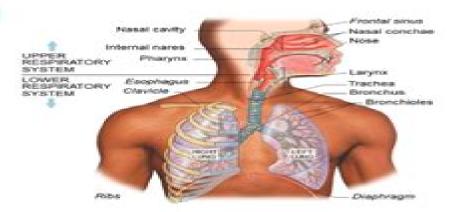
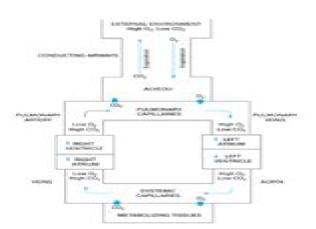
- Functional Anatomy Part I
  - Describe principles of respiration and associated respiratory anatomy
    - External respiration:
      - Exchange of O2 and CO2 between the environment and cells of the body (gas exchange via the lungs)
        - 250 ml O2 enters the body every minute
        - b. 200 ml CO2 is expired every minute
    - ii. Cellular or internal respiration
      - cellular utilization of O2 for the production of ATP resulting in the formation of CO2 as the primary waste product



- b. Identify functions of the respiratory system and the 4 major steps in respiration
  - i. Principle function of respiratory system:
    - 1. External respiration (gas exchange)
  - ii. Other functions:
    - 1. Acid-base balance via the elimination of CO2
    - 2. Phonation
      - a. Vocalization via vocal cords (sound produced when air passes through glottis and causes the vocal cords to vibrate)
    - 3. Defense mechanisms against infections (mucociliary clearance)
      - a. "air conditioning process"
    - 4. Pulmonary metabolism
      - a. Activation/inactivation of endogenous and exogenous chemicals/substances
    - Olfaction (smell)
    - 6. Route of administration for drugs
      - Volatile anesthetics, bronchodilators, vaccines, pulmonary vasodilators, CII/I substances
      - Bypass first-pass metabolism (but only 10-205 of dose inhaled is absorbed via lungs)
- iii. Four major steps in external respiration
  - 1. Ventilation:
    - air moves into the lungs during inspiration, and out during expiration
  - O2 and CO2 exchange between air and blood flowing through pulmonary capillaries.
    - a. At the pulmonary alveolar level
  - O2 and CO2 are transported in the blood to all tissues of the body through systemic circulation.
  - O2 and CO2 are exchanged between blood and body tissue cells
    - a. At systemic capillary level



# **Upper Respiratory And Study Guide**

Donna D. Ignatavicius,Patricia Conley,M. Linda Workman,Donna Rose,Amy H. Lee

#### **Upper Respiratory And Study Guide:**

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