



RPFT^{Q&As}

Registry Examination for Advanced Pulmonary Function Technologists

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QUESTION 1

The normal response to an increasing PaCO₂ is

- A. To maintain a constant VE until the PaCO₂ exceeds 55 torr.
- B. A decrease in VE of 2 to 5 L/min/torrPCO₂.
- C. An increase in VE of 1 to 6 L/min/torr PCO₂.
- D. An increase in VE of 10 to 15 L/min/torrPCO₂.

Correct Answer: C

QUESTION 2

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

QUESTION 3

When using a variable pressure plethysmograph, a leak in the door seal that develops subsequent to calibration will cause underestimation of

- A. Raw
- B. VTG
- C. Alveolar pressure
- D. vital capacity

Correct Answer: C



QUESTION 4

Biological control data are obtained for lung volumes by plethysmography. The following results are obtained:

	<u>Expected Range</u>	<u>Measured</u>
FRC	2.9 - 3.1	3.00
TLC	4.9 - 5.1	4.80

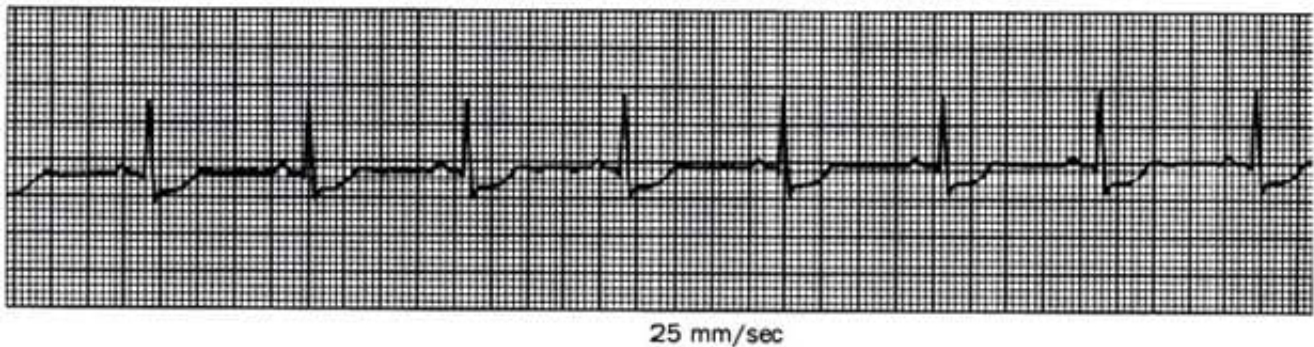
A pulmonary function technologist should repeat the test instructing the individual to

- A. Inhale to TV
- B. Pant at 40 to 50 Hz
- C. Pant at 90 to 100 Hz
- D. Inhale to TLC

Correct Answer: D

QUESTION 5

A 54-year-old male with a normal ECG at rest develops dyspnea during an exercise (stress) test, and the following ECG pattern is noted at 25 watts:



25 mm/sec A pulmonary function technologist should

- A. Continue the test until the subject reaches target heart rate.
- B. Stop the test immediately; there is evidence of heart block.
- C. Continue the test and obtain an arterial blood sample.
- D. Stop the test immediately; there is evidence of ischemia.

Correct Answer: B