

**QP Code:101115**

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

**PG Degree Examinations in Psychiatry (MD)- June 2015**

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

**Time: 3 hrs**

**Max marks:100**

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

**Essay: (20)**

1. Discuss circadian rhythms in detail

**Short Essays: (8x10=80)**

2. Psychiatric genetics – endo-phenotypes.
3. Pharmacological augmentation therapies in psychiatry.
4. Operant conditioning.
5. Use of psychotropic medications during pregnancy and postpartum period.
6. Crisis intervention.
7. Normal grief.
8. Endorphinse.
9. Neuropsychological assessment.

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