

API

API-SIRE
Source Inspector Rotating Equipment

Questions And Answers PDF Format:

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Version = Product



Latest Version: 6.0

Question: 1

The highest exhaust steam pressure that the purchaser requires the casing to contain, with steam supplied at maximum inlet conditions.

- A. Maximum Exhaust Casing Pressure
- B. Pressure Casing
- C. Minimum Allowable Speed
- D. Maximum Allowable Temperature

Answer: A

Question: 2

Inspection or test for which the purchaser is notified of the timing of the inspection or test and a hold is placed on the inspection or test until the purchaser or his representative is in attendance.

- A. Observed Inspection (Observed test)
- B. Witnessed Test
- C. Inspection Agency
- D. Inspection Agency

Answer: B

Question: 3

The chemical symbol for nickel which may appear on an MTR.

- A. ANSI
- B. Mo
- C. Ni
- D. SI

Answer: C

Question: 4

Pressure Relief Valve/Pressure Relief Device/Pressure Safety Valve.

- A. PRV/PRD/PSV
- B. Seal Gas
- C. Seal Buffer Gas
- D. Piston Rod Drop

Answer: A

Question: 5

The specified (or nominal) rated speed of its driven equipment, as designated by the purchaser on the data sheets.

- A. Compressor Rated Point
- B. Allowable Operating Region
- C. Potential Maximum Power
- D. Rated Output Speed of Gear Unit

Answer: D

Question: 6

Horizontal pump of the double-casing type.

- A. Barrel Pump
- B. Double Casing
- C. Vertical Suspended Pump
- D. Overhung Pump

Answer: A

Question: 7

Welding Procedure Specification per ASME BPVC Section IX, QW 200.1.

- A. NOZZLES
- B. DFT
- C. ANCHOR BOLTS
- D. WPS

Answer: D

Question: 8

Supplier Observation Reports—Documents filled out by the SI indicating concerns or other factual descriptions of what was noticed during the course of product surveillance, but not necessarily issues that may be considered defects or requiring NCR's.

- A. SOURCE INSPECTION
- B. S/V
- C. SOR
- D. SPECIFICATION

Answer: C

Question: 9

Boiler and Pressure Vessel Code (published by ASME).

- A. BLADES
- B. BHP
- C. BPVC
- D. ASME

Answer: C

Question: 10

The lowest pressure (measured at the inlet flange of the cylinder) below which the combined rod load, gas load, discharge temperature, or crankshaft torque load (whichever is governing) exceeds the maximum allowable value during operation at the set pressure of the discharge relief valve and other specified inlet gas conditions for the stage.

- A. Maximum Static Sealing Pressure
- B. Maximum Allowable Speed
- C. Minimum Allowable Suction Pressure
- D. Minimum Continuous Stable Flow

Answer: C

Question: 11

Normally idle piece of equipment that is capable of immediate automatic or manual start-up and continuous operation.

- A. Shutdown Set Point
- B. Source Inspection
- C. Standby Service
- D. Amplitude

Answer: C

Question: 12

Quality Control—The specific steps in a QA process that aim to find potential defects in a product before it is released for delivery e.g. VT, PT, RT, UT, dimensional verification, etc. The QA process will specify the particular QC steps necessary during manufacture/fabrication of a product.

- A. QC
- B. NPS
- C. S/V
- D. MT

Answer: A

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