

New API-SIEE Study Plan, API-SIEE Valid Exam Cram



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API API-SIEE Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Equipment Risk Assessment: Focuses on developing inspection project plans, inspection and test plans, and reviewing reports to assess equipment risk.
Topic 2	<ul style="list-style-type: none"> Electrical Skid Mounted Equipment: Addresses inspection of skid-mounted assemblies including hazardous location equipment, grounding, cable systems, control wiring, and applicable codes.
Topic 3	<ul style="list-style-type: none"> Motor Control Centers (Low to Medium Voltage): Covers design standards, materials, enclosure types, breakers, amp capacity, cable entry, and grounding components for MCCs.
Topic 4	<ul style="list-style-type: none"> Switchgear (Low & Medium Voltage): Covers design, construction, ratings, interlocks, wiring, enclosures, bus compartments, breakers, transformers, and metering for LV and MV switchgear.
Topic 5	<ul style="list-style-type: none"> Source Inspection Performance: Covers inspector conduct, safety, project document review, report writing, and handling nonconformances and deviations during inspections.

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API Source Inspector Electrical Equipment Sample Questions (Q71-Q76):

NEW QUESTION # 71

Which document should identify the inspection activities to be performed by the assigned source inspector and include the applicable acceptance criteria?

- A. Shipping release form
- B. Purchase requisition
- C. Inspection and Test Plan (ITP)
- D. Supplier observation report

Answer: C

NEW QUESTION # 72

In hazardous classified locations on process skids, electrical and instrumentation equipment installed in the classified area must be:

- A. mounted only outdoors
- B. supplied by the same manufacturer as the process equipment
- C. certified for the hazardous location
- D. painted red

Answer: C

NEW QUESTION # 73

According to NETA, for low voltage cables a visual inspection must verify that:

- A. connections are in accordance with the single-line diagram.
- B. the shield on power cables is properly grounded.
- C. color codes comply with IEEE requirements.
- D. all cables are connected to terminals via ring tongue lugs.

Answer: A

Explanation:

The correct answer is C because the API guide repeatedly emphasizes that source inspection and surveillance of electrical equipment must verify installed wiring and connections against the governing project drawings.

In the guide's inspection activities, items such as "One-line Wiring Diagram Review" and confirmation that components conform to drawings and specifications are specifically identified as part of the inspection checklist. For electrical equipment inspections more broadly, the guide also requires inspectors to compare equipment and circuitry with drawings and verify that electrical details conform to those drawings.

The other options are weaker. The guide discusses low-voltage cable identification and notes that NEC mandates only certain conductor colors for neutral and protective grounding, not a blanket requirement that color codes must comply with IEEE. Also, cable shields are discussed in the context of MV/HV cable construction through conductor screens and shielding-related design features, not as a universal low-voltage visual inspection criterion. Finally, the guide does not require all terminations to use ring tongue lugs.

Therefore, verifying that cable connections match the single-line diagram is the best verified answer.

NEW QUESTION # 74

A circuit breaker is defined as:

- A. a one-shot device that causes the current carrying element to melt open, disconnecting the load from the source voltage.
- B. a means of energizing and de-energizing an electrical circuit.
- C. one or more enclosed vertical sections containing voltage.

- D. a type of device used to provide voltage protection.

Answer: B

Explanation:

The correct answer is C. A circuit breaker is a switching and protective device used to make, carry, and interrupt current in an electrical circuit. In normal service, it can be used to energize and de-energize a circuit, and under abnormal conditions it is designed to open automatically to interrupt fault or overload current. In source inspection and quality surveillance of switchgear and related electrical equipment, the inspector verifies that the circuit breaker type, ratings, interrupting capacity, trip features, mechanical condition, and test documentation conform to the approved specification and equipment data.

Option A describes a fuse, which is a one-time overcurrent device that opens when its element melts. Option B is too vague and better describes surge-protective or voltage-limiting devices rather than a circuit breaker.

Option D refers more closely to the construction of switchgear or motor control assemblies, not the breaker itself.

Although the formal standard definition of a circuit breaker includes its fault-interrupting function, the best available answer among the listed options is C, because it most closely identifies the breaker as the device used to switch a circuit on and off.

NEW QUESTION # 75

Circuit breakers over 1000 V equipped with stored energy mechanisms shall perform which of the following functions?

- A. Prevent the release of the stored energy unless the mechanism has been fully charged
- B. Indicate whether power is available to the circuit breaker
- C. Locate the position of the charging mechanism
- D. Identify the presence of fault current flow through the circuit breaker

Answer: A

Explanation:

The correct answer is D. For medium-voltage circuit breakers over 1000 V that use a stored-energy operating mechanism, a key safety and functional requirement is that the mechanism must not release the stored energy until it has been fully charged. This prevents incomplete closing or tripping operations, avoids unreliable breaker performance, and reduces the risk of mechanical damage or unsafe operating conditions. In other words, the breaker mechanism must include an interlock or control feature that blocks release of the spring or stored-energy system unless the charging cycle has been properly completed.

The other options do not express the required stored-energy mechanism function. Indicating control power availability may be useful, but it is not the defining requirement of the stored-energy mechanism itself.

Detecting fault current is the job of protective relays and sensing devices, not the charging mechanism.

Locating the position of the charging mechanism is not a required protective function. In API-aligned source inspection of switchgear, the inspector verifies mechanism operation, interlocks, test records, and compliance with the applicable standards and project specifications. Therefore, the required function is to prevent release of stored energy unless the mechanism is fully charged, making option D the verified answer.

NEW QUESTION # 76

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