KVS PGT CHEMISTRY PAPERS

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What is the qualifying marks for KVS PGT? Educational Qualification For KVS PGT: Master's Degree from the recognized university with at least 50% marks.

What is the cutoff of KVS?

What is the weightage of up PGT marks? UP PGT written exam will be conducted for a total of 425 marks and the exam will have 85% weightage. The total number of questions in the UP PGT Written Exam 2024 will be 125 and each question will be of 3.4 marks.

What is the criteria for UP PGT exam? The expected eligibility requirements for the UP PGT Exam 2024 states that a candidate's minimum age should be 21 years. To fulfill the UP PGT Eligibility Educational Qualification requirements, the candidate must have completed the higher secondary education; Ph. D/ B. Ed or M.

What is the pass rate for PGT A? In patients with a single blastocyst who elected to undergo PGT-A, the clinical pregnancy rate was found to be 60.4% in patients under 35 years old (p=0.15), 61.0% in patients age 35-37 (p=0.02), 62.3% in patients age 38-40 (p0.0001), and 55.6% in patients older than 40 (p 0.001).

What is the pay level of up PGT? The UP PGT Teachers are absorbed as Level-8 employees in the pay scale of Rs. 47,600 - Rs. 1,51,100 with grade pay of Rs. 4,800.

Who is eligible for up PGT 2024? UP TGT PGT Educational Qualification 2024 UP TGT Qualification: Graduate Degree in the relevant subject with B. Ed. UP PGT Qualification: Post Graduate Degree in the relevant subject with B. Ed.

What is the selection process of up PGT? The selection process will include a written test, an interview round, and a special qualification round. The UP PGT exam

will be conducted for 500 marks (25 marks for special qualifications). For the upcoming cycle (2024) a total of 2522 vacancies are expected.

What is the age limit for up teacher? The minimum UPTET age limit for the general category candidates is 21 years, and the maximum age limit is 40 years. However, there is age relaxation for reserved categories as per the government norms. The age relaxation for different categories is as follows: OBC/SC/ST candidates: 5 years.

What is the full form of PGT? Full Form Of PGT PGT stands for Post Graduate Teacher. PGTs are qualified teachers who have completed their postgraduate degree in a specific subject. They are responsible for teaching students at the senior secondary level (classes 11 and 12) and are experts in their respective subjects.

What is the pattern of the UP PGT exam? As per the UP PGT exam pattern, the written test will be conducted for 425 marks. The interview will carry a weightage of 50 marks, and the maximum marks for special qualifications will be 25. A total of 125 questions will be asked in the written exam. Each question will carry a weightage of 3.4 marks.

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Is there negative marking in HP PGT exam? (a) For each question for which a wrong answer has been given, one fourth (0.25) of the marks assigned to that question will be deducted as penalty.

What is everything about PGT? Preimplantation genetic testing (PGT) is a screening test that can be performed on embryos created via in vitro fertilization (IVF) to genetically analyze the embryos prior to transfer.

Sociology Revision Notes: Key Concepts and Theories

1. What is the definition of sociology?

Sociology is the social science that studies society, social institutions, and social interaction. It examines the relationships between individuals, groups, and the social structures that shape their behavior.

2. Who is considered to be the founder of sociology?

Auguste Comte is generally regarded as the founder of sociology. He introduced the term "sociology" and believed that social phenomena could be scientifically studied.

3. What are the core theoretical perspectives in sociology?

The three main theoretical perspectives are:

• Functionalism: Views society as a complex system where each part contributes to the stability and functioning of the whole.

• Conflict Theory: Emphasizes the role of power, inequality, and conflict in

shaping social structures and social change.

• Symbolic Interactionism: Focuses on how individuals interpret and

communicate symbols and meaning to create social reality.

4. What is the concept of social stratification?

Social stratification refers to the division of society into different social classes or categories. Stratification systems can be based on factors such as income, education, occupation, and power.

5. What is the role of socialization in sociology?

Socialization is the process through which individuals learn to conform to social norms and values. It occurs through interactions with family, peers, and institutions, and shapes the individual's behavior and expectations.

Sick Flexisoft Password: Questions and Answers

What is Flexisoft?

Flexisoft is a cloud-based healthcare software suite designed for medical and dental offices. It offers a range of features, including patient management, appointment

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scheduling, charting, and billing. Flexisoft also provides a secure online patient portal where patients can view their medical records, schedule appointments, and pay their bills.

What is a Flexisoft password?

A Flexisoft password is a unique code that you create when you sign up for a Flexisoft account. This password is used to protect your account and the sensitive information stored within it.

