

STUDENT NAME : _____ FORM NO. : _____

1. Lemon, Juice and Coffee are :
(A) Both acidic (B) Both Basic
(C) Lemon juice is acidic, coffee is Basic (D) Lemon juice is Basic, Coffee is Acidic
2. Which of the following is used as a foaming agent in fire extinguishers :
(A) Mg(OH)_2 (B) Al(OH)_3 (C) Ca(OH)_2 (D) NH_4OH
3. Which of the following removes grease stains from clothes :
(A) NaOH (B) NH_4OH (C) Al(OH)_3 (D) Ca(OH)_2
4. What is lime light?
5. Why is sulphuric acid called "King of Chemical"?
6. What is the chemical name of washing soda? Name the three chief materials used for making washing soda by solvay process.
7. Write Balanced equation for the reaction between zinc and caustic soda.
8. Ethyl alcohol ($\text{C}_2\text{H}_5\text{OH}$) contains H as well as OH. Then why it is not acidic or Basic?