

# **TUTORIAL – 2017/2018 Batch**

## **Anatomy of Thorax & Abdomen Module**

**Venue:** Physiology Lecture Theatre

**Date:** 10.07.2019

**Time:** 11.15-12.15pm

**Write answers to each question in 30 minutes. Bring your written answers to the tutorial discussion.**

1.
  - 1.1 Explain why bronchopulmonary segments are clinically important. (30 marks)
  - 1.2 State what is meant by pneumothorax and list its x-ray features. (30 marks)
  - 1.3 State the site used for needle thoracostomy to release a tension pneumothorax. (20 marks)
  - 1.4 State the boundaries of the safe triangle for insertion of an intercostal tube. (20 marks)
  
2. Describe the anatomical basis of the following observations/statements
  - 2.1. A tension pneumothorax could be life-threatening. (25 marks)
  - 2.2. Neck infections can spread into the anterior mediastinum. (25 marks)
  - 2.3. A foreign body is more likely to enter the right than the left lung. (25 marks)
  - 2.4. Apex beat in the anterior axillary line in a patient with longstanding hypertension. (25 marks)



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