

# List of Practical's Chemistry 9th

## Chapter I

**Experiment 1** Separate the given mixture of iron fillings and sand by Physical method.

## Chapter 5

**Experiment 2** Determine the melting point of given compounds (Naphthalene and Biphenyl).

**Experiments 3** Determine the boiling point of given liquids ( Acetone and Ethyl alcohol) and Toluene.

**Experiment 4** Demonstrate sublimation using ammonium chloride.

**Experiment 5** Separate naphthalene from given mixture of sand and naphthalene by sublimation.

## Chapter No. 06

**Experiment 6** Prepare 100cm<sup>3</sup> of 0.1 M sodium hydroxide solution from the given 1M solution.

**Experiment 7** Prepare 100cm<sup>3</sup> of 0.01M Na<sub>2</sub>CO<sub>3</sub> solution from the given 0.1M solution.

**Experiment 8** Prepare 100cm<sup>3</sup> of 0.01 M hydrochloric acid solution from the given 0.1 M solution.

**Experiment 9** Prepare pure copper Sulphate Crystals from the given Impure sulphate.

**Experiment 10** Demonstrate that temperature affects the solubility.

## Chapter 07

**Experiment 11** Demonstrate the conductivity of different given solution.

## Chapter 08

**Experiment 12** Demonstrate that some processes absorb energy.

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