

QP Code:101185

Reg. No.:.....

**P.G. Diploma Regular/Supplementary Examinations in Psychiatric
Medicine (DPM) June 2020**

Paper I – Basic Sciences Applied to Psychiatry

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. Discuss the neurobiology and psychology of memory.

Short Essays:

(8x10=80)

2. Social factors in mental illnesses
3. Glutamate receptor and psychiatry
4. Roles of glial cells in the central nervous system
5. Therapeutic alliance
6. Pathway of the optic nerve
7. Jean Piaget's theory of cognitive development
8. Cognitive model of anxiety
9. Wisconsin card sorting test
