

QP Code: 101115

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Psychiatry
(MD) November 2025**

**Paper I – Basic Sciences Applied to Psychiatry, Clinical Psychology &
Sociology**

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay: (20)

1. Describe the major anatomical structures of the Basal Ganglia and its relevance to psychiatry

Short Essays: (8x10=80)

2. Erik Erikson
3. ANOVA
4. Glutamatergic receptors
5. Radiotracer Imaging
6. Neuroplasticity
7. Long-term potentiation
8. Gene Mapping
9. Cultural formulation
