

## ECAT Chemistry Chapter 12 Periodic Classification of Elements and Periodicity

Sr	Questions	Answers Choice
1	Dobriener's was a scientist:	A. Russian B. German C. English D. French
2	Properties of metal are:	A. Malleable and ductile B. Form basic oxides C. Tamish in air D. All are true
3	Newland's was scientist:	A. Russian B. German C. English D. French
4	Law of octaves was given by:	A. Al-Razi B. Dobriener C. Newland D. Mendeleev
5	Law of triads was given by:	A. Al-Razi B. Dobriener C. Newland D. Mendeleev
6	the element not known till Mandleep tabulated his periodic table:	A. Carbon B. Hydrogen C. Aluminium D. Germanium
7	Electron affinity value from higher to heavier element:	A. Increase B. Decreases C. remains same D. Not effect
8	Mendeleev was a scientist:	A. Russian B. German C. English D. French
9	Mosley gave his periodic law in the year:	A. 1829 B. 1864 C. 1871 D. 1913
10	Newland gave his law in the year:	A. 1829 B. 1864 C. 1871 D. 1913
11	Dobereiner gave his law in the year:	A. 1829 B. 1864 C. 1871 D. 1931
12	E.N. Value of fluorine is:	A. 2.1 B. 2.5 C. 3.5 D. 4.0
13	Newland said, every eight element repeats properties of element:	A. 1st B. 2nd C. 3rd D. 4th
14	Modern Periodic table is based upon periodic function:	A. Atomic mass B. Mass number C. Nuclide Number D. Atomic number
15	All facts of chemistry must be in simple logical patterns because chemistry is a subject:	A. Simple B. Complex C. Un-understandable D. Easy

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16	Oxidation state of boron, aluminium and gallium is:	A. +1 B. +2 C. +3 D. +5
17	Alkali and alkaline earth metals are basic oxides except:	A. Li B. Be C. Fr D. Ba
18	There were seven groups in periodic table proposed by:	A. Al-Razi B. Dobriener C. Newland D. Mendeleev
19	Newland's gave law:	A. Triad's law B. Octaves law C. Period law D. Modern periodic law
20	Which group elements are the least metallic in nature?	A. IV-A B. V-A C. VI-A D. VII-A

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