

# Valid Test API-571 Format & Latest API-571 Exam Cram

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## API 571 Exam #1 VERSION 2023/2024 VERIFIED QUESTIONS AND ANSWERS LATEST UPDATE ALREADY GRADED A

Amine corrosion refers to the general and/or localized corrosion that occurs principally on carbon steel in amine treating processes. Corrosion is not caused by the amine itself, but results from dissolved acid gases (CO<sub>2</sub> and H<sub>2</sub>S), amine degradation products, heat stable amine salts and other contaminants. Amine corrosion primarily occurs in which materials?

- a) carbon steel
- b) 300 series stainless steels
- c) ferritic stainless steels
- d) nickel alloys

A  
5.1.1.1.2

What is the most important factor related to mechanical fatigue of a piece of equipment?

- a) material selection
- b) equipment design
- c) operating conditions
- d) operating temperatues

B  
4.2.16.3

Temper embrittlement primarily occurs in:

- a) Some low alloy steels as a result of long term exposure from 650°F to 1070°F
- b) All carbon and alloy steels as a result of long term exposure from 650°F to 1070°F
- c) All cast irons and all carbon steels above 800°F
- d) 2.25Cr-1Mo steels at 900°F

D  
4.2.3.2 a)

Cracking of a metal due to stress relaxation during PWHT or in service at elevated temperatures is most often observed in heavy wall sections. This is called:

- a) stress relieving corrosion cracking
- b) reheat cracking
- c) hydrogen induced stress relieving cracking
- d) SOHIC

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## API Corrosion and Materials Professional Sample Questions (Q52-Q57):

### NEW QUESTION # 52

Creep and stress rupture is more likely in a \_\_\_\_\_ grained material than a \_\_\_\_\_ grained material.

- A. None of the above
- B. Fine, Course
- C. Austenitic, Martensitic
- D. Course, Fine

**Answer: D**

### NEW QUESTION # 53

The type of organic acids in crude feedstocks that are of most concern for corrosion in crude unit overheads are those:

- A. That are not soluble in naphtha
- B. With naphthenic acids
- C. That condense above the water dew point
- D. With low molecular weight

**Answer: C**

Explanation:

API RP 571, under Organic Acid Corrosion, highlights:

"Corrosive organic acids in overhead systems are those that condense at temperatures above the water dew point. These acids condense independently of water and can form highly concentrated corrosive films."

"When acids condense first, they aggressively corrode carbon steel prior to any water wash mitigation." (Reference: API RP 571, Section 4.3.3.9 - Organic Acid Corrosion) Hence, option D correctly identifies the most aggressive corrosion scenario.

### NEW QUESTION # 54

Regular and controlled carbon grades of stainless steels such as types 304/304H and 316/316H are particularly susceptible to sensitization in the weld HAZ. Low carbon "L" grades are less susceptible and usually can be welded without sensitizing. The "L" grades will not sensitize provided long term operating temperatures do not exceed about \_\_\_\_\_.

- A. 900(o) F
- B. 700(o) F
- C. 750(o) F
- D. 800(o) F

**Answer: C**

### NEW QUESTION # 55

For 5Cr-0.5Mo, what is the threshold temperature for creep?

- A. 500° F
- B. 600° F
- C. 700° F
- D. 800° F

**Answer: D**

### NEW QUESTION # 56

Refractory anchor material must be compatible with the \_\_\_\_\_ of the base metal

- A. Ductility
- B. Composition
- C. Thermal coefficient
- D. Welding

**Answer: C**

## NEW QUESTION # 57

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