

QP Code:101505

Reg.No.:.....

M.Ch. (Neuro Surgery) Degree Examinations - July 2015

Paper I – Basic Sciences

Time: 3 hrs

Max marks:100

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

Essay:

(20)

1. Describe the anatomy of the third ventricle in surgical perspective

Short essays:

(8x10=80)

2. Diabetes insipidus
3. Blood supply of the spinal cord
4. Blood brain barrier
5. Endocrinological evaluation of a patient with cushingoid features
6. Aetiopathogenesis of vasospasm
7. Tumor markers in neurosurgery
8. Audiological evaluation of a patient with vestibular schwannoma
9. Classification of meningiomas
