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NEW QUESTION: 1

Prior to using Inspection Tools the inspector must:

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 2

Owners hire NACE Inspectors' with the expectation that:

- A. a) and c)
- B. The inspection cost will be offset by an improvement in service life
- C. The Inspector will improve job flow and schedule
- D. The Inspector will make a meaningful technical contribution to the job

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

The NACE Inspector should perform tests for soluble salts:

- A. Prior to surface preparation
- B. Prior to coating application
- C. When specified
- D. After surface preparation

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

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:

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 5

SSPC SP 1 identifies the use of:

- A. Organic solvents
- B. Inorganic solvents
- C. A wide variety of materials
- D. Biodegradable detergents

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 6

It is good practice for the NACE Inspector to have instrument calibration certificates available:

- A. In the office only
- B. Only if the specification requires it
- C. At all times
- D. In the field only

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 7

Which is a component that supplies most of the features and functions of the material?

- A. pigment
- B. additive
- C. solvent
- D. binder

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 8

When performing tests for oil and grease using an ultra-violet light, the NACE Inspector should be aware that:

- A. Ultra-Violet light may contaminant the surface
- B. Presence of weld spatter may produce a false positive
- C. Synthetic oil or grease may not be identified

D. Chloride salt may produce a false positive

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 9

ISO ST 3 is described as:

A. Very Thorough power tool cleaning

B. Thorough hand tool cleaning

C. Very Thorough hand or power tool cleaning

D. Thorough blast cleaning

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

You ate the NACE Inspector on a job where NACE No. 2/SSPC - SP 10 has been specified. You are finding the Contractor is leaving mill scale on the on surface and as a result you have been rejecting the blast. The Contractor is very upset and has told you that the standard permits up to 5% of the mill scale to remain and still be in be in compliance with the standard.

Your FIRST preferred course of action is to:

A. Review the relevant standard with the Contractor

B. Permit coating to take place so as not to lose the blast

C. Call your supervisor

D. Shut the job down

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 11

Polymerization is the process of:

A. Monomers telegraphing

B. All organic coatings

C. All thermoplastic coatings

D. Monomers joining together

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 12

If the specifier does not identify a restriction level in accordance with SSPC PA 2, the default restriction level is:

A. Level 4

B. Level 2

C. Level 1

D. Level 3

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 13

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:

- A. Record your result by identifying two segments
- B. Record the segment with the more aggressive profile
- C. Use another method as the comparator method is too subjective
- D. Record the segment with the less aggressive profile

Answer: (SHOW ANSWER)

NEW QUESTION: 14

The Inspector should record the serial numbers of inspection instruments:

- A. Only when verifying accuracy of the instrument
- B. Only if the specification requires it
- C. Each time the instrument is used
- D. Only if the instrument is suspected of not working properly

Answer: C (LEAVE A REPLY)

NEW QUESTION: 15

In the event of a conflict between the project specification and the coating manufactures' product data sheet, the Inspector's first course of action should be too:

- A. Call the coating manufacturer for clarification
- B. Use the product data sheet as a guide
- C. Use the job specification as a guide
- D. Call the person who wrote the specification for clarification

Answer: C (LEAVE A REPLY)

NEW QUESTION: 16

Which one of the following documents is the best source for coating technical data:

- A. Technical Data Sheet
- B. Safety Data Sheet;
- C. Application Guidelines
- D. Specification

Answer: A (LEAVE A REPLY)

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NEW QUESTION: 17

Osmotic blistering is most likely to occur as a result of

- A. overcoating a surface contaminated with chemical salts.
- B. applying time coating too thin.
- C. airless spray application
- D. inadequate anchor pattern/surface profile.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 18

As a NACE Coating Inspector your responsibility with respect to safety is to:

- A. Check the PPE used by the Applicators
- B. Check the credentials of the Safety Officer on site
- C. Assume the role of the Safety Inspector
- D. Act in accordance with the site safety requirements and set an example

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 19

Removal of welds splatter is required:

- A. When ISO abrasive blast standards are specified
- B. When specifically identified in the owner's specification
- C. When NACE/SSPC abrasive blast standards are specified
- D. On every job

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 20

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

- A. 7
- B. 3
- C. 1
- D. 5

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 21

Non Conformance Reports are completed by the Inspector:

- A. In accordance with the specification's definition of a non-conformance
- B. In every instance that an item does not meet the specification requirements
- C. When the Inspector deems it to be a significant non-conforming item

D. When the Inspector and Contractor deem it to be a significant non-conforming item

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

Corrosion generally occurs at which of the following sites:

- A. Metallic pathway
- B. Anode
- C. Electrolyte
- D. Cathode

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

To be of value the Inspector's documentation must be:

- A. Submitted before the end of the job
- B. Timely, accurate and concise
- C. Always handwritten
- D. Always typewritten

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 24

If inspectors identify issues of non-conformance during an inspection, they should

