

# Rajiv Gandhi University of Health Sciences, Karnataka

## Master of Physiotherapy Degree Examination – 29-Nov-2023

**Time: 3 Hours**

**Max. Marks: 100**

### **CARDIO RESPIRATORY DISORDERS**

**Q.P. CODE: 8126**

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

**Answer All the Questions**

**10 X 10 = 100 Marks**

1. What is Buerger's disease? Explain the role of physiotherapy in Buerger's disease
2. Describe the changes in cardiovascular and pulmonary system with age
3. Explain the role of physiotherapist in coronary care unit
4. What are abnormal breathing patterns? Why should they be corrected?
5. Discuss physiotherapy approach in management of pleural diseases
6. Explain weaning strategies
7. Describe energy conservation techniques in cardiopulmonary rehabilitation
8. Physiotherapy management of diabetic foot
9. What is oxygen therapy? Describe its uses, methods of application and contraindications
10. Explain the physiotherapy in paediatric cardiac disease post operatively

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