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NETA LEVEL 2 EXAM (ACTUAL) LATEST 2024 WITH 300+ EXPERT CERTIFIED QUESTIONS AND ANSWERS I ALREADY GARDED A+

At what current level does ventricular fibrillation occur?

-60 to 100mA in AC systems

-300 to 500mA in DC systems

What is the LET-GO current threshold?

For a 70kg body

75mA DC

15mA AC

Meter Sockets and meter disconnect switches should be connected on the load side of a service disconnecting means.

FALSE

(NEC Article 230.82)

Which standard addresses equipment grounding?

NFPA 70 (National Electric Code)

A moving iron meter operates by applying _____ current to the coil.

Operating current (can be AC or DC)

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NETA NETA_2 Exam Syllabus Topics:

Section	Weight	Objectives

Topic 1: Testing Equipment and Instrumentation	20-25%	- Grounding and Bonding Testers • 1. Ground Bond Testers • 2. Earth Resistance Testers - Voltmeters and Ammeters • 1. Digital Multimeters • 2. Clamp Meters - Circuit Breaker Testers • 1. Primary Injection Test Sets • 2. Secondary Injection Test Sets - Insulation Testing Equipment • 1. Megohmmeters • 2. Hipot Testers • 3. Insulation Resistance Analyzers - Relay Testing Equipment • 1. Protective Relay Testers
Topic 2: Testing Procedures and Standards	25-30%	- NETA Maintenance Testing Specifications • 1. Electrical Testing Procedures • 2. Visual Inspection Procedures • 3. Acceptance Testing Standards - NFPA 70E Electrical Safety • 1. energized Work Permits • 2. Arc Flash Hazard Analysis - IEEE Testing Standards • 1. IEEE 62.45 Low-Voltage Testing • 2. IEEE 4 High-Voltage Testing
Topic 3: Electrical Theory and Fundamentals	15-20%	- AC/DC Circuit Analysis • 1. Series and Parallel Circuits • 2. Three-Phase Systems • 3. Ohm's Law and Power Calculations • 4. Kirchhoff's Laws - Electrical Safety Principles • 1. Arc Flash Safety • 2. Personal Protective Equipment • 3. Lockout/Tagout Procedures
Topic 4: Documentation and Reporting	10-15%	- Test Documentation • 1. Test Results Interpretation • 2. Data Recording Procedures - Reports and Certification • 1. Test Report Writing • 2. NRTL Certification Requirements

Topic 5: Component Testing	20-25%	- Switchgear Testing • 1. Circuit Breaker Timing Tests • 2. Dielectric Withstand Tests • 3. Contact Resistance Tests - Conductors and Cables Testing • 1. Hi-Pot Tests • 2. Continuity Tests • 3. Insulation Resistance Tests - Protective Devices Testing • 1. Coordination Studies • 2. Overcurrent Relay Tests - Transformers Testing • 1. Turns Ratio Tests • 2. Winding Resistance Tests • 3. Excitation Current Tests
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NETA Level 2 Certified Assistant Electrical Testing Specialist Sample Questions (Q16-Q21):

NEW QUESTION # 16

A transformer contains insulating fluid with a specific gravity greater than 1. From where should the oil sample be drawn?

- A. From the bottom of the tank
- B. From the conservator
- **C. From the top of the tank**
- D. From the middle of the tank

Answer: C

Explanation:

Specific gravity greater than 1 means the insulating fluid is heavier than water. Any free water contamination will settle below the oil. To avoid collecting settled contaminants and to obtain a representative oil sample, NETA practice requires sampling from the top of the tank.

Correct sampling technique is critical for accurate dielectric, moisture, and dissolved gas analysis results.

NETA Level 2 technicians must understand fluid properties to avoid misleading test conclusions.

NEW QUESTION # 17

An overcurrent relay is connected to a 200:5 current transformer and has a pickup setting of 4 A secondary.

What primary current will cause the relay to operate?

- **A. 160 A**

- B. 80 A
- C. 120 A
- D. 200 A

Answer: A

Explanation:

A 200:5 CT has a ratio of 40:1. A pickup of 4 A on the secondary corresponds to:

Primary current = $4 \text{ A} \times 40 = 160 \text{ A}$

NETA Level 2 technicians must accurately convert CT secondary values to primary quantities when setting, testing, and verifying protective relays. Incorrect ratio interpretation is a common cause of miscoordination and false conclusions during commissioning.

NEW QUESTION # 18

During a vacuum circuit breaker bottle integrity test, which hazardous energy may be produced?

- A. Gamma radiation
- B. Ultraviolet radiation
- C. X-rays
- D. Infrared radiation

Answer: C

Explanation:

High-voltage vacuum integrity tests can generate X-rays due to electron acceleration within the vacuum bottle.

NETA safety practices require distance, shielding, and time limitations during testing. Level 2 technicians must recognize non-obvious hazards associated with electrical testing, especially during high-voltage applications.

NEW QUESTION # 19

Evaluate the expression:

- A. 1/16
- B. 1/12
- C. 1/32
- D. 1/64

Answer: D

Explanation:

Exponentiation applies to both numerator and denominator:

NETA Level 2 technicians are expected to demonstrate basic mathematical competency for interpreting test data and calculations.

NEW QUESTION # 20

What effect does enabling thermal memory have on the long-time delay (LTD) operation of a low-voltage digital overcurrent protective device?

- A. Eliminates LTD function
- B. Increases LTD setting
- C. Decreases LTD operating time
- D. Has no effect

Answer: C

Explanation:

Thermal memory accounts for residual heating in conductors and equipment following overloads. When enabled, it reduces the long-time delay operating time, allowing faster tripping if a subsequent overload occurs. NETA Level 2 technicians must understand this behavior during injection testing and when reviewing breaker trip performance.

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