

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

[LN 6261]

AUGUST 2018

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. Etiology, pathogenesis, clinical features and management of infective endocarditis.
2. Bronchiectasis-etiology, pathology, clinical features and management.

II. Write notes on:

(8 x 5 = 40)

1. Atrial septal defect.
2. Indications for coronary artery bypass surgery.
3. Name the chambers and valves of the heart.
4. List out the muscles of respiration.
5. Funnel chest.
6. Components of basic life support.
7. Indications for Percutaneous Transluminal angioplasty (PTA).
8. Indications for intercostals drainage.

III. Short answers on:

(10 x 2 = 20)

1. Indications for decortication.
2. Indications for thoracotomy.
3. List out the drugs used for Myocardial Infarction.
4. Lobes and fissures of right lung.
5. Drugs used for heart failure.
6. Components Tetralogy of Fallot.
7. Indications for lobectomy.
8. Indications for intercostal drainage.
9. Drugs used for treatment of Rheumatic fever.
10. Cyanosis.
