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Rajiv Gandhi University of Health Sciences, Karnataka Post Graduate Degree Examination - OCTOBER 2015

Time: Three Hours

Max. Marks: 100 Marks

MD PSYCHIATRY PAPER- I (Revised Scheme) Q. P. CODE: 7441

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

LONG ESSAYS

 $2 \times 20 = 40 \text{ Marks}$

- Discuss the 'Theories of Attitude', factors in attitude change and its psychiatric implications
- 2. Discuss the Biopsychosocial origins of 'Aggression' and its clinical relevance.

SHORT ESSAYS

6 x 10 = 60 Marks

- What are Transference and countertransference? How are they recognised and handled?
- 4. Describe the concept of Social Quotient and its role in social and communication skills.
- 5. Type I and Type II errors in research design.
- 6. Describe psychiatric Instruments to measure obsessions and obsessionality.
- 7. Describe what are 'simple sequence repeats' (microsatellites) and their relevance to psychiatry.
- 8. Structure, connections and functions of Thalamus



Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - OCTOBER 2015

[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. Define stress and describe its neurobiological co-relates. Describe non pharmacological management of stress that can be used effectively in clinical practice.
- 2. Describe in detail about various types of sleep disorders in general psychiatry practice and discuss how a disturbance in sleep architecture can be used as a diagnostic tool.

SHORT ESSAY

6 X 10 = 60 Marks

- 3. Describe single proton Emission Computerized Tomography and its usefulness in psychiatry.
- 4. What is the clinical management of cannabis dependence?
- 5. Describe the common treatable causes of dementia.
- 6. How to manage an acute maniac excitement in a general hospital setting?
- 7. Describe what are Schneider's'first rank symptoms and their clinical relevance in psychiatry classifications.
- 8. What is ulcerative colitis and describe the psychological aspects management of this disease.

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Rajiv Gandhi University of Health Sciences, Karnataka Post Graduate Degree Examination - OCTOBER 2015

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

- Describe the prevalence, presentation, putative aetiologies, management, course and outcomes of post partum psychological reactions and psychiatric disorders.
- 2. Is it possible and desirable to integrate indigenous mental health care practices with modern psychiatry? Discuss with evaluation of existing literature.

SHORT ESSAYS

6 x 10 = 60 Marks

- Write notes on the indications for and types of family therapies. Briefly delineate the procedure of family therapy.
- 4. Electrophysiological changes during and soon after ECT and their clinical significance.
- 5. Civil responsibility with reference to contracts and marriage in the context of psychiatric disorders
- 6. Clinical features and implications of Premenstrual syndrome (PMS)
- 7. Risk factors, chromosomal abnormalities, manifestations and comorbidites of Down's syndrome
- 8. Description and uses of play therapy in children



Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - OCTOBER 2015

[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

- Write an essay about all psychiatric manifestations that are commonly encountered in patients suffering from Epilepsy. Enumerate the clinical features of partial complex seizures and management.
- Discuss the common psychiatric problems associated with various endocrinal disorders and describe in detail about psychiatric disorders associated with Addison's disease and its management.

SHORT ESSAY

6 X 10 = 60 Marks

- Describe the clinical features of tuberous sclerosis.
- 4. Write a short essay an sub acute combined degeneration of the spinal cord and common psychiatric symptoms associated with it
- Write in detail about acute transient global aphasia.
- 6. What is periodic catatonia and describe the possible etiological factors.
- 7. Discuss the liaison treatment required in the management of various auto immune disorders.
- 8. Fragile X syndrome.

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