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QP CODE: 403014 (Old Scheme) Reg. No.......

Fourth Year BPT Degree Supplementary Examinations August 2018 Clinical Cardio Respiratory Disorders and Surgery

(2010 Scheme)

Time: 3 Hours Total Marks: 100

Answer all questions

Essays: (2x14=28)

- Define bronchiectasis. Discuss the etiology, pathophysiology, clinical features, investigations and management of the same.
- Define hypertension. Discuss about its classification, causes, assessment, investigations and management.

Short essays: (4x8=32)

- Indications, incisions, physiological changes and complications following pneumonectomy
- Physiological changes, indications and complications following cardiac transplantation
- Different types of anaesthesia and discuss about effects of general anaesthesia on cardiorespiratory system
- 6. Management of different types of respiratory failure

Answer briefly: (10x4=40)

- 7. Biopsy and its uses
- Cardiac arrest
- 9. Tetraology of fallot
- 10. Drugs to treat bronchospasm
- 11. Cardiac tamponade
- 12. Pulmonary embolism
- 13. Assist control mode of mechanical ventilation
- Patent ductus arteriosus
- 15. Causes for respiratory acidosis
- 16. Chest wall deformities

