

# API 571 Study Guide

## Practice Questions

### Brittle Fracture (4.2.7)

1. A brittle fracture:
  - a) is caused by stress cycles.
  - b) is always the result of thermal stresses.
  - c) grows very rapidly with minimum deformation prior to failure.
  - d) grows slowly and is dependent on time and stress.
2. Which of the following materials is affected by brittle fracture?
  - a) Carbon steel
  - b) Chromes
  - c) 300 series stainless steel
  - d) 400 series stainless steel
  - e) All stainless steels
3. ASME Section VIII had few limitations concerning brittle fracture prior to:
  - a) 1953.
  - b) 1962.
  - c) 1973.
  - d) 1987.
4. What test is used to determine a material's toughness?
  - a) Charpy impact test
  - b) Guided bend test
  - c) Metallography
  - d) Tension test
  - e) Physical fitness test
5. Which of the following is a critical factor that contributes to a brittle fracture?
  - a) The material's fracture toughness
  - b) Maximum operating temperature
  - c) Stress concentration at a flaw
  - d) Magnitude of the residual stresses
6. Most brittle failures occur:
  - a) below the impact transition temperature.
  - b) on thinner materials.
  - c) on "clean" steel.
  - d) while in operation at elevated temperatures.

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**Wenbin Ji**



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