

Realistic IICRC WRT Exam Questions

IICRC WRT 2025/2026 Test Questions and Verified Answers

100% Correct | Grade A (Latest Update)

1 Introduction

This document contains verified and accurate test questions and answers for the IICRC Water Damage Restoration Technician (WRT) certification, fully updated for the 2025/2026 testing period. It is designed for professionals preparing for the WRT exam to master standards, procedures, and best practices in water restoration. The 80 questions cover all key domains, including Categories and Classes of Water, Psychrometry and Moisture Measurement, Extraction, Drying, and Dehumidification, Microbial Contamination and Safety, and Documentation and Equipment Use.

2 Exam Questions and Answers

The following questions reflect the IICRC WRT exam format and content. Each question includes four answer options, with the correct answer highlighted in bold green. A brief rationale referencing ANSI/IICRC S500 or industry standards is provided.

1. What is the primary characteristic of Category 3 water?

A. Clean water from a potable source	C. Black water with gross contamination
B. Gray water with moderate contamination	D. Water requiring no PPE

Rationale: Category 3 water, per ANSI/IICRC S500, includes grossly contaminated sources (e.g., sewage) posing health risks.

2. Which class of water loss involves the least water absorption?

A. Class 4	C. Class 2
B. Class 3	D. Class 1

Rationale: Class 1 affects minimal low-permeance materials with little absorption.

3. What type of water can degrade to Category 2 if not extracted promptly?

A. Category 1	C. Category 3
B. Category 2	D. All categories

Rationale: Category 1 water can become Category 2 due to microbial growth if not addressed quickly.

4. Which class requires specialized drying for bound water?

IICRC WRT Exam | 2025/2026 Update | Verified Questions and Answers

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In the modern world, obtaining WRT certification is essential. With the growing popularity of IICRC, the demand for professionals holding this Water Damage Restoration Technician (WRT) (WRT) certification holders has increased significantly. Unfortunately, many candidates fail to pass the WRT Exam due to outdated Water Damage Restoration Technician (WRT) (WRT) exam study material. Such failure can lead to the loss of time, money, and confidence.

[>> Exam WRT Objectives Pdf <<](#)

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IICRC Water Damage Restoration Technician (WRT) Sample Questions (Q53-Q58):

NEW QUESTION # 53

What is a likely outcome when the vapor pressure in a drying chamber is lower than the vapor pressure of the wet materials?

- A. The category of water may degrade
- B. **Moisture can move from the materials into the air**
- C. Moisture can move from the air into the materials
- D. The class of intrusion will increase

Answer: B

Explanation:

The IICRC WRT body of knowledge explains that moisture movement is governed by vapor pressure differentials. When the vapor pressure within wet materials is higher than the vapor pressure of the surrounding air, moisture naturally migrates from the materials into the air. This condition is essential for effective drying.

A drying chamber with lower vapor pressure than the wet materials creates the necessary driving force for evaporation. The WRT manual emphasizes that this differential is achieved by reducing humidity ratio through dehumidification and increasing temperature and airflow at the material surface.

If the opposite condition exists-where air vapor pressure is higher than material vapor pressure-moisture can migrate into materials, causing secondary wetting. Therefore, maintaining lower vapor pressure in the air than in the materials is a core objective of restoration drying systems.

The class or category of water does not change due to vapor pressure alone; those are classification concepts based on absorption and contamination. The correct outcome under WRT science is moisture migration from materials into the air.

NEW QUESTION # 54

What is it called when moisture causes wood flooring to expand, resulting in the edges being higher than the center across the width of the board?

- A. **Cupping**
- B. Buckling
- C. Delaminating
- D. Crownning

Answer: A

Explanation:

Cupping is the correct term used in the IICRC WRT body of knowledge to describe a condition where wood flooring expands due to moisture, causing the edges of each board to rise higher than the center. This deformation occurs because moisture is absorbed unevenly-typically from below-causing differential expansion across the board's thickness.

The WRT manual explains that cupping is most commonly associated with moisture intrusion affecting subflooring or elevated humidity conditions beneath the flooring. As the underside of the board absorbs moisture, it expands more than the top surface, resulting in a concave shape across the width.

This condition is distinct from crowning, which is the opposite deformation where the center is higher than the edges, often occurring after sanding cupped floors before moisture equilibrium is restored. Buckling refers to extreme deformation where boards lift completely from the subfloor, and delamination applies to layered materials separating.

Understanding cupping is essential for restorers because it influences drying strategy, expectations, and post-drying recommendations. The WRT standard emphasizes careful moisture control and adequate acclimation time to allow wood flooring to return as close as possible to its original profile before repairs or refinishing are attempted.

