

September 2008

[KT 174]

Sub. Code: 2068

M.D. DEGREE EXAMINATION

Branch XVIII – Psychiatry

**Paper III – PSYCHIATRIC SPECIALITIES AND GENERAL
MEDICINE AND NEUROLOGY RELATED TO
PSYCHIATRY**

(Common to all Regulations)

Q.P. Code : 202068

Time : Three hours

Maximum : 100 marks

Draw suitable diagram wherever necessary.

Answer ALL questions.

I. Essay questions :

(2 X 20 = 40)

1. Discuss the neuropsychiatric aspects of parkinson's disease.
2. Discuss the psychiatric aspects of diabetes mellitus.

II. Write short notes on :

(10 X 6 = 60)

1. Specific learning disabilities.
 2. Inhalant abuse.
 3. Criminal responsibility.
 4. Half-way homes.
 5. Frontal lobe syndromes.
 6. Parent empowerment in mental retardation.
 7. Rett syndrome.
 8. Family intervention in schizophrenia.
 9. Genetic markers for Alzheimer's disease.
 10. Acute intermittent porphyria.
-

March 2009

[KU 174]

Sub. Code: 2068

M.D. DEGREE EXAMINATION

**Branch XVIII – PSYCHIATRY
(Candidates admitted upto 2007-2008)**

**Paper III – PSYCHIATRIC SPECIALITIES AND
GENERAL MEDICINE AND NEUROLOGY
RELATED TO PSYCHIATRY**

Q.P. Code : 202068

Time : Three hours

Maximum : 100 marks

Draw suitable diagram wherever necessary.

Answer ALL questions.

I. Essay questions : (2 x 20 = 40)

1. Describe risk factors and neuropsychiatric complications in cerebrovascular disorders.
2. Discuss neuropsychiatric complications of head injuries.

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

1. Psychiatric uses of anticonvulsant drugs.
2. Neurological soft signs in psychiatry.
3. Efficacy and side effects of methylphenidate.
4. Community based rehabilitation.
5. Transsexualism.
6. EEG in epilepsy.
7. Neuroleptic malignant syndrome.
8. Fibromyalgia.
9. Lithium neurotoxicity.
10. Neuropsychiatric complications with oral contraceptive pills.

September 2009

[KV 174]

Sub. Code: 2068

M.D. DEGREE EXAMINATION

**Branch XVIII – PSYCHIATRY
(Candidates admitted upto 2007-2008)**

**Paper III – PSYCHIATRIC SPECIALITIES AND
GENERAL MEDICINE AND NEUROLOGY
RELATED TO PSYCHIATRY**

Q.P. Code : 202068

Time : Three hours

Maximum : 100 marks

Draw suitable diagram wherever necessary.

Answer ALL questions.

I. Essay questions :

(2 x 20 = 40)

1. Diagnosis and management of geriatric depression.
2. Discuss the nomenclature, symptomatology and management of pervasive developmental disorders.

II. Write short notes on :

(10 x 6 = 60)

1. Down's syndrome.
2. Temperament in childhood.
3. Huntington's chorea.
4. Tuberous sclerosis.
5. Long acting methylphenidate.
6. Medical management of Alzheimer's disease.
7. Normal pressure hydrocephalus.
8. Drug induced metabolic syndrome.
9. Teratogenicity of mood stabilizers.
10. Migraine.

September 2010

[KX 174]

Sub. Code: 2068

M.D. DEGREE EXAMINATION

Branch XVIII – PSYCHIATRY

**PSYCHIATRIC SPECIALITIES AND GENERAL
MEDICINE AND NEUROLOGY RELATED TO PSYCHIATRY**

**Paper III – (for candidates admitted upto 2007-2008) and
Part II - Paper II - (for candidates admitted from 2008-09 onwards)**

Q.P. Code : 202068

Time : Three hours

Maximum : 100 marks

Draw suitable diagram wherever necessary.

Answer ALL questions.

