

API API-580 Questions - Perfect Exam Preparation [2026]

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The work product of the RBI assessment and management approach are plans that address ways to manage risks. This is called:

- A. An Equipment Plan
- B. A Sensitivity Analysis
- C. A Risk Management Plan
- D. A total Risk Assessment

A

RBI is a substitute for:

- A. Process Hazards Analysis (PHA)
- B. Hazards and operability Study (HAZOP)
- C. Mechanical Integrity (MI) Programs
- D. None of the Above

D

Which of the following is not true concerning implementation of RBI implementation plans to manage risks on an equipment level?

- A. RBI will identify equipment that does not require inspection of some other form of mitigation because of the acceptable level of risk associated with the equipment's current operation
- B. Required inspection activities will reduce the consequence of failure
- C. It will provide an acceptance/understanding of the current risk level
- D. It will result in an overall reduction in risk for the facilities and/or equipment

B

RBI could be expanded to include failures other than loss of containment. Examples of other failures and failure modes are:

- A. Pressure relief devices (plugging, fouling, nonactivation)
- B. Instrument and control systems
- C. Structural Systems
- D. Machinery Components

A

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API Risk Based Inspection Professional Sample Questions (Q39-Q44):

NEW QUESTION # 39

_____ may result in the calculated corrosion rate appearing artificially high or low.

- A. At scanning
- B. Clerical error
- C. Inspector error
- D. **Measurement error**

Answer: D

NEW QUESTION # 40

In RBI program discrimination between equipment items on the basis of significance of potential failures.

- A. Consequence analysis
- B. Failure analysis
- C. **A&B**
- D. Determining failure modes

Answer: C

Explanation:

Explanation/Reference:

NEW QUESTION # 41

The primary work products of the RBI assessment and management approach and implementation of RBI

provides

- A. Overall increase of risk and acceptance of risk
- B. Overall reduction of risk and acceptance of current risk
- C. Overall increase of risk and negligence of current risk
- D. Overall reduction of risk and negligence of current risk

Answer: B

NEW QUESTION # 42

What is one goal of a risk matrix or risk plot?

- A. To communicate the results of a risk assessment in a common format that a variety of people can understand
- B. To determine what level of risk is acceptable to management based on consequence and probability of failure
- C. To show ISO-risk lines and boxes on a matrix and determine which risks are acceptable and which are not
- D. To understand how consequence and probability of risk varies between different levels of risk

Answer: A

Explanation:

API 580 clearly outlines the purpose of a risk matrix or plot in Section 11.6.1:

"One goal of the risk analysis is to communicate the results in a common format that a variety of people can understand. Using a risk matrix or plot is helpful in accomplishing this goal." Thus, the risk matrix serves as a visual and communicative tool for presenting risk levels in a form accessible to both technical and non-technical stakeholders. Other options, while conceptually related, are either misinterpretations or overly specific.

Reference: API 580, 2nd Edition (2016), Section 11.6.1

NEW QUESTION # 43

Following are some of the recognized risks which cannot be managed by inspection alone except one

- A. Consequence-dominated risks
- B. The suitability and current condition of the equipment within the current operating envelope will determine the probability of failure (pof) of the equipment from one or more deterioration mechanisms
- C. Equipment nearing retirement
- D. Failure mechanisms (such as brittle fracture, fatigue) where avoidance of failure primarily depends on operating within a defined pressure/temperature envelope

Answer: B

NEW QUESTION # 44

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