



**QP CODE:403014**

**Reg.No.....**

**Fourth Year BPT Degree Examinations, September 2015**

**Clinical Cardio Respiratory Disorders and Surgery**

**Time : 3 Hours**

**Total Marks:100**

- **Answer all questions**

**Essays:**

**(2x14=28)**

1. Define COPD. Explain in detail the aetiopathology clinical features, diagnosis and medical management for the same.
2. Name the incisions used in the cardiac surgeries. Explain the muscles cut & retracted and add a note on complications following the same.

**Short essays:**

**(4x8=32)**

3. Pleural effusion : definition, types, causes and clinical features
4. Define pneumonectomy. Mention the indications and precautions
5. Define pulmonary hypertension. Explain the management for the same
6. Carcinoma of female breast

**Answer briefly:**

**(10x4=40)**

7. Branches of coronary artery
8. Decortication and thoracocentesis
9. Myocardial infarction
10. Oesophageal disruption
11. Pulmonary tuberculosis – causes and types
12. Broncho pleural fistula
13. PFT changes in restrictive lung disease
14. Types of burns
15. Silicosis
16. Define spinal anaesthesia. Mention any two complications.

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