

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

[MD 0524]

MAY 2024

Sub. Code: 4002

M.D. DEGREE EXAMINATION

BRANCH I – GENERAL MEDICINE

**PAPER II – MEDICINE AND ALLIED SPECIALITIES INCLUDING
PEDIATRICS, DERMATOLOGY AND PSYCHIATRY**

Q.P. Code: 204002

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Enumerate and causes and discuss the clinical features, evaluation and management of Hypercalcemia.
2. Etiopathogenesis, clinical features and management of H.Pylori gastritis and its complications.

II. Write notes on:

(10 x 7 = 70)

1. Autism spectrum disorders.
2. Febrile seizures.
3. Peripartum cardiomyopathy.
4. Hepatorenal syndrome.
5. Drug Induced Liver Injury.
6. Type 2 Diabetes.
7. Coma mimics.
8. Bronchiolitis.
9. Hospice care.
10. Continuous Ambulatory Peritoneal Dialysis.

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

[MD 1224]

**DECEMBER 2024
(OCTOBER 2024 EXAM SESSION)**

Sub. Code: 4002

M.D. DEGREE EXAMINATION

GENERAL MEDICINE

**PAPER II – MEDICINE AND ALLIED SPECIALITIES INCLUDING
PEDIATRICS, DERMATOLOGY AND PSYCHIATRY**

Q.P. Code: 204002

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Aetiology, pathogenesis, course of disease, complications, investigations and treatment of acute pancreatitis.
2. Clinical features, diagnosis, staging and treatment of Diabetic Nephropathy.

II. Write notes on:

(10 x 7 = 70)

1. OCD.
2. Wernicke's Encephalopathy.
3. Pemphigus Vulgaris.
4. Cerebral palsy.
5. Dermatitis Herpetiformis.
6. Turner's syndrome.
7. Renal Osteodystrophy.
8. Dyslexia.
9. Chronic Fatigue Syndrome.
10. POEMS Syndrome.

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

[MD 0525]

MAY 2025

Sub. Code: 4002

M.D. DEGREE EXAMINATION

GENERAL MEDICINE

**PAPER II – MEDICINE AND ALLIED SPECIALITIES INCLUDING
PEDIATRICS, DERMATOLOGY AND PSYCHIATRY**

Q.P. Code: 204002

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on: **(2 x 15 = 30)**

1. Classification of Heart Failure, clinical evaluation and management.
2. Pathology, clinical presentation, extra intestinal manifestations and treatment of Ulcerative colitis.

II. Write notes on: **(10 x 7 = 70)**

1. Silicosis.
2. Chronic Uric acid nephropathy.
3. Takotsubo cardiomyopathy.
4. Cause, clinical features and treatment of Hypomagnesemia.
5. Kawasaki disease.
6. DRESS syndrome.
7. Classification, clinical manifestation and treatment of Personality disorders.
8. Acetaminophen hepatotoxicity.
9. Lower extremity complications of Diabetes.
10. Narcolepsy.

THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY

[MD 1025]

OCTOBER 2025

Sub. Code: 4002

M.D. DEGREE EXAMINATION

GENERAL MEDICINE

**PAPER II – MEDICINE AND ALLIED SPECIALITIES INCLUDING
PEADIATRICS, DERMATOLOGY & PSYCHIATRY**

Q.P. Code: 204002

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Enumerate and discuss in detail the endocrinological paraneoplastic syndromes.
2. Elaborate on the etiology, clinical features and management of Paroxysmal Supraventricular tachycardias.

II. Write notes on:

(10 x 7 = 70)

1. Stress Echocardiography.
2. Gastrointestinal and genitourinary complications of diabetes.
3. Critical illness neuropathy.
4. Mastocytosis.
5. Lung transplantation.
6. Vascular dementia.
7. Kwashiorkor.
8. Catatonic schizophrenia.
9. Alcohol Use Disorder.
10. Fibromyalgia.
