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# NACE CIP Level 1 Study Guide With Complete Solution

Define Corrosion correct answer- The deterioration of a substance, usually a metal from a reaction with its environment

What is passivation? correct answer- A layer of oxides formed on the surface of a metal that provides corrosion protection.

What is an example of passivation? correct answer- Stainless Steel

What are the elements of a corrosion cell? correct answer- Anode, Cathode, Metallic Pathway, Electrolyte

Describe what happens at the anode. correct answer- The metal dissolves into the electrolyte

What is the function of the electrolyte? correct answer- Allows the passage of ions to connect the corrosion cell

What is the function of the metallic pathway? correct answer- Allows the flow of electrons to connect the corrosion cell

What is the galvanic series? correct answer- A listing of metals in order of reactivity (more or less noble) in seawater at 25 C

The general rules of galvanic corrosion are: correct answer- The less noble (or more reactive) metal when connected to a more noble (or less reactive metal) will corrode preferentially

Name the five most important factors that affect the rate of corrosion. correct answer- Humidity, oxygen, chemical salts, pollutants, temperature

General corrosion is: correct answer- Results in a relatively uniform loss of material over the entire surface, Results in a general thinning of the affected surface, Relatively easy to inspect, Does not casue catastrophic failures

Localized corrosion is: correct answer- Typically pitting and crevice corrosion. It is typically of the most concern as damage is concentrated and loss of integrity or structural failure can result.

# Study Guide For Nace Inspector

**Sumitra Kumari**



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**Monthly Catalog of United States Government Publications** United States. Superintendent of Documents,1991

Natural Gas Pipelines United States. General Accounting Office,1992 *Corrosion in the Petrochemical Industry,*

*Second Edition* ,2015-12-01 Originally published in 1994 this second edition of Corrosion in the Petrochemical Industry collects peer reviewed articles written by experts in the field of corrosion that were specifically chosen for this book because of their relevance to the petrochemical industry This edition expands coverage of the different forms of corrosion including the effects of metallurgical variables on the corrosion of several alloys It discusses protection methods including discussion of corrosion inhibitors and corrosion resistance of aluminum magnesium stainless steels and nickels It also includes a section devoted specifically to petroleum and petrochemical industry related issues **Journal of Protective Coatings & Linings**

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**Corrosion Abstracts** ,1987      Home Buying For Dummies Eric Tyson,Ray Brown,2011-03-03 Though fun and exciting buying a home can also be complicated and confusing and most people learn the hard way that a wrong move can cost dearly In order to find the perfect home at the best price you must have skill foresight and a little guidance from experienced professionals Home Buying for Dummies Third Edition provides just that Packed with invaluable advice in an objective down to earth style that will have you sitting in your dream home in no time this friendly guide contains everything you need to know to play the home buying game It has the tools you need to Improve your credit score and select a mortgage Choose a time and place to buy Determine the price you want to pay Assemble an all star real estate team Make use of the wonderful world of the Internet Negotiate your best deal Inspect and protect your home Handle and become responsible for the title Cope with buyer s remorse Featured in this guide are tips and tricks on things you should do after you seal the deal as well as things you ought to know about real estate investing Also included is advice on how to sell your house as well as a sample real estate purchase contract and a good inspection report Don t get chewed up by the real estate market Home Buying for Dummies Third Edition will lead you to the home you want

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