

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

[LQ 6261]

FEBRUARY 2020

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. Define Suction. Discuss in detail the various types of Suction and steps involved in it. Add a note on the indications and complication of Suction.
2. What is Angina? Discuss in detail about the etiology, risk factors, clinical features, investigation and medical and surgical management for Angina Pectoris.

II. Write notes on:

(8 x 5 = 40)

1. Myocarditis.
2. Aspergillosis.
3. Coarctation of aorta.
4. Emphysema.
5. Cardiac arrest.
6. Pneumonia.
7. Fracture rib.
8. Name the chambers and valves of the heart.

III. Short answers on:

(10 x 2 = 20)

1. Define Cardiac output.
2. Indications for Cardiac Stress Test.
3. Four clinical features of Mitral stenosis.
4. Name the four common cell types of Lung Cancer.
5. Grading for clubbing.
6. Biot's Breathing.
7. Pursed lip breathing.
8. Pyopneumothorax.
9. Define Tachypnoea.
10. Drugs used for heart failure.
