

**QP Code: 101115**

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

**PG Degree Examinations in Psychiatry (MD) April 2018**

**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. Who is Jean-Piaget. What are his contributions to neurocognitive development theories.

**Short Essays:**

**(8x10=80)**

2. Functional neuro-anatomy of the pre frontal cortex.
3. Genetics of Alzheimer's disease.
4. Sensory deprivation.
5. Theories of memory.
6. Anger management.
7. Rehabilitation in schizophrenia.
8. Null hypothesis.
9. Types of agnosias.

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