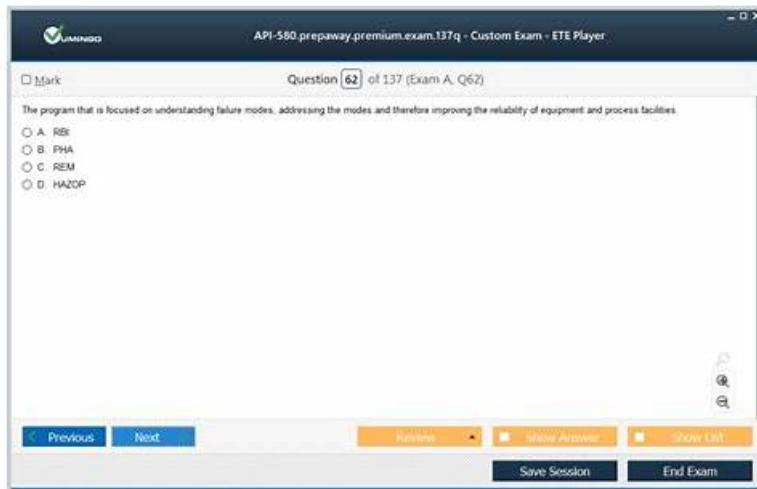


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API-580 Exam Reference

API-580 Exam topics

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- Explore damage mechanisms on high temperature corrosion including oxidation, sulfidation, carburization and metal dusting.
- Explore refining industry damage mechanisms for environment assisted cracking and be able to identify the other types of mechanisms.
- Possess a general background on the scope, organization and use of API 580 and be able to review the standards and other references related to it.

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API Risk Based Inspection Professional Sample Questions (Q28-Q33):

NEW QUESTION # 28

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

- A. Failure mechanisms (such as brittle fracture, fatigue) where avoidance of failure primarily depends on

- operating within a defined pressure/temperature envelope
- B. Consequence-dominated risks
- C. 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**
- D. Equipment nearing retirement

Answer: C

NEW QUESTION # 29

_____ provides a consistent methodology for assessing the optimum combination of methods and frequencies.

- A. Pha
- B. Hazop
- C. Rem
- D. RBI**

Answer: D

NEW QUESTION # 30

What does sensitivity analysis typically involve?

- A. Reviewing some or all input variables to the risk calculation to determine the overall influence on the resultant risk value**
- B. Checking the impact of having more than one damage mechanism progressing toward failure at the same time
- C. Determining whether a flammable release is more likely to result in an explosion versus a fire versus safe dispersion
- D. Determining what effect the surrounding community may have on the total consequence of the release to the environment

Answer: A

Explanation:

As stated in Section 11.4 of API 580:

"Sensitivity analysis typically involves reviewing some or all input variables to the risk calculation to determine the overall influence on the resultant risk value." This process helps identify which input variables most significantly affect the final risk values. Such variables are prioritized for validation and refinement to improve the quality of the analysis.

Reference: API 580, 2nd Edition (2016), Section 11.4

NEW QUESTION # 31

RBI requires the commitment and cooperation of the

- A. Materials engineering
- B. Inspection
- C. Maintenance
- D. Total organization**

Answer: D

NEW QUESTION # 32

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 RBI process methodology is in accordance with API RP 581.
- 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 inspection intervals do not exceed half-life or 10 years maximum.

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 # 33

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