

April-2001

[KD 195]

Sub. Code : 2102

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XVIII — Psychiatry

Part II

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

Time : Three hours

Maximum : 100 marks

1. Discuss the diseases of nervous system due to nutritional deficiency and neuropathology, clinical features and management of subacute combined degeneration. (25)
 2. Discuss the differential diagnosis of chorea and Neuropathology, clinical features and management of Huntington's chorea. (25)
 3. Write notes on : (5 × 10 = 50)
 - (a) Sturge weber syndrome
 - (b) Apraxia
 - (c) Reflex epilepsy
 - (d) Neuro cysticercosis.
 - (e) Spasmodic Torticollis.
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November-2001

[KE 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

1. Discuss the classification of epilepsy and clinical manifestation of complex partial seizure. How will you investigate a case of epilepsy? (25)
 2. Discuss the treatable dementias and their management. (25)
 3. Write short notes on : (5 × 10 = 50)
 - (a) Locked in syndrome.
 - (b) Amaurosis fugax.
 - (c) ARP.
 - (d) Dopa agonists.
 - (e) Restless leg syndrome.
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March-2002

[KG 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. Classification of headache and management of migraine. (25)
 2. Management of respiratory failure. (25)
 3. Write notes on : (5 × 10 = 50)
 - (a) Central Pontine Myelinolysis.
 - (b) Plasmapheresis.
 - (c) Antinuclear Antibody.
 - (d) Prosopagnosia.
 - (e) Periodic Lateralised Epileptiform Discharge (PLEDS) in EEG.
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September-2002

[KH 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. Discuss the various treatment modalities of advanced Parkinson's disease. (25)
 2. Define delirium. Outline the diagnostic approach to a patient with delirium. (25)
 3. Write short notes on : (5 × 10 = 50)
 - (a) Frontal lobe seizures
 - (b) Neuroacanthocytosis
 - (c) Juvenile myoclonic epilepsy
 - (d) Korsakoff's psychosis
 - (e) Episodic dyscontrol.
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April-2003

[KI 195]

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M.D. DEGREE EXAMINATION.

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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. Discuss the various non-epileptic paroxysmal disorders which can be confused with seizure disorders. (25)
 2. Define dementia. Discuss the pathophysiology and diagnosis of primary dementias. (25)
 3. Write short notes on : (5 × 10 = 50)
 - (a) Sodium valproate in Psychiatry
 - (b) Prion diseases
 - (c) Tardive dystonia
 - (d) Kluver-Bucy syndrome
 - (e) Nominal aphasia.
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II. Write short notes on :

(10 × 5 = 50)

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RELATION TO PSYCHIATRY

Time : Three hours

Maximum : 100 marks

Theory : Two hours and
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

I. Write an essay on : (2 × 15 = 30)

(1) Describe the neuropsychiatric manifestations
of Acquired Immune Deficiency Syndrome.

(2) Describe the genetics, pathogenesis, clinical
features and management of Wilson's disease.

- (a) Vitamin B12 deficiency.
- (b) Creutzfeldt–Jacob disease.
- (c) Huntington's disease.
- (d) Rigidity.
- (e) Cerebrospinal fluid analysis.
- (f) Lennox – Gastaut syndrome.
- (g) Progressive Supranuclear Palsy
- (h) Complex Partial seizures.
- (i) Subacute sclerosing panencephalitis.
- (j) Triphasic waves in electro encephalogram.