

**FORMATIVE ASSESSMENT - I (A.P)****10 B**

● CCE MODEL ●

**SYLLABUS**

1. Heat,
2. Acids, Bases and Salts

**PHYSICAL SCIENCE****CLASS - 10****Time : 45 Min.****Marks : 20**

	Project Work	Lab Activity	Children's Writing	Slip Test	Total
Allotted Marks	10	10	10	20	50
Scored Marks					

**I. Answer the following questions :****4 × 1 = 4 M**

1. What is humidity ?
2. What happens when blue copper sulphate crystals are heated ?
3. Water and coconut oil are at different temperatures. If they need to get equilibrium temperature what are the precautions that we should take ?
4. What does  $10\text{H}_2\text{O}$  signify in the formula  $\text{Na}_2\text{CO}_3 \cdot 10\text{H}_2\text{O}$  ?

**II. Answer the following questions :****3 × 2 = 6 M**

5. Name the four chemicals that are obtained from common salt and write their molecular formulae.