



RPFT^{Q&As}

Registry Examination for Advanced Pulmonary Function Technologists

Pass Test Prep RPFT Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/rpft.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Test Prep
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers





QUESTION 1

A subject has the following values reported:

R_{aw} 2.5 cm H₂O/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 2

The following data are obtained for a 60-year-old male undergoing an exercise (stress) test on an ergometer:

	<u>Resting Values</u>	<u>After 10 minutes</u>
Heart rate	70/min	130/min
Blood pressure	130/80 mm Hg	110/70 mm Hg
\dot{V}_E	6 L/min	60 L/min
V_D/V_T	0.29	0.19

A pulmonary function technologist should

- A. Stop the test because the blood pressure response is abnormal.
- B. Stop the test because the heart rate is too high after 10 minutes.
- C. Stop the test because this is an abnormal V_D/V_T response.
- D. Continue the test since this is a normal cardiopulmonary response.

Correct Answer: A

QUESTION 3

A pulmonary function technologist can calculate which of the following if values for pH, PaO₂, SaO₂, SvO₂, PvO₂, VO₂, and Hb are obtained?

- A. Cardiac output



- B. RER
- C. VD/VT
- D. Stroke volume

Correct Answer: A

QUESTION 4

A 12-year-old patient completed an evaluation for exercise-induced asthma in the pulmonary function laboratory. The patient completed six minutes of exercise on a treadmill with a heart rate of 145 to 150/ min. The following spirometry data were collected:

	<u>FVC (L)</u>	<u>FEV₁ (L)</u>
Baseline	3.00	2.40
5 minutes post-exercise	3.10	2.30
10 minutes post-exercise	2.95	2.20
15 minutes post-exercise	3.05	2.15

A pulmonary function technologist should conclude that the exercise test is

- A. Inadequate workload with a positive response
- B. Adequate workload with a negative response
- C. Inadequate workload with a negative response
- D. Adequate workload with a positive response

Correct Answer: D

QUESTION 5

At the end of a progressive exercise study of a healthy adult male, RER would be approximately what value?

- A. 1.65
- B. 0.83
- C. 1.00
- D. 1.25

Correct Answer: C

[RPFT VCE Dumps](#)

[RPFT Practice Test](#)

[RPFT Braindumps](#)