I. Essay questions :

(2 X 20 = 40)

1. Discuss Neuropsychiatric aspects of Alzheimer's disease.
2. Discuss in detail about Postpartum Psychiatric disorders.

II. Write short notes on :

(10 X 6 = 60)

1. Childhood autism.
2. Complex partial seizures.
3. EEG in epilepsy.
4. Frontal lobe syndrome.
5. Irritable bowel syndrome.
6. Neuroleptic Malignant Syndrome (NMS).
7. Inhalant abuse.
8. Antabuse.
9. Mood stabilizers.
10. Obesity.

MAY 2011

[KY 174]

Sub. Code: 2068

**M.D. DEGREE EXAMINATION
BRANCH XVIII – PSYCHIATRY
PSYCHIATRIC SPECIALITIES AND GENERAL
MEDICINE AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code : 202068

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

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

	Pages (Max.)	Time (Max.)	Marks (Max.)
1. Discuss Psychiatric disorders and cancer.	11	35	15
2. Describe clinical features, differential diagnosis and management of complex partial seizures.	11	35	15

II. Write notes on :

1. Subdural haematoma.	4	10	7
2. Huntington's disease.	4	10	7
3. Post partum depression.	4	10	7
4. Irritable Bowel Syndrome.	4	10	7
5. Agnosia.	4	10	7
6. Frontal Lobe release signs.	4	10	7
7. Status epilepticus.	4	10	7
8. Tension headache.	4	10	7
9. Intellectual disability.	4	10	7
10. Anorexia nervosa.	4	10	7

October 2011

[KZ 174]

Sub. Code: 2068

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PSYCHIATRIC SPECIALITIES AND GENERAL
MEDICINE AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code : 202068

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

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

**Pages Time Marks
(Max.) (Max.) (Max.)**

- | | | | |
|---|----|----|----|
| 1. Write about Delirium and an account of burden of Delirium. | 11 | 35 | 15 |
| 2. Write about Neuropsychiatric aspects of Seizure disorder. | 11 | 35 | 15 |

II. Write notes on :

- | | | | |
|---|---|----|---|
| 1. Academic decline. | 4 | 10 | 7 |
| 2. Inborn errors of metabolism. | 4 | 10 | 7 |
| 3. Role of Psychiatrist in transplantation. | 4 | 10 | 7 |
| 4. Drug induced Psychiatric disorders. | 4 | 10 | 7 |
| 5. Fronto temporal dementia. | 4 | 10 | 7 |
| 6. Oppositional disorders. | 4 | 10 | 7 |
| 7. Psychiatric aspects of hepatic encephalopathy. | 4 | 10 | 7 |
| 8. Hyperthyroidism. | 4 | 10 | 7 |
| 9. Korsakoff's syndrome. | 4 | 10 | 7 |
| 10. Dyslexia. | 4 | 10 | 7 |

April 2012

[LA 174]

Sub. Code: 2068

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

**PSYCHIATRIC SPECIALITIES AND GENERAL
MEDICINE AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code : 202068

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

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

	Pages (Max.)	Time (Max.)	Marks (Max.)
1. Clinical features, Differential diagnosis, Assessment and management of frontotemporal dementia	16	35	15
2. Various Neuropsychiatric manifestation and their management in movement disorders	16	35	15

II. Write notes on :

1. Various Medical complications and their management in Patients with Eating Disorders.	4	10	7
2. Concept of Dissociative Automatic Dysfunction. Clinical features and management of the same	4	10	7
3. Etiology, clinical manifestation and management of Organic Personality Disorder.	4	10	7
4. Possible indications and complications of Vagal Nerve stimulation in psychiatry practice.	4	10	7
5. Describe the disorders under Parasomnias - clinical features and management.	4	10	7
6. Clinical features, Diagnosis and management of Phenylketonuria.	4	10	7
7. Define the concept of Obsessive Compulsive Spectrum	(PTO)		

April 2012

disorders. List the various disorders under the spectrum.	4	10	7
8. Define the Concept of Mild Neuro cognitive disorder.			
Outline the Clinical Presentations and management.	4	10	7
9. Clinical Presentation of various Specific Learning			
Disabilities and their clinical assessment.	4	10	7
10. Concerns of Mental health in terminally ill-identification			
and appropriate intervention.	4	10	7

(LC 174)

APRIL 2013

Sub. Code: 2068

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

**PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE AND
NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code : 202068

Time: Three Hours

Maximum: 100 marks

I. Elaborate on:

(2X15=30)

1. Discuss neuropsychiatric aspects of Head Injuries.
2. Describe the etiopathogenesis and clinical features of Postpartum psychiatric Syndromes.

