

PAPER CODE: 6114

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002
D.M. /M.CH. DEGREE EXAMINATION: MARCH, 2025**

**NEUROSURGERY
PAPER – IV
(Recent Advances)**

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Write essay on the following:

2x30=60

1. Describe the relevant microsurgical anatomy of sellar region tumors and surgical approaches to sellar region tumors.
2. Endoscopic third ventriculostomy.

Write short note on the following:

4x10=40

3. Moya-Moya disease.
4. Current indications for STA-MCA bypass.
5. Neuroendoscopy- Its role in surgery of skull base tumours.
6. Unusual clinical manifestations of vestibular schwannoma.
