

**POST GRADUATE EXAMINATION, JUNE - 2023**

**MD PSYCHIATRY  
(PAPER ONE)**

**BASIC SCIENCES APPLIED TO PSYCHIATRY**

**[Time allotted: Three hours]**

**[Max Marks: 100]**

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**Note:** Attempt all questions  
Illustrate with suitable diagrams.

**Q. 1.** Describe sleep wake cycle and EEG pattern in each stage of sleep. (20)

**Q. 2.** Write an essay on neuroimaging in Psychiatry. (20)

**Q. 3. Describe briefly:** (3 x 10 = 30)

- a. Define personality and factors responsible for personality growth
- b. Rorschach test
- c. Freud's dream theory

**Q. 4. Write short notes on:** (5 x 6 = 30)

- a. Neuroplasticity
- b. Metanalysis
- c. Stages of cognitive development by Piaget
- d. Neuro-imaging in OCD
- e. Imprinting

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**POST GRADUATE EXAMINATION, JUNE - 2023**

**MD PSYCHIATRY  
(PAPER TWO)**

**CLINICAL PSYCHIATRY**

**[Time allotted: Three hours]**

**[Max Marks: 100]**

**Note:** Attempt all questions  
Illustrate with suitable diagrams.

- Q. 1.** Compare ICD 11 & DSM-5. **(20)**
- Q. 2.** Concept and management of resistant depression. **(20)**
- Q. 3. Describe briefly:** **(3 x 10 = 30)**
- a. Role of psychiatrist in transgender identity crisis
  - b. Clinical presentation of ASD
  - c. CBT
- Q. 4. Write short notes on:** **(5 x 6 = 30)**
- a. Rapport
  - b. Delusion formation
  - c. Negative symptoms in Schizophrenia
  - d. EE (Expressed Emotions)
  - e. Suicide prevention

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**POST GRADUATE EXAMINATION, JUNE – 2023**  
**MD PSYCHIATRY**  
**(PAPER THREE)**  
**PSYCHIATRY SUB-SPECIALTIES AND NEUROLOGY**

**[Time allotted: Three hours]**

**[Max Marks: 100]**

**Note:** Attempt all questions  
Illustrate with suitable diagrams.

**Q. 1.** Write in detail the management of ADHD without inattention and with attention deficit. **(20)**

**Q. 2.** Evaluation and management of Alzheimer's dementia. **(20)**

**Q. 3. Describe briefly:** **(3 x 10 = 30)**

- a. SLE
- b. Genetic counseling
- c. Treatment of depression in old age

**Q. 4. Write short notes on:** **(5 x 6 = 30)**

- a. Tourette syndrome
- b. Lethal ethnic neutropenia
- c. Nicotine replacement therapy
- d. Use of alternative medicine as cognitive booster
- e. *Lilliputian hallucination*

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**POST GRADUATE EXAMINATION, JUNE - 2023**

**MD PSYCHIATRY  
(PAPER FOUR)**

**RECENT ADVANCES IN PSYCHIATRY AND FORENSIC PSYCHIATRY**

**[Time allotted: Three hours]**

**[Max Marks: 100]**

**Note:** Attempt all questions  
Illustrate with suitable diagrams.

**Q. 1.** Describe changes in RPWD Act. **(20)**

**Q. 2.** Role of telepsychiatry in recent pandemic. **(20)**

**Q. 3. Describe briefly:** **(3 x 10 = 30)**

- a. Internet addiction
- b. Role of sub specialty in ICD-11
- c. Role of psychosurgery in management of resistant OCD

**Q. 4. Write short notes on:** **(5 x 6 = 30)**

- a. tDCS
- b. Capacity to stand trial
- c. Small quantity
- d. Newest LAI antipsychotics
- e. Model Psychosis

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