Ninth, 2024 Chemistry Group - II Lahore Board Objective Type Time: 15 Min. Marks: 12

Note:

e answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink in the answer

book. Cutting or filling two or more circles will result in zero mark in that question.		
1.1	Which one of the following is	heterogeneous mixture :
	⊗ Milk	® Ink
	© Milk of magnesia	Sugar solution
2	A bond formed between two be:	non-metals is expected to
	Covalent	® Ionic
	© Coordinate covalent	Metallic
3	Which one of the following metal burns with a brick re	
	flame:	11/11/1/000
	@ Sodium	® Magnesium
-	© Iron	Calcium
4	The most abundant element occurring in the ocea	
N	Oxygen	® Hydrogen
	© Nitrogen	© Silicon
5	Formation of water from hydrogen and oxygen is:	
	Redox reaction	® Acid-base reaction
	© Neutralization	Decomposition
6	The mass of one molecule of water is:	
		® 18 g
	© 18 mg	© 18 kg
7	Which one of the following is strong electrolyte:	
	Pure water	® CH ₃ COOH
	© Ca(OH) ₂	NaCℓ in water
8	Along the period, which one of the following decreases	
	Atomic radius	® Ionization energy
9	© Electron affinity Deuterium is used to make	Electronegativity

® Heavy water

O Soft water

Hard water

Haw many times are the liquids denser than gases:

@ 100 times

® 1000 times

© 10,000 times

© 100,000 times

11 The electronegativity value of fluorine is: ® 2.0

1.0

© 3.0

4.0

12 f 20 cm³ of alcohol is dissolved in 100 g of water, it is called:

@ m/m %

© v/m %

® m/v %

1 v/v %