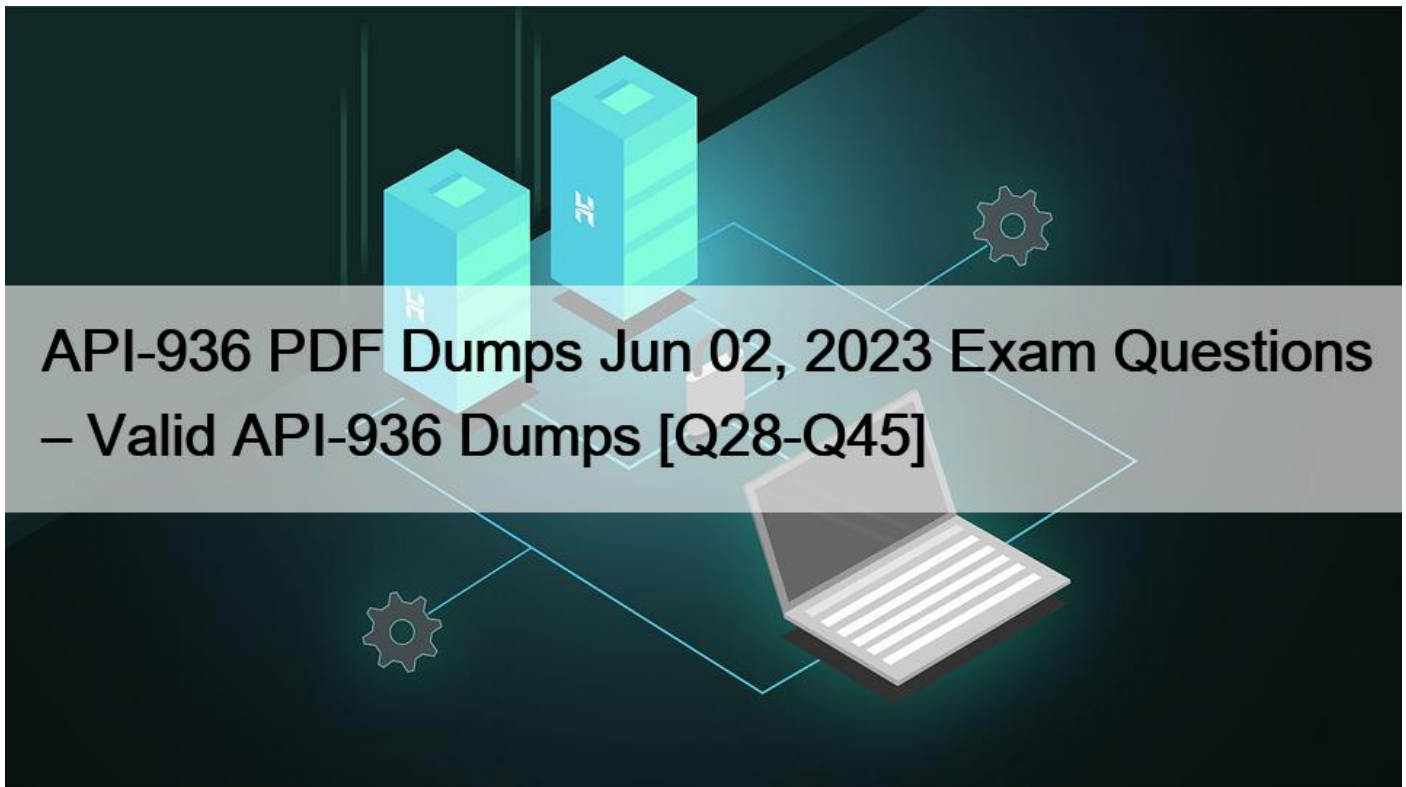


API-936 PDF Dumps Jun 02, 2023 Exam Questions ? Valid API-936 Dumps [Q28-Q45]



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Ultimate API-936 Guide to Prepare Free Latest API Practice Tests Dumps

NO.28 For fire clay and some high alumina materials, the most commonly used index of refractoriness is known as:

- * Refractoriness
- * Pyrometric cone equivalent
- * Refractoriness under load
- * None of the above

NO.29 As installed testing is the terminology for testing refractory that was sampled during installation in order to confirm that they meet specified.

