

QP Code:101115

Reg.No.:.....

PG Degree Examinations in Psychiatry (MD)- June 2016

**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 the neuroanatomy of limbic system

Short Essays: (8x10=80)

2. Projective tests
3. Synthesis, metabolism and action of dopamine
4. Social theories of suicide
5. Ego defence mechanisms and explain 'altruism' and 'rationalization' with examples
6. Peer group influence in adolescence
7. Non rapid eye movement (NREM) sleep
8. Types of 'validity' in statistical measurement
9. Skinner's operant conditioning
