

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM
(Deemed to be University)
BASLP DEGREE EXAMINATION - April 2019
Second Semester
NEUROLOGY

Three Hours

Maximum: 100 marks

SECTION - A

I. Fill in the blanks :**(6*1=6)**

1. Synonym of brain _____.
2. Inflammation of brain is known as _____.
3. The ability to concentrate, attend and think is due to _____ lobe.
4. EEG stands for _____.
5. BA stands for _____
6. Biting reflex disappears by_____.

II. Answer briefly :**(8*2=16)**

7. What are association fibers?
8. Difference between UMN and LMN.
9. What is the basic classification of human communication nervous system?
10. List the symptoms for wernicke's encephalopathy.
11. List the causes of encephalitis.
12. What are oral sensory receptors?
13. What are the neurological causes of Parkinsonism?
14. What is eupnea?

III. Answer briefly :**(6*3=18)**

15. What is cerebral lateralization?
16. Mention the sub cortical structures important for speech, language and hearing.
17. Major arteries supplying the brain.
18. What are the impairments concerned with speech and language in AD?
19. What do you mean by Arnold chiari malformation?
20. What is ischemic encephalopathy?

SECTION – B

IV. Write short notes on any SIX:**(6*5=30)**

21. List all cranial nerves and mention its function.
22. Cerebral Plasticity.
23. What are glial cells? Mention the different types of glial cells.
24. Mention on the Tumors of PNS.
25. Perivenous encephalopathy.
26. Neuronal storage disorders.
27. Discuss Rooting reflex.
28. Discuss encephalitis.

(p.t.o)

SECTION – C

V. Answer any TWO of the following :

(2*15=30)

29. Swallowing mechanism and neural control.
30. Discuss epidural haematoma.
31. What are clinical manifestations in UMN and LMN Dysarthria?
32. Parkinsonism – Discuss in detail.

(S.No. M21408)

