

# **2012 Scheme**

**QP CODE: 411014**

**Reg. No.....**

## **Fourth Year BPT Degree Special Supplementary Examinations January 2022**

### **Clinical Neurology and Neurosurgery**

**Time: 1 ½ Hours**

**Total Marks: 50**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essays:**

**(14)**

1. Define epilepsy. Explain its types, pathology, clinical features, investigations and medical management of epilepsy.

**Short essays:**

**(2x8=16)**

2. Define spinal arachnoiditis. Add a detailed note on pathology, clinical features and management of spinal arachnoiditis.
3. Describe the pathology, clinical features, investigations and management of cerebellar ataxia.

**Answer briefly:**

**(5x4=20)**

4. Entrapment neuropathies.
5. Meningitis.
6. Vertebral stroke.
7. Vitamin B<sub>12</sub> deficiency.
8. Down's syndrome.

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