

M.D. DEGREE EXAMINATION, MARCH 1991.

Branch XVIII — Psychiatry

Part II

GENERAL MEDICINE, NEUROLOGY INCLUDING
NEUROPATHOLOGY

(New Regulations)

Time : Three hours.

Maximum : 100 marks.

Answer ALL the questions.

1. Discuss the recent developments in the management of Parkinson's disease. (25 marks)
 2. How is epilepsy classified? Discuss complex partial seizures. (25 marks)
 3. Write short notes on :
 - (a) Psychiatric aspects of AIDS.
 - (b) Circle of Willis.
 - (c) Management of hepatic failure.
 - (d) Gliomas.
 - (e) Thiamine deficiency. (5 × 10 = 50 marks)
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September-1991

M.D. DEGREE EXAMINATION, SEPTEMBER 1991.

Branch XVIII — Psychiatry

Part II — (Old and New Regulations)

GENERAL MEDICINE, NEUROLOGY INCLUDING
NEUROPATHOLOGY

Time : Three hours.

Maximum : 100 marks.

Answer ALL the questions.

1. Discuss the complications of tuberculous meningitis.
(25 marks)
 2. Discuss the psychiatric manifestations of stroke.
(25 marks)
 3. Write short notes on :
 - (a) Selegiline.
 - (b) Cushing's syndrome.
 - (c) Iron deficiency anemia.
 - (d) GABA.
 - (e) Hypothyroidism.

(5 × 10 = 50 marks)
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[308A]

March-1992

M.D. PSYCHIATRY DEGREE EXAMINATION, MARCH 1992

Branch XVIII — Part II

GENERAL MEDICINE, NEUROLOGY INCLUDING
NEUROPATHOLOGY

1. Discuss the Parasitic infections of the Central Nervous System.
 2. Discuss the pathogenesis, clinical manifestations, diagnosis and management of Hepatic failure.
 3. Write short notes on :
 - (a) Pathology of Alzheimer's disease.
 - (b) Irritable bowel syndrome.
 - (c) Pathogenesis and management of cardiac arrest.
 - (d) Clinical presentation and management of Myxoedema Coma.
 - (e) Reno-vascular hypertension.
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M.D. DEGREE EXAMINATION SEPTEMBER 1992

Branch XVIII — Psychiatry

Part II

GENERAL MEDICINE, NEUROLOGY INCLUDING
NEUROPATHOLOGY

(New Regulations)

Time : Three hours.

Maximum : 100 marks.

Answer ALL the questions.

1. Discuss the recent developments in the management of Parkinson's disease. (25 marks)
 2. How is epilepsy classified? Discuss complex partial seizures. (25 marks)
 3. Write short notes on :
 - (a) Psychiatric aspects of AIDS.
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 - (c) Management of hepatic failure.
 - (d) Gliomas.
 - (e) Thiamine deficiency. (5 × 10 = 50 marks)
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[P R 4 0 8]

November-1993

M.D. DEGREE EXAMINATION.

Branch XVIII — Psychiatry

(Old/New Regulations)

Part II

GENERAL MEDICINE, NEUROLOGY AND
NEUROPATHOLOGY

Time : Three hours.

Maximum : 100 marks.

Answer ALL questions.

1. Describe the etiopathogenesis, clinical picture and psychiatric complications of Acquired Immuno Deficiency Syndrome. (25)
 2. Describe the clinical management of coma. (25)
 3. Write short notes on :
 - (a) Pathology of Alzheimer's disease.
 - (b) Subacute bacterial endocarditis.
 - (c) ACTH.
 - (d) Motor neuron disease.
 - (e) L-Dopa. (5 × 10 = 50)
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M.D. DEGREE EXAMINATION

Branch XVIII — Psychiatry

(Old/New Regulations)

Part II**GENERAL MEDICINE, NEUROLOGY AND
NEUROPATHOLOGY**

Time : Three hours.

Maximum : 100 marks.

Answer ALL questions.

1. Describe the pathophysiology of basal ganglia disorders. (25)
 2. Describe the Malignant Neuroleptic Syndrome. (25)
 3. Write notes on :
 - (a) SSPE (Subacute Sclerosing Panencephalitis).
 - (b) Electrophysiology of myocardial infarction.
 - (c) Calcium channel antagonists.
 - (d) Temporal lobe.
 - (e) Vasopressin. (5 × 10 = 50)
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April-1985

[SB 229]

M.D. DEGREE EXAMINATION.

Branch XVIII — Psychiatry

(Revised Regulations)

Part II

NEUROLOGY INCLUDING NEUROPATHOLOGY
AND GENERAL MEDICINE IN RELATION
TO PSYCHIATRY

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Describe the pathophysiology and management of Alzheimer's disease. (25)
 2. Describe the pathological conditions of paradoxical responses to glucocorticoids. (25)
 3. Write short notes on :
 - (a) Limotrigine.
 - (b) Bulimia.
 - (c) Amyotrophic lateral sclerosis.
 - (d) VIP (Vasoactive Intestinal Peptides).
 - (e) Dyskinetic syndromes. (5 × 10 = 50)
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M.D. DEGREE EXAMINATION.

Branch XVIII — Psychiatry

(Revised Regulations)

Part II

NEUROLOGY INCLUDING NEUROPATHOLOGY AND
GENERAL MEDICINE IN RELATION TO PSYCHIATRY

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

Discuss the differential diagnosis and investigation of
dementias. Outline the psychological aspects of management of
dementia in Alzheimer's disease. (25)

Discuss the aetiology, pathogenesis, clinical presentations,
management and prognosis of multiple sclerosis. (25)

Write briefly on : (5 × 10 = 50)

- (a) Korsakov's syndrome.
- (b) Epileptic personality.
- (c) Neuropsychiatric manifestations of systemic lupus
erythematosus.
- (d) Treatment of pulmonary tuberculosis.
- (e) Physical and mental changes in Pellagra.

