

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.pass2lead.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 35-year-old healthy male is performing a maximal stress test as part of an annual physical. The following data are observed:

	<u>Baseline</u>	<u>5 Minutes</u>
Work	rest	100 watts
HR	81	141
BP (mm Hg)	120/75	150/80
SpO ₂	96	81
Borg Scale	0	2

The patient denies any symptoms. Which of the following should a pulmonary function technologist do first?

- A. Obtain an arterial blood gas while continuing exercise
- B. Move the pulse oximeter sensor to another site
- C. Administer oxygen at 3-4 L/min by nasal cannula
- D. Terminate the test and stabilize the patient.

Correct Answer: D

QUESTION 2

When performing exercise testing on a biologic control, the measurements obtained should be compared with

- A. The patient population that will be tested.
- B. Predicted values used for the biologic control's height and weight
- C. Previous tests performed on the biologic control.
- D. At least two other biologic controls being tested.

Correct Answer: C

QUESTION 3

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 4

Which of the following sets of FIF data is most consistent with an extrathoracic airway obstruction?

	FIF_{25%} (L/sec)	FIF_{50%} (L/sec)	FIF_{75%} (L/sec)
A.	3.8	5.5	3.6
B.	3.5	3.7	3.6
C.	4.7	2.5	1.5
D.	4.0	4.6	2.5

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 5

Prior to performing a multiple-breath U2 washout test, a pulmonary function technologist is unable to zero the H2 gas analyzer. Which of the following may be responsible?

A. Inadequate vacuum

B. Exhausted fuel cell

C. Chopper motor failure

D. Condensation of water

Correct Answer: D