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What is the duration of the API-580 Exam

- Format: Multiple choices, multiple answers
- Length of Examination: 3.25 hours
- Number of Questions: 70

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API API-580 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Guidance for Stakeholders: In this topic, the API-580 exam focuses on guidance for important stakeholders. These stakeholders are owner-users, designers of pressure-containing equipment, and operators.
Topic 2	<ul style="list-style-type: none">Inspection Program: Aspiring API petrochemical inspectors and engineers cover different aspects of Inspection Program. The topic focuses on the development and implementation of the Inspection Program.
Topic 3	<ul style="list-style-type: none">Risk-Based Inspection (RBI) Program Development: The API Risk Based Inspection exam evaluates the skills of Petrochemical inspectors and engineers about basic minimum elements to develop, implement, and maintain a RBI program.

For more info visit:

API-580 Exam Reference

API Risk Based Inspection Professional Sample Questions (Q16-Q21):

NEW QUESTION # 16

CORRECT TEXT

Rbi as an integrated management tool that complements.

Answer:

Explanation:

Pha

and rcm

NEW QUESTION # 17

An RBI assessment of new equipment or a new project may:

- A. be needed in order to define the risk criteria to be used in service.
- B. be conducted only after 1000 hours of operation to establish operating and inspection data.
- C. **yield useful information on potential future risks.**
- D. not be useful because there is no inspection history.

Answer: C

Explanation:

According to API 580, Section 6.2.8:

"An RBI assessment made on new equipment or a new project while in the design stage may yield important information on potential risks. This may allow potential risks to be minimized by design and have a RBI plan in place prior to actual installation." This statement confirms the value of performing RBI even in the absence of historical data, especially for forward-looking risk identification.

Reference: API 580, 2nd Edition (2016), Section 6.2.8

NEW QUESTION # 18

The resources and time required to implement an RBI assessment will vary widely between organizations depending on a number of factors including:

- A. amount of mitigation activities generated.
- B. duration of the turnaround for risk-based inspections to be completed.
- C. whether the risk driver is a consequence of failure or probability of failure.
- D. **degree of precision required.**

Answer: D

Explanation:

API 580 Section 6.6 specifies:

"The resources and time required to implement an RBI assessment will vary widely between organizations depending on a number of factors including... g) degree of precision required." Other listed factors include knowledge and training, data availability, and complexity of analysis, but not the number of mitigation activities or whether CoF or PoF is the dominant risk driver.

Reference: API 580, 2nd Edition (2016), Section 6.6

NEW QUESTION # 19

CORRECT TEXT

Utilization of rbi provides a vehicle for

Answer:

Explanation:

Continuously

improving the inspection of facilities and systematically reducing the risk associated with pressure boundary failures.

NEW QUESTION # 20

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

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

Answer: C

Explanation:

Explanation/Reference:

NEW QUESTION # 21

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