

(LO 035)

FEBRUARY 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. Classify craniopharyngiomas radiologically and discuss the various approaches to surgical excision of craniopharyngioma.
2. Discuss in detail the pathogenesis of split cord malformation and its management.

II. Write notes on:

(10 x 7 = 70)

1. Current concepts of hypothermia in managing traumatic brain injury.
2. Carpal tunnel syndrome.
3. Differences between neurofibroma and schwannoma.
4. Nascis trials.
5. Advantages of endoscopic removal over microscopic removal of pituitary adenoma.
6. Neurocysticercosis.
7. Trigeminal neuralgia.
8. Radionecrosis. Differentiate radionecrosis from recurrence of glioma.
9. Chronic sub dural hematoma membranes.
10. Selective amygdalohippocampectomy.