- A. inform both the Contractor and the inspector's supervisor so they can take appropriate corrective actions
- B. instruct the contractor's personnel in how to correct the issue so the project is not delayed
- C. wait until the final report is being prepared to identify the issues in writing so they are fully documented
- D. perform additional tests secretly to ensure there are no other potential issues at the site

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 25

The main responsibilities of the inspector are to

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 26

When applying Thermal Spray Coatings the specification is most likely to reference:

- A. NACE SP 0178

- B. NACE SP 0188
- C. SSPC-CS 23.00/AWS C2.23/NACE No. 12
- D. SSPC PA 2

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

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

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

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 28

A successful coating inspector must be able to

- A. apply the coating with expert accuracy.
- B. recommend the appropriate coating technique for the job to the contractor.
- C. advise the coating applicator on how to mix the coating.
- D. look for problems or issues during application.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 29

You have just received your NACE CIP Level 1 certification when you are asked to supervise a team of uncertified field pipeline inspectors.

Your FIRST preferred course of action is to:

- A. Accept the assignment without hesitation
- B. Meet with the prospective employer to determine the scope of your role
- C. Review the NACE Attestation prior to making a decision
- D. Advise the prospective employer that you cannot accept the position

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 30

NACE SP 0178 is a standard for:

- A. Tanks and Vessels to be Externally Coated
- B. Structural steel to be coated for Atmospheric Service
- C. Tanks and Vessels to, be Lined for Immersion Service
- D. Stainless steel pipe to be Externally Coated

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 31

You are the NACE Inspector on a job where ISO ST 3 has been specified. The Contractor normally works to SSPC standards and been referencing SSPC SP 3.

Could this have any impact on the final surface preparation appearance?

- A. No, because there is no real difference in the standards
- B. It depends on which hand tool the Contractor selects
- C. Yes, because the 'two standards are not equivalent
- D. It depends on which power tool the Contractor selects

Answer: A ([LEAVE A REPLY](#))

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NEW QUESTION: 32

Passivation can best be described as:

- A. Treating metal with a liquid inhibitor
- B. Complete elimination of the corrosion process
- C. A coating layer applied to the surface to inhibit corrosion
- D. A protective metallic oxide surface layer that slows corrosion

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 33

Good records can provide maintenance departments with detailed information about ALL of the following EXCEPT

- A. what items were coated.
- B. how the item was coated.
- C. when the coating will be reapplied.
- D. what materials were used.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 34

If a contractor is using a poorly maintained compressor to supply air for abrasive blast cleaning and conventional airspray, the coating inspector should perform a

- A. dry film thickness (DEI) measurement.
- B. wet film thickness (WFT) measurement.

- C. vial test.
- D. blotter test for the presence of oil and water.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 35

The most important factor resulting in improved job site safety is:

- A. Situational Awareness
- B. Personal Protective Equipment
- C. Safety Enforcement
- D. Engineering Controls

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 36

NACE Level 1 Inspectors have been trained to perform:

- A. Visual inspection and Non-destructive testing
- B. Visual inspection only
- C. Visual inspection, Non-Destructive and Destructive testing
- D. All types of inspection

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 37

Relative humidity is

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 38

Daily reports are important because:

Select All That Apply

- A. The information aids communication with supervisors.
- B. Inspectors rarely change on a project.
- C. the information impacts future projects.
- D. Management uses them to make personnel decisions.

Answer: A,C,D ([LEAVE A REPLY](#))

NEW QUESTION: 39

An inspectors personal log book should contain:

- A. No comments regarding the application team
- B. Objective comments regarding the application work

- C. The inspector's personal opinions of the application team
- D. Subjective comments regarding the application team

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 40

What is used to determine compressed air cleanliness?

- A. Profilometer
- B. Needle pressure gauge
- C. Psychrometer
- D. Blotter test

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 41

A single application coating film has a measured dry film thickness (DFT) between 4 and 5 mils (between 100 and 125 microns). The volume solids of the coating immediately before application were 67%, What wet film thickness (WFT) was applied?

- A. 5 to 6 mils (125 to 150 microns)
- B. 8 to 10 mils (200 to 250 microns)
- C. 10 to 12 mils (250 to 300 microns)
- D. 6 to 7 mils (150 to 175 microns)

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

Check abrasive blast pressure with a

- A. needle pressure gauge
- B. surface comparator
- C. replica tape
- D. nozzle aperture gauge

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 43

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

- A. Pass/fail criteria
- B. A general guide
- C. A method to grade surface profile
- D. A final conflict resolution method

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 44

The least effective method of surface cleaning is most likely

- A. power tool cleaning.
- B. hand tool cleaning.
- C. dry grit blasting.
- D. water blasting.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 45

NACE No. 4/SSPC-SP-7 is a joint standard for

- A. white metal blast cleaning.
- B. near-white metal blast cleaning.
- C. commercial blast cleaning.
- D. brush-off blast cleaning.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 46

ISO SA 2 is defined as:

- A. Light Blast Cleaning
- B. Near White Metal Blasting
- C. Very Thorough Blast Cleaning
- D. Thorough Blast Cleaning

Answer: D ([LEAVE A REPLY](#))

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