

Seat No.: \_\_\_\_\_

Enrolment No. \_\_\_\_\_

**PARUL UNIVERSITY**  
**DEPARTMENT OF PARAMEDICAL AND HEALTH SCIENCES**  
**B.Sc. Med. Sci. April– 2023 Examination**

**Year: 2**

**Date: 04/04/2023**

**Subject code: 19108202**

**Time: 10:00 am to 10:45 am**

**Subject Name: NEURO MOD-2 Applied Pathology of CNS**

**Total Marks: 30**

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**Instructions:**

1. Attempt all questions from each section
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.

**Q.1: Definition (any 5 out of 6) (Each 1 Mark) 05**

- i. Define Epilepsy.
- ii. Define Seizure.
- iii. Define the Cluster Headache.
- iv. What is aura mean in medical?
- v. Define Headache
- vi. Define Paralysis.

**Q.2: Short question (any 5 out 6) (Each 2 Mark) 10**

- i. What are the 3 main symptoms of malaria?
- ii. What are the first signs of brain infection?
- iii. What are 4 symptoms of Bell's palsy?
- iv. What are tremors?
- v. What is GBS?
- vi. What is Spinal cord Syndrome?

**Q.3: Long question (any 3 out of 4) (Each 5 Mark) 15**

- i. Explain Cerebral palsy.
- ii. Explain Epilepsy.
- iii. Explain Encephalopathy in Detail.
- iv. Explain developmental disorders.