

[LE 6261]

FEBRUARY 2014

Sub. Code: 6261

**THIRD YEAR/SEVENTH SEMESTER BPT EXAM**  
**PAPER III - CLINICAL CARDIO RESPIRATORY DISEASES***Q.P. Code : 746261***Time: Three Hours****Maximum: 100 marks****I. Elaborate on:****(2X20=40)**

1. Describe Post Operative pulmonary complications. How does the pulmonary function change Post Operatively.
2. Define Bronchiectasis. Discuss in detail about the etiology, pathogenesis, clinical features and management of Bronchiectasis.

**II. Write Notes on:****(8X5=40)**

1. Surgical treatment for Atrial Septal Defect.
2. Types of artificial valves
3. Heart lung machine
4. Flail chest
5. Deep vein thrombosis
6. Cardiac Tamponade
7. Homan's sign
8. Basic life support

**III. Short Answer:****(10X2=20)**

1. Coarctation of Aorta
2. Postero lateral thoracotomy
3. Complications of tracheostomy
4. Lung Compliance
5. Indications for Closed Heart surgery
6. Patent ductus arteriosus
7. Postero lateral thoracotomy
8. Dead space
9. Massive Haemoptysis
10. Defibrillator

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