

Q.P Code

Reg. No.

PG Degree Regular/Supplementary Examinations in Anatomy (M.D)

Paper III – Neuroanatomy & Genetics

Time : Three Hours

Maximum : 100 Marks

Essay:

(20)

1. Describe internal capsule, its blood supply and applied aspects

Short Essays

(8 x10 = 80)

2. Speech areas of cerebrum and its applied aspects
3. Papez circuit
4. Deep nuclei of cerebellum, its connections and applied aspects
5. Genetic engineering
6. Lateral medullary syndrome
7. Cri du chat syndrome
8. Imaging methods to study the brain
9. Mendelian inheritance