

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) Differential 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
