

(2015)

PRE-UNIVERSITY EXAMINATION

Department of Psychiatry

MD 2012 batch

Paper-1

Date: 1st 2015

- 1) Discuss the neuro-anatomy and function of Frontal Lobe. Discuss the
symptomatology of Frontal Lobe Syndrome. 20 Marks
- 2) Discuss the theories of intelligence. Describe any commonly used IQ Test.
20 Marks
- 3) Describe briefly
 - a) Nueropeptides and their role in psychiatric disorders. 10 Marks
 - b) Discuss briefly Temporal Lobe Epilepsy. 10 Marks
- 4) Short notes on any 4 of following 10 Marks Each
 - a) Stem Cell Therapy in Psychiatric Disorders
 - b) Poly Cystic Ovarian Disease
 - c) Motivation Theories
 - d) Various Sampling Techniques
 - e) BDNF

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MD 2012 batch

Paper-2

Date: 2nd April 2015

- 1) Describe the clinical features of Chronic Schizophrenia and its management. 20 Marks
- 2) Define Delirium Tremens, describe its clinical presentation and management in details. 20 Marks
- 3) Describe briefly
 - a) Describe briefly Metabolic Syndrome 10 Marks
 - b) Describe briefly management of Anorexia Nervosa 10 Marks
- 4) Short notes on any 4 of following 10 Marks Each
 - a) Cohort Studies
 - b) Pedophilia
 - c) Status Epilepticus
 - d) Clozapine
 - e) Hoarding Disorders

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Paper 3

Date: 3rd April 2015

- 1) Discuss clinical features and management of Autism and current concepts in DSM-5 20 Marks
- 2) Discuss the various causes of Academic Backwardness. 20 Marks
- 3) Write briefly
 - a) Nocturnal enuresis 10 Marks
 - b) Define MR and discuss the differential diagnoses in details 10 Marks
- 4) Short notes on any 4 of following 10 Marks Each
 - a) Siblings rivalry
 - b) Tics disorders in children
 - c) Childhood Schizophrenia
 - d) Trisomy 21
 - e) Atomoxetine

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Paper 4

Date: 4th April 2015

- 1) Discuss the etiopathology of Alzheimers Disease and its management. 20 Marks
- 2) Discuss Mental Health Care Bill awaiting enactment. 20 Marks
- 3) Discuss briefly
 - a) Describe briefly National Mental Health Program 10 Marks
 - b) Recurrent Depressive Disorder 10 Marks
- 4) Short notes on any 4 of following 10 Marks Each
 - a) POSCO Act
 - b) Role of PET-Scan in Psychiatry
 - c) RTMS
 - d) Side Effects of SSRIs
 - e) Bipolar I Disorders