

Respiratory Physiology Assignment

To enter & submit your answers

1. Which of the following options correctly represents the chemical reaction in converting carbon dioxide (CO₂) to bicarbonate ions (HCO₃⁻), along with the corresponding enzyme?

- a) $\text{CO}_2 + \text{H}_2\text{O} \rightleftharpoons \text{H}_2\text{CO}_3 \rightleftharpoons \text{H}^+ + \text{HCO}_3^-$ (carbonic anhydrase)
- b) $\text{CO}_2 + \text{H}_2\text{O} \rightleftharpoons \text{H}_2\text{CO}_3 \rightleftharpoons \text{HCO}_3^- + \text{H}^+$ (carbonic dehydrogenase)
- c) $\text{CO}_2 + \text{H}_2\text{O} \rightleftharpoons \text{HCO}_3^- + \text{H}^+$ (carbonic anhydrase)
- d) $\text{CO}_2 + \text{H}_2\text{O} \rightleftharpoons \text{H}^+ + \text{HCO}_3^-$ (carbonic dehydrogenase)

2. Which of the following lung function tests is typically employed to distinguish between obstructive and restrictive lung diseases?

- a) Chest X-ray.
- b) Spirometry.
- c) Pulse oximetry.
- d) Bronchoscopy.

3. Which statement accurately describes asthma?

- a) A decrease in lung elasticity causes asthma.
- b) Asthma often leads to lung expansion and the development of a barrel chest.
- c) Asthma is characterized by difficulty in inhaling air from the atmosphere.
- d) Individuals with asthma experience challenges in fully expanding their lungs.

4. Among the following factors, which one is NOT a significant cause of alveolar collapse resulting from surface tension during respiratory distress syndrome in newborns?

- a) Insufficient secretion of surfactant by type II pneumocytes in the alveoli
- b) Decreased alveolar radius in premature infants
- c) Preterm birth during the final trimester of pregnancy
- d) Excessive surfactant presence at birth

5. Which of the following factors contributes to the higher oxygen affinity of fetal hemoglobin (HbF) compared to adult hemoglobin (HbA)?

- a) Presence of 2,3-bisphosphoglycerate (2,3-BPG) in higher concentrations.
- b) Higher expression of alpha-globin chains in fetal erythrocytes.
- c) Substitution of histidine for glutamic acid at position 143 of the beta-globin chain.
- d) The decreased binding affinity of fetal hemoglobin for carbon dioxide (CO₂).

6. Which respiratory volumes cannot be directly measured using spirometry?

- a) Functional Residual Capacity (FRC)
- b) Tidal volume (TV)
- c) Vital capacity (VC)
- d) Expiratory reserve volume (ERV)

Mcqs With Answers On Respiratory Physiology

Marcel A. Müller



Mcqs With Answers On Respiratory Physiology:

Mcqs With Answers On Respiratory Physiology Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Mcqs With Answers On Respiratory Physiology**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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