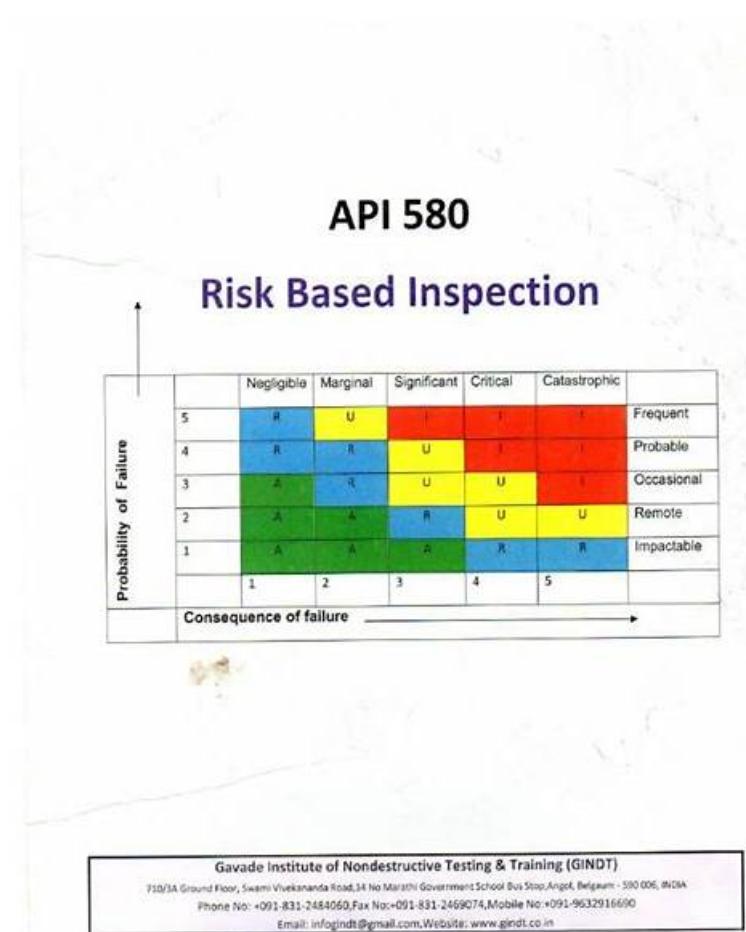


# Free PDF API API-580 Risk Based Inspection Professional First-grade Exam Question



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## API Risk Based Inspection Professional Sample Questions (Q85-Q90):

### NEW QUESTION # 85

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. Equipment nearing retirement
- C. Consequence-dominated risks
- D. **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**

**Answer: D**

### NEW QUESTION # 86

If a very aggressive acid is carried over from a corrosion resistant part of a system into a downstream vessel that is made of carbon steel, the result would be

- A. General corrosion over a period of time could result in metal loss
- B. **Rapid corrosion could result in failure in a few hours or days.**
- C. No deterioration will take place since carbon steel is resistant to aggressive acid

**Answer: B**

### NEW QUESTION # 87

An iso-risk line on a risk plot is a line:

- A. showing direction of increasing risk.
- B. **of constant risk.**
- C. of same-risk consequence.
- D. of same-risk probability.

**Answer: B**

Explanation:

Section 11.6.3 of API 580 defines iso-risk lines:

"An ISO-risk line represents a constant risk level... All items that fall on or very near the ISO-risk line are roughly equivalent in their level of risk." This confirms that iso-risk lines plot constant risk across varying combinations of probability and consequence.

Reference: API 580, 2nd Edition (2016), Section 11.6.3 - Risk Plots

### NEW QUESTION # 88

The probability of equipment item failure depends on the:

- A. maximum likelihood of any given outcome of events that may occur.
- B. total risk determined by the likelihood and consequence of individual failure modes.
- C. **suitability of the equipment within the operating conditions.**
- D. likelihood that deterioration mechanisms will produce rupture.

**Answer: C**

Explanation:

Per Section 5.5 of API 580:

"The mechanical integrity and functional performance of equipment depends on the suitability of the equipment to operate safely and reliably under the normal and abnormal (upset) operating conditions to which the equipment is exposed." Also, Section 9.4 confirms PoF depends heavily on: a) The damage mechanisms and deterioration rates under current operating conditions; b) The ability of inspection to detect these issues before failure.

Thus, the equipment's suitability within its current and anticipated operating environment directly affects its PoF.

Reference: API 580, 2nd Edition (2016), Sections 5.5 and 9.4.1

## NEW QUESTION # 89

Combination of the probability of an event and its consequence

- A. Reduction
- B. Loss
- C. Risk
- D. Failure

**Answer: C**

## NEW QUESTION # 90

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