

**QP CODE: 403014 (Old Scheme)****Reg. No.....****Fourth Year BPT Degree Supplementary Examinations, March 2017****Clinical Cardio Respiratory Disorders and Surgery****(2010 Scheme)****Time: 3 Hours****Total Marks:100**

- **Answer all questions**

**Essays:****(2x14=28)**

1. Define atherosclerosis. Explain aetiology, pathogenesis, investigations and management of atherosclerosis.
2. Define lobectomy. Explain in detail the indications, physiological changes and complications following the same.

**Short essays:****(4x8=32)**

3. Define CABG. Mention the indications and complications.
4. Discuss the clinical features and management of rheumatic fever
5. Define hypertension. Discuss the classification and associated complications
6. What is chronic bronchitis. Discuss the clinical features and management.

**Answer briefly:****(10x4=40)**

7. Pink puffers and blue bloaters
8. Indications for renal transplantation
9. Enumerate chest wall deformities
10. Clinical features of spontaneous pneumothorax
11. Effects of smoking on respiratory system
12. Chest X-ray indications and uses
13. Mucolytics
14. Lung abscess
15. Asbestosis
16. What is epidural anaesthesia. Mention any two complications.

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