Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.P.T. Degree Examination - 17-Nov-2025

Time: 3 Hours Max. Marks: 40

NEUROSURGERY - (RS-3 & RS-4) Q.P. Code: 2724

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 2723 and 2724 are to be answered within total duration of 3 hours)

LONG ESSAYS (Answer any One)

 $1 \times 10 = 10 \text{ Marks}$

- 1. Spinal tumors: causes, clinical features, investigations and management
- 2. Define Haemorrhagic stroke. Explain types, clinical features and its surgical management

SHORT ESSAYS (Answer any Three)

 $3 \times 5 = 15 Marks$

- 3. Rhizotomy
- 4. Surgical management of Median Nerve Palsy
- 5. Brown Sequard Syndrome and management
- 6. Deep brain stimulation

SHORT ANSWERS 5 x 3 = 15 Marks

- 7. Brain abscess
- 8. Common peroneal nerve palsy
- 9. Weber's test and Rinne's test
- 10. Cranioplasty
- 11. Nerve biopsy
