DCE 7 ENTRANCE EXAM

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What was the rank of Sushant Singh Rajput in All India Engineering Entrance Exam? Patna-born Sushant enrolled for Mechanical Engineering from Delhi College of Engineering (DCE) after scoring an All India Rank of 7 in its entrance examination in 2003. He eventually dropped out in his third year of college to follow his dreams. His road to becoming an actor, however, came with many stepping stones.

Is SSR an engineer? Sushant singh Rajput was a mechanical engineering student at DCE and he dropped out of college in his third year. In my so far experience, people tend to identify their interests by the end of their 2nd year or the beginning of the third year.

How big is Sushant University? The campus infrastructure ensures that you have what you need to work and play hard! The University boasts of a sprawling 14-acre Wi-Fi-enabled well-maintained, green campus.

What job is an SSR? Perform physical security responsibilities for several facilities. Build and maintain a relationship with government security counterparts.

What can SSR do? They are specifically designed to switch either AC loads or DC loads, but never both. Solid state relays (SSRs) turn on or off the power being supplied to other devices, in a similar fashion as a physical switch.

Is 4th engineer an officer? 4th Engineers or 3rd Assistant Engineers are officers in the engine department of a ship.

Which engineer was Sushant Singh Rajput? Sushant Singh Rajput secured admission to the Delhi College of Engineering (later renamed Delhi Technology University) to pursue a B Tech degree in mechanical engineering.

What is the highest package offered in Sushant University Btech?

Was Sushant Singh Rajput talented? Everyone knows how talented Sushant Singh Rajput was in terms of acting. He proved himself in movies like Dhoni, Chicchore, and Kai Po Che. What most of us don't know is, he was extremely good at studies too. He secured All India 7th rank in the All India Engineering Entrance Exam(AIEEE), which was a...

Who is Sushant Singh Rajput College?

What is BS EN IEC 60079 19? IEC 60079-19 requires Service Facility to have agreed with the customer (Ex Equipment User) the certification status of the Ex Equipment after overhaul or repair before any work is commenced.

What is BS en 60079 14 2014? What is this standard about? This part of the IEC 60079 series contains the specific requirements for the design, selection, erection and initial inspection of electrical installations in, or associated with, explosive atmospheres.

What is the scope of IEC 60079? 1 Scope. This part of IEC 60079 specifies requirements for construction, testing and marking for Ex Equipment that contains parts of the equipment with different Equipment Protection Levels (EPLs) and a separation element.

What is Table A 2 in IEC sans 60079 11? Table A. 2 in IEC/SANS 60079-11 lists the maximum cable capacitance against output voltage. In the example below the maximum electrical stored energy that can be connected to the hazardous area terminals is 83nF 4.2mH.

What is the difference between IEC 60079 and ATEX? Although both systems are based on the international standards from IEC 60079 series, there are a few differences. ATEX is primarily for use within the European Union and becomes law when adopted by any member state. IECEx on the other hand is fully standards based with a target jurisdiction of all countries worldwide.

What type of protection is IEC 60079?

What is the 60079 series of standards? The International Electrotechnical Commission (IEC) 60079 series of explosive atmosphere standards covers a wide range of vital considerations when it comes to the installation of electrical equipment in potentially explosive atmospheres.

What is 60079 11 intrinsically safe equipment? IEC 60079-11:2023 specifies the construction and testing of intrinsically safe apparatus intended for use in explosive atmospheres, and for associated apparatus which is intended for connection to intrinsically safe circuits which enter such atmospheres.

What is BS EN IEC 60079-17 2024? What does BS EN IEC 60079-17:2024 - Electrical installations in explosive atmospheres cover? BS EN IEC 60079-17 covers those factors directly related to the inspection and maintenance of electrical installations specifically designed for hazardous areas, where the hazard is caused by explosive atmospheres.

What is the temperature class of IEC 60079? IEC 60079-Series "classification system of Ex Equipment, based on its maximum surface temperature, related to the specific explosive gas atmosphere for which it is intended to be used" (Clause 3.85).

What is IEC 60079 increased safety? Ex ec EN IEC 60079-7 The construction ensures reliable prevention of unacceptably high temperatures and sparks or electrical arcs, both on the internal and on the external parts of electrical equipment whose normal operation does not involve unacceptably high temperature sparks or arcing.

What is the IEC 60079 code?

What is the IEC standard 60079 14? IEC 60079-14:2013 contains the specific requirements for the design, selection, erection and initial inspection of electrical installations in, or associated with, explosive atmospheres.

What is the IEC 60079 10 1 classification of areas? The ATEX standard EN 60079-10-1 is concerned with the classification of areas where flammable gas or vapour hazards may arise and may then be used as a basis to support the proper selection and installation of equipment for use in hazardous areas.

What is the difference between 60079 15 and 60079 7? The new edition of IEC 60079-15 does not contain Ex nA anymore. The new edition, called IEC 60079-7, introduced the "Ex ec" marking which basically replaces the "Ex nA" marking. Both markings indicate the same degree of protection and compliance.

What is the surface resistance of IEC 60079? IEC Standard 60079-0 for Surface Resistance Testing A direct 500 V will be applied for 65 seconds between 2 electrodes. The surface resistance will then be measured. The typical value of the surface resistance is between 106 to 1012 ?. A high surface resistance value indicates that the material is more insulative.

Is IEC and ATEX same? Although there are some small differences between each certification, ATEX and IEC Ex are very similar. The main difference is the geographical location where the certification is recognised and accepted. While ATEX is a requirement in Europe, IEC Ex is accepted across several countries internationally.

