

ASSIGNMENT – 04(CHEMISTRY)

CLASS – 7

CHAPTER 5 – LANGUAGE OF CHEMISTRY

1. Write the balanced chemical equation for the reactions:
 - (a) Carbon dioxide passed through lime water gives white turbidity due to the formation of calcium carbonate.
 - (b) Sodium metal reacts with water to give sodium hydroxide and hydrogen gas.
2. Name the various types of chemical reaction.
3. Write a word equation and the chemical equation for a reaction in which sodium carbonate reacts with hydrochloric acid.