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BSPLPC 169

**Credit Based II Semester B.A.S.L.P. Examination, September 2022
(2017 – 18 Batch Onwards)
NEUROLOGY**

Time : 3 Hours

Max. Marks : 75

- Instructions :** 1) Answer **all** questions.
2) **All** questions carry **equal** marks.

UNIT – 1

1. Write in detail about cranial nerves and explain their importance in speech, hearing, balance and language. **15**

OR

2. A) Neuromuscular junction and transmission with appropriate diagrams. **7.5**
B) Explain blood brain barrier and write about cerebral blood supply. **7.5**

UNIT – 2

3. Explain about central auditory pathway with suitable diagrams. **15**

OR

4. A) Neuromotor organisation of speech. **7.5**
B) UMN and LMN system. **7.5**

UNIT – 3

5. Write in detail about Neural tube defects and explain about its classification. **15**

OR

6. A) Meningitis and Encephalitis. **7.5**
B) Dysarthria. **7.5**

P.T.O.



UNIT – 4

7. A) Multiple sclerosis. **7.5**
B) Parkinson's disease. **7.5**
OR
8. What is Trauma to the CNS ? Explain about subdural hematoma, epidural hematoma, subarachnoidal hematoma. **15**

UNIT – 5

9. What is dysphagia ? Highlight on neuromuscular control affected in the different stages of swallowing associated with neurogenic disorders. **15**
OR
10. Explain Cerebral palsy and its management. **15**
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