April-1997

MP 185

M.D. DEGREE EXAMINATION
Branch XVIII - Psychiatry
(Revised Regulations)

Part II

NEUROLOGY INCLUDING NEUROPATHOLOGY AND
GENERAL MEDICINE IN RELATION TO PSYCHIATRY

Time: Three hours

Max.marks:100

Answer All Questions

1. Discuss the aetiology, pathogenesis, clinical features and treatment of Parkinson's disease. (25)
2. Describe the physical and psychological manifestations, investigation and management of Hypothyroidism. (25)
3. Write briefly on:
 - (a) Dementia
 - (b) Creutzfeldt-Jakob disease
 - (c) Treatment of Neurosyphilis
 - (d) Post concussional syndrome
 - (e) Normal pressure hydrocephalus.

(5x10=50)

October-1997

MS 183

M.D. DEGREE EXAMINATION
Branch XVIII - Psychiatry
(Revised Regulations)
Part II

NEUROLOGY INCLUDING NEUROPATHOLOGY
AND GENERAL MEDICINE IN RELATION TO
PSYCHIATRY

Time: Three hours

Max.marks:100

Answer All Questions

1. Discuss the aetiology and pathogenesis of Alzheimer's disease. (25)
2. Discuss the neuro psychiatric manifestations of epilepsy. (25)
3. Write briefly on:
 - (a) Myoclonus
 - (b) Migraine with aura
 - (c) Drop attacks
 - (d) Meige's syndrome
 - (e) P.L.E.Ds.

(5x10=50)

April-1998

SV 195

M.D. DEGREE EXAMINATION

Branch XVIII - Psychiatry

(Revised Regulations)

Part II

NEUROLOGY INCLUDING NEUROPATHOLOGY AND
GENERAL MEDICINE IN RELATION TO
PSYCHIATRY

Time: Three hours

Max.marks:100

Answer All Questions

1. Discuss the clinical spectrum of diffuse
Lewy body disease. (25)
2. Discuss malignant neuroleptic syndrome
and its management. (25)
3. Write briefly on:
 - (a) Hyperreflexia
 - (b) Cluster headaches
 - (c) Syncope
 - (d) Nocturnal paroxysmal dystonia
 - (e) Fluent aphasia.

(5x10=50)

October-1998

[SM 195]

M.D. DEGREE EXAMINATION.

Branch XVIII — Psychiatry

(Revised Regulations)

Part II

NEUROLOGY INCLUDING NEUROPATHOLOGY AND
GENERAL MEDICINE IN RELATION TO PSYCHIATRY

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the aetiology and pathogenesis of treatable dementias. (25)
 2. Discuss cognitive dysfunction due to anticonvulsant therapy. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Depression in Parkinson's disease.
 - (b) Apraxias.
 - (c) Landau Kleffner's syndrome.
 - (d) Transient ischaemic attacks.
 - (e) Epileptiform discharges.
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April-1999

[SG 195]

Sub. Code : 2067

M.D. DEGREE EXAMINATION.

Branch XVIII — Psychiatry

Revised Regulations

Part II

Paper I — NEUROLOGY INCLUDING NEURO
PATHOLOGY AND GENERAL MEDICINE IN
RELATION TO PSYCHIATRY

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Classify headache. Discuss role of non pharmacological methods in the management of muscle contraction headache. (25)
2. Discuss aetiopathogenesis and management of Guillain Barre Syndrome. (25)
3. Write short notes on : (5 × 10 = 50)
 - (a) Neurofibrillary Tangles.
 - (b) Bell's Palsy.
 - (c) Mad cow disease.
 - (d) Non-convulsive status Epilepticus.
 - (e) Botulin Toxin in neurological disorders.

April-2000

[KB 195]

Sub. Code : 2102

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XVIII — Psychiatry

Part II

Paper I — NEUROLOGY INCLUDING
NEUROPATHOLOGY AND GENERAL MEDICINE IN
RELATION TO PSYCHIATRY

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. What is intractable epilepsy? Discuss its pathogenesis and management. (25)
 2. Discuss 'stroke in the young', its aetiopathogenesis and management. (25)
 3. Write notes on : (5 × 10 = 50)
 - (a) Malignant neuroleptic syndrome
 - (b) SIADH
 - (c) Megaloblastic Anaemia
 - (d) Plasmapheresis
 - (e) Hepatic encephalopathy.
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October-2000

[KC 195]

Sub. Code : 2102

M.D. DEGREE EXAMINATION.

Branch XVIII — Psychiatry

(Revised Regulations)

Part II

Paper I — NEUROLOGY INCLUDING
NEUROPATHOLOGY AND GENERAL MEDICINE IN
RELATION TO PSYCHIATRY

Time : Three hours ~~SEP 2000~~ Maximum : 100 marks

Answer ALL questions.

1. Discuss classification of epilepsy and describe management of status epilepticus. (25)
 2. Describe risk factors in the aetiopathogenesis of 'stroke' in a 50 yrs. old person. (25)
 3. Write short notes on : (5 × 10 = 50)
 - (a) Medial temporal sclerosis
 - (b) Periodic paralysis
 - (c) AIDS dementia
 - (d) Neuroleptic malignant syndrome
 - (e) Neuropathies due to toxins.
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