

# Rajiv Gandhi University of Health Sciences

## M.Ch Degree Examination – JULY 2017

**Time: Three Hours****Max. Marks: 100 Marks****Neuro Surgery - PAPER – III****QP Code: 9128**

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. CSF dynamics in Hydrocephalus
2. Immunotherapy of Gliomas
3. Angiogenesis in brain tumors
4. Tethered cord syndrome
5. Describe the anatomy of Kawase's triangle and its relevance in skull base surgery
6. Pathogenesis of cerebral aneurysm
7. Analysis of TIA
8. Clinical features of transverse myelitis
9. Neurosurgically treatable complications of TB
10. Chronic regional pain syndrome – discuss

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