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Elements of a Risk-Based Inspection Program

API RECOMMENDED PRACTICE 580
FOURTH EDITION, AUGUST 2023



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API Risk Based Inspection Professional Sample Questions (Q34-Q39):

NEW QUESTION # 34

_____ deals with total risk than with risk involve only with theequipment.

- A. Fta
- **B. Qra**
- C. Pha
- D. Rbi

Answer: B

NEW QUESTION # 35

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 precision
- D. Data validation

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 influence 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 # 36

Some failures have potentially serious consequences, but if the probability of the incident is low, then

- **A. The risk may not warrant immediate action**
- B. The risk may warrant appropriate mitigation action
- C. The risk may warrant immediate action

Answer: A

NEW QUESTION # 37

_____ represents the next generation of inspection approaches and interval setting, recognizing that the ultimate goal of inspection is the safety and reliability of operating facilities

- A. Rcm
- B. Hazop
- **C. Rbi**
- D. Pha

Answer: C

NEW QUESTION # 38

Risk reduction is typically accomplished using:

- A. process control
- B. changing fluid characteristics
- C. equipment history review
- D. results of inspection activities
- E. mitigation activities

Answer: E

Explanation:

According to API 580, risk reduction is primarily achieved through implementing mitigation activities that are designed to lower either the probability of failure (PoF), the consequence of failure (CoF), or both.

As stated in Section 10.1:

"Risk can be reduced by reducing the likelihood (probability) of failure, the consequence of failure, or both.

This is typically accomplished through mitigation activities such as inspection, process control, or equipment modification." This clearly confirms that "mitigation activities" is the most direct and encompassing method of achieving risk reduction in an RBI program. While the other options (like process control or inspection activities) may be forms of mitigation, they fall under the broader category of mitigation activities and are not the definitive general method.

Reference: API 580, 2nd Edition (2016), Section 10.1

NEW QUESTION # 39

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