Firstranker's choice

Time: Three Hours

III Year B.P.T. Degree Examination - OCT-2019

## Max. Marks: 100 Marks CARDIORESPIRATORY & GENERAL PHYSIOTHERAPY (RS-3 & RS-4)

Q.P. CODE: 2718

Rajiv Gandhi University of Health Sciences, Karnataka

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary LONG ESSAYS (Answer any Two)

- 1. Describe the pulmonary rehabilitation program for a patient with pneumonectomy.
- 2. What is lung expansion therapy? Explain the different mechanisms. Write in detail about incentive spirometer.
- 3. Define cardiac rehabilitation. Explain different phases of cardiac rehabilitation.

## SHORT ESSAYS (Answer any Twelve)

- 4. Cardio-pulmonary resuscitation
- S. Physiotherapy management of COPD patient

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- Enumerate analysis of body composition methods. 6.
- 7. Physiotherapy management after OP poisoning
- 8. Anatomical and physiological difference between adult lung and pediatric lung
- 9. Physiotherapy management for a pleural effusion
- Physiotherapy management for venous ulcer
- Buerger's exercise 11.
- Physiotherapy management for tetanus patient
- Breathing control techniques
- 14. ACBT
- 15. Chest manipulations
- Describe the respiratory physiotherapy techniques used in infants and children.
- 17. Indications and contraindications of pulmonary function testing

## SHORT ANSWERS

- Types of cyanosis
- Mention indications of oxygen therapy.
- 20. Types of humidifiers
- 21. Ronchi and wheeze
- 22. What is middle lobe syndrome?
- 23. What is meconium aspiration syndrome?
- 24. Any four causes of clubbing
- 25. Complications of oxygen therapy
- 26. Body mass index
- 27. Define respiratory failure.

## 12 x S = 60 Marks

10 x 2 = 20 Marks

2 x 10 = 20 Marks