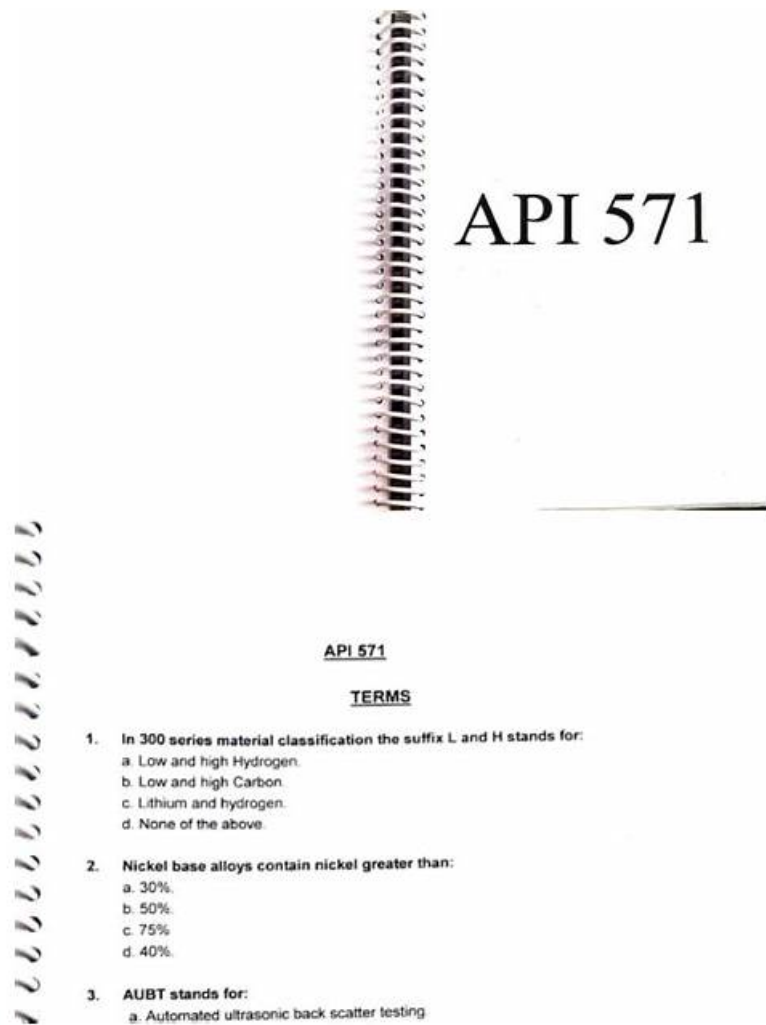


API-571試験内容 & API-571資格復習テキスト



2026年Topexamの最新API-571 PDFダンプおよびAPI-571試験エンジンの無料共有: <https://drive.google.com/open?id=1G-wJHKmlySS6C1aqrVbmuWI54N0B7nr>

このインターネット時代において、APIのAPI-571資格証明書を持つのは羨ましいことで、インテリとしての印です。どこからAPI-571試験の優秀な資料を探すできるか？では、我々社TopexamのAPI-571問題集を選んでみてくださいませんか。この小さい試すアクションはあなたが今までの最善のオプションであるかもしれません。

API API-571 認定試験の出題範囲:

トピック	出題範囲
トピック 1	<ul style="list-style-type: none">• Damage Mechanisms: This domain explains various corrosion and damage mechanisms, including their characteristics, affected materials, causes, and visual appearance. It also covers where damage occurs, along with methods for prevention, mitigation, inspection, and monitoring.
トピック 2	<ul style="list-style-type: none">• Terms, Definitions, and Acronyms: This domain covers the key terminology, standard definitions, and commonly used acronyms related to corrosion and materials. It ensures a clear understanding of technical language used throughout the API-571 body of knowledge.

API-571資格復習テキスト、API-571受験対策解説集

夢を叶えたいなら、専門的なトレーニングだけが必要です。TopexamはAPIのAPI-571試験トレーニング資料を提供する専門的なサイトです。TopexamのAPIのAPI-571試験トレーニング資料は高度に認証されたIT領域の専門家の経験と創造を含めているものです。あなたはTopexamの学習教材を購入した後、私たちは一年間で無料更新サービスを提供することができます。

API Corrosion and Materials Professional 認定 API-571 試験問題 (Q10-Q15):

質問 # 10

Caustic corrosion is most often associated with:

- A. Caustic treaters
- B. Boilers and steam generating equipment
- C. Caustic storage tanks (non-postweld heat treated)
- **D. Caustic injections in crude units**

正解: D

解説:

API RP 571, under "Caustic Corrosion" (also referred to as Caustic Stress Corrosion Cracking or Caustic Cracking), notes that this form of damage is:

"Most commonly associated with the injection points of caustic (e.g., NaOH) in crude units, particularly upstream of desalter vessels and heat exchanger circuits."

"This damage occurs due to the combination of caustic environment and tensile stress, especially in carbon steel and low alloy steels."

"Stress relief heat treatment of welds can mitigate susceptibility."

(Reference: API RP 571, 3rd Edition, Section 4.2.2.3)

Thus, among the options, caustic injections in crude units are the most typical area of concern, making option C the correct answer.

質問 # 11

A form of mechanical fatigue in which cracks are produced as a result of dynamic loadings is _____.

- A. Stress cracking
- **B. Vibration-induced cracking**
- C. Spheroidization
- D. Fatigue cracking

正解: B

質問 # 12

A minimum of _____ to _____ molybdenum is needed in an alloy to resist naphthenic acid corrosion.

- A. 1 1/2 %, 2 1/2 %
- B. 1%, 2%
- **C. 2%, 2 1/2 %**
- D. 2%, 3%

正解: C

質問 # 13

Sulfidation is primarily caused by:

- A. Impacting particles.
- **B. Sulfur compounds decomposing at higher temperatures.**
- C. Elemental sulfur collecting in stagnate areas, e.g. dead legs.

