EDUCATION SYSTEM



CHEMISTRY 9th (PRE-BOARD EXAM. 2024-25)

am	e: FLSasim Tipus		والادائرو بحريء	دے میں مرف سمج جواب	المرسوال كاساط جارواؤك
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las	s/Section: 97 /19		.(ے جرنے کی جواب للط تصور ہوا	سر جواب جي ايك سے ذائد وائر
ime	e Allowed: 03 Hours				Max. Marks: 65
ime Allowed: 15 minutes		Section	on "A"		Marks: 12
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1.	Anion is formed by gaining one or more	O Neutron	O Proton	Electron	O Positron
2.	Why is potassium iodide (KI) considered as powerful reducing agent?	Iodide ion is oxidized to iodine	Olodide ion is reduced to iodine	O lodine is reduced to iodine ion	O _{lodine} is oxidized to iodine ion
3.	The f-subshell can accommodate a maximum of	14 electrons	O10 electrons	O 06 electrons	O 02 electrons
4.	Which group of elements contains incomplete s-subshell?	Group I-A	O Group II-A	Group III-A	O Group IV-A
5.	In Sodium Chloride, Chlorine after gaining one electron attains the electronic configuration of:	O Neon	Argon	O Krypton	O Xenon
6.	Helium obeys duplet rule. How many electrons are in its valance shell:	0 1	0 2	O 3	O 4
7.	Which of the given two elements will form ionic bond:	O Na and K	O K and Ca	Ca and Cl	O Cl and C
8.	Which of the given solution is more dilute?	O 10 ⁻² M	10 ⁻³ M	● 10 ³ M	10⁴M
9.	Halogens react with metals to form	Halides	O Oxide	O Halogen sulphides	O Hydrogenated compound
10.	Which one of the given acts as oxidizing agent in the given reaction? Br ₂ + H ₂ S → 2HBR + S	Br₂	О н	8	O H ₂ S
11.	Reduction of alkali metals ion take place at:	O Anode	OWalls of cell	Battery	O Cathode
12.	The fifth element of the first transition series is:	OChromium	O Titanium	Maganees	O Vanaidum