

PG Degree Supplementary Examinations in Psychiatry (MD)
July 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. Limbic system – functional anatomy and its importance in psychiatric disorders

Short Essays:

(8x10=80)

2. Erik Erikson's concept of epigenesis and stages of life cycle
3. What is qualitative research. Discuss the strength and limitation of qualitative research
4. Linkage analysis
5. Executive functions of brain and tests for executive functions.
6. Positive psychology
7. Discuss about glutamate pathways related to psychiatry
8. Interview techniques in psychiatry
9. Rumour and mass psychology