II. Write notes on:

(10X7=70)

1. Etiology, clinical features, neuropsychiatric complaints and treatment of Wilsons disease
2. Psychiatric complications related to various Neoplasms and role of the psychiatrist in the management of cancer patients.
3. Clinical features, diagnosis and treatment of Fronto temporal dementia
4. Etiopathogenesis, clinical features and treatment of Lesch-Nyhan syndrome
5. Psychiatric aspects of Complex partial seizure
6. Clinical features, diagnosis and differential diagnosis of Normal Pressure Hydrocephalus
7. Common Consultation liaison problems encountered in a General hospital setting and role of the Psychiatrist in consultation liaison psychiatry
8. Etiology, clinical features, differential diagnosis and treatment of Gilles de la Tourette disorder
9. Enumerate various medical and neurological conditions associated with Reversible dementias
10. Current clinical and Research application of PET and MRI in various neuropsychiatric conditions

(LE 174)

APRIL 2014

Sub. Code:2068

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

**PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE AND
NEUROLOGY RELATED TO PSYCHIATRY**

Q.P.Code: 202068

Time: Three Hours

Maximum: 100 marks

I. Elaborate on: **(2X15=30)**

1. Discuss the etiopathogenesis, clinical manifestations, differential diagnosis and management of hepatic failure. Add a note on Alcohol Induced Liver Disease.
2. Discuss in detail the etiology, pathogenesis, clinical presentations, treatment and outcome of Multiple Sclerosis (MS).

II. Write notes on: **(10X7=70)**

1. Subclinical Hypothyroidism.
2. Functional Dyspepsia.
3. Q-T-Prolongation.
4. Neuro-acanthocytosis.
5. Cerebral Malaria.
6. Tardive Dystonia.
7. Lumbar Puncture.
8. PLED- Periodic Lateralised Epileptiform Discharges in EEG.
9. MMSE- Mini Mental Status Examination.
10. Restless Leg Syndrome.

(LF 174)

OCTOBER 2014

Sub. Code:2068

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

**PAPER III - PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P.Code: 202068

Time: Three Hours

Maximum: 100 marks

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

1. Enumerate Subcortical Dementias. Describe the clinical features differentiating them from Cortical Dementias.
2. Discuss clinical features, evaluation and management of any two endocrine disorders presenting with psychiatric disturbances.

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

1. Petitmal Epilepsy.
2. Blepharospasm.
3. Laboratory Workup of the Patient with Delirium.
4. Complex Partial Seizures.
5. Atopic Eczema (Neurodermatitis).
6. Acute Intermittent Porphyria.
7. Chronic Fatigue Syndrome.
8. Tuberous Sclerosis.
9. Post-Stroke Depression.
10. Peduncular Hallucinosi.

[LG 174]

APRIL 2015

Sub. Code: 2068

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code : 202068

Time: Three Hours

Maximum: 100 marks

Answer ALL questions

I. Elaborate on:

(2 x 15 = 30)

1. Etiology, Clinical features, Diagnosis and Management of Parkinson's disease.
2. Neuropsychiatric manifestations of Frontal Lobe dysfunction.

II. Write notes on:

(10 x 7 = 70)

1. Pseudodementia.
2. Psychiatric manifestations of Hypothyroidism.
3. Personality traits associated with Temporal Lobe Epilepsy.
4. Thiamine Deficiency and related disorders.
5. Temporal Lobe Epilepsy.
6. Stupor.
7. Clinical manifestations of Hypoglycaemia.
8. Mild Cognitive Impairment.
9. Clinical features of Subcortical Dementias.
10. Wernicke's encephalopathy.

[LH 174]

OCTOBER 2015

Sub. Code: 2068

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE

AND NEUROLOGY RELATED TO PSYCHIATRY

Q.P. Code : 202068

Time: Three Hours

Maximum: 100 marks

Answer ALL questions

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the psychiatric manifestations of intracranial viral Infections and their management.
2. Discuss the aetiopathology of young stroke and the management of psychiatric sequelae following a stroke.

