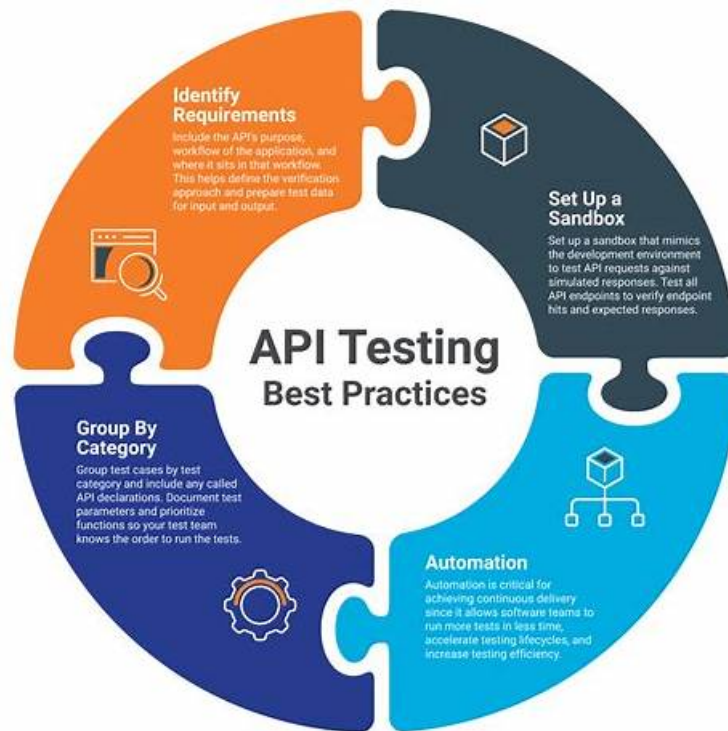


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### API API-SIEE Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> <li>• Examination Methods, Tools and Equipment: Covers the inspection techniques used in the field, including dimensional, visual, electrical testing, functional testing, and coatings inspections.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>• Electrical Induction Motors: Covers design and construction standards, materials of construction, and motor testing requirements for electrical induction motors.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• Source Inspection Performance: Covers inspector conduct, safety, project document review, report writing, and handling nonconformances and deviations during inspections.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• Motor Control Centers (Low to Medium Voltage): Covers design standards, materials, enclosure types, breakers, amp capacity, cable entry, and grounding components for MCCs.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• Switchgear (Low &amp; Medium Voltage): Covers design, construction, ratings, interlocks, wiring, enclosures, bus compartments, breakers, transformers, and metering for LV and MV switchgear.</li> </ul>
Topic 6	<ul style="list-style-type: none"> <li>• Terms and Definitions: Covers the foundational terminology and definitions used throughout electrical source inspection work.</li> </ul>
Topic 7	<ul style="list-style-type: none"> <li>• Electrical Skid Mounted Equipment: Addresses inspection of skid-mounted assemblies including hazardous location equipment, grounding, cable systems, control wiring, and applicable codes.</li> </ul>
Topic 8	<ul style="list-style-type: none"> <li>• Equipment Risk Assessment: Focuses on developing inspection project plans, inspection and test plans, and reviewing reports to assess equipment risk.</li> </ul>
Topic 9	<ul style="list-style-type: none"> <li>• Electrical Inspection Tools and Test Equipment: Covers the tools and test equipment used by inspectors to perform electrical source inspections.</li> </ul>

## API Source Inspector Electrical Equipment Sample Questions (Q88-Q93):

### NEW QUESTION # 88

Who should the Source Inspector notify if they believe that product quality may be compromised by schedule pressures?

- A. Master Scheduler
- B. The inspection coordinator
- C. The shop QA Manager
- D. Project Manager

**Answer: B**

Explanation:

The correct answer is B. The inspection coordinator. In the API source inspection framework, the inspector's role is to independently observe, verify, document, and communicate quality-related concerns through the established inspection reporting chain. When schedule pressure appears likely to compromise product quality, the issue must be escalated to the inspection coordinator, because that person manages inspection execution, communication flow, and coordination between the purchaser, supplier, and inspection function. This keeps the inspector independent and ensures the concern is addressed formally rather than informally.

The other options are less appropriate. The Master Scheduler is responsible for planning and timing, not for controlling inspection escalation. The shop QA Manager belongs to the supplier's organization, so reporting directly there could weaken the inspector's independent reporting path. The Project Manager may ultimately need awareness, but the normal and correct first notification route in source inspection administration is through the inspection coordinator. This approach aligns with API source inspection practice, where quality threats, deviations, and risks are communicated through designated inspection channels so that corrective action, hold points, and surveillance priorities can be managed properly.

### NEW QUESTION # 89

Laminations in a motor stator core are used to reduce:

- A. energy loss.
- B. AC voltage.

- C. DC voltage.
- D. frequency.

**Answer: A**

Explanation:

The correct answer is C. Stator cores in electric motors are built from thin laminated steel sheets rather than one solid mass of metal in order to reduce core losses, especially eddy current losses. When alternating magnetic flux passes through a solid iron core, circulating currents are induced within the metal. These currents create unwanted heating and waste energy. By dividing the core into insulated laminations, the path available for these circulating currents is broken up and their magnitude is greatly reduced. This improves motor efficiency, lowers temperature rise, and helps preserve insulation life.

From an API source inspection standpoint, this matters because core construction directly affects the performance and reliability of large motors. Excessive core losses can lead to overheating, degraded efficiency, and premature insulation damage. During manufacturing and inspection, the source inspector may review core fabrication quality, lamination integrity, and test results that indicate proper magnetic and thermal performance. The purpose of laminations is not to reduce AC voltage, frequency, or DC voltage. Their function is to minimize energy loss in the magnetic core, making C the verified best answer.

### NEW QUESTION # 90

What requirement shall be included in a lockout/tagout procedure?

- A. A power testing requirement where a direct exposure situation can be detected
- **B. A voltage testing requirement where there might be direct exposure to electrical hazards**
- C. An arc flash requirement where a high level of exposure is foreseen
- D. A voltage and current testing for direct exposure situations

**Answer: B**

Explanation:

The correct answer is C. A proper lockout/tagout procedure for electrical work must include a requirement to test for absence of voltage wherever there may be direct exposure to electrical hazards. Lockout and tagout are not complete merely because disconnecting means have been opened and locked. The worker must verify that the circuit or equipment is actually de-energized before contact, because stored energy, incorrect isolation, backfeed, or mislabeled circuits can leave hazardous voltage present. In electrical safety practice, this verification is a critical step between isolation and the start of work. The procedure therefore needs a clear voltage-testing requirement using an appropriate test instrument and safe work method. This aligns with the source inspection and electrical safety mindset reflected in the API guide, where conformance to procedure, verification steps, and documented controls are essential to safe handling of electrical equipment.

Option A is too general because arc flash PPE may be required for certain tasks, but it is not the core procedural verification step in lockout/tagout. Option B is vague, and option D adds current testing, which is not the standard required element. The required inclusion is voltage testing.

### NEW QUESTION # 91

During switchgear source inspection, which item must be verified to prevent opening a medium-voltage door when the isolation switch handle is in the full ON position?

- A. Space heater thermostat
- B. CT polarity marking
- C. Meter accuracy class
- **D. Door interlock operation**

**Answer: D**

### NEW QUESTION # 92

What is an advantage of the Insulation Resistance test?

- A. It is not affected by increases in joint temperature.
- **B. It is non-destructive in nature.**
- C. It can be conducted above the breakdown voltage of the insulation.
- D. It is not affected by higher moisture content in the air.



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