

**QP Code:102505**

**Reg.No.:.....**

**M.Ch. (Neuro Surgery) Degree Examinations July 2017**

**Paper II – General Principles and Applied Neurosurgery**

**Time: 3 hrs**

**Max marks:100**

- ***Answer all questions***
- ***Draw diagrams wherever necessary***

**Essay:**

**(20)**

1. Describe the management of cranio-vertebral junction tuberculosis.

**Short essays:**

**(8x10=80)**

2. What is the differential diagnosis of sudden onset paraparesis in a 60-years-old man
3. What are the management options in a case of recurrent glioblastoma multiforme
4. Management of a 10-years-boy with a cerebellar otogenic brain abscess.
5. Management of a 40-years-man with a cervical intramedullary tumor.
6. Surgical management of carotid cave aneurysms.
7. Describe the occipital transtentorial approach to posterior third ventricular tumors.
8. Approach to diagnosis and management of a 25-years-old lady with acromegaly.
9. Management of a 10-years-old girl with diastematomyelia.

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