II. Write notes on:

(10 x 7 = 70)

1. Tardive Dyskinesia.
2. Prion disease.
3. Confabulation.
4. Lamotrigine.
5. Status Epilepticus.
6. Psychological complications of alcohol dependence.
7. Motivation enhancement therapy.
8. Psychiatric manifestations of thyroid dysfunction.
9. Liaison Psychiatry in General Hospital.
10. Psychiatric emergencies in a medical setting.

(LI 174)

APRIL 2016

Sub. Code:2068

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P.Code: 202068

Time: Three Hours

Maximum: 100 Marks

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

1. Discuss the causes clinical features and management of delirium Tremens.
2. Discuss the neuropsychiatric complication of alcohol dependence and management.

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

1. Migraine.
2. Apraxia.
3. Glasgow coma scale.
4. Importance of PET Scans in routine Psychiatric practice.
5. Rehabilitation after stroke.
6. Wilson disease.
7. Movement disorders.
8. Post head injury sequelae.
9. Reading disorder.
10. Playtherapy.

(LJ 174)

OCTOBER 2016

Sub. Code:2068

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P.Code: 202068

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the Psycho Social aspects of Chronic pain and its Management.
2. Classify movement disorder. Discuss the etio-pathology and Management of Tardive dyskinesia.

II. Write notes on:

(10 x 7 = 70)

1. Automatism.
2. Subcortical dementia.
3. Migraine.
4. AIDS dementia complex.
5. Neuro psychiatric manifestation of carcinomas.
6. Second generation antiepileptics.
7. Vagal – Nerve Stimulation.
8. Psychosurgery.
9. MRI Scan.
10. Wernickes Encephalopathy.

(LK 174)

MAY 2017

Sub. Code:2068

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P.Code: 202068

Time: Three Hours

Maximum: 100 Marks

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

1. Discuss the Organic causes of Depression and it's management.
2. Discuss the Psychiatric disturbances occurring following various vitamin deficiencies; make a note on the Neuropsychiatric Manifestations of Thiamine Deficiency.

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

1. Wilson's disease.
2. Irritable Bowel Syndrome.
3. Psychiatric Manifestations of Hyperparathyroidism.
4. Alcoholic Hallucinosiis.
5. Gerstmann's Syndrome.
6. Anterograde Amnesia.
7. Uraemic Encephalopathy.
8. Fragile- X syndrome.
9. Post Myocardial Infarction Depression.
10. Internuclear Ophthalmoplegia.

(LL 174)

OCTOBER 2017

Sub. Code: 2068

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P.Code: 202068

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss in detail about the neurobiology of Mood Disorders.
2. What are neuro cutaneous disorders? Discuss in detail about the neuropsychiatric aspects of Tuberous Sclerosis.

II. Write notes on:

(10 x 7 = 70)

1. Paralysis Agitans.
2. Korsakoff's Syndrome.
3. Acute Intermittent Porphyria.
4. Neuro psychiatric aspects of Temporal lobe epilepsy.
5. Hypothyroidism.
6. Lewy body Dementia.
7. Klein Levin syndrome.
8. Enuresis.
9. Separation Anxiety.
10. Psychiatric issues in Organ Transplantation .

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P.Code: 202068

Time: Three Hours

Maximum: 100 Marks

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

1. Is Schizophrenia a Neuro developmental Disorder? Critically evaluate.
2. Discuss in detail about the neuro psychiatric aspects of Stroke.

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

1. Huntington`s Disease.
2. Organic Amnestic Disorders.
3. Torticollis.
4. Subacute sclerosing Panencephalitis.
5. Restless leg syndrome.
6. Prader-Willi Syndrome.
7. Vascular Dementia.
8. Polycystic Ovarian Disease.
9. Mixed Receptive and Expressive Language Disorder.
10. Neurobiology of Autistic Disorder.

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code: 202068

Time: Three Hours

Maximum: 100 Marks

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

1. Psychiatric Disorders due to Thyroid and Parathyroid Glands Dysfunction.
2. Psychiatric Manifestations of Parkinsons Disease.

