

**QP Code:101185**

**Reg.No.:.....**

**P.G. Diploma Examinations in Psychiatric Medicine (DPM)- June 2015**

**Paper I – Basic Sciences Applied to Psychiatry**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essay:**

**(20)**

1. Discuss the functional neuro-anatomy and physiology of frontal lobe and frontal lobe disorders.

**Short Essays:**

**(8x10=80)**

2. Internal carotid artery
3. Prolactin
4. Individual psychology
5. Serotonin receptors
6. 10 – 20 system of electrode placement
7. Inter rater reliability
8. Theories of memory
9. Learning theories

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