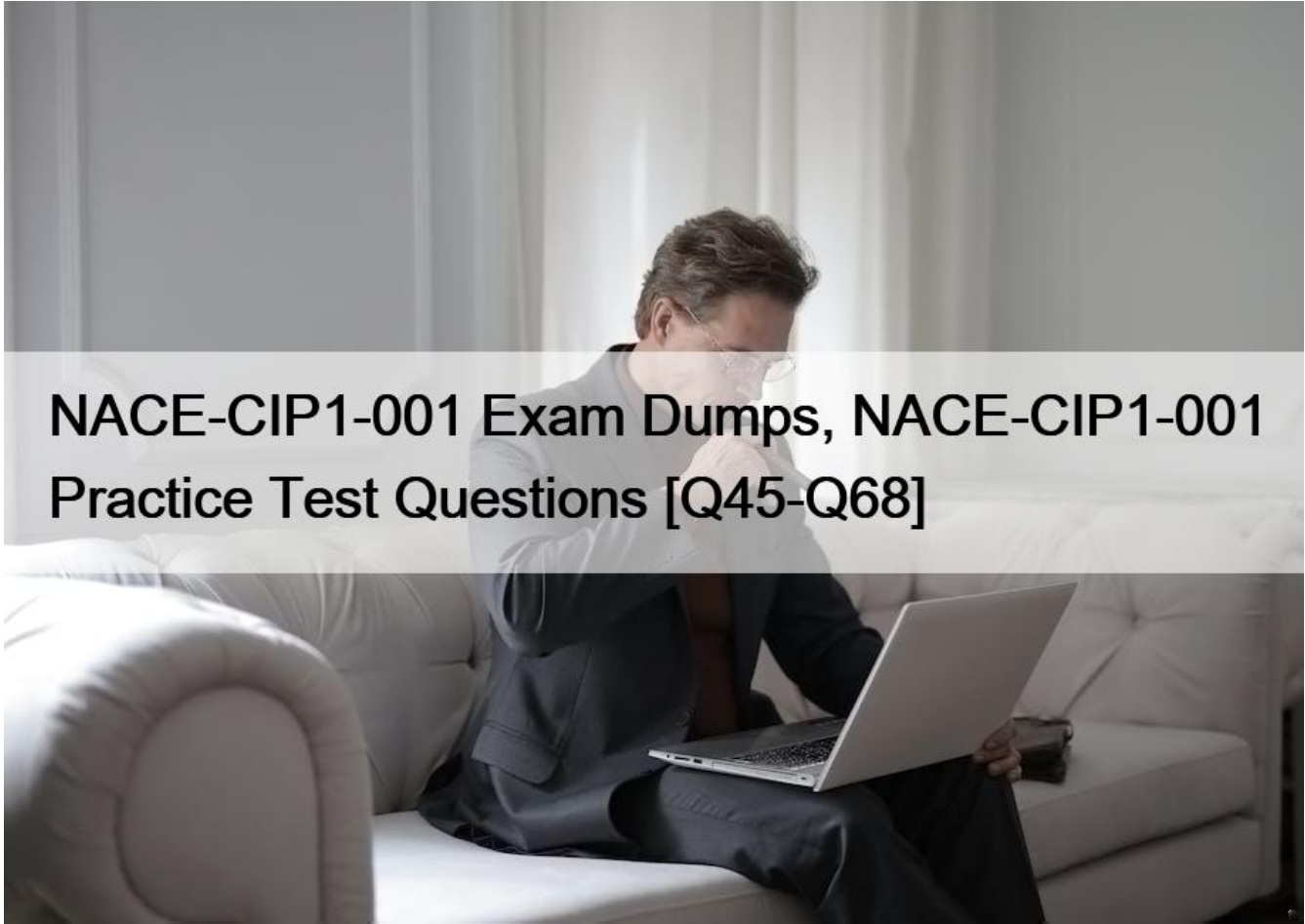


NACE-CIP1-001 Exam Dumps, NACE-CIP1-001 Practice Test Questions [Q45-Q68]



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PDF (New 2023) Actual NACE NACE-CIP1-001 Exam Questions

NEW QUESTION 45

If the project specification DOES NOT state the specific DFT measurement standards, the inspector should use

- * a recognized industry standard like SSPC-PA 2 that is broadly accepted
- * NACE 2/SSPC SP10
- * their best judgment based on similar projects and specifications.
- * a detailed checklist and document the lack of a standard.

NEW QUESTION 46

What is the minimum recommended distance away from an edge that an inspector should take a measurement with a dial-type magnetic pull-off Dry Film Thickness (DFT) gauge?

- * 1 cm (.39 inch)

- * 2.5 cm (1 inch)
- * 6.35 cm (2.5 inch)
- * 2.5 millimeters (.10 inch)

NEW QUESTION 47

ISO SA 3 is directly equivalent to:

- * NACE No. 1/SSPC SP 5
- * NACE No. 2/SSPC SP 10
- * NACE No. 3/SSPC SP 6
- * None of the above

NEW QUESTION 48

Prior to using Inspection Tools the inspector must:

- * Ensure the instrument is within calibration parameters
- * Be trained on how to use the instrument
- * Read the manufactures' instructions
- * a), b) & c)

NEW QUESTION 49

Relative humidity is

- * a measure of the amount of moisture in the air compared to saturation level.
- * a measure of the amount of moisture in the air compared to the air temperature.
- * the lowest temperature at which moisture forms on a steel surface.
- * the highest temperature at which moisture forms on a steel surface.