Why is it important to keep my Flexisoft password secure?

Your Flexisoft password is the key to your account. If someone else gains access to your password, they could log in to your account and view or change your personal information, schedule appointments, view your medical records, and even pay your bills.

What should I do if I forget my Flexisoft password?

If you forget your Flexisoft password, you can click on the "Forgot Password" link on the Flexisoft login page. You will be prompted to enter your email address, and Flexisoft will send you an email with instructions on how to reset your password.

How can I change my Flexisoft password?

You can change your Flexisoft password at any time by logging in to your account and clicking on the "Settings" tab. From there, you can click on the "Change Password" link and follow the on-screen instructions.

How is the periodic table arranged answer key? The elements in the Periodic Table are arranged according to increasing atomic number. As you go horizontally from left to right across a Period in the Periodic Table, you are adding one more proton to the nucleus (increasing the atomic number by one).

Who was the inventor of the periodic table reading answers? Dmitri Mendeleev was a Russian chemist who lived from 1834 to 1907. He is considered to be the most important contributor to the development of the periodic table. His version of the periodic table organized elements into rows according to their atomic mass and

into columns based on chemical and physical properties.

Why do they call it a periodic table answer key? Russian chemist Dmitri Mendeleev discovered that elements with similar properties repeat at regular intervals when the elements are placed in order of increasing atomic weights. The periodic table's name comes from the periodic behavior of its constituent components.

What are the rows of the periodic table called? Periods: It is a row of the periodic table known as periods or series. They have the same number of electron shells. They are arranged on the basis of similar chemical properties and physical properties.

How is a periodic table ordered? On the periodic table, elements are listed in order of increasing atomic number. Elements in the same row are in the same period. This means they have similar physical properties, such as how well they bend or conduct electricity. Elements in the same column are in the same group.

Are there 8 or 18 groups in the periodic table? The system of eighteen groups is generally accepted by the chemistry community, but some dissent exists about membership of elements number 1 and 2 (hydrogen and helium).

Who created the 1 periodic table? In 1869, Russian chemist Dmitri Mendeleev created the framework that became the modern periodic table, leaving gaps for elements that were yet to be discovered. While arranging the elements according to their atomic weight, if he found that they did not fit into the group he would rearrange them.

Who was the first person to use the periodic table? Ask most chemists who discovered the periodic table and you will almost certainly get the answer Dmitri Mendeleev. Certainly Mendeleev was the first to publish a version of the table that we would recognise today, but does he deserve all the credit?

Who was the father of the old periodic table? Dmitri Mendeleev is often referred to as the Father of the Periodic Table. He called his table or matrix, "the Periodic System".

What is y in the periodic table? Y is the symbol for the element yttrium.

How is the periodic table organized? Elements are arranged left to right and top to bottom in order of increasing atomic number. This order generally goes with increasing atomic mass. The different rows of elements are called periods.

How many periods are in the table? A period is a horizontal row of the periodic table. There are seven periods in the periodic table, with each one beginning at the far left.

What family name is group 18 known as? The noble gases (historically the inert gases, sometimes referred to as aerogens) are the naturally occurring members of group 18 of the periodic table: helium (He), neon (Ne), argon (Ar), krypton (Kr), xenon (Xe), and radon (Rn).

What letter is never used on the periodic table of elements? The letters "J" and "Q" are the only two letters not found on the periodic table. These letters do not occur in either Element symbol or Element name.

What is an atom with a full outer shell called? A full outer shell is known as the noble gas configuration where the outer shell of an atom is energetically stable and contains 8 outer electrons.

What is the smallest unit of an element? Atom: an electrically-neutral combination of electrons, protons and neutrons, the "smallest unit of an element to retain all the chemical properties of that element".

What does the atomic number tell you? An element's or isotope's atomic number tells how many protons are in its atoms. An element's or isotope's mass number tells how many protons and neutrons in its atoms.

How many groups are there in the periodic table? Hence, there are 18 groups and 7 periods in the modern periodic table. And the atomic size and metallic character of elements increase down a group and decrease from left to right in a period.

What is the largest group in the periodic table? In the modern periodic table, the group with the maximum number of elements is group 3 with 32 elements.

What group is oxygen in? The oxygen family, also called the chalcogens, consists of the elements found in Group 16 of the periodic table and is considered among the main group elements. It consists of the elements oxygen, sulfur, selenium, tellurium and polonium.

