

**QP Code:102505**

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

**M.Ch. (Neuro Surgery) Degree Regular/Supplementary Examinations  
April 2025**

**Paper II – General Principles and Applied Neurosurgery**

**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 anatomy of craniovertebral junction with the help of diagram. What are the various surgical approaches for CVJ. Describe the occipito-cervical fusion

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

2. Post COVID neurological manifestations
3. Normal pressure hydrocephalus
4. Central cord syndrome
5. Craniopharyngioma types and clinical features
6. Neurocysticercosis stages, medical and surgical treatment
7. Classify spinal dysraphisms
8. Sacrococcygeal teratoma
9. Surgery for stroke

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