

# BHARATH COACHING CENTRE

7<sup>th</sup> CBSE

Science

Total : 35

Acid, Bases & Salts

Time: 2.00 hrs

## SECTION – A

5 × 1 = 5

1. The substances used to test whether a substance is acidic or basic are known as .....
2. In acidic solution, litmus paper turns into .....
3. In basic solution, litmus paper turns into .....
4. The reaction between an acid and a base is known as .....
5. Salt and water are produced in neutralization process with the evolution of .....

## SECTION – B

10 × 2 = 20

6. Define acid with an example.
7. Define base with an example.
8. Define indicators with an example.
9. Write the two properties of acids.
10. Write the two properties of bases.
11. What are salts? Give examples.
12. Define organic acids.
13. What do you mean by neutral substance & with an example?
14. What is the use of litmus paper?
15. What is meant by neutralization?

## SECTION – C

2 × 5 = 10

16. Explain the acids and bases with their properties & their differences with an example.
17. Describe the process of neutralization with the help of an example.