



RPFT^{Q&As}

Registry Examination for Advanced Pulmonary Function Technologists

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**QUESTION 1**

A physician orders smoking cessation counseling for a 60-year-old male with a new diagnosis of CHF and COPD. The patient has failed several attempts to quit smoking using nicotine gum. Which of the following should a pulmonary function technologist recommend?

- A. Switch to a nicotine patch.
- B. Use alternative medicine such as acupuncture.
- C. Add a trial of bupropion (Zyban).
- D. Increase the dosage of the nicotine replacement.

Correct Answer: D

QUESTION 2

An isothermal lung analog has the following specifications:

5-L glass bottle 2000 g of steel wool Density of steel wool 5 g/cm³ Volume of connectors and bulb 100 ml Repeated FRC measurements in the plethysmograph result in a volume of 5.5 L.

Which of the following should a pulmonary function technologist do?

- A. Remove 500 g of steel wool from the lung analog
- B. Take the plethysmograph out of service
- C. Recalculate the BTPS correction
- D. Begin a biologic control program

Correct Answer: D

QUESTION 3

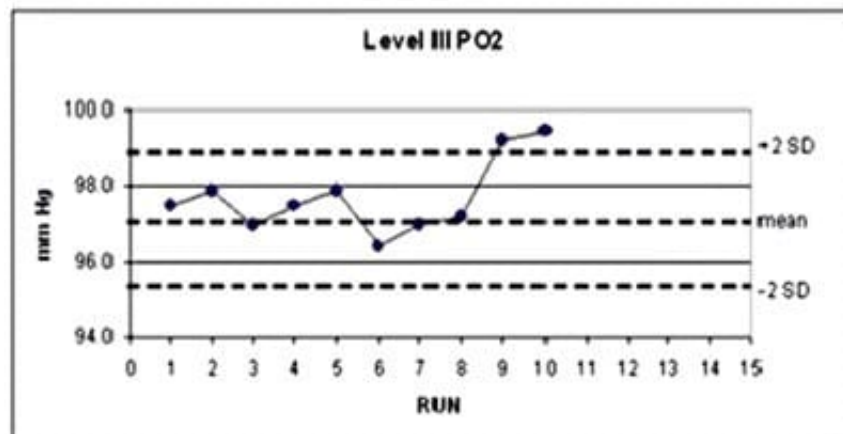
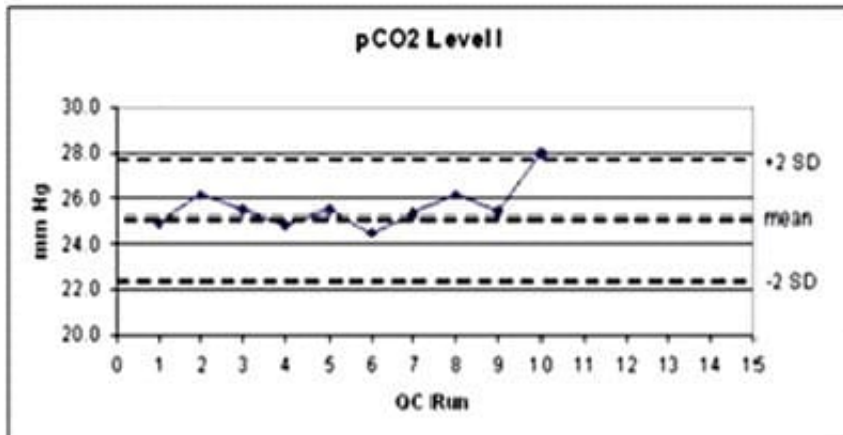
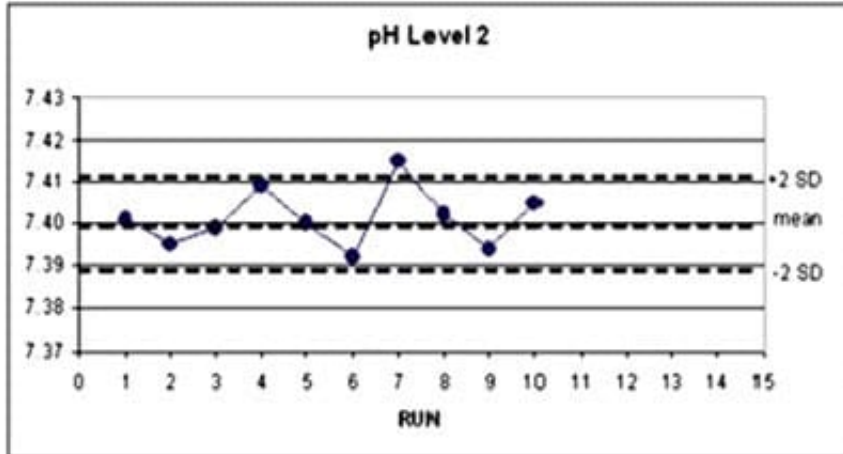
At maximum exercise, a 24-year-old patient's heart rate is 150/min with a $\dot{V}O_2$ of 750 mL/min. The calculated $\dot{V}O_2$ pulse is most consistent with which of the following?

- A. cystic fibrosis
- B. cardiomyopathy
- C. achievement of anaerobic threshold
- D. deconditioning

Correct Answer: A

**QUESTION 4**

The following Levy-Jennings charts of control values are obtained: Which of the following is the correct sequence of actions for a pulmonary function technologist to take?



1.

Replace the oxygen electrode.

2.

Check the temperature of the measuring chamber.



3.

Run protein remover through the blood gas analyzer.

4.

Replace the CO2 electrode.

A. 3, then 1

B. 1, then 4

C. 2, then 3

D. 4, then 2

Correct Answer: A

QUESTION 5

A subject has the following values reported:

R_{aw}	2.5 cm H ₂ O/L/sec
V_{TG}	2.0 L

What is the SGAW?

A. 0.20

B. 0.80

C. 1.25

D. 0.40

Correct Answer: C

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