

DUMPS ARENA

Risk Based Inspection Professional

API API-580

Version Demo

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sales@dumpsarena.co

sales@dumpsarena.co
dumpsarena.co

QUESTION NO: 1

When some risk identified as acceptable then one of the following is not required.

- A. Risk reduction
- B. Risk evaluation
- C. Risk mitigation
- D. Risk control

ANSWER: C

QUESTION NO: 2

Potential hazards identified in a pha will often affect the

- A. Probability of failure side of the risk equation.
- B. Consequence of failure side of the equation

ANSWER: A

QUESTION NO: 3

If the material of construction and internal/external conditions are the same

- A. Inspection results can be related from one equipment can be related to the other equipment
- B. We cannot do that, since we do not know about it
- C. Need to consult Equipment Engineer for final decision

ANSWER: A

QUESTION NO: 4

Rbi may include methodologies to assess the effectiveness of the management systems in maintaining

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

ANSWER: A

QUESTION NO: 5

The consequences of environmental damage are best understood by

- A. Cost
- B. Release
- C. Volume of fluid
- D. Toxic concentration

ANSWER: D

QUESTION NO: 6

If operating condition have changed, deterioration rates based on inspection data from the previous operating conditions

- A. Valid till the equipment exists with any change
- B. May not be valid
- C. Can be valid with some correction by engineers

ANSWER: B

QUESTION NO: 7

Effective inspection program can be derived for RBI from

- A. Proper NDE method best suited for deterioration mechanism
- B. Inspection coverage
- C. Inspection frequency
- D. All the above

ANSWER: D

QUESTION NO: 8

Rbi requires the commitment and cooperation of the

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

ANSWER: A

QUESTION NO: 9

Provides a basis for risk evaluation, risk mitigation and risk acceptance

- A. Risk evaluation
- B. Risk estimation
- C. Risk identification

ANSWER: B

QUESTION NO: 10

_____ deals with total risk than with risk involve only with the equipment.

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

ANSWER: A