3-1b: Use SCBA During Emergency Operations

Candidate Information
Candidate Name and SFT ID Number:
Circle One: Day 1 First Attempt / Day 1 Second Attempt / Day 2 First Attempt / Day 2 Second Attempt
General Information
NFPA Standard: 1001 (2019), JPR 4.3.1 / **CTS Guide:** 3-1 / **Course Plan:** Fire Fighter 1A, Topic 2-7
Performance Outcome: Use controlled breathing techniques while operating in a simulated hazardous environment, with the SCBA correctly donned and worn, so that emergency procedures are enacted if the SCBA fails, all low-air warnings are recognized, respiratory protection is not intentionally compromised, and hazardous areas are exited prior to air depletion in the event of SCBA failure.
Candidate Directions: You will demonstrate controlled breathing techniques and emergency procedures in the event of SCBA failure or air depletion. The test will begin when I say, "start." The test will end when you say, "done." Do you understand the directions?

Performance Measures (check appropriate box) The candidate must complete all steps (100%) to receive a passing score.	**Pass**	**Fail**
1. Wears and uses appropriate PPE/SCBA/equipment at all times during evaluation		
Controlled Breathing Techniques		
2. Demonstrates controlled breathing when instructed (e.g., inhale through the nose, exhale through the mouth, and control the rate of breathing)		
3. Demonstrates skip breathing when instructed (e.g., take a regular breath and hold it, take another breath, exhale, and repeat)		
SCBA Failure		
4. Carries out emergency procedures when air is not flowing into the face piece: • Checks that cylinder is fully open • Closes mainline, if present • Checks regulator and opens bypass slowly • Closes bypass after each breath • Checks that low pressure line between regulator and pressure reducer is intact • Notifies company officer • Exits hazardous area rapidly		
5. Carries out emergency procedures when face piece is not longer intact: • Breathes directly from low pressure hose or regulator • Makes a tight seal around hose or regulator with mouth • Breathes in through mouth and exhales through nose • Notifies company officer • Exits hazardous area rapidly		

Air Depletion		
6. Carries out emergency procedures when out of air with no air resupply available: • Activates pass device • Establishes filter breathing while staying as low as possible • Notifies company officer • Exits hazardous area rapidly		
7. Carries out emergency procedures when out of air with emergency breathing safety system available (buddy breathing): • Attaches emergency breathing safety system hose to SCBA unit in need of assistance • Notifies company officer • Exits hazardous area prior to air depletion		
8. Carries out emergency procedures when out of air with full cylinder available: • Doffs SCBA backpack assembly • Closes cylinder valve and releases pressure • Disconnects hose from cylinder • Removes depleted cylinder • Replaces with cylinder containing air • Connects hose to cylinder • Turns cylinder and checks regulator pressure • Redons SCBA backpack assembly		

Evaluation Results
Overall Evaluation: Pass / Fail (circle one)
Student Signature / Date:
Print Student Name:
Evaluator Signature / Date:
Print Evaluator Name:
Comments: