# Rajiv Gandhi University of Health Sciences, Karnataka IV Year BPT Degree Examination - 05-Jun-2024

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)**

 $2 \times 10 = 20 \text{ Marks}$ 

- 1. Describe the principles of disability evaluation. What are the strengths and limitations of the permanent physical impairment evaluation?
- 2. Describe in detail the necessity of CBR in a person with spinal cord injury.

#### OR

Describe the potential work-related musculoskeletal disorders of manual material handling. What is an essential engineering control to diminish the risk?

#### SHORT ESSAYS (Question No.3 & 12 choice)

 $10 \times 5 = 50 \text{ Marks}$ 

3. Describe briefly steps to be followed to mobiles community members to participate in rehabilitation of persons with disability.

#### OR

What are the objectives of a CBR programme?

- 4. Describe the strategies to be implemented while training a community rehabilitation volunteer.
- 5. Describe the necessity of vocational counselling for complete rehabilitation of a person with disability.
- 6. What are the potential work related musculoskeletal risk factors of sedentary jobs?
- 7. Enumerate the risk factors for falls in the elderly.
- 8. Explain the role of PT in school fitness programmes.
- 9. Describe the role of PT in developing awareness programs for obesity.
- 10. Describe models of rehabilitation delivery and give one strength and one limitation for each.
- 11. Briefly describe community entry strategies and the role of physiotherapy at each level.
- 12. Briefly describe factors influencing the management of a CBR program.

#### OR

Describe the role of physiotherapy in early intervention of developmental disorders.

## SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$ 

- 13. Define community.
- 14. List the stakeholders in community-based rehabilitation of a person with disability.
- 15. What is accessibility audit?
- 16. Define the levels of health according to World Health Organisation.
- 17. What are the goals of mobile rehabilitation units?
- 18. Define rehabilitation.
- 19. Write any three screening tests for high risk babies.
- 20. Draw the ICF framework of description of functioning and disability.
- 21. Basic principles of CBR.
- 22. Define decentralization in CBR.

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