NEW QUESTION 50

When the joint NACE/SSPC abrasive blast cleaning standards are specified, the pictures in SSPC VIS 1 can be used as:

- * Pass/fail criteria
- * A final conflict resolution method
- * A general guide
- * A method to grade surface profile

NEW QUESTION 51

You are asked to be the only coating inspector on a small bridge recoating job where existing coating contains lead. The owners' representative has supplied you with the local code governing the removal and disposal of lead based coatings, however upon reading the document you having great deal of difficulty understanding the technical language.

As a NACE CIP Level 1 Inspector your preferred course of action is to:

- * Carefully review the document and do the best you can
- * Minimize your lack of understanding and go ahead with the inspection task to the best of your ability
- * Advise the owners' representative of your lack of knowledge in this area
- * Hire a third party to assist you in understanding the document

NEW QUESTION 52

What is the minimum spot measurement value allowed by SSPC-PA 2 in each 10 m² (100 ft²) area?

- * 70% of the specified maximum thickness
- * 80% of the specified minimum thickness
- * 90% of the specified maximum thickness
- * 100% of the specified maximum thickness

NEW QUESTION 53

Conventional spray is a good choice when:

- * High production rates are required
- * High quality finishes are required
- * High transfer efficiency is required
- * High viscosity coatings are being applied

NEW QUESTION 54

When using the ISO comparator in accordance with ISO 8503, if the surface profile does not directly compare to one of the four segments the inspector should:

- * Use another method as the comparator method is too subjective
- * Record the segment with the more aggressive profile
- * Record the segment with the less aggressive profile
- * Record your result by identifying two segments

NEW QUESTION 55

When working as a NACE Inspector in a situation where there is a difference of opinion, the Inspector needs to:

- * Go with the majority opinion
- * Never change his/her mind
- * Achieve consensus through negotiation
- * Call the supervisor

NEW QUESTION 56

Stripe coats are best applied by:

- * Airless spray
- * Conventional spray
- * High volume low pressure spray
- * Brush

NEW QUESTION 57

ASTM Standards are applicable:

- * In the USA
- * In North America
- * In Asia
- * When specified

NEW QUESTION 58

The least effective method of surface cleaning is most likely

- * water blasting.
- * dry grit blasting.
- * hand tool cleaning.
- * power tool cleaning.

NEW QUESTION 59

SSPC SP 1 identifies the use of:

- * Organic solvents
- * Inorganic solvents
- * Biodegradable detergents
- * A wide variety of materials

NEW QUESTION 60

Removal of surface contaminants is done by:

- * Abrasive blasting
- * Waterjetting
- * A combination of methods
- * Scarifying

NEW QUESTION 61

How many gauge readings does SSPC-PA 2 require within a 4 cm (1.5 inch) diameter circle?

- * 1
- * 3
- * 5
- * 7

NEW QUESTION 62

NACE SP 0178 is a standard for:

- * Structural steel to be coated for Atmospheric Service
- * Tanks and Vessels to, be Lined for Immersion Service
- * Stainless steel pipe to be Externally Coated
- * Tanks and Vessels to be Externally Coated

NEW QUESTION 63

You are the NACE Inspector on a job where the Owner's specification requires you to perform a twice daily check of blast pressure at the nozzle. It is now day 30 on the job and all of your readings have been within compliance. The Contractor complains that these checks taking up much time and in view of the compliant results they are unnecessary.

Your FIRST preferred course of action is to:

- * Skip the checks as you are confident the blast pressure is OK
- * Skip the checks and just record the same readings as you have been getting
- * Keep doing the checks regardless
- * Keep doing the checks and consult the Owner's representative for direction

NEW QUESTION 64

The main responsibilities of the inspector are to

- * demonstrate to the contractor how to apply the coating.
- * observe and direct the work of the contractors.
- * direct and perform the work stated in the specification.
- * observe and report the quality of the work performed.

NEW QUESTION 65

When holiday testing is required the Inspector is always required to enforce NACE SP 0188:

- * True
- * False

NEW QUESTION 66

Whenever dissimilar metals must join, the most common practice is to

- * provide cathodic protection to prevent corrosion,
- * provide anodic protection to prevent corrosion.
- * coat all connected dissimilar metals.
- * avoid coating all connected dissimilar metals.

NEW QUESTION 67

Fine cracks in the surface of a coating that rarely reach the substrate are called

- * cracking.
- * alligatoring.
- * checking.
- * blistering.

NEW QUESTION 68

Check abrasive blast pressure with a

- * needle pressure gauge
- * replica tape
- * surface comparator
- * nozzle aperture gauge

The Coating Inspector Level 1 Exam covers a wide range of topics including surface preparation, coating application, inspection techniques, safety and environmental considerations, and documentation. It is designed to evaluate the competency of the individual in identifying coating defects and recommending appropriate corrective actions. NACE-CIP1-001 exam is a combination of

multiple-choice questions and practical assessments that test the individual's ability to apply their knowledge in real-world scenarios. Passing the Coating Inspector Level 1 Exam is a significant achievement and demonstrates a commitment to quality and safety in the coating industry.

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