

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

[LP 6261]

AUGUST 2019

Sub. Code: 6261

**BPT DEGREE EXAMINATION
THIRD YEAR/SEVENTH SEMESTER
PAPER III - CLINICAL CARDIO - RESPIRATORY DISEASES**

Q.P. Code: 746261

Time: Three hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. List the risk factors of Coronary artery disease. Briefly describe the etiology, clinical features and management of Ischemia Heart disease.
2. Discuss in detail about the etiology, clinical features, investigation, complication and conservative and surgical management of Pulmonary TB.

II. Write notes on:

(8 x 5 = 40)

1. Lung volumes and capacities.
2. Chronic bronchitis.
3. Transposition of great vessels.
4. Median sternotomy.
5. Conductive system of heart.
6. Lobectomy.
7. Tetralogy of Fallot.
8. Cough reflex.

III. Short answers on:

(10 x 2 = 20)

1. Define Angioplasty.
2. Name four Post operative complication.
3. Contraindications for Cardiac Stress Test.
4. Name four Risk Factors for Infective endocarditis.
5. Chynestroke breathing.
6. What are the components of Arterial Blood Gas analysis?
7. Name four Indications of Open Heart Surgery.
8. Name four Chronic Obstructive Pulmonary Diseases.
9. Grading for dyspnoea.
10. Name four indication of Lung surgery.
