

# Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.P.T. Degree Examination - 28-May-2025

Time: Three Hours

Max. Marks: 100 Marks

## CARDIO RESPIRATORY AND GENERAL PHYSIOTHERAPY (RS5)

**Q.P. CODE: 2746**

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. Define Atelectasis? Write an assessment, short and long term goals and management of Atelectasis.
2. Write a physiotherapy management of a patient who has undergone left side Mastectomy.

**OR**

Define cardiac rehabilitation, plant out cardiac rehabilitation program for patient with arterial stenosis.

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

**10 x 5 = 50 Marks**

3. Manual hyperinflation technique.

**OR**

Exercise prescription for renal failure.

4. Post natal exercise program.
5. Write in detail about autogenic drainage.
6. Physiotherapy management for PVD.
7. Management of dyspnea.
8. Exercise prescription for elderly.
9. Brief the importance of yoga in cardiac problems.
10. Physiotherapy in antenatal care and antenatal education.
11. Physiotherapy treatment in Hypertension.
12. Pediatric bedside assessment.

**OR**

Mechanical aids to increase lung volume.

### SHORT ANSWERS

**10 x 3 = 30 Marks**

13. Explain PFT.
14. Postural drainage.
15. Suctioning.
16. Management of wound ulcer.
17. Fitness.
18. Classification of respiratory failure.
19. Pelvic floor muscle.
20. Brief out how UVR helps in various skin conditions.
21. ICU (Intensive Care Unit).
22. Diaphragmatic breathing.

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