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**Answer Key:** Textbook page references are provided as a guide for answering these questions. A complete answer key was provided for your instructor.

**OBJECTIVES**

1. Describe the structure and functions of the organs of the respiratory system, and trace the movement of air from the nostrils to the alveoli.
2. Describe why lungs collapse or expand and the role of pulmonary surfactants.
3. Discuss the three steps in respiration, including:
  - Describe the relationship of Boyle's law to ventilation.
  - Explain how respiratory muscles affect thoracic volume.
  - List three conditions that make the alveoli well suited for the exchange of oxygen and carbon dioxide.
4. List lung volumes and capacities.
5. Discuss the voluntary and involuntary control of breathing, including:
  - Explain the neural and chemical control of respiration.
  - Describe common variations and abnormalities of breathing.

4. K The epiglottis directs food and water from the respiratory passages into this structure.
5. P Called the throat.
6. A Called the voice box because it contains the vocal cords.
7. L The point at which the trachea bifurcates (splits), the area is extremely sensitive and elicits coughing when stimulated (as in swallowing with a carbon).
8. B Located between the larynx and the bronchi and anterior to the esophagus.
9. D Composed of three parts—nose-, oro-, and laryngo-.
10. B Large tube that splits into bronchi.
11. H These small structures located within the bronchial tree are composed primarily of smooth muscle.
12. G The exchange of the respiratory gases between the air and blood occurs here.
13. F Large, soft, cone-shaped organs that contain the respiratory passages and pulmonary capillaries.

**Part I: Mastering the Basics**

*[Faded text from the textbook, likely containing definitions and detailed descriptions of the respiratory system.]*

*[Faded text from the textbook, likely containing diagrams and additional details about the respiratory system.]*

# Chapter 22 Respiratory System Study Guide Answers

**VM Jensen**



## Chapter 22 Respiratory System Study Guide Answers:

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