

KEY

INTEGRATIVE BIOLOGY 131  
EXAMINATION II  
November 13, 2002

I. Please choose the best answer:

1. The Eustachian tube opens into the lateral wall of the
  - a. nasal cavity
  - b. nasopharynx
  - c. inner ear
  - d. oropharynx
  
2. Cricoid, epiglottis and thyroid cartilages are found as part of the
  - a. trachea
  - b. nasal cavity
  - c. oropharynx
  - d. larynx
  
3. What serves as both a respiratory and a digestive pathway?
  - a. oropharynx
  - b. nasopharynx
  - c. trachea
  - d. larynx
  
4. What is not a part of the root of the lung?
  - a. pulmonary artery
  - b. bronchi
  - c. cricoid cartilage
  - d. pulmonary vein
  
5. Which of the following is not part of the nasal septum?
  - a. ethmoid
  - b. nasal conchae
  - c. hyaline cartilage
  - d. vomer
  
6. The glottis is
  - a. superior to the epiglottis
  - b. anterior to the larynx
  - c. between the two true vocal chords
  - d. primarily between the cricoid and the thyroid cartilage