

Periodic Table and Periodicity

Sr	Questions	Answers Choice
1	Elements of Group1 are called.	A. Alkali Metlas B. Alkali earth metals C. Transition metals D. Halogen
2	Metals are teh elements which have.	A. Electronegative character B. Electropositive character C. Both a and b D. None of the above
3	Lanthanide series starts after the elemetn	A. Osmium B. Actinium C. Lanthanum D. None of these
4	Which halogen memebr exists in a liquid stte at room temperature	A. Bromine B. Chlorine C. Fluroine D. lodine
5	When we mvoe from left to right in a period, ionization energy.	A. No effect B. Decreases C. Increases D. None of these
6	Whic period of the moden periodic table is condidered as incommplete period.	A. 5th B. 4th C. 7th D. 6th
7	Elements o group 13 to 18 have thier valence electrons is subshell	A. s B. p C. f D. d
8	The element having less value of ionizatin energy and less value of electron affinity is likely to belong to.	A. Group1 B. Group 13 C. Group 16 D. Group 17
9	Which period of the modern periodic table is considered as incomplete period.	A. 4th B. 5th C. 6th D. 7th
10	Group nuebr tells about the	A. Number of shells B. Number of valence electrons C. Both a and b D. None of these
11	Metals posses.	A. lonic bond B. Covalent bond C. Co-ordinate covalent D. Metallic bond
12	Whiih element is presnet in 2nd period.	A. Lithium B. Beryllium C. Boron D. All of these
13	All metals bear	A. Positive charge B. Negative charge C. Both a and b D. None of these
14	When we mvoe from top to bottom in a group atomic size.	A. Decrease B. Increases C. First increases then decreases D. None of the above
15	How many groups are present in the modern periodic table.	A. 8 B. 10 C. 15 D. 18

16	Which are good conductor of heat and electricity	A. Metals B. Non metals C. Metalloids D. All of these
17	Mark the icorrect statement about ionization energy.	A. It is measured in kJmol-1 B. It is absorption of energy C. It decreased in a period D. It decrese in a group
18	The haviest metal is	A. Iron B. Lead C. Osmium D. Platinum
19	How many elements are present in 6th period.	A. 2 B. 8 C. 18 D. 32
20	How many elements are prsent in each 2nd and 3rd period.	A. 2 B. 32 C. 18 D. 8