**QP Code:103102** 

# PG Degree Supplementary Examinations in Anatomy (MD) November 2021

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

### Time: 3 hrs

- 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:

1. Describe the basal ganglia in detail.

### Short essays:

- 2. Arterial supply of cerebrum.
- 3. Fourth ventricle and neurobiotaxis.
- 4. Tela choroideae and choroid plexus.
- 5. Visual pathway and its clinical correlation
- 6. Microscopic structure and development of cerebellum.
- 7. Colliculi of Midbrain.
- 8. Subarachnoid cisterns
- 9. Section of spinal cord at 5<sup>th</sup> LUMBAR segmental level

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## Max marks:100

(8x10=80)

(20)