What are the IEC 60079 gas groups? Internationally, IEC 60079-0 and in Europe EN 60079-0 define groups for potentially explosive atmospheres. There are three groups. Group I covers underground mines or mines susceptible to firedamp, Group II surface environments with Gas, and Group III surface environments with Dust.

Is IEC 60079 Part 11 2011? IEC 60079-11:2011 specifies the construction and testing of intrinsically safe apparatus intended for use in an explosive atmosphere and for associated apparatus, which is intended for connection to intrinsically safe circuits which enter such atmospheres.

What is the ANSI test standard called IEC 60529? IEC 60529 compliance testing is a popular ingress protection test standard. Ingress protection determines the ability of an enclosure to protect its contents. The ingress testing is for both solids and liquids. The degree of protection is called the IP Code.

Is IEC 60079 19? IEC 60079-19 is supplementary to other relevant IEC standards, for example IEC 60364, as regards installation requirements, and also refers to IEC 60079 and its appropriate parts for the design requirements of suitable electrical equipment.

What is BS EN 60079? The highest possible levels of safety are essential when purpose-designed electrical equipment is deployed in explosive atmospheres. BS EN IEC 60079-17:2024 is the latest version of the international standard that tells you how to inspect and maintain such equipment.

Is IEC 60079 4? IEC 60079-4 Replaced Describes a test to determine the ignition temperature of a vapour or chemically pure gas in air at atmospheric pressure.

What is BS EN 60079 Part 29? This part of IEC 60079-29 specifies general requirements for construction, testing and performance, and describes the test methods that apply to portable, transportable and fixed apparatus for the detection and measurement of flammable gas or vapour concentrations with air.

What ATEX zone is intrinsically safe? ATEX rating While there are a number of different ATEX ratings the most common are ATEX Zone 2 (lowest risk), ATEX Zone 1 and ATEX Zone 0 (Highest risk). Most of the products at Intrinsically Safe Store are Zone 2 & 1 as this is the most common in industrial use.

What is the difference between ATEX and intrinsically safe? ATEX is the European certification given to equipment tested and approved to be intrinsically-safe. There are two European Directives in place for the control of explosive atmospheres: Directive 1999/92/EC (also known as 'ATEX 153' or the 'ATEX Workplace Directive')

What safety category is ATEX? There are three area category types, with Category 1 requiring a very high level of protection and defined as an area having a permanent or prolonged risk of explosions (Zone 0), Category 2 which requires a high level of protection and has a frequent risk of an explosive mix being present in the air (Zone 1), and ...

What does BS en IEC stand for? Two prominent sets of standards that often come up in discussions are BS EN (British Standard European Norm) and IEC (International Electrotechnical Commission). While both aim to establish regulations and specifications for products and processes, there are distinct differences between BS EN and IEC.

What is the BS en 60079 17 inspection? What does BS EN IEC 60079-17:2024 -

Electrical installations in explosive atmospheres cover? BS EN IEC 60079-17 covers

those factors directly related to the inspection and maintenance of electrical

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and measurement of flammable gas or vapour concentrations with air.

Winger 1 Andrew Smith: A Q&A

Who is Andrew Smith?

Andrew Smith is a professional hockey player who currently plays as a left winger for

the Vegas Golden Knights. He was drafted 1st overall by the Knights in the 2018

NHL Entry Draft.

What are his strengths and weaknesses?

Smith's strengths include his speed, agility, and puck-handling skills. He is also

known for his strong shot and ability to create scoring chances for himself and his

teammates. His weaknesses include his size (he is 5'10") and his defensive play,

which can sometimes be a liability.

What are his career highlights?

Smith's career highlights include being named the MVP of the 2018 World Junior

Championships, where he led Canada to a gold medal. He was also named to the

NHL All-Rookie Team in 2019.

What is his future outlook?

Smith is a rising star in the NHL and has the potential to be a top-line player for

years to come. He is still developing and has some areas to improve, but he has

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shown flashes of brilliance and has the tools to become one of the best players in the league.

What is his salary?

Smith is currently on a two-year, \$3.6 million contract with the Vegas Golden Knights. He is set to become a restricted free agent in 2024.

Seeing Language in Sign: The Work of William C. Stokoe

Introduction

William C. Stokoe, an American linguist and professor, played a pivotal role in establishing American Sign Language (ASL) as a legitimate language. His groundbreaking work revolutionized the understanding of sign language and its place in communication.

Who was William C. Stokoe?

William C. Stokoe was born in 1919. After earning his doctorate in linguistics from the University of Michigan, he became a professor at Gallaudet University, a leading institution for the education of deaf and hard of hearing people. Stokoe's interest in sign language began when he worked as a civilian linguist for the United States Navy during World War II.

How did Stokoe contribute to the recognition of ASL?

Stokoe's most significant contribution was his groundbreaking research that established ASL as a true language. In his book "Sign Language Structure: An Outline of the Visual Communication Systems of the American Deaf" (1960), Stokoe argued that ASL has its own grammar, syntax, and lexicon that were distinct from spoken languages.

What were the key findings of Stokoe's research?

Stokoe's research revealed several key characteristics of ASL. He identified three primary parameters of sign language: handshape, location, and movement. He also recognized the importance of facial expressions and body movements in conveying meaning.

What is the significance of Stokoe's work?

Stokoe's work had a profound impact on the field of linguistics and the perception of sign language. His research legitimized ASL as a fully functioning language and paved the way for the development of educational programs and resources for the deaf community. Today, ASL is recognized as the primary language of deaf people in the United States and plays a vital role in their social and cultural lives.

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