:** **(2 x 10 = 20)**

1. Discuss the etiology, classification, pathology, clinical features, complications, investigation and treatment of lobar Pneumonia.
2. Discuss the etiology and classification of Epilepsy. Discuss in detail about Grand mal epilepsy.

**II. Write Notes on:** **(10 x 5 = 50)**

1. Acute Glomerulonephritis.
2. Status Asthmaticus.
3. Thyrotoxicosis.
4. Megaloblastic anaemia.
5. Primary complex.
6. Mumps.
7. Pellagra.
8. Gastritis.
9. Acute left ventricular failure.
10. Jaundice.

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**Time: Three Hours**

**Maximum: 70 Marks**

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**I. Elaborate on:**

**(2 x 10 = 20)**

1. Classify Congenital Heart Diseases. Describe the Anatomy, Pathology, clinical features and Management of Fallot's tetralogy.
2. Discuss the causes, clinical features and Management of "Mal Absorption Syndrome".

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Oral Manifestations of Herpes simplex.
2. Cyanosis.
3. Thrombocytopenia.
4. Jugular venous pulse.
5. Portal Hypertension.
6. Complications of Diabetes Mellitus.
7. Myxoedema Coma.
8. Tuberculous Meningitis.
9. Nephrotic Syndrome.
10. Beta Blockers.

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**Answer All Questions in same order  
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**I. Elaborate on:** **(2 x 10 = 20)**

1. Discuss the etiology, classification, clinical features, investigation and treatment of Cardiac Failure.
2. Discuss the etiology, pathology, classification, Clinical features, complications, investigations and treatment of Bronchial Asthma.

**II. Write Notes on:** **(10 x 5 = 50)**

1. Pernicious Anaemia.
2. Atrial Septal defect.
3. Shock.
4. Herpes zoster.
5. Gingival hyperplasia.
6. Mode of transmission and prophylaxis of Hepatitis B virus.
7. Thrombocytopenia.
8. Chronic bronchitis.
9. Diphtheria.
10. Splenomegaly.

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[LM 659]

FEBRUARY 2018

Sub. Code:4211

**THIRD YEAR B.D.S. DEGREE EXAM**

**PAPER I – GENERAL MEDICINE**

*Q.P Code: 544211*

**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on:** **(2 x 10 = 20)**

1. Define and Classify Anemias. Discuss in detail about the clinical features, investigations and treatment of Hemolytic Anemias.
2. Enumerate the Risk factors, complications, prevention and treatment of Essential Hypertension.

**II. Write Notes on:** **(10 x 5 = 50)**

1. Acute glomerulo nephritis.
2. Tropical Eosinophilia.
3. Glossitis.
4. Lumbar Puncture.
5. Scurvy.
6. Penicillin Prophylaxis.
7. Chicken pox.
8. Acromegaly.
9. Duckett – Jones Criteria.
10. Ventricular Septal Defect.

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**THIRD YEAR B.D.S. DEGREE EXAM**

**PAPER I – GENERAL MEDICINE**

*Q.P Code: 544211*

**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on:** **(2 x 10 = 20)**

1. Classification of Diabetes Mellitus. Discuss clinical features and treatment of type 2 diabetes Mellitus.
2. Describe the aetiology, clinical features, investigations and treatment of Pulmonary Tuberculosis.

**II. Write Notes on:** **(10 x 5 = 50)**

1. Acromegaly.
2. Gingival hyperplasia.
3. Mumps.
4. Clinical features of Infective Endocarditis.
5. Treatment of Acid Peptic disease.
6. HIV transmission.
7. Causes of Iron deficiency Anaemia.
8. Risk factors for Myocardial Infarction.
9. Oral hypoglycaemic agents.
10. Bells palsy.

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**THIRD YEAR B.D.S. DEGREE EXAM**

**PAPER I – GENERAL MEDICINE**

*Q.P Code: 544211*

**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on:** **(2 x 10 = 20)**

1. Discuss the causes, clinical features, investigations and treatment of Enteric Fever (Typhoid fever).
2. Discuss the causes, clinical features, investigations and treatment of Hypothyroidism.

