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API Risk Based Inspection API-580 Exam

API Risk Based Inspection API-580 Exam is related to Risk Based Inspection Certifications. This exam validates the knowledge and skills of engineers, specialized inspectors other professionals across the entire petrochemical industry. Highly Specialized Inspectors and Engineers usually hold or pursue this certification and you can expect the same job role after completion of this certification.

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API Risk Based Inspection Professional Sample Questions (Q13-Q18):

NEW QUESTION # 13

_____ 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. RBI**
- C. HAZOP
- D. PHA

Answer: B

NEW QUESTION # 14

Inspection alone cannot adequately manage risk for equipment:

- **A. that is nearing end of service life.**
- B. frequency dominated risk.
- C. with high probability of failure.
- D. that has cracking mechanisms.

Answer: A

Explanation:

API 580, Section 5.6.4 outlines situations where "inspection may not be sufficient to manage risks," stating:

"Examples where inspection may not be sufficient... are: a) equipment nearing end of service life." In such scenarios, additional mitigation such as equipment replacement or redesign is often necessary to reduce risk to acceptable levels.

Reference: API 580, 2nd Edition (2016), Section 5.6.4

NEW QUESTION # 15

The fact that some jurisdictions may have some prescriptive time-based rules on inspection intervals does not preclude the user from gaining significant benefits from the application of RBI, as long as:

- A. the inspection intervals do not exceed half-life or 10 years maximum.
- B. the RBI process is implemented by an API 580 certified individual.
- **C. local regulations do not specifically prohibit the use of RBI planning.**
- D. the RBI process methodology is in accordance with API RP 581.

Answer: C

Explanation:

Section 5.8 of API 580 states:

"The fact that some jurisdictions may have some prescriptive time-based rules on inspection intervals does not preclude the user from gaining significant benefits from the application of RBI as long as jurisdictional requirements are met and as long as the local regulations do not specifically prohibit the use of RBI planning." This confirms that unless explicitly prohibited, RBI may still be used effectively even in prescriptive jurisdictions.

Reference: API 580, 2nd Edition (2016), Section 5.8

NEW QUESTION # 16

What must be developed in order to implement and sustain the RBI program?

- A. Inspection plans for all equipment and piping in the RBI program
- **B. A documented management system**
- C. Jurisdictional approval process
- D. Risk mitigation actions to reduce highest risks

Answer: B

Explanation:

According to API 580, Section 16.1:

"A documented management system to implement and sustain an RBI program shall be developed and typically would include...

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