

**THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY**

**[BPT 0622]**

**JUNE 2022**

**Sub. Code: 6286**

**(FEBRUARY 2022 EXAM SESSION)**

**BACHELOR OF PHYSIOTHERAPY DEGREE COURSE  
THIRD YEAR- (Regulation from 2017-2018 onwards)  
PAPER VI – CLINICAL CARDIO-RESPIRATORY DISEASES  
*Q.P. Code : 746286***

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Discuss about etiology, clinical features, complication and management of Aortic stenosis.
2. Discuss clinical features, diagnosis, complications and management of Bronchiectasis.

**II. Write notes on:**

**(10 x 5 = 50)**

1. Mechanism of respiration.
2. Cough reflex.
3. Pleural effusion.
4. Blood pressure.
5. Lung abscess.
6. Haemothorax.
7. Pneumonia.
8. Myocarditis.
9. Ventricular septal defect.
10. Post surgical physiotherapy for open heart surgery.

**III. Short answer on:**

**(10 x 2 = 20)**

1. Flial chest.
2. Intercostal drainage.
3. Orthostatic hypotension.
4. Complication of Tracheostomy.
5. Pulsus paradoxicus.
6. Coarctation of Aorta.
7. Occupational lung disease.
8. Electro cardio gram (ECG).
9. Lung contusion.
10. Cardiac Tamponade.

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