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

1. Phenylketonuria.
2. Behavioural Disorders in Epilepsy.
3. Acute Intermittent Porphyria.
4. Catastrophic Reaction.
5. Multiple Sclerosis.
6. Medication induced Acute Dystonia.
7. Optokinetic Nystagmus.
8. Mini Mental Status Examination (MMSE).
9. Subdural Hematoma.
10. Nominal Aphasia.

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code: 202068

Time: Three Hours

Maximum: 100 Marks

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

1. Enumerate the Neurobiology of various substance use disorders.
2. What are the Neuropsychiatric aspects of headache?

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

1. Sporadic CJD.
2. Interictal Psychosis.
3. Alcohol intoxication – symptoms and management.
4. Homocystinuria.
5. Neuroleptic malignant syndrome.
6. Psychiatric aspects of hyper parathyroidism.
7. Serotonin Syndrome.
8. Down's syndrome.
9. Hyponatremia - clinical presentation.
10. Hepatic encephalopathy.

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

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code: 202068

Time: Three Hours

Maximum: 100 Marks

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

1. Discuss the neurobiology of Anxiety disorders.
2. Write in detail about the Neuropsychiatric aspect of multiple sclerosis.

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

1. HIV associated dementia.
2. Chronic fatigue syndrome.
3. Neurobiology of ADHD.
4. Psychiatric perspective of Down syndrome.
5. Tension headache.
6. Myasthenia gravis.
7. Impact of maternal depression over fetus.
8. Psychopathological aspect of pruritis.
9. Essential tremors.
10. Prolactinomas.

[LQ 174]

AUGUST 2020
(MAY 2020 SESSION)
M.D. DEGREE EXAMINATION
BRANCH XVIII – PSYCHIATRY

Sub. Code: 2068

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code: 202068

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Psychiatric disturbances due to vitamin deficiencies.
2. Etiology, clinical features and management of attention deficit hyperactive disorder (ADHD).

II. Write notes on:

(10 x 7 = 70)

1. Seasonal affective disorder.
2. Post traumatic amnesia.
3. Severe mental retardation – “ICD-10” description.
4. Subdural haematoma.
5. Koro (Culture Bound Syndrome).
6. Borderline personality disorder.
7. Stuttering.
8. Psychosocial aspects of cancer.
9. Malingering.
10. Illness anxiety disorder.

[LS 174]

NOVEMBER 2020
(OCTOBER 2020 SESSION)
M.D. DEGREE EXAMINATION
BRANCH XVIII – PSYCHIATRY

Sub. Code: 2068

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code: 202068

Time: Three Hours

Maximum: 100 Marks

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

1. Etiology, Clinical Features, Diagnosis and Management of Delirium.
2. Classification of Personality Disorders and Management.

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

1. Petit mal epilepsy.
2. Phototherapy.
3. Brain regions of potential importance in autism.
4. Confabulation.
5. The use of medication in old age psychiatry.
6. Panic disorder.
7. Irritable bowel syndrome.
8. Soft neurological signs.
9. Association between psychiatric disorder and offending.
10. Hypochondriasis (Health Anxiety).

[MD 0721]

JULY 2021
(MAY 2021 SESSION)
M.D. DEGREE EXAMINATION
BRANCH XVIII – PSYCHIATRY

Sub. Code: 2068

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code: 202068

Time: Three Hours

Maximum: 100 Marks

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

1. Psychosocial issues and psychotropic disorders in diabetes mellitus.
2. Neuropsychiatric aspects of cerebro vascular disease.

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

1. Memantine.
2. Cluster headache.
3. Huntington's disease.
4. Polycystic ovary syndrome.
5. Neuropsychiatric manifestation of hyperthyroidism.
6. Wernick's encephalopathy.
7. Forced normalization.
8. Panic disorder.
9. Tardive dyskinesia.
10. Amantadine.

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

[MD 1121]

**NOVEMBER 2021
(OCTOBER 2021 SESSION)
M.D. DEGREE EXAMINATION
BRANCH XVIII – PSYCHIATRY**

Sub. Code: 2068

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code: 202068

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Neuropsychiatric complications of traumatic brain injury.
2. Neuropsychiatric aspects of Parkinson's disease.

