

## TCFP Test FF1 (Latest 2023/ 2024) Questions and Verified Answers| 100% Correct

**Q:** Which of the following actions does NOT contribute to firefighter safety?

**Answer:**

Free-lancing

**Q:** Making equipment safe is addressed by:

**Answer:**

Selection

Inspection and maintenance

Application

ALL OF THE ABOVE

**Q:** A fire ground management system that addresses procedures for controlling personnel, facilities, equipment, and communications and is designed to be expanded as needed is the:

**Answer:**

Incident management system

**Q:** The coupling on the high pressure hose that is attached to an SCBA cylinder should be:

**Answer:**

Hand tight

**Q:** When using positive pressure SCBA, a poor seal between the face piece and the firefighter's face is:

**Answer:**

Dangerous, because it is still possible for toxic gases to enter the face piece

**Q:** All of the following are good practices when wearing self-contained breathing apparatus, except:

- Working in pairs as a minimum
- Checking face piece seal prior to connecting the breathing tube
- Turning the bypass valve on when entering the structure
- Leaving a dangerous area immediately when the alarm sounds

**Answer:**

Turning the bypass valve on when entering the structure

**Q:** The bypass valve on a self-contained breathing apparatus is used:

**Answer:**

In emergency situations involving a malfunctioning regulator

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**Q:** Which of the following is considered to be a hazardous atmosphere encountered during fires?

**Answer:**

Oxygen deficiency  
Elevated temperatures  
Smoke  
ALL OF THE ABOVE

**Q:** Which of the following statements regarding changes in SCBA is INCORRECT?

- The weight of standard 30 minute SCBA has been reduced approximately 40% since 1980
- New regulation designs provide increased airflow and redundancy
- All SCBA used or manufactured for fire department must not be positive pressure
- Newer SCBA units have the PASS device incorporated in the unit

**Answer:**

All SCBA used or manufactured for fire department must not be positive pressure

**Q:** When tightening the straps on a SCBA face piece, the \_\_\_\_\_ straps should always be tightened first.

**Answer:**

Lower

**Q:** As the oxygen supply in any given area falls below \_\_\_\_\_ percent, unconsciousness can occur.

**Answer:**

9

**Q:** The FIRST noticeable sign of oxygen deficiency are:

**Answer:**

Increased respiratory rate and impaired muscular coordination

**Q:** Four hazardous atmospheres that firefighters are likely to encounter at a fire are

**Answer:**

super-heated air, toxic gases, oxygen deficiency, and smoke

**Q:** The open-circuit, positive pressure breathing apparatus operates by:

**Answer:**