

(LP 035)

AUGUST 2019

Sub. Code: 1572

M.Ch. – NEURO SURGERY

THREE YEARS COURSE – Final – Paper - IV /

SIX YEARS COURSE – Part III – Paper - II

OPERATIVE NEURO SURGERY AND RECENT ADVANCES

Q.P. Code: 181572

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss intramedullary spinal cord tumors and its management. How will you manage intraoperative spinal cord bulge?
2. Endovascular neurosurgery for AVMs.

II. Write notes on:

(10 x 7 = 70)

1. Brain oedema and its management.
2. Immunohistochemical markers in brain tumors and its significance.
3. Cranioplasty.
4. Newer Antiepileptic Drugs.
5. Foetal Neurosurgery.
6. Growing skull fracture.
7. Prolactinoma.
8. Management of 5mm colloid cyst in an 30yrs female.
9. Neuronavigation in spinal surgery.
10. Neuroendoscopy in Cerebello pontine angle tumors.
