

# Participation Assignment

## