

**QP Code:101115**

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

**PG Degree Supplementary Examinations in Psychiatry (MD)-  
November 2013**

**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. Explain neurobiology of sleep in detail.

**Short Essays:**

**(8x10=80)**

2. Defence mechanisms.
3. Dopamine.
4. Quality of life.
5. Depot neuroleptics.
6. Behavioural modification.
7. Serotonin.
8. Benzodiazepines use in psychiatry.
9. Naltrexone.

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