

# CIRO Practice Test Questions and Answers

## 1. What is hot gas defrost?

- A) A method of removing ice from evaporator coils by routing high-pressure hot refrigerant gas through them to melt accumulated frost
- B) Using a hair dryer on frozen coils
- C) Running hot water over evaporator coils
- D) Turning off the system and waiting for ice to melt

## 2. What is subcooling in refrigeration?

- A) The temperature of liquid refrigerant below its saturation (condensing) temperature, ensuring only liquid reaches the expansion device
- B) Cooling below freezing
- C) The temperature of the evaporator coil
- D) Pre-cooling food before refrigeration

## 3. What is a Mechanical Integrity (MI) program?

- A) A systematic program of inspections, testing, and maintenance to ensure that process equipment operates safely and reliably
- B) A software for tracking equipment warranties
- C) A program for replacing all equipment annually
- D) An exercise program for maintenance workers

## 4. What is the function of the expansion valve?

- A) To circulate refrigerant.
- B) To regulate refrigerant flow and reduce pressure
- C) To control air temperature.
- D) To filter refrigerant.

**Answers: 1-A 2-A 3-A 4-B**

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