



Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary. Answer all questions

**LONG ESSAY**

**2 X 20 = 40 Marks**

1. Explain the methods of exercise testing and its implications in respiratory conditions.
2. List down the risk factors in cardio vascular diseases and discuss the preventive measures.

**SHORT ESSAY**

**6 X 10 = 60 Marks**

3. Gas exchange function of the lungs.
4. Weaning of ventilators and suctioning.
5. Arterial blood gas analysis and its implications during physiotherapy management.
6. Cardio-pulmonary resuscitation.
7. Physiotherapy Management for Deep vein thrombosis.
8. Cardio respiratory medications.

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