

2012 Scheme

QP CODE: 315014

Reg. No.....

Third Year BPT Degree Supplementary Examinations June 2024 Rehabilitation Science

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 answer*

Essays: **(2x14=28)**

1. Define Rehabilitation. Describe the philosophy and need of rehabilitation. Explain the roles played by each rehabilitation team member. (2+6+6)
2. Discuss in detail the disability evaluation methods and its purpose in rehabilitation.

Short essays: **(4x8=32)**

3. Somi brace.
4. Architectural barriers.
5. Various types of sockets for below knee prosthesis.
6. Medical social worker.

Short notes: **(10x4=40)**

7. Walking cane.
8. Boston brace.
9. Quadrilateral socket.
10. Tenodesis splint.
11. Uses of disability evaluation.
12. Ideal stump.
13. CTEV.
14. Floor reaction orthosis.
15. HALO device.
16. Wheel chair types.
