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API API-SIEE Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Terms and Definitions: Covers the foundational terminology and definitions used throughout electrical source inspection work.
Topic 2	<ul style="list-style-type: none">• Electrical Induction Motors: Covers design and construction standards, materials of construction, and motor testing requirements for electrical induction motors.
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">• Equipment Risk Assessment: Focuses on developing inspection project plans, inspection and test plans, and reviewing reports to assess equipment risk.

Topic 5	<ul style="list-style-type: none"> • Examination Methods, Tools and Equipment: Covers the inspection techniques used in the field, including dimensional, visual, electrical testing, functional testing, and coatings inspections.
Topic 6	<ul style="list-style-type: none"> • Electrical Inspection Tools and Test Equipment: Covers the tools and test equipment used by inspectors to perform electrical source inspections.
Topic 7	<ul style="list-style-type: none"> • Liquid-Immersed Transformers: Covers the design, construction, and applicable industry codes and standards for liquid-immersed transformers.
Topic 8	<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 9	<ul style="list-style-type: none"> • Source Inspection Management Program: Addresses the organizational framework and management practices that govern source inspection programs.
Topic 10	<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.

API Source Inspector Electrical Equipment Sample Questions (Q96-Q101):

NEW QUESTION # 96

According to API 541, the combined runout for areas on the shaft that are to be observed by radial vibration probes shall not exceed:

- A. the maximum vibration amplitude specified in the manufacturer's test criteria.
- B. 10% of allowed unfiltered peak to peak vibration amplitude or 3.2 μm 0.125 mils, whichever is greater.
- C. 25% of allowed unfiltered peak to peak vibration amplitude or 6.4 μm 0.25 mils, whichever is greater.
- D. 12.7 μm 0.5 mils.

Answer: C

Explanation:

The correct answer is D. In API 541, when a motor shaft is monitored using radial vibration probes, the probe-observed shaft surface must meet a strict combined runout limit so that the vibration reading reflects actual machine vibration rather than shaft surface irregularity, eccentricity, or electrical and mechanical runout effects. API 541 sets this limit at 25% of the allowed unfiltered peak-to-peak vibration amplitude or 6.4 μm

0.25 mils, whichever is greater. This requirement is important because excessive runout can distort probe signals and produce misleading vibration data during shop testing and acceptance.

From a source inspection standpoint, this is a critical verification item during motor testing for large rotating equipment. If the shaft finish and probe track are not within the required runout limit, the vibration measurements cannot be relied on for acceptance decisions. The API guide includes electric motors over 500 HP as a covered equipment category and emphasizes inspection and surveillance activities tied to applicable standards, testing, and verification of compliance during manufacture. Therefore, option D is the correct API

541 requirement.

NEW QUESTION # 97

What would the equipment pictured below be used for?

- A. Precise measurement of shaft alignment
- B. Precise measurement of machined equipment requiring close tolerances
- C. Calibration of precision measuring equipment
- D. Verification of proper spacing between motor and gearbox

Answer: C

Explanation:

The correct answer is C. Calibration of precision measuring equipment. The pictured item is a gauge block set, also called Joseph blocks or slip gauges. These are precision-ground blocks manufactured to extremely accurate dimensions and are primarily used as a

reference standard for checking and calibrating measuring instruments such as micrometers, calipers, dial indicators, height gauges, and other dimensional inspection tools. In manufacturing and fabrication processes, source inspectors must be confident that the instruments used by the supplier are properly calibrated and traceable, because reliable measurement is essential for verifying tolerances, fit-up, machining accuracy, and component acceptability.

Option B is close, but gauge blocks are generally not the direct tool used to measure the equipment itself during routine production inspection. Instead, they serve as a reference standard to confirm the accuracy of the measuring devices that will perform those inspections. Option A is incorrect because shaft alignment is typically checked using dial indicators, laser alignment tools, or similar methods. Option D is also incorrect because spacing verification would use other dimensional tools, not this reference block set.

NEW QUESTION # 98

What document provides information on design and installation of electrical systems for fixed and floating offshore petroleum facilities for unclassified and Class I, Zone 0, Zone 1 and Zone 2 locations?

- A. API RP 14F
- B. IEEE 841
- C. NFPA 70
- D. API RP 14FZ

Answer: D

NEW QUESTION # 99

In addition to maximum rated voltage, manufacturer's name, trademark and AWG, which of the following markings is required for all conductors and cables?

- A. Batch or lot number
- B. Wire type designator
- C. NEC class
- D. Country of origin

Answer: B

Explanation:

The correct answer is D. Wire type designator. In electrical inspection practice, conductor and cable identification markings are required so the inspector can verify that the installed or supplied cable matches the approved specification, intended service, insulation system, and voltage class. Standard conductor markings commonly include the manufacturer's name or trademark, conductor size such as AWG, voltage rating, and the cable or wire type designation. The wire type designator is essential because it identifies the insulation and use category of the conductor, such as whether it is a specific thermoplastic, thermoset, heat-resistant, wet- location, or other recognized type.

The other options are not universal marking requirements for all conductors and cables. NEC class is not a standard marking item in this context. Country of origin may appear for commercial or regulatory reasons but is not the fundamental conductor marking requirement being asked here. Batch or lot number may be used by manufacturers for traceability, but it is not the general required marking for all conductors and cables.

Therefore, the required marking that completes the list is the wire type designator.

NEW QUESTION # 100

Which statement BEST reflects the guide's discussion of process packaged skids?

- A. Process skids cannot include instrumentation wiring
- B. Most electrical and control equipment is often located off-skid in an unclassified location
- C. All electrical and control equipment is normally mounted directly on the skid
- D. Hazardous-area certification is not required for field devices

Answer: B

NEW QUESTION # 101

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