Chemistry Std IX Assignments 8

Chemistry

Std. IX

ASSIGNMENT: Chemical changes and Reactions

Q1. Give an example of a reaction where the following are involved :

(a) Heat (b) Close contact (c) solution (d) Catalyst

Q2. Give reason for the following:

(a) Molybdenum is used in the manufacture of ammonia.

(b) Blue solution of copper sulphate changes to green when a piece of iron is added to this solution.

Q3. Write the chemical reaction where the following changes are observed.

(a) Gas is evolved

(b) Precipitate is formed

(c) Physical state is changed