- * Physical property standards
- * Chemical property standards
- * Both as above
- * None of the above

NO.30 The selected compression test section of the specimen for the CCs test shall be free from

- * cCracks
- * Chipped surfaces
- * Other obvious defects
- * All of the above

NO.31 Compositions of ground refractory materials which require relatively high temperatures for the development of an adequate bond (commonly called the ceramic bond) is called

- * air setting refractories
- * heat setting refractories
- * air and heat setting refractories
- * none of the above

NO.32 A separation between adjoining parts of a refractory lining that allows small expansive movements, such as those caused by thermal change is known as

- * Thermal expansion
- * Expansion joint
- * Thermal conductivity
- * None of the above

NO.33 A metallic anchor used to attach ceramic anchors to the casing or shall of a processing unit is

- * Claw anchor
- * C-clip
- * U – anchor
- * None of the above

NO.34 A group of rock minerals having nearly perfect cleavage in one direction and consisting of thin elastic plates and the most common varieties are muscovite and biotite is called

- * Corundum
- * Kaolin
- * Mica
- * None of the above

NO.35 The formation of slag takes place by chemical action and fusion at furnace operating temperature in the way of

- * In smelting operation, through the combination of a flux, such as limestone, with the gangue or waste portion of the ore
- * In the refining of metals by substances such as lime added for the purpose of affecting or aiding the refining
- * By chemical reaction between refractories and fluxing agents such as coal ash, or between two different types of refractories
- * All of the above

NO.36 Spalling of layers from the hot surface of a refractory lining is called

- * Spalling
- * Sheeting
- * Crumbling
- * Erosion

NO.37 Additives used to facilitate moisture removal of refractory linings during dry out are called

- * Metal fiber
- * Organic fiber
- * Mineral fiber
- * None of the above

NO.38 The vessel downstream of the reactor used to separate different product fractions is called

- * Standpipe of FCCU
- * Transfer line of FCCU
- * Fractionator of FCCU

* None of the above

NO.39 The welding method utilizing an arc-welding machine in conjunction with a timer and a gun is called

- * V-anchor
- * Footed anchor
- * Stud weld
- * None of the above

NO.40 The standard size of a fabricated test panel for pneumatic gunning qualification is

- * (500 mm x 500 mm)
- * (600 mm x 600 mm) 24 x 24
- * (700 mm x 700 mm)
- * None of the above

NO.41 A metallic anchor, usually V-stud which has a foot-shaped configuration at the base to aid weld attachment to the shell is called.

- * V-anchor
- * Footed anchor
- * Stud weld
- * None of the above

NO.42 The increase in linear dimensions and volume which occurs when materials are heated and which is counterbalanced by contraction of equal amounts when the materials are cooled.

- * Thermal expansion
- * Thermal conductivity
- * Thermal shock
- * None of the above

NO.43 The vessel in which coke and residual hydrocarbons are burned off the catalyst and the flue gas is then separated from the catalyst is called

- * Reactor of FCCU
- * Regenerator of FCCU
- * Cyclones of FCCU
- * None of the above

NO.44 A group of impure magnesium silicate minerals that occur in a fibrous form is known as

- * Asbestos
- * Mineral fibre
- * Fused silica
- * None of the above

NO.45 The surface of a refractory section exposed to the source of heat

- * hot face
- * cold face
- * smooth face
- * None of the above

API-936 (Refractory Personnel) Certification Exam is a globally recognized certification program designed for individuals who are involved in the installation, inspection, testing, and maintenance of refractory materials in various industries such as petrochemical, power generation, and steel manufacturing. This certification program is developed and administered by the American Petroleum Institute (API), a leading trade association that represents the oil and gas industry.

API-936 (Refractory Personnel) Certification Exam is a certification program designed for individuals who work with refractories in industries such as petrochemical, chemical, and power generation. This certification is recognized globally by employers as a standard of excellence in the refractory industry. It is offered by the American Petroleum Institute (API), which is a leading trade association for the oil and gas industry.

The API-936 Certification Exam is open to refractory personnel with a minimum of one year of experience in the field of refractory installation, inspection, testing, and repair. The exam is available in multiple languages and is conducted online or at designated testing centers. The exam consists of 120 multiple-choice questions, and candidates have four hours to complete it. To pass the exam, candidates must score a minimum of 70%.

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