NEW QUESTION # 55

Which material loses most of its structural integrity when wet but regains its strength when dry?

- A. Concrete
- B. **Gypsum board (drywall)**
- C. Hardwood flooring
- D. Plywood

Answer: B

Explanation:

Gypsum board (drywall) is identified in the WRT body of knowledge as highly vulnerable to moisture exposure, yet capable of recovering strength when dried-provided it has not sustained irreversible primary damage. The WRT manual explains that gypsum wallboard is among the most moisture-sensitive common building materials, showing rapid and dramatic change with elevated moisture levels. However, it also states that gypsum has a greater ability to recover than many other engineered products.

Critically, the WRT guidance distinguishes between primary damage (immediate structural failure) and recoverable wetting. For example, overhead or horizontally installed gypsum that becomes wet can lose structural integrity, sag, and create a significant safety concern; this sagging is considered permanent damage and requires removal.

In contrast, when gypsum board installed vertically on walls is wet but has not experienced primary damage (e.g., not structurally compromised, not severely deteriorated, and appropriate contamination considerations are addressed), the WRT manual notes that it can restore: during the drying process, gypsum's original strength is restored, and after drying it may even be slightly stronger (though sometimes more brittle). This recovery characteristic is what makes gypsum board the best match to the question's description-losing structural integrity when wet yet regaining strength when properly dried.

This material behavior is central to WRT decision-making: whether to dry in place, perform limited disruption (e.g., baseboard removal and cavity airflow), or remove materials for safety/health reasons. The WRT body of knowledge treats gypsum as potentially restorable depending on installation orientation, degree of damage, and contamination risk, which is why it is specifically described as losing integrity when wet and regaining strength when dry.

NEW QUESTION # 56

A technician has arrived at a large vacant home where the basement is lightly affected and is considered a Class 1. There are six LGR dehumidifiers on the truck that each have an AHAM rating of 110 pints per day (PPD). How many are initially recommended to be placed if the affected area is 22,000 cubic feet?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

Explanation:

The IICRC WRT body of knowledge provides guidance for determining initial dehumidification capacity based on cubic footage, class of water, and type of dehumidifier. For Class 1 water intrusions, which involve minimal moisture absorption and evaporation primarily from structural materials, the recommended starting point is approximately one LGR dehumidifier per 10,000 to 12,000 cubic feet of affected space.

In this scenario, the basement volume is 22,000 cubic feet. Applying the WRT initial calculation method, dividing 22,000 cubic feet by 10,000-12,000 cubic feet per unit results in a requirement of approximately two LGR dehumidifiers. Although six units are available on the truck, the WRT standard emphasizes that equipment placement should be based on need-not availability. Over-dehumidification can be inefficient, unnecessary, and difficult to justify to materially interested parties.

The WRT manual also stresses that this is an initial recommendation, subject to adjustment after psychrometric monitoring confirms whether drying goals are being met. Because the structure is vacant and the intrusion is Class 1, the moisture load is relatively low, and excessive equipment would not improve drying efficiency. Instead, proper airflow, monitoring, and controlled humidity reduction are the priority.

This approach aligns with IICRC principles that restorers should place sufficient equipment to create effective drying conditions without introducing waste, excessive power consumption, or unjustified costs.

NEW QUESTION # 57

What happens to the surface of a wet material as moisture evaporates?

- A. The surface becomes non-porous
- B. The surface becomes warmer
- C. The surface becomes porous
- D. The surface becomes cooler

Answer: D

Explanation:

As moisture evaporates from a wet material, the surface temperature of that material typically becomes cooler. This occurs because evaporation requires energy (heat) to change water from a liquid phase into a vapor phase. In restorative drying, that energy is drawn from the material and its immediate environment, producing a cooling effect at the evaporation interface commonly referred to as "evaporative cooling." The WRT body of knowledge explicitly states that as moisture evaporates from wet material, the surface becomes cooler because energy is released from the material during the phase change.

This cooling effect is not just theoretical; it is used in field practice to help locate moisture. The WRT reference explains that thermal imaging cameras often "detect" wet areas primarily by observing cooler surface temperatures associated with evaporative cooling. Where evaporation is occurring, cooling typically occurs, and those cooler signatures can help identify areas that may be wet—subject to confirmation with moisture meters due to potential false readings.

From a drying-system perspective, evaporative cooling also helps explain why increasing air movement, controlling humidity, and managing temperature are interdependent. If evaporation is strong, the surface cools, which can reduce evaporation potential unless the system supplies adequate energy (heat) and maintains low vapor pressure in the surrounding air. Thus, the "cooler surface" outcome is an expected physical consequence of evaporation and a measurable indicator that the drying process is actively occurring at the material boundary.

NEW QUESTION # 58

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