

QP Code:103505

Reg.No.:.....

M.Ch. (Neuro Surgery) Degree Examinations - September 2013

Paper III – Cerebrospinal Trauma and Peripheral Nerve Injuries

Time: 3 hrs

Max marks:100

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

Essay:

(20)

1. Prognosticating criteria in spinal cord injuries and discuss the thoraco lumbar spine fractures and its management.

Short essays:

(8x10=80)

2. Principles and guidelines in management of axis fractures
3. Brachial plexus injuries – management.
4. Central pontine myelinolysis
5. Post traumatic convulsions - Role of prophylactic anti convulsants.
6. Temporal pole contusions- Management.
7. Glasgow coma scale and Glasgow outcome scale.
8. ICP monitoring – Advantages and limitations.
9. Diffuse axonal injury – Imaging and predicting outcome.
