

2012 Scheme

QP Code: 415014

Reg. No.....

Fourth Year BPT Degree Supplementary Examinations February 2020 Physiotherapy in Community Health

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*

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

1. Discuss the physiological changes with aging.
2. Discuss antenatal and postnatal physiotherapy management.

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

3. Discuss ergonomic evaluation.
4. Exercise prescription for forty years old male with diabetes.
5. Discuss prevention of injuries in industries.
6. Discuss cardiorespiratory fitness evaluation in healthy adult.

Answer briefly: **(10x4=40)**

7. Define work conditioning and work hardening.
8. Low cost device for standing for children with disability
9. Explain the parts of above knee prosthesis.
10. Explain the types of hypertension.
11. Strategies to promote physical activity in elderly.
12. Explain fine motor problems in right hemiplegic patient.
13. Seating prescription for computer operator.
14. Name the different professional involved in community based rehabilitation.
15. Define cerebral palsy and name the types.
16. Four common problems in elderly.
