

CHEMISTRY NOTES FOR CLASS 12

CHAPTER 10 HALOALKANES AND

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What are haloalkanes and haloalkanes short notes? Haloalkanes and haloarenes are the hydrocarbons in which one or more hydrogen atoms have been replaced with halogen atoms. The primary difference between haloalkanes and haloarenes is that haloalkanes are derived from open-chain hydrocarbons (alkanes) whereas haloarenes are derived from aromatic hydrocarbons.

Which is the hardest chapter in chemistry class 12?

What are the basics for haloalkanes and Haloarenes Class 12? Haloalkanes are hydrocarbons containing aliphatic alkane with one or more hydrogen atom/s replaced by halogens. Haloarenes are hydrocarbons containing aromatic alkane with one or more hydrogen atom/s replaced by halogens. 2. Haloalkanes are aliphatic hydrocarbons.

What are alkanes Class 12 short notes? Alkanes are a series of compounds that contain carbon and hydrogen atoms with single covalent bonds. These are known as saturated hydrocarbons. This group of compounds consists of carbon and hydrogen atoms with single covalent bonds. Also comprises a homologous series having a molecular formula of C_nH_{2n+2} .

What are the most important topics of haloalkanes and haloarenes?

What are 4 uses of haloalkanes? Haloalkanes are widely used commercially. They are used as flame retardants, fire extinguishants, refrigerants, propellants, solvents, and pharmaceuticals.

Which is the easiest chapter in chemistry?

Which is the most scoring chapter in class 12 chemistry? Electro Chemistry and Chemical Kinetics are the most important chapters in the Physical Chemistry Unit for CBSE Board class 12. These comprise 16 marks in the final exam. The Important and must to do chapters from the Inorganic Section include Coordination Compounds and d and f block elements.

Which is the toughest subject in CBSE class 12? Every student tries his/her level best to come up with the best results in this examination. Mathematics is considered as one of the toughest subjects to score in CBSE 12th board examinations. So let us have a look at some important tips and tricks for scoring good marks in class 12th mathematics.

What is the most important reaction in haloalkanes and Haloarenes? i) Finkelstein Reaction The last method of preparation of haloalkane and haloarene is halogen exchange reaction. In this reaction, an alkyl chloride or alkyl bromide reacts with sodium iodide in acetone to form alkyl iodides. The reaction is an equilibrium reaction so there is a possibility of forming other products.

How to revise haloalkanes and haloarenes? Revise notes Class 12 haloalkanes and haloarenes. Halo alkanes are the compounds containing halogen atom attached to the sp^3 hybridized carbon atom of an alkyl group. Haloarenes are the compounds containing halogen atom attached to sp^2 hybridized carbon atom of an aryl group.

Is haloalkanes and Haloarenes chapter easy? Not compulsorily, Halo-alkanes is very easy chapter and class 12 NCERT is very much student friendly that even without knowing Hydrocarbons its easy for you to pick up the basic ideas. But must know, de-hydrohalogenation and Markovnikov's rule for class 12.

What are the 4 main alkanes? Alkanes are saturated hydrocarbons. By saturated hydrocarbons, it means alkanes have single hydrogen and carbon atoms in their chemical formula. Formula of alkane is C_nH_{2n+2} . Methane, propane, ethane, and butane are four alkanes.

Do alkanes burn in oxygen? Complete combustion of alkanes occurs when an alkane is heated in the presence of sufficient air or oxygen, resulting in the formation

of carbon dioxide and water, as well as the release of vast amounts of heat energy.

What are the first 20 alkenes?

What is haloalkanes short answer? The haloalkanes, also known as alkyl halides, are a group of chemical compounds comprised of an alkane with one or more hydrogens replaced by a halogen atom (fluorine, chlorine, bromine, or iodine).

What are haloalkanes explained? A 'Haloalkene' is defined as an alkene compound that contains at least one halogen atom, such as fluorine, chlorine, bromine, or iodine, attached to one of the carbon atoms in the double bond.

How are haloalkanes prepared short notes? Haloalkanes can be prepared from displacement of alcoholic group in alkyl alcohol by halogen acid, PCl_5 and PCl_3 . Haloalkanes can also be prepared by addition of halogen acids or halogens on alkene and alkyne.

What is the difference between haloalkanes and Halogenoalkanes?

Halogenoalkanes are also called haloalkanes or alkyl halides. All halogenoalkanes contain a halogen atom - fluorine, chlorine, bromine or iodine - attached to an alkyl group.