**II. Write Notes on:** **(10 x 5 = 50)**

1. GERD (Gastro Esophageal Reflux Disease).
2. Treatment of Acute Severe Asthma.
3. Calcium channel blockers.
4. Causes of Secondary Hypertension.
5. Clinical features of Hypocalcemia.
6. Management of cholera.
7. Anaphylaxis.
8. Causes of Hemoptysis.
9. Clinical features and treatment of Trigeminal Neuralgia.
10. Causes of Renal failure.

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**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on:** **(2 x 10 = 20)**

1. Discuss in detail the etiology and clinical spectrum of Dengue fever?  
Brief about Dengue Shock Syndrome.
2. Discuss the causes, clinical features and management of Tetany.

**II. Write Notes on:** **(10 x 5 = 50)**

1. Central cyanosis.
2. Non-pharmacological management of Non-communicable disease.
3. Color changes in oral mucosa and tongue with reference to systemic diseases.
4. Bronchodilators
5. Steroid Abuse.
6. Hypothyroidism in children.
7. CML
8. Megaloblastic Anemia.
9. Status Asthmatics.
10. Subarachnoid Hemorrhage.

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**Answer All Questions in same order  
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**I. Elaborate on:** **(2 x 10 = 20)**

1. Classify the Congenital heart diseases; explain the management of patient with ventricular septal defect posted for dental invasive procedure.
2. Discuss in detail the etiology and investigation of seizure disorders. Brief the management of status epilepticus.

**II. Write Notes on:** **(10 x 5 = 50)**

1. Fraser syndrome.
2. Hazards of smoking.
3. Tetanus.
4. Ketoacidosis.
5. Chronic Diarrhoea.
6. Dysphagia.
7. Revised National Tuberculosis Control Program (RNTCP).
8. Beri Beri.
9. Universal precaution and post exposure prophylaxis of HIV infection.
10. Narcotic analgesics.

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[LR 659]

DECEMBER 2020  
(AUGUST 2020 SESSION)

Sub. Code: 4211

**THIRD YEAR B.D.S. DEGREE EXAM**

**PAPER I – GENERAL MEDICINE**

*Q.P Code: 544211*

**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on:** **(2 x 10 = 20)**

1. Define Angina Pectoris. Discuss in detail the Risk factors, Clinical features, Complications and Treatment of Acute Myocardial Infarction.
2. Discuss the Etiology, Clinical Features, Management and Preventive Strategies of Covid-19 Infection.

**II. Write Notes on:** **(10 x 5 = 50)**

1. Bronchiectasis.
2. Ascites Management.
3. Iron Deficiency Anemia.
4. Duckett-Jones Criteria for Diagnosing Rheumatic Fever.
5. Clubbing.
6. Myxedema.
7. Gingival Hyperplasia.
8. Cardio-Pulmonary Resuscitation.
9. Treatment of Malaria.
10. Furosemide.

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[BDS 0921]

SEPTEMBER 2021  
(FEBRUARY 2021 SESSION)

Sub. Code: 4211

**THIRD YEAR B.D.S. DEGREE EXAM**

**PAPER I – GENERAL MEDICINE**

*Q.P Code: 544211*

**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on:**

**(2 x 10 = 20)**

1. Discuss in detail the Clinical Features, Diagnosis, treatment of Infective Endocarditis. Mention methods Adopted to prevent it in Dental Care.
2. Describe in detail Clinical Features, Investigation and Management of Rheumatic Fever. Write a note on the Management of Mitral Stenosis.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Nephrotic Syndrome.
2. Migraine.
3. Rickets.
4. Ludwig's Angina.
5. Antihypertensive Drugs.
6. Acute Respiratory Distress Syndrome (ARDS).
7. Complications of Portal Hypertension and its treatment.
8. Investigations and Treatment of Thyrotoxicosis.
9. Atrial Septal Defect.
10. Anticoagulants.

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**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[BDS 1221]**

**DECEMBER 2021  
(AUGUST 2021 SESSION)**

**Sub. Code: 4211**

**THIRD YEAR B.D.S. DEGREE EXAM**

**PAPER I – GENERAL MEDICINE**

*Q.P Code: 544211*

**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on: (2 x 10 = 20)**

1. Enumerate the causes of Hemoptysis. Brief about Revised National TB Control Program and Adverse effects of Anti TB Drugs.
2. Discuss in detail the Etiology and Investigation of Seizure Disorders. Brief the Management of status Epilepticus.

