

RPFT^{Q&As}

Registry Examination for Advanced Pulmonary Function Technologists

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QUESTION 1

Prior to an exercise study, a pulmonary function technologist finds that the patient's RER is 1.13. Which of the following best explains this finding?

- A. Carbohydrate metabolism
- B. Protein metabolism
- C. Hypoventilation
- D. Hyperventilation

Correct Answer: D

QUESTION 2

While setting up an exercise laboratory in a city with an altitude of 8,600 ft (2,775 m), a pulmonary function technologist notices the fuel cell O₂ analyzer is displaying 15.2%. Which of the following is the best explanation for this finding?

- A. This exercise system will not work at high altitude.
- B. The analyzer is responding to P₁O₂.
- C. F₁O₂ decreases with increasing altitude.
- D. The fuel cell needs to be changed.

Correct Answer: B

QUESTION 3

Which of the following is an appropriate reason to perform a multiple-breath nitrogen washout test?

- A. Measure anatomical dead space.
- B. Differentiate obstruction from restriction.
- C. Detect early small airway disease.
- D. Measure oxygen consumption.

Correct Answer: C

QUESTION 4

To facilitate measurement of arterial oxygen content during an exercise (stress) test, a pulmonary function technologist should recommend

- A. End-tidal monitoring
- B. Pulse oximetry
- C. An arterial puncture at anaerobic threshold
- D. Radial artery catheterization

Correct Answer: B

QUESTION 5

When performing quality control in a body plethysmograph using a 5-L isothermal bottle, the VTG at shutter closure are as follows:

<u>Trial</u> V _{TG} (L)	<u>1</u> 4.91	<u>2</u> 5.09	<u>3</u> 5.04	<u>4</u> 4.86	<u>5</u> 5.01
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A pulmonary function technologist should

- A. Service the mouth pressure transducer.
- B. Recalibrate the box pressure transducer.
- C. Check biological control before beginning testing.
- D. Proceed with patient testing.

Correct Answer: A

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