

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.P.T. Degree Examination 05-May-2026

Time: 3 Hours

Max. Marks: 80 Marks

NEUROLOGY AND NEUROSURGERY (RS-5)

Q.P. CODE: 2747

Your answers should be specific to the questions asked.

Draw neat, labelled diagrams wherever necessary.

LONG ESSAYS (Answer any One)

1 x 10 = 10 Marks

1. Define Stroke. Write about its classifications, investigations and Medical management.
2. Write about tumours of Brain, its types and its Medical management

SHORT ESSAYS (Answer any Eight)

8 x 5 = 40 Marks

3. Autism.
4. Perceptual disorders.
5. Assessment of cranial nerve VII.
6. Higher Mental Functions assessment.
7. Nerve biopsy.
8. Rhizotomy.
9. Surgical management of Aneurysm.
10. Management of IVDP.
11. EMG.
12. Stereotactic surgery.

SHORT ANSWERS

10 x 3 = 30 Marks

13. Dysphagia.
14. Radiation Myelopathy.
15. Tetanus.
16. Trigeminal Neuralgia.
17. Signs of Meningitis.
18. Thoracic outlet syndrome.
19. Shunting.
20. Epilepsy.
21. Ablative surgery.
22. Pallidotomy.