**II. Write Notes on: (10 x 5 = 50)**

1. Metronidazole.
2. Coarctation of the Aorta.
3. Hypertensive Emergencies.
4. Beri Beri.
5. AIDS.
6. Fraser Syndrome.
7. Hemolytic Jaundice.
8. Analgesic Nephropathy.
9. Hazards of Smoking.
10. Thrombocytopenia.

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**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[BDS 0522]**

**MAY 2022  
(FEBRUARY 2022 SESSION)**

**Sub. Code: 4211**

**B.D.S. DEGREE EXAM  
THIRD YEAR**

**PAPER I – GENERAL MEDICINE**

***Q.P Code: 544211***

**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on: (2 x 10 = 20)**

1. Discuss in detail about the Etiology, Clinical Features, Investigations, Treatment and Prophylaxis of Infective Endocarditis.
2. Define and discuss in detail the Etiopathogenesis, clinical features, complications, Investigation and treatment of Bronchiectasis.

**II. Write Notes on: (10 x 5 = 50)**

1. Scurvy.
2. Nephrotic Syndrome.
3. Complications of Pneumonia.
4. Trigeminal Neuralgia.
5. Balanced Diet.
6. Kwashiorkor.
7. Tetralogy of Fallot.
8. Acromegaly.
9. Haemophilia.
10. Ascites.

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**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[BDS 1022]**

**OCTOBER 2022  
(AUGUST 2022 SESSION)**

**Sub. Code: 4211**

**B.D.S. DEGREE EXAMINATION**

**THIRD YEAR**

**PAPER I – GENERAL MEDICINE**

***Q.P Code: 544211***

**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on:**

**(2 x 10 = 20)**

1. Classify Viral Hepatitis. Discuss in detail the Clinical features, diagnosis, management and prevention of Hepatitis – B infection.
2. Define and classify Pneumonias. Describe the Clinical features, investigations, treatment and prevention of Community acquired pneumonia.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Clinical signs of Aortic Regurgitation.
2. Atrial Fibrillation.
3. Anti-Tuberculosis Treatment.
4. Bell's palsy.
5. Treatment of Cardiac Failure.
6. Oral Manifestations of HIV.
7. Modifiable Risk Factors for Stroke.
8. Fallot's Tetralogy.
9. Rheumatic fever - Management.
10. Dengue - Management.

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**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[BDS 0223]**

**FEBRUARY 2023**

**Sub. Code: 4211**

**B.D.S. DEGREE EXAMINATION**

**THIRD YEAR**

**PAPER I – GENERAL MEDICINE**

***Q.P Code: 544211***

**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on:**

**(2 x 10 = 20)**

1. Discuss the etiology, clinical features, investigations and management of Acute Rheumatic fever.
2. Describe etiopathogenesis, clinical features and management of Bronchial Asthma.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Hemolytic Anemia.
2. Mucormycosis.
3. Status Epilepticus.
4. Bacterial Meningitis.
5. Patent Ductus Arteriosus.
6. Addison's disease.
7. Protein energy malnutrition.
8. Atrial Fibrillation.
9. Ludwig's angina.
10. Complications of Malaria.

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**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[BDS 0723]**

**JULY 2023**

**Sub. Code: 4211**

**B.D.S. DEGREE EXAMINATION**

**THIRD YEAR**

**PAPER I – GENERAL MEDICINE**

***Q.P Code: 544211***

**Time: Three Hours**

**Maximum: 70 Marks**

**Answer All Questions in same order  
Draw suitable Diagrams wherever necessary**

**I. Elaborate on:**

**(2 x 10 = 20)**

1. Classify Allergic reactions. Describe the clinical features and management of Generalized Anaphylaxis.
2. Describe the etiology, clinical features, investigations, complications and management of Cirrhosis Liver.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Vincent's angina.
2. Complications of Mumps.
3. Myxoedema.
4. Oral manifestations of HIV.
5. Aspiration Pneumonia.
6. Diabetic ketoacidosis.
7. Treatment of Pulmonary TB.
8. Acute Necrotizing Ulcerative Gingivostomatitis.
9. Dengue fever management.
10. Status Epilepticus.

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