

Vendor: API

Exam Code: API-580

Exam Name: Risk Based Inspection Professional

Version: Demo

QUESTION 1	
Generally, a qualitative analysisusingbroad ranges requiresaapproach.	_from the user than a quantitative
A. Higher level of judgment, skill and understanding	
B. Lower level of judgment, skill and understanding	
Correct Answer: A	
QUESTION 2	
The type of failure mode that likely to occur due to mechanical and metallurgical de	eterioration
A. Smallholes to ruptures	
B. Cracks	
C. Catastrophic ruptures	
D. Leaks	
Correct Answer: C	
QUESTION 3	
Method used for consequence analysis should demonstrate the ability to provide	
A. Just an analysis	
B. No output is required	
C. The required level of discrimination between higher and lower consequence equation of the required level of discrimination between higher and lower consequence equations are consequence as the required level of discrimination between higher and lower consequence equations are consequence as the required level of discrimination between higher and lower consequence equations are consequence equations.	uipment items.
Correct Answer: C	
QUESTION 4	

Rbimay include methodologiestoassess the effectiveness of the management systems in maintaining

- A. Mechanical integrity
- B. Total asset integrity
- C. Plant integrity

Correct Answer: A

QUESTION 5

Qualitative analysis is done and the outcome will be

- A. Exact number
- B. High, medium and low or range
- C. Only in report

Correct Answer: A

QUESTION 6

In the event of a leak the potential failure of an isolation valve could

- A. Increase the inventory
- B. Decrease the inventory
- C. No harm to inventory

Correct Answer: A

QUESTION 7

Following are the critical variables for deterioration mechanism except

- A. Material of construction
- B. Process operating
- C. Start up and shut down conditions
- D. Insulation

Correct Answer: D

QUESTION 8

Rp 580 is intended to promote consistency and quality in identification, assessment and management of risks pertaining to....., which could leadto.....,

Correct Answer: Material deterioration, loss of containment

QUESTION 9

Deterioration for specific process equipmentis not available, this can be sourced from					
A. Published data					
B. Experience with other similar equipment					
C. Previous inspection data					
D. All the above					
Correct Answer: A					
QUESTION 10					
Results from quantitative analysis logic models are validated by					
A. Expert judgment					
B. Inspection engineer					
C. Maintenance engineer					
D. Operations personnel					
Correct Answer: A					
QUESTION 11					
Failure mode can primarily affects the					
A. Magnitude					
B. Consequences					
C. AandB					
Correct Answer: A					
QUESTION 12					
Rbi is focused on a systematic determination of					
A. Relative risks					
B. Absolute risks					
C. Comparable risks					
D. Total risks					

Correct Answer: A

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