

**QP Code:103102**

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

**PG Degree Regular/Supplementary Examinations in Anatomy (MD)  
November 2025**

**Paper III – Neuro Anatomy Including Embryology and Histology of Nervous  
System**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay: (20)**

1. Describe the blood supply of the brain in detail.

**Short essays: (8x10=80)**

2. Describe the sulci, gyri, and functional areas of superolateral surface of cerebrum.
3. Describe the functional components of facial nerve.
4. Describe the cross sections at the level of superior colliculus.
5. Describe the lateral ventricle in detail.
6. Describe the optic pathway in detail.
7. Describe the microstructure of the cerebrum.
8. Describe the superior cerebellar peduncles.
9. Describe the derivatives of neural tube and add a note on congenital anomalies.

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