

S.No	Question	Answer Options	
1	What is the colour of the flame when H <sub>2</sub> burns in air?	Pale Blue	<input type="checkbox"/>
		Brilliant Yellow	<input type="checkbox"/>
		Bright Blue	<input type="checkbox"/>
		White Fumes	<input type="checkbox"/>
2	Which one is the correct formula of triferric tetroxide?	Pb <sub>3</sub> O <sub>4</sub>	<input type="checkbox"/>
		Fe <sub>3</sub> O <sub>4</sub>	<input type="checkbox"/>
		HCl	<input type="checkbox"/>
		HNO <sub>3</sub>	<input type="checkbox"/>

3	Which one is the correct formula of carbonic acid?	H <sub>2</sub> CO <sub>3</sub>	<input type="checkbox"/>
		NaOH	<input type="checkbox"/>
		KOH	<input type="checkbox"/>
		Ca(OH) <sub>2</sub>	<input type="checkbox"/>
4	Fill in the blank with the appropriate answer : A solution is a _____ mixture of two or more substances. (homogeneous/heterogeneous)	Answer _____	
5	What type of a mixture is Fe sulphur?	Heterogeneous	<input type="checkbox"/>
		Homogeneous	<input type="checkbox"/>

Correct Answer is

1. Correct Ans option is Pale Blue
2. Correct Ans option is  $\text{Fe}_3\text{O}_4$
3. Correct Ans option is  $\text{H}_2\text{CO}_3$
4. Correct Answer is homogeneous
5. Correct Ans option is Heterogeneous