

Rajiv Gandhi University of Health Sciences

M.Ch Degree Examination – JULY-2018

Time: Three Hours**Max. Marks: 100 Marks****NEURO SURGERY - PAPER – I****QP Code: 9126**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

LONG ESSAY (These questions carry 10 marks each)**10 x 10 = 100 Marks**

1. Blood brain barrier – its role in health and disease
2. ICP
3. PICA
4. Pathophysiological basis of spinal cord syndromes
5. Draw a picture of the floor of 4th ventricle
6. Classify nerve injuries and discuss how would manage them.
7. Growing fracture skull
8. Discuss the microsurgical anatomy of CP Angle and the management of hemifacial spasm.
9. Carotico – cavernous fistula
10. Wilder Penfield

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