

**NEURO SURGERY(PART-II/FINAL)**

**PAPER-II**

Time: 3 hours  
Max. Marks:100

NS2/D/20/21/II

**Important Instructions:**

- *You are provided with 5 answer sheet booklets. Each individual answer sheet booklet consists of 10 pages excluding the covering jackets.*
- *Answers to all the questions must be attempted within these 5 answer sheet booklets which must be later tagged together at the end of the exam.*
- *No additional supplementary answer sheet booklet will be provided.*
- *Attempt all questions in order.*
- *Each question carries 10 marks.*
- *Read the question carefully and answer to the point neatly and legibly.*
- *Do not leave any blank pages between two answers.*
- *Indicate the question number correctly for the answer in the margin space.*
- *Answer all the parts of a single question together.*
- *Start the answer to a question on a fresh page or leave adequate space between two answers.*
- *Draw table/diagrams/flowcharts wherever appropriate.*

**Write short notes on:**

1. a) Classify Spondylolisthesis. 2+8  
b) Management of Spondylolisthesis.
2. a) Differentia diagnosis for middle cranial fossa lesions. 4+6  
b) Management of Trigeminal Schwannoma.
3. Foot drop: different causes, diagnostic evaluation and management. 2+4+4
4. Complications of cervical discectomy with relevant diagrams. 10
5. a) Types of shunts used for treatment of hydrocephalus. 2+8  
b) Management of slit ventricle syndrome.
6. Aetiopathology and management of mycotic aneurysms. 4+6
7. a) Differential diagnosis of intraventricular lesions. 3+7  
b) Management and histopathology of choroid plexus papilloma.
8. a) What is a depressed skull fracture? 3+7  
b) Management of depressed skull fracture over SSS.
9. Evaluation and management of tethered cord syndrome. 4+6
10. Spinal AV fistula's: Classification and management. 2+8

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