Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.P.T. Degree Examination - 03-Nov-2026

Time: Three Hours **Max. Marks: 100 Marks**

COMMUNITY PHYSIOTHERAPY (RS5)
Q.P. CODE: 2750

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS (Second Question choice) **2 x 10 = 20 Marks**

1. Describe the principle of disability evaluation. What are the strengths and limitations of the permanent physical impairment evaluation?
2. Describe in detail the role of physiotherapy in primary prevention of disability.

   OR

   Describe in detail the necessity of CBR in a person with spinal cord injury.

SHORT ESSAYS (Question No.3 & 12 choice) **10 x 5 = 50 Marks**

3. Write a brief note on falls in geriatric population.

   OR

   Describe the role of PT in geriatric rehabilitation.
4. Define ergonomics and explain its importance in seating for school children.
5. Explain the role of PT in school fitness programmes.
6. Explain the role of orthotics and prosthetics technologist in geriatric rehabilitation.
7. Describe the role of PT in women's health.
8. Write in brief about worker care spectrum.
9. What is functional capacity assessment for a manual material handler?
10. What is work conditioning and work hardening?
11. Describe PT strategies in arthritis management for geriatric population.
12. Describe the role of PT in developing awareness programs for obesity.

    OR

    Explain any two theories of aging.

SHORT ANSWERS **10 x 3 = 30 Marks**

13. List two methods of cognitive evaluation in the elderly.
14. What is the use of rapid entire body assessment?
15. Define ergonomics.
16. What are biological hazards?
17. List four physiological changes in cardiovascular system with aging.
18. What are architectural barriers?
19. Name four tool handling safety recommendations.
20. Write four policies of administration in occupational health.
21. Define job stress.
22. What is gerontology?

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