Rajiv Gandhi University of Health Sciences

16

M.D. Degree Examination – May 2012

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

PSYCHIATRY

PAPER – I (Revised Scheme)

Q.P. CODE: 7441

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss the 'Attribution theory' and its implications to clinical psychiatry

2. Describe the structure, connections and functions of the 'Basal Ganglia' (with diagrams).

SHORT ESSAY **6 X 10 = 60 Marks**

3. Stranger anxiety' in child development.

4. Freud's Stages of Psychosexual development and their implication to adult personality and psychopathology.

5. Sampling methods in psychiatric epidemiology.

6. Rating scales for measuring Depression.

7. Genetic linkage analysis and its relevance to psychiatry.

8. Abraham Maslow's contributions to human psychology.

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CENTRAL LIBRARY

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – May 2012

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

PSYCHIATRY

PAPER – II (Revised Scheme)

Q.P. CODE : 7442

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Critically evaluate the classificatory systems in psychiatry
2. Discuss current perspectives on the etiology of schizophrenia

SHORT ESSAY **6 X 10 = 60 Marks**

3. Discuss the management of Nicotine Dependence
4. What is Chronic Fatigue Syndrome? How is it managed
5. Describe the sleep patterns in affective disorders
6. Discuss current concepts and clinical approach in Homosexuality
7. Discuss the theories related to suicide
8. Discuss the symptoms and management of Trichotillomania

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...AL LIBRARY

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - May 2012

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

PSYCHIATRY

PAPER – III (Revised Scheme)

Q.P. CODE : 7443

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Critically evaluate the National Mental Health Programme
2. Discuss the concept, etiology and management of Conduct Disorder

SHORT ESSAY **6 X 10 = 60 Marks**

3. Discuss the metabolic side effects of Antipsychotic medications and its management
4. What is Dialectical Behavior Therapy
5. Describe unilateral ECT and its clinical application
6. Discuss the research done on schizophrenia in India
7. Discuss the management of Enuresis
8. Define Criminal Responsibility and its relevance to psychiatry

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Rajiv Gandhi University of Health Sciences

19

M.D. Degree Examination – May 2012

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

PSYCHIATRY

PAPER – IV (Revised Scheme)

Q.P. CODE: 7444

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Describe the Differential Diagnosis of 'Dementia'. Delineate the approach to establishing the aetiological diagnosis of Dementia.

2. What are 'Primary' and 'Secondary' Mood disorders? Discuss the position of 'Organic Mood Disorder' in different classifications. Describe the common endocrine causes of mood disorders.

SHORT ESSAY **6 X 10 = 60 Marks**

3. Clinical features and management of Frontal lobe syndrome.

4. Clinical features and management of Multiple sclerosis.

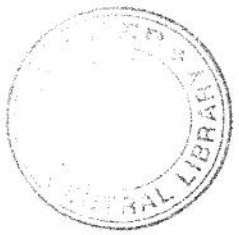
5. Manifestations and management of Normal Pressure Hydrocephalus.

6. Neuropsychiatric presentations of chronic obstructive airway disease.

7. Describe the aetiology, presentation and management of late onset psychoses.

8. Differential diagnosis and management of anxiety in the medically ill.

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - Nov 2012

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

PSYCHIATRY

PAPER – I (Revised Scheme)

Q.P. CODE : 7441

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss in detail about the neurobiology of memory and practical aspects of this knowledge in clinical settings.
2. What are the personality tests that are commonly employed in clinical psychiatry practice and describe one of them in detail?

SHORT ESSAY **6 X 10 = 60 Marks**

3. Describe Locus Coeruleus and its role in the neurophysiology of sleep.
4. Describe Null Hypothesis
5. Describe James-Lange theory of emotion and its relevance to clinical psychiatry.
6. What are second messengers and how do they play a role in neurotransmission?
7. What are upper motor neurons and lower motor neurons? How lesions in them are differentiated?
8. What is imprinting and its effect on the behavioral development?

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Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – Nov 2012

Time: Three Hours **Max. Marks: 100 Marks**

MD PSYCHIATRY PAPER- II
(Revised Scheme)
Q. P. CODE: 7442

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

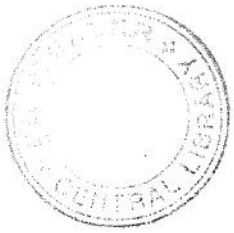
LONG ESSAYS **2 x 20 = 40 Marks**

1. Discuss the concept of Reactive Psychosis, its historical evolution, outcome data and its current position in our classificatory systems.
2. Describe the classification of Sexual dysfunctions in males. Discuss the approach to their management.

SHORT ESSAYS **6 x 10 = 60 Marks**

3. Describe the genetic studies in Alcohol dependence syndrome.
4. Describe the comprehensive management of Bipolar Depression.
5. Describe the evaluation of Sleep Apnoea.
6. Clinical features, course and treatment of Somatoform pain disorder.
7. Clinical features, comorbidities and management of 'Pathological gambling'.
8. Management of treatment resistant Schizophrenia

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Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – Nov 2012

Time: Three Hours **Max. Marks: 100 Marks**

MD PSYCHIATRY PAPER- III
(Revised Scheme)
Q. P. CODE: 7443

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

LONG ESSAYS **2 x 20 = 40 Marks**

1. Write an essay on the theoretical and practical aspects of Cognitive therapy for anxiety disorders.
2. Discuss the physiological changes occurring in the body with ageing and their effect on clinical psychopharmacology

SHORT ESSAYS **6 x 10 = 60 Marks**

3. Procedure, uses and efficacy of 'Applied relaxation'
4. Discuss the putative role of Oestrogen in neuropsychiatric disorders.
5. Uses of Day – Care in psychiatry.
6. Psychiatric evaluation for 'competence to stand trial'
7. Clinical features, aetiology and treatment of Premenstrual Dysphoric Disorder.
8. Psychosocial interventions for ADHD

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Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – Nov 2012

Time: Three Hours **Max. Marks: 100 Marks**

MD PSYCHIATRY PAPER- IV
(Revised Scheme)
Q. P. CODE: 7444

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

LONG ESSAYS **2 x 20 = 40 Marks**

1. Discuss the risk factors, clinical manifestations, aetiopathology, and management (acute and chronic) of stroke.
2. Discuss the psychological complications of organ or limb loss by accident or surgery. Delineate appropriate management in such situations.

SHORT ESSAYS **6 x 10 = 60 Marks**

3. Pathology, clinical features and management of SSPE
4. Clinical features and management of Muscular dystrophies
5. Clinical manifestations, management and sequelae of Tubercular meningitis
6. Clinical features and management of psychogenic excoriation
7. Clinical features and management of Chronic fatigue syndrome
8. Manifestations and management of factitious disorders

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