

Exam API-580 Lab Questions & API-580 Valid Exam Prep

API 580 - Exam Prep Questions And Correct Answers, 100% | 262 Q&A

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

Absolute Risk is:

- A. Risk resulting from forces of nature, acts of God, or sabotage
- B. The manner of failure
- C. Permanent Risk
- D. An ideal and accurate description and quantification of risk

D

In RBI terms, this is known as "the source of harm":

- A. Hazard
- B. Source
- C. Hazardous Chemical
- D. Toxic Chemical

A

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API Risk Based Inspection Professional Sample Questions (Q15-Q20):

NEW QUESTION # 15

Results of quantitative consequence analysis are usually expressed in

- A. Frequency
- B. Ranges from high to low
- **C. Numeric**
- D. Occasion

Answer: C

NEW QUESTION # 16

Which of the following has the most direct relation to the relative accuracy of the RBI analysis?

- **A. Data quality**
- B. Data sources
- C. Data validation
- D. Data precision

Answer: A

Explanation:

According to API 580, Section 7.3, the quality of data is explicitly identified as having a direct relation to the relative accuracy of the RBI analysis:

"The data quality has a direct relation to the relative accuracy of the RBI analysis. Although the data requirements are quite different for the various types of RBI analysis, quality of input data is equally important no matter what approach to RBI is selected." The section also emphasizes the need for validation of data inputs and assumptions by qualified personnel, underscoring the fact that data quality—not merely its precision or origin—is the key influencer of the reliability of results.

Therefore:

Data precision (A) and Data validation (D) support reliability but are not as foundational to accuracy as overall data quality.

Data sources (C) contribute to quality but are not as decisive as quality itself.

Correct and verified per API 580 Section 7.3.

Reference: API 580-02-2016, Section 7.3 -Data Quality

NEW QUESTION # 17

A physical condition or a release of a hazardous material that could result from component failure and result in human injury or death, loss or damage, or environmental degradation

- A. Failure
- **B. Hazard**
- C. Loss

Answer: B

NEW QUESTION # 18

RBI is focused on a systematic determination of

- A. Total risks
- B. Comparable risks
- C. Absolute risks
- **D. Relative risks**

Answer: D

NEW QUESTION # 19

Why is it important to identify the risk drivers in the RBI process?

- A. To avoid having any loss of containment that might have catastrophic results
- B. To ensure that the right resources are applied for reducing consequences of risk
- **C. To enable development of effective risk mitigation strategies**
- D. To ensure that the most effective inspection plans are implemented

Answer: C

Explanation:

API 580 emphasizes the importance of identifying risk drivers as part of a systematic method to manage risks:

"Development of an appropriate inspection program to address key risk drivers. A method to systematically manage risks associated with the operation of process equipment." Understanding risk drivers is necessary to target mitigation actions effectively and to ensure that resources are allocated based on what contributes most to the risk.

Reference: API 580, 2nd Edition (2016), Section 5.3.2

NEW QUESTION # 20

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