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[LC 6262]

FEBRUARY 2013 Sub. Code: 6262 THIRD YEAR / EIGHTH SEMESTER BPT EXAM P.T. CARDIO RESPIRATORY DISEASES Q.P. Code: 746262

Time: Three Hours (180 Min)

I. Elaborate on:

- 1. Chart out in detail a Cardiac Rehabilitation program from the hospital phase till the maintenance phase for a 46year old housewife who has undergone a Closed Mitral Valvotomy.
- 2. Discuss the etiology of Chronic Bronchitis. Create a problem list and a plan of physiotherapy management for the same.

II. Short Notes:

- 1. Classification of Ventilators.
- 2. Compare Jet and Ultrasonic Nebulisers.
- 3. Principles of Breathing Exercises.
- 4. Types of incisions in general surgery.
- 5. Assessment and treatment of tension Pneumothorax . Ranker.com
- 6. Oxygen therapy.
- 7. Atrial Septal Defect.
- 8. Cardiac Cycle.

III. Short Answers:

- 1. Lung Compliance
- 2. Respiratory Alkalosis
- 3. Diagram showing the spirometric recording of Lung Volumes and Capacities.
- 4. Mitral Regurgitation.
- 5. Muscles of Inspiration and Expiration.
- 6. Define Cystic Fibrosis.
- 7. Types of of Humidifiers.
- 8. Types of Venous Disorders.
- 9. QRS complex in ECG.
- 10. Indications for Open heart surgery

Maximum: 100 marks

(2X20=40)

 $(8 \times 5 = 40)$

(10 x 2= 20)