



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

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	e: Shahzeb Khalid No: 802732	﴾ ا۔ برسوال کے سامنے چار وائرے ویئے گئے ہیں، صرف می جواب والا وائر ہ بھریں۔ ۲- وایدوں کو شیز (بھرنے) کے لئے لیا یا کے ریک کا پن استعمال کریں۔			
Class/Section: 9th B					مدورون وسيروبرك) عــــــــــــــــــــــــــــــــــــ
	Allowed: 03 Hours		••	3.37 20 4 3.0 6 7.6	Max. Marks: 65
	Allowed: 15 minutes	Section "A"		, •	Marks: 12
1 11111	Anowed: 15 minutes	224		1	16
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	Q 06 electrons	O 02 electrons
4.	Which group of elements contains incomplete s-subshell?	O Group I-A	Q Group II-A	O Group III-A	O Group IV-A
5.	In Sodium Chloride, Chlorine after gaining one electron attains the electronic configuration of:	• Neon	O Argon	O Krypton	O Xenon
6.	Helium obeys duplet rule. How many electrons are in its valance shell:	0 1	• 2	0 3	4
7.	Which of the given two elements will form ionic bond:	Na and K	Q K and Ca	O Ca and CI	O CI and C
8.	Which of the given solution is more dilute?	O 10 ⁻² M	O 10 ⁻³ M	10 ³ M	O 10 ⁴ M
9.	Halogens react with metals to form	O Halides	O Oxide	O Halogen sulphides	Hydrogenated compound
10.	Which one of the given acts as oxidizing agent in the given reaction? Br₂ + H₂S → 2HBR + S	Q. Br ₂	О н	• s	O H ₂ S
u.	Reduction of alkali metals ion take place at:	O Anode	OWalls of cell	O Battery	Cathode
12.	The fifth element of the first transition series is:	Chromium	O Titanium	O Maganees	O Vanaidum