

(LP 032)

AUGUST 2019

Sub. Code: 1562

M.Ch. – NEURO SURGERY
SIX YEARS COURSE

PART – II

Paper II – NEUROCHEMISTRY AND NEUROPATHOLOGY

Q.P. Code: 181562

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Role of tumor markers in central nervous system tumors.
2. Hypoxic injury to the brain.

II. Write notes on:

(10 x 7 = 70)

1. Levetiracetam.
2. Pathology and classification of arachnoid cyst.
3. Pathological changes in Chronic subdural haematoma.
4. Neuroblastoma.
5. Vasopressin.
6. Acidosis.
7. Thermoregulation.
8. Dermoid cyst.
9. Neurocysticercosis - pathology.
10. Pathophysiology of normal pressure hydrocephalus.
