Reg. No.:.... PG Degree Supplementary Examinations in Psychiatry (MD) -November 2017 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 functional neuro anatomy of temporal lobe in detail. **Short Essays:** (8x10=80)2. Shaping and modelling 3. Types of validity 4. Theories of suicide 5. Hippocampus 6. Stages of dying and death 7. Gestalt school of psychology 8. Non rapid eye movement sleep (NREM) 9. Nitric oxide as neurotransmitter \*\*\*\*\*\*\*

**QP Code: 101115**