II. Write notes on:

(10 x 7 = 70)

1. Normal pressure hydrocephalus.
2. Long term potentiation.
3. Acute intermittent porphyria.
4. Wilson's disease.
5. Psychocutaneous disorder.
6. Donepezil.
7. Tuberous sclerosis.
8. Wernicke's aphasia.
9. Gerstman's syndrome.
10. Kleine-levin syndrome.

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

[MD 0522]

MAY 2022

Sub. Code: 2068

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code: 202068

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the differential diagnosis of obsessional compulsive disorder (OCD) in children & management.
2. Discuss the aetiopathology of young stroke and the management of psychiatric sequelae following a stroke.

II. Write notes on:

(10 x 7 = 70)

1. Psychiatric aspects of epilepsy.
2. PLED- Periodic Lateralised Epileptiform Discharges in EEG.
3. Restless Leg Syndrome.
4. Etiology, clinical features, differential diagnosis and treatment of Gilles de la Tourette syndrome.
5. Normal pressure hydrocephalus.
6. Clinical Presentation of various Specific Learning disabilities.
7. Fibromyalgia.
8. Korsakoff's syndrome.
9. Oppositional defiant disorder.
10. Psychiatric aspects of hepatic encephalopathy.

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

[MD 1022]

OCTOBER 2022

Sub. Code: 2068

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code: 202068

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Write in detail about the Neuropsychiatric aspect of multiple sclerosis.
2. Enumerate Subcortical Dementias. Describe the clinical features differentiating them from Cortical Dementias.

II. Write notes on:

(10 x 7 = 70)

1. Neuropsychiatric complications with oral contraceptive pills.
2. Laboratory Workup of the Patient with Delirium.
3. Migraine.
4. Psychiatric manifestations of Hypothyroidism.
5. Motivation enhancement therapy.
6. Glasgow coma scale.
7. Wernickes Encephalopathy.
8. Head injury – Psychiatric aspects.
9. Rett syndrome.
10. Gender identity disorder.

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

[MD 0723]

**JULY 2023
(MAY 2023 EXAM SESSION)**

Sub. Code: 2068

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code: 202068

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the clinical features, differential diagnosis, and management of Attention Deficit Hyperactivity Disorder (ADHD). Add a note on Autism.
2. What is Frontotemporal Dementia? Discuss the etiopathogenesis, clinical features, differential diagnosis and management of Frontotemporal Dementia.

II. Write notes on:

(10 x 7 = 70)

1. Gestalt Geschwind syndrome.
2. Neurological aspects of Post-traumatic disorder.
3. Postpartum depression.
4. Treatment of Enuresis.
5. Autoimmune encephalitis.
6. Complex partial seizure.
7. Metabolic syndrome.
8. Tuberous sclerosis.
9. Stupor – etiology and clinical presentation.
10. Management of Complicated Alcohol Withdrawal Syndrome.

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

[MD 1223]

**DECEMBER 2023
(OCTOBER 2023 EXAM SESSION)**

Sub. Code: 2068

M.D. DEGREE EXAMINATION

BRANCH XVIII – PSYCHIATRY

**PAPER III – PSYCHIATRIC SPECIALITIES AND GENERAL MEDICINE
AND NEUROLOGY RELATED TO PSYCHIATRY**

Q.P. Code: 202068

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the etiopathology, clinical features and management of Autistic Spectrum disorders.
2. Describe the clinical features of Parkinson's disease. Discuss its Neuropsychiatric aspects.

II. Write notes on:

(10 x 7 = 70)

1. Irritable Bowel Syndrome.
2. Post stroke depression.
3. SSPE (Subacute Sclerosing Panencephalities).
4. Neuropsychiatric manifestation of HIV.
5. Neuropsychiatric manifestations of Thiamine deficiency.
6. Assessment of Parietal lobe dysfunction.
7. Illness anxiety disorder.
8. Non epileptic seizures.
9. Interictal personality syndrome of Temporal lobe epilepsy.
10. Neuropsychiatric manifestations of Wilson's disease.
