EDUCATION SYSTEM



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

Nam	c: Inayat Rehman	2	- والا دائر و بعري -	دیے گئے ہیں، مرف میح جواب	من جار دارر	ا- راوال کے ما
	No: 802740	کریں۔	١- دائروں كوشيد (مرنے) كے لئے ليلے ياكا لے رنگ كا بن اسمال كريں۔			
Class/Section: 4th B			سر جواب میں ایک سے زائد واڑے مجزنے ی جواب فاط تصور مو گا۔			
Time Allowed: 03 Hours			Max. Marks: 65			
Time Allowed: 15 minutes		Section "A"		Marks: 12		12
1.	Anion is formed by gaining one or more	O Neutron	O Proton	• Electron	0	Positron
2.	Why is potassium iodide (KI) considered as powerful reducing agent?	lodide ion is oxidized to iodine	Olodide ion is reduced to iodine	O lodine is reduced to lodine ion		ne is oxidized o iodine ion
3.	The f-subshell can accommodate a maximum of	• 14 electrons	O10 electrons	O 06 electrons	0 0	2 electrons
4.	Which group of elements contains incomplete s-subshell?	• Group I-A	Q Group II-A	O Group III-A	0 0	Group IV-A
5.	In Sodium Chloride, Chlorine after gaining one electron attains the electronic configuration of:	O Neon	O Argon	O Krypton	•	Xenon
6.	Helium obeys duplet rule. How many electrons are in its valance shell:	0 1	• 2	O 3	0	4
7,	Which of the given two elements will form ionic bond:	Na and K	Q K and Ca	O Ca and Cl	0	CI and C
8.	Which of the given solution is more dilute?	● 10 ⁻² M	10 ⁻³ M	10 ³ M		10⁴M
9.	Halogens react with metals to form	O Halides	O Oxide	• Halogen sulphides		ydrogenated compound
10.	Which one of the given acts as oxidizing agent in the given reaction? Br₂ + H₂S → 2HBR + S	● Br ₂	0 H	0 s	0	H ₁ S
11.	Reduction of alkali metals ion take place at:	O Anode	•Walls of cell	OBattery	0	Cathode
12.	The fifth element of the first transition series is:	OChromium	• Titanium	O Maganees	0	Vanaidum