Which is the lightest atom? Hydrogen is the lightest element and exhibits the simplest atomic structure. In addition, it is the most abundant element in the universe and can form bonds to nearly every element, such as s- and p-block elements.

What are the three main types of elements? The three major groups on the Periodic Table are the metals, nonmetals and metalloids. Elements within each group have similar physical and chemical properties.

Who discovered each element?

Why is it called a periodic table? It is called the periodic table because of the way the elements are arranged. You'll notice they're in rows and columns. The horizontal rows (which go from left to right) are called 'periods' and the vertical columns (going from up to down) are called 'groups'.

Who discovered 33 elements? The first list of fundamental elements was published by Antoine-Laurent de Lavoisier in 1789. He listed 33 'elements' that "are the substances we have not discovered means for separating".

Who invented chemistry? Jöns Jacob Berzelius Along with Lavoisier, Boyle, and Dalton, Berzelius is known as the father of modern chemistry. In 1828 he compiled a table of relative atomic weights, where oxygen was used as a standard, with its weight set at 100, and which included all of the elements known at the time.

Who was the man that put together the periodic table? The periodic table was invented by Russian chemist Dmitri Mendeleev in 1869. However, prior to Mendeleev, chemists had been pondering for decades how to classify the elements.

How is the periodic table generally arranged? Elements are arranged left to right and top to bottom in order of increasing atomic number. This order generally goes with increasing atomic mass.

How is the periodic table arranged in Quizlet? In the modern periodic table, elements are arranged by increasing atomic number (number of protons).

How are elements organized in the periodic table choose the correct answer? All the elements in the table are arranged in rows and columns; the rows runs from left to right and are called periods while the columns run up and down and are called groups. Elements in the same group share similar properties.

How are periods arranged on the periodic table? There are seven periods in the periodic table, with each one beginning at the far left. A new period begins when a new principal energy level begins filling with electrons. Period 1 has only two elements (hydrogen and helium), while periods 2 and 3 have 8 elements.

What is one way that the periodic table is arranged in order? The modern periodic table lists the elements in order of increasing atomic number (the number of protons in the nucleus of an atom). Historically, however, relative atomic masses were used by scientists trying to organise the elements.

How to organize a periodic table? A modern periodic table arranges the elements in increasing order of their atomic numbers and groups atoms with similar properties in the same vertical column (Figure 3.2. 2). Each box represents an element and contains its atomic number, symbol, average atomic mass, and (sometimes) name.

How is the periodic table grouped? The periodic table is organized into groups (vertical columns), periods (horizontal rows), and families (groups of elements that are similar). Elements in the same group have the same number of valence electrons. Meanwhile, elements in the same period have the same number of occupied electron shells.

How is the periodic table of the elements arranged responses? Elements in the periodic table are arranged in order of increasing atomic (proton) number. Elements with the same number of electron shells are arranged in the horizontal rows (periods), and elements with similar properties are arranged in vertical columns (groups).

How many elements are arranged on the periodic table? Today, with 118 known elements, it is widely regarded as one of the most significant achievements in KVS PGT CHEMISTRY PAPERS

science.

How was the periodic table first arranged? British chemist John Newlands was the first to arrange the elements into a periodic table with increasing order of atomic masses. He found that every eight elements had similar properties and called this the law of octaves. He arranged the elements in eight groups but left no gaps for undiscovered elements.

What does the atomic number tell you? An element's or isotope's atomic number tells how many protons are in its atoms. An element's or isotope's mass number tells how many protons and neutrons in its atoms.

What is the purpose of a chemical symbol? Chemical symbols are used to standardize the 'language of chemistry' and to identify elements and atoms in a chemical formula easily. Chemical symbols consist of one or two letters, most often derived from the name of the element. Our standard chemical symbols used today have been in use for over two hundred years.

What is the most reactive metal element group called? 2. The alkali metals are the most reactive among the metals in the periodic table.

What does the group number tell you? The group number of an element tells you how many electrons there are in the outer shell and the period number tells you how many electron-containing energy shells the element has.

How to identify groups and periods on the periodic table? The vertical columns on the periodic table are called groups or families because of their similar chemical behavior. All the members of a family of elements have the same number of valence electrons and similar chemical properties. The horizontal rows on the periodic table are called periods.

How to find group number in periodic table? 2. If the element is in the p block, then the number of the group can be determined by the formula: (number of valence electrons + 10). 3. If the element is in the d block, then the number of the group can be determined by the formula: [number of electrons in (n-1) d subshell] + (number of electrons in (n) s subshell).

sociology revision notes, sick flexisoft password, periodic table chapter test a answer key

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