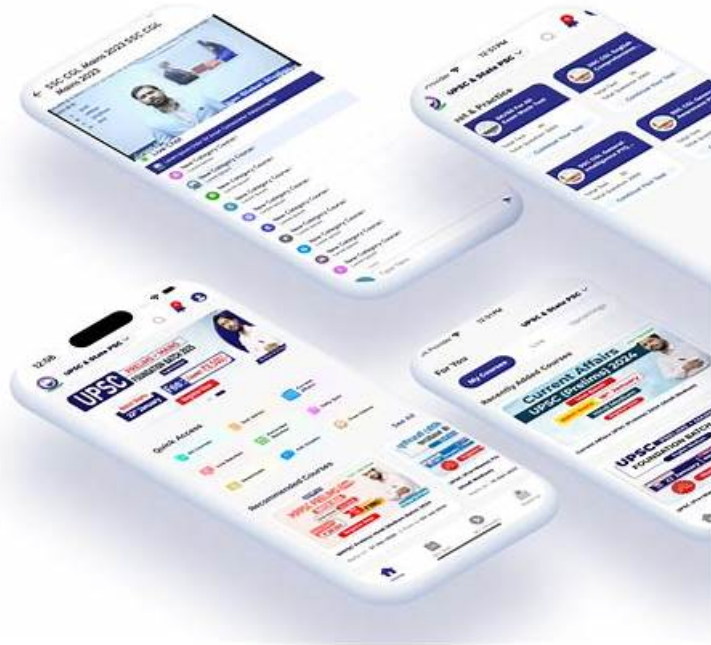


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API-580 Exam topics

Candidates must know the exam topics before they start of preparation. Because it will really help them in hitting the core. Our **API-580 exam dumps** will include the following topics:

- Determine general damage mechanisms on uniform or localized loss thickness and explain the various types of Risked Based Inspection related to it.
- Explore damage mechanisms on high temperature corrosion including oxidation, sulfidation, carburization and metal dusting.
- Identify the various mechanical and metallurgical failure mechanisms such as brittle fracture, steam blanketing, stress rupture, cracking, thermal shock, fatigue and corrosion.
- Possess a general background on the scope, organization and use of API 580 and be able to review the standards and other references related to it.
- Understand refining industry damage mechanisms used in uniform of localized loss in thickness phenomena.
- Knowledge of general damage mechanisms applicable to the industry and be able to identify their features and functions.

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API Risk Based Inspection Professional Sample Questions (Q70-Q75):

NEW QUESTION # 70

Termination of the ability of a system, structure, or component to perform its required function of containment of fluid (le loss of containment)

- A. Failure
- B. Risk
- C. Outcome

Answer: A

NEW QUESTION # 71

Process used to compare the estimated risk against given risk criteria to determine the significance of the risk.

- A. Risk identification
- B. Risk evaluation
- C. Risk estimation

Answer: B

NEW QUESTION # 72

Equipment reliability is especially important if leaks can be caused by

- A. Secondary failures, such as loss of utilities
- B. Primary failures such as leak due to severe corrosion
- C. Tertiary failures due to valve gland packing leak

Answer: B

NEW QUESTION # 73

The continuum of RBI approaches is the:

- A. range between data collection and risk mitigation for RBI.
- B. variance from low to high in detail of RBI analysis.
- C. range between qualitative and quantitative RBI.
- D. continuous improvement cycle involved in RBI reassessment.

Answer: C

Explanation:

According to Section 5.3.6:

"The spectrum of risk analysis should be considered to be a continuum with qualitative and quantitative approaches being the two extremes of the continuum and everything in between being a semi-quantitative approach." This clearly defines the "continuum" as ranging from qualitative to quantitative methods, with semi- quantitative approaches in between.

Reference: API 580, 2nd Edition (2016), Section 5.3.6

NEW QUESTION # 74

_____ uses logic models depicting combinations of events

- A. Qualitative risk analysis
- B. Process hazard analysis

- Answer: C**

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