

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

[MD 0524]

MAY 2024

Sub. Code: 4052

**M.D. DEGREE EXAMINATION
BRANCH XVIII – PSYCHIATRY**

**PAPER IV – NEUROLOGY AND GENERAL MEDICINE
AS RELATED TO PSYCHIATRY
*Q.P. Code: 204052***

Time: Three Hours

Maximum: 100 Marks

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

1. Critically evaluate the National Mental Health Programme with a specific reference to District Mental Health Programme.
2. Discuss the etiology, clinical feature and management of Prion's disease.

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

1. Genetic linkage studies in psychiatry.
2. Current status of narcoanalysis.
3. Adolescence parasuicide and suicide – Indian scenario.
4. G Proteins.
5. Indian studies on course and outcome of schizophrenia.
6. Ziprasidone.
7. Recent advances in the management of Schizophrenia.
8. Fitness to stand trial.
9. Cost utility of the latest Antipsychotics in Severe Schizophrenia Study (CUtLASS).
10. Deep brain stimulation in psychiatry.

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

[MD 1224]

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

Sub. Code: 4052

**M.D. DEGREE EXAMINATION
PSYCHIATRY**

**PAPER IV – NEUROLOGY AND GENERAL MEDICINE
AS RELATED TO PSYCHIATRY
*Q.P. Code: 204052***

Time: Three Hours

Maximum: 100 Marks

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

1. Discuss in detail about the neuropsychiatric aspects of Endocrine Disorders.
2. Discuss in detail about the neuropsychiatric aspects of Cerebrovascular Diseases.

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

1. Pick's Disease.
2. Essential Tremor.
3. Pimavanserin.
4. Irritable Bowel Syndrome.
5. Parkinson Plus Syndromes.
6. Mini Mental Status Examination (MMSE).
7. Normal Pressure Hydrocephalus (NPH).
8. Tension Headache.
9. Psycho-cutaneous Disorders.
10. Metabolic Syndrome.

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

[MD 0525]

APRIL 2025

Sub. Code: 4052

M.D. DEGREE EXAMINATION

PSYCHIATRY

**PAPER IV – NEUROLOGY AND GENERAL MEDICINE
AS RELATED TO PSYCHIATRY**

Q.P. Code: 204052

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss in detail about the etiology, clinical features, differential diagnosis, assessment and management of Anti-NMDA receptor encephalitis.
2. Discuss in detail about the neuropsychiatric aspects of Traumatic brain injuries.

II. Write notes on:

(10 x 7 = 70)

1. Agnosia.
2. Thiamine deficiency and related disorders.
3. Neurological soft signs in Psychiatry.
4. Phakomatoses.
5. Pseudobulbar Palsy.
6. Neuropsychiatric manifestations of Systemic Lupus Erythematosus (SLE).
7. Fluent Aphasia.
8. Cluster head ache.
9. Syndrome of Inappropriate Anti Diuretic Hormone Secretion (SIADH).
10. Tauopathies.
