

## Chemistry 10th Class English Medium Unit 10 Online Test

| C- | Overtions   | Anguara Chaine  |
|----|---|---|
| Sr | Questions   | Answers Choice  |
| 1  | A conjugate base is a specie formed by donating a.  | A. Proton B. Electron pair C. Neutron D. Electron                     |
| 2  | According to Bronsted and Lowry concept a base is a substance that can accept.                    | A. Proton B. Electron pair C. Neutron D. Electron                     |
| 3  | A conjugate acid is a specie formed by accepting a.   | A. Proton B. Electron pair C. Neutron D. Electron                     |
| 4  | According to Bronsted and Lowry concept an acid is a substance that can donate.                   | A. Proton B. Electron pair C. Neutron D. Electron                     |
| 5  | Bronsted and Lowry presented their theories of acids and bases in                                 | A. 1785<br>B. 1787<br>C. 1923<br>D. 1925                              |
| 6  | Which one is not an Arrhenius base?   | A. NaOH B. KOH C. Ca(OH) <sub>2</sub> D. NH <sub>3</sub>              |
| 7  | Which one is not an Arrhenius acid?   | A. HCI B. H2SO <sub>4</sub> C. CO <sub>2</sub> D. HNO <sub>3</sub>    |
| 8  | According to Arrhenius concept acid is a substance which dissociates in aqueous solution to give. | A. Hydrogen ions B. Hydroxide ions C. Both a and b D. None of these   |
| 9  | Arrhenius presented his concept about acids and bases in.   | A. 1785<br>B. 1787<br>C. 1923<br>D. 1930                              |
| 10 | All bases turn red litmus   | A. Red<br>B. Blue<br>C. Pink<br>D. White                              |
| 11 | All acids turn blue litmus.   | A. Red B. Blue C. Pinck D. White                                      |
| 12 | Which acid is present in our stomach.   | A. Nitric acid B. Hydrochloric acid C. Sulphuric acid D. All of these |
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