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Rajiv Gandhi University of Health Sciences M.D. Degree Examination - NOV 2016

[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 'Defense mechanisms' and their role in the causation of psychiatric disorders
- 2. Discuss the pathophysiology of pain with specific reference to pain syndromes

SHORT ESSAY

6 X 10 = 60 Marks

- What is thought stopping
- 4. Discuss the role of prolactin in psychiatry
- 5. Discuss circadian rhythms and their relevance to psychiatry
- Discuss the family theories in schizoprenia
- 7. What does sensitivity and specificity of an instrument refer to
- 8. Discuss the role of EEG in psychiatric disorders

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - NOV 2016

[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

- Discuss the concept of 'comorbid diagnoses' in psychiatry and the implications of Comorbidity to treatments and outcomes.
- Discuss the various theories invoked in explaining Dissociative phenomena in patients.

SHORT ESSAY

6 X 10 = 60 Marks

- Types of Epidemiological studies in Psychiatry (with examples). 3.
- Pharmacology and use of Levo- alpha- acetyl- methadol (LAAM).
- Genetics of anxiety disorders.
- Gender identity disorders. 6.
- Describe the cocaine use disorders and their associated psychiatric comorbidity. 7.
- Discuss the clinical features and nosological status of 'Non Affective Remitting Psychoses'. 8.



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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - NOV 2016

[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

- Discuss the scope and techniques of Behavioural Medicine.
- 2. Discuss the clinical features, diagnostic issues, and management of childhood bipolar disorder.

SHORT ESSAY

6 X 10 = 60 Marks

- 3. What are the 'Nonspecific' effects of psychotherapy? How do they contribute to change in the therapy situation?
- Clinical features, laboratory investigations and management of Neuroleptic malignant syndrome.
- 5. Clinical features, risk factors and treatment implications of Post partum depression.
- Pharmacology, uses and adverse effects of Sodium Valproate, Valproic acid and Divalproex sodium.
- Manifestations and management (including preventive) of prenatal causes of mental retardation.
- 8. Aetiology, manifestations and management of Conduct disorder.

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - NOV 2016

[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

- Discuss the Neuropsychiatric Apsects of HIV 1.
- Evaluate the current trends in the management of Alzheimer's Dementia 2.

SHORT ESSAY

6 X 10 = 60 Marks

- Describe the psychiatric manifestations of thyroid disease 3.
- 4. Discuss the clinical characteristics and etiology of tuberous sclerosis
- 5. Describe post concussion syndrome
- Discuss the psychiatric manifestations in Temporal lobe epilepsy 6.
- 7. Discuss post stroke depression
- 8. Discuss the pharmacology, uses and side effects of Levetiracetam