

**Second Year Bachelor of Occupational Therapy Supplementary
Examinations April 2025**

Clinical neurology

Time: 3 Hours

Total Marks: 100

- *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*

Elaborate on

(2x20=40)

1. Stroke: Definition, types, clinical features, investigations and management

(2+2+3+5+8)

2. Myasthenia gravis: Definition, pathophysiology, clinical features and management

(2+6+5+7)

Write notes on

(8x5=40)

3. Pathophysiology of pain
4. Blood supply of brain with diagram
5. Craniovertebral junction anomalies
6. Temporal lobe epilepsy
7. Dementia: Definition and types
8. Ulnar Neuropathy
9. Functions of frontal lobe
10. Classification of spinal cord injury

Short Answers

(10x2=20)

11. Reflex arc
12. Difference between rigidity and Spasticity
13. Brown Sequard syndrome
14. Visual agnosia
15. Knee Jerk
16. Festinant gait
17. Dopamine
18. Neuropraxia
19. Pseudobulbar Palsy
20. Glioma
