

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

[BPT 1123]

**NOVEMBER 2023
(AUGUST 2023 EXAM SESSION)**

Sub. Code: 6286

**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. Define Pleural effusion. Write down the etiology, clinical features, diagnosis and its management.
2. Brief the types, clinical features, investigation, diagnosis and management of Tetralogy of Fallot.

II. Write notes on:

(10 x 5 = 50)

1. Regulation of Blood Pressure.
2. Coronary circulation.
3. Differentiate between chronic Bronchitis and Emphysema.
4. Heart Lung machine.
5. Clinical features and management of Rheumatic fever.
6. Percutaneous Transluminal Coronary Angioplasty.
7. Aspergilliosis.
8. Hazards of smoking.
9. Aortic stenosis.
10. Bronchopulmonary segments.

III. Short answer on:

(10 x 2 = 20)

1. Suzman's sign.
2. Eisenmenger's Syndrome.
3. Gibson's murmur.
4. Smoker's Cough.
5. Define cyanosis.
6. Lung contusion.
7. Paradoxical breathing.
8. Causes of lung carcinoma.
9. Define Cardiac output.
10. Pulmonary embolism.
