

**Fourth Year Bachelor of Occupational Therapy Supplementary  
Examinations March 2025****Rehabilitation Medicine****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. Describe the functions of human hand. Orthosis to improve hand function for a stroke victim of right hemiplegia.
2. Spasticity and its management.

**Write notes on****(8x5=40)**

3. Rehab team
4. Stump
5. Cerebral Palsy
6. Shoulder subluxation
7. Rotator cuff muscles
8. Foot drop
9. Fugl Meyer assessment of upper extremity
10. Walker

**Short Answers****(10x2=20)**

11. Circumduction gait
12. Muscle power testing
13. Nerve injury
14. Motor unit
15. Functional electrical stimulation
16. Myofascial pain syndrome
17. Wax Bath
18. Myopathy
19. Thenar muscles
20. Charcot marie tooth disease

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