MED 341

- 1. A fifty year old man presents in emergency ward with central chest pain. On examination his blood pressure is 90/60 mmHg and pulse is 106 per minute. He is pale and sweating profusely. The most likely diagnosis is:
 - a) Esophagitis.
 - b) Myocardial infarction.
 - c) Pericarditis.
 - d) Pleular effusion.
 - e) Pneumothorax.

Key: b

Ref: Myocardial Infarction (591) Davidson's Principles and Practice of Medicine.

- 2. A thirty five year old man presents in a clinical with hisrory of chronic productive cough that is worse in the morning and brought on by changes in posture. Sputum is copious and yellow. The most likely diagnosis in this patient is:
 - a) Bronchial Asthma.
 - **b)** Bronchiectasis.
 - c) Bronchogenic carcinoma.
 - d) Chronic bronchitis.
 - e) Pulmonary tuberculosis.

Key:b

Ref: Bronchiectasis (Page 684) Davidson's Principles and Practice of Medicine.

- 3. A fifteen year old boy who is diabetic present with abdominal pain, vomiting and shortness of breath. There is history of fever and sore throat two days back. The most likely cause of his symptoms:
 - a) Diabetic ketoacidosis.
 - **b**) Gastritis.
 - c) Hypoglycemia
 - **d)** Non Ketotic hyperosmolar coma.
 - e) Renal failure.

Key: a

Ref: Diabetic Ketoacidosis (Page 820) Davidson's Principle and Practice of Medicine.