What is Swedish architecture called? Villa construction bore traces of the Gustavian design world and stood out with its delicate simplicity, making it one of our most beautiful architectural styles, internationally known as "Swedish Grace." What the rest of the world called modernism or "international style," we referred to as functionalism.

What type of architecture did the Swedes introduce to North America this architecture became the favored form of housing on the American frontier? description. (3) The Swedish colonial settlement, established in 1638 along the lower Delaware River, was of short duration but contributed the log cabin (in the sense of a structure with round logs, notched at the corners and with protruding ends) to American architecture.

What is Swedish interior design called? Scandinavian design is a design movement characterized by simplicity, minimalism and functionality that emerged in the early 20th century, and subsequently flourished in the 1950s throughout the five

Nordic countries: Denmark, Finland, Norway, Sweden, and Iceland.

What is a Swedish style house? What does a typical Swedish home look like? Swedish style focuses on nature and simplicity, with clean lines and natural materials. Wood is the most popular material used to construct Swedish-style homes.

What was the most famous architectural structure of the classical period? The Parthenon is considered the most important surviving building of classical Greece and the zenith of Doric Order architecture. It is a former temple on the Athenian Acropolis dedicated to the patron goddess of Athens, Athena. Construction began on the Parthenon in 447 BCE, when the Athenian Empire was at its peak.

Which two cultures define classical architecture for us? The roots of Classicism are in ancient Greek and Roman architecture - in the temple architecture of ancient Greece and in the religious, military and civic architecture of the Roman Empire.

What was the architecture in the 1600s? Early in the 1600s, an elaborate new architectural style lavished buildings. What became known as Baroque was characterized by complex shapes, extravagant ornaments, opulent paintings, and bold contrasts.

What is the Swedish pattern called? SWEDISH WEAVING, also known as huck embroidery, is a type of embroidery that creates a surface design by weaving floss or yarn under raised floats on a woven fabric. This needle art became popular in the 1940s.

What is Scandinavian architecture? Scandinavian design has been characterised by modernism, simplicity, minimalism and functionality since the 1950s. It embraces the idea that beautiful and functional homes and everyday objects should be available to everybody.

What is Norse architecture called? Viking houses were called longhouses. These longhouses were the heart of the Viking community and could house up to 50 people at once. They featured a central firepit and had few, if any, windows making the longhouses dark, and smoky yet cozy during long winter months.

What is the difference between Scandinavian and Nordic architecture?

Understanding the differences can help you curate your ideal living space. Scandi design emphasizes minimalism and functionality. Nordic design embraces handcrafted tradition and coziness. Their origins and cultural influences shape their unique characteristics.

What was Henry Kissinger's role in Vietnam? As National Security Advisor and Secretary of State, Kissinger favored continued American support for South Vietnam right until the collapse of that state in April 1975, which Kissinger blamed on Congress.

Where did they bury Henry Kissinger?

Who wrote on China? On China is the 13th book written by Henry Alfred Kissinger (1923–2023), completed by him in 2011 at the age of 88, 34 years after he retired his position in the American political system.

Who was the mastermind behind Vietnam War? Regarded as one of the greatest military strategists of the 20th century, Giáp led Vietnamese communist forces to victories in wars against Japan, France, South Vietnam and the United States, and China.

Who lost control of Vietnam in 1954? On May 7, 1954, the French-held garrison at Dien Bien Phu in Vietnam fell after a four month siege led by Vietnamese nationalist Ho Chi Minh. After the fall of Dien Bien Phu, the French pulled out of the region.

Who was buried 3 times? The Betsy Ross House reported that the seamstress had been buried three times due to city expansion. One problem is that the Presbyterian Church's burial records are incomplete.

Why did Kissinger get the Nobel Peace Prize? Henry Kissinger was awarded the Nobel Peace Prize, jointly with Le Duc Tho, for negotiating a ceasefire in Vietnam in 1973. Henry Kissinger Photo from the Nobel Foundation archive.

Where are the most U.S. presidents buried? The state with the most presidential burial sites is Virginia with seven. Since its 1789 establishment, 49 people have served as Vice President of the United States. Of these, 43 have died. The state with

the most vice-presidential burial sites is New York with 10.

Why is China called China? It is also thought that the ultimate source of the name China is the Chinese word Qín (?), the name of the Qin dynasty that ultimately unified China after existing as a state within the Zhou dynasty for many centuries prior. However, there are alternative suggestions for the etymology of this word.

What is the old name of China? Chinese call the country Zhongguo or Zhonghua, which means “the middle kingdom”, or “the brilliant (civilization) at the center of all”. “China” is believed to come from the Persian word of Cin, which was likely derived from the name of the first Chinese empire of Qin (pronounced as Chin).

