



API-571^{Q&As}

Corrosion and Materials Professional

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QUESTION 1

Cadmium and lead will cause LME on _____.

- A. Copper alloys
- B. 300 Series SS
- C. Aluminum alloys
- D. High strength steel

Correct Answer: D

QUESTION 2

Thermal fatigue cracks usually propagate _____ to the stress and they are usually dagger-shaped.

- A. Parallel
- B. Diagonal
- C. Transverse
- D. Across

Correct Answer: C

QUESTION 3

Fatigue will not occur in carbon steel if stresses are below the:

- A. Transition limit.
- B. Endurance limit.
- C. Hardening limit.
- D. Speed limit.

Correct Answer: B

QUESTION 4

A 5Cr-1Mo piping system in the hydrogen unit shows significant internal wall loss after 2 years in service due to CO₂ corrosion. Which material would be best suited to use to install a new pipe system?

- A. Titanium



B. 9Cr-1Mo

C. A-106 Gr B

D. 316 SS

Correct Answer: D

QUESTION 5

The "L" grade of stainless steels will sensitize if exposed more than several hours above _____ or long term above _____.

A. 1200° F, 800° F

B. 1000° F, 600° F

C. 1000° F, 750° F

D. 1100° F, 800° F

Correct Answer: C

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