



# API-571<sup>Q&As</sup>

Corrosion and Materials Professional

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#### QUESTION 1

In order for PASCC to occur the material must be \_\_\_\_\_.

- A. PWHT
- B. Non-PWHT
- C. Sensitized
- D. Austenetic

Correct Answer: C

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#### QUESTION 2

Carburization can be confirmed by a substantial increase in hardness and a \_\_\_\_\_ in ductility.

- A. Loss
- B. Gain
- C. Change
- D. None of the above

Correct Answer: A

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#### QUESTION 3

In HF service, carbon steel forms a protective fluoride scale in dry concentrated acid. Loss of the protective scale through high \_\_\_\_\_ or turbulence will result in greatly accelerated corrosion rates.

- A. Temperature
- B. Pressure
- C. Velocities
- D. None of the above

Correct Answer: C

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#### QUESTION 4

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. 700° F
- B. 750° F
- C. 800° F
- D. 900° F

Correct Answer: B

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#### QUESTION 5

Cadmium and lead will cause LME on \_\_\_\_\_.

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

Correct Answer: D

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