How much of China is uninhabited? Land and natural resources limit the nation's ability to accommodate greater numbers of people. 22% of land is hilly and habitable, but 78.9% is largely uninhabitable basins, mountains, and plateaus. 53% of lands are arid or semi-arid.

Which president started the Vietnam War? August 1964 - Gulf of Tonkin incident: USS Maddox is allegedly attacked by North Vietnamese patrol torpedo boats in the Gulf of Tonkin (the attack is later disputed), leading President Johnson to call for air strikes on North Vietnamese patrol boat bases.

Who was the corrupt leader of Vietnam?

Who was the most feared in the Vietnam War? Tough, battle-hardened South Korean troops were justly feared by Vietcong and North Vietnamese regulars alike during the Vietnam War.

Which president stopped the war in Vietnam? Nixon assumed responsibility for the Vietnam War as he swore the oath of office on January 20, 1969. He knew that ending this war honorably was essential to his success in the presidency.

Is Vietnam still Communist? Vietnam is a socialist republic with a one-party system led by the Communist Party. The CPV espouses Marxism–Leninism and H? Chí Minh Thought, the ideologies of H? Chí Minh.

Could the US have won the Vietnam War? The only practical way for the United States to have won the war would have been to invade North Vietnam, take control

of its urban centers, and unify the country under the government in Saigon.

Who was buried alive for 7 days? On April 5, 1999, in his first public endurance feat, David Blaine was buried underground in a plexiglas coffin underneath a 3-ton water-filled tank for seven days and nights, surviving on nothing but liquids.

Who was the man in the coffin alive? A Nigerian man, identified as Young C, has spent 23 hours buried alive in a coffin. In an update on his Instagram account on Thursday he said, "Guys, I am still alive, I am still fine, I am okay. A lot of you might think something has happened, but nothing has happened, I am fine.

Who was buried alive for 18 years? Buried Alive ; Or, Eighteen Years in the Missouri Penitentiary: The Story of J.B. Johnson's Life in a Dungeon, Graphically Described and Vividly Portrayed by His Own Pen ...

Where does Henry Kissinger live?

Who was the first person that refused to accept the Nobel Peace Prize? That's because in 1973 Le Duc Tho became the first and only person ever to voluntarily refuse a Nobel Peace Prize. The prize had been awarded jointly to Tho, a North Vietnamese politician and diplomat, and U.S. Secretary of State Henry Kissinger for their work negotiating a ceasefire in the Vietnam War.

Was Henry Kissinger ever married? Nancy Sharon Kissinger (née Maginnes; born April 13, 1934) is an American philanthropist and Rockefeller political aide, and the widow of former U.S. Secretary of State Henry Kissinger. The couple married on March 30, 1974, in Arlington, Virginia.

What president was buried in a piano? President Taft was buried in a piano crate...

What president is buried in a church? One hundred years ago today, on Feb. 6, 1924, President Woodrow Wilson was buried at the Cathedral – the first and so far only U.S. president to be buried in Washington, D.C. There's a lot to say about Wilson, the nation's 28th president (1913-1921).

What president was buried in the White House? In total, seven presidents have laid in repose in the White House East Room: William Henry Harrison, Zachary

Taylor, Abraham Lincoln, William McKinley, Warren G. Harding, Franklin D. Roosevelt, and John F. Kennedy.

Windows Programming with MFC: Questions and Answers

What is MFC? Microsoft Foundation Class (MFC) is a framework that simplifies the development of Windows applications by providing a set of pre-built classes and functions. MFC encapsulates essential Windows API functionality, allowing developers to focus on application logic rather than low-level system programming.

What are the advantages of using MFC? MFC offers several advantages, including:

- Reduced development time by pre-built classes and reusable code templates.
- Object-oriented architecture simplifies application design and maintenance.
- Built-in support for common Windows functionality, such as user interface controls, file handling, and COM interoperability.

Are there any drawbacks to using MFC? MFC can be considered more verbose than raw Windows API programming, requiring more lines of code to achieve the same result. Additionally, it may impose limitations on application design and can be difficult to integrate with non-MFC code.

What are some popular applications that use MFC? MFC has been used in the development of various applications, including:

- Microsoft Office suite
- Visual Studio
- Adobe Creative Suite
- Outlook
- AutoCAD

Where can I learn more about MFC? Microsoft provides extensive documentation and resources for MFC on its website. Additionally, there are numerous books and online tutorials available to help you master MFC development.

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