Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - 29-Jul-2021

[Time: 3 Hours] [Max. Marks: 100]

PSYCHIATRY
PAPER – I (RS-2/RS-3)
Q.P. CODE: 7441

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions 10 X 10 = 100 Marks

1. Jean Piaget's cognitive developmental stages.
2. Neurobiology of Memory.
3. Social learning theory.
4. Defense Mechanisms.
5. Serotonin.
6. Chi Square test.
7. Projective tests.
8. Reticular activating system.
9. Frontal lobe syndromes.
10. Brief psychotherapy.

M.D. Degree Examination – 31-Jul-2021

[Time: 3 Hours] [Max. Marks: 100]

PSYCHIATRY - PAPER – II
(RS-2/RS-3)
Q.P. CODE: 7442

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

Answer All The Questions 10 X 10 = 100 Marks

1. Pharmacological management of Bipolar Disorders.
2. Discuss the Etiology and management of attempted suicide.
3. Reasons and management of Agitation in the elderly.
4. Write in detail about clinical features and management of opioid withdrawal.
5. Describe the important National and International Epidemiological studies of Schizophrenia.
6. Describe the clinical features Co-morbidities, possible etiology and management of Borderline Personally Disorder.
7. Evaluation and management of Resistant Obsessive-Compulsive Disorder.
8. Positron Emission Tomography Scanning and its application in Psychiatry.
9. Role of culture in Psychiatry.
10. Etiology, clinical features and management of Bulimia Nervosa.

* * * * *

Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - 02-Aug-2021

[Time: 3 Hours] [Max. Marks: 100]

PSYCHIATRY - PAPER – III
(RS-2/RS-3)
Q.P. CODE: 7443

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions 10 X 10 = 100 Marks

1. Attention deficit hyperactivity disorder- etiology, disease and management.
2. Conduct disorders.
3. Interpersonal psychotherapy.
4. Post partum blues.
5. Indian Disability Assessment of Evaluation Scale (IDEAS).
6. Ketamine in Psychiatry.
7. Gender dysphoria.
8. District Mental Health Program.
9. Ethical uses in psychiatric practice.
10. Effect of psycho-tropics on cardiac rhythms.

M.D. Degree Examination – 04-Aug-2021

[Time: 3 Hours] [Max. Marks: 100]

PSYCHIATRY - PAPER – IV
(RS-2/RS-3)
Q.P. CODE: 7444

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions 10 X 10 = 100 Marks

1. Neuropsychiatric manifestations of movement disorders.
2. Classification of dementias and evaluation and identification of treatable dementias.
3. Organic personality disorder.
4. Psychiatric manifestations of Thyroid disorders.
5. Medical complications of Intravenous Drug Use.
6. Use of Neuro imaging in Psychiatry.
7. Screening assessment in Delirium.
8. Cognitive Remedial therapy.
9. Psychosocial aspects of Covid -19 infection.
10. Parkinsonism.

* * * * *

Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - 12-Nov-2021

[Time: 3 Hours] [Max. Marks: 100]

PSYCHIATRY
PAPER – I (RS-2/RS-3)
Q.P. CODE: 7441

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions 10 X 10 = 100 Marks

1. Describe the anatomy of parietal lobes. Discus the clinical syndrome related to them.
2. Describe the neurobiology of memory.
3. Describe the endo-cannabinoid system.
4. Describe the genetics of Huntington's disease.
5. Jean Piaget's stages of cognitive development.
6. Metanalysis.
7. Ethology.
8. Culture bound syndrome.
9. Blood supply of brain.
10. Serotonergic systems.

* * * * *

M.D. Degree Examination – 15-Nov-2021

[Time: 3 Hours] [Max. Marks: 100]

PSYCHIATRY - PAPER – II
(RS-2/RS-3)
Q.P. CODE: 7442

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

Answer All The Questions 10 X 10 = 100 Marks

1. Research Domain Criteria (RDOC).
2. Craving-neurobiology and management.
3. Erectile dysfunction.
4. Major neuro-cognitive disorders.
5. Bipolar II disorder.
6. Treatment resistant schizophrenia.
7. Functional magnetic resonance imaging.
8. Electrophysiology of sleep.
9. Eric Kandal and his contributions.
10. Fibromyalgia.

* * * * *

Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination – 17-Nov-2021

Time: Three Hours | Max. Marks: 100 Marks

PSYCHIATRY - PAPER- III
(RS-2/RS-3)
Q. P. CODE: 7443

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

Answer All The Questions | 10 x 10 = 100 Marks

1. Discuss the atypical manifestations of Depression in adolescence and reasons for such a presentation.
2. Describe adult sequelae of Attention Deficit Hyperactivity Disorder.
3. Causes and clinical manifestations of Depression in peri-menopausal age.
4. Define Transference and describe steps to recognize and mange it.
5. Interpersonal Social Rhythm Therapy (IPSRT): Indications and principles.
6. Management of Rapid Cycling Affective Disorder.
7. Indications and advantages of Topiramate in psychiatry.
8. Legal status of Attemped Suicide: Past and Present.
9. Adverse effects of Carbamazepine.
10. Components of 'Informed Consent'.

*****

M.D. Degree Examination – 19-Nov-2021

[Time: 3 Hours] | [Max. Marks: 100]

PSYCHIATRY - PAPER – IV
(RS-2/RS-3)
Q.P. CODE: 7444

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions | 10 X 10 = 100 Marks

1. Thyroid dysfunction and psychiatric disorders.
2. Prescribing in a patient with liver dysfunction.
3. Lewy Body Dementia.
4. Visual agnosia.
5. Factitious disorder.
6. Irritable bowel syndrome.
7. Alcohol withdrawal and its management.
8. Traumatic brain injury.
9. Complex partial seizures.
10. Psychiatric issues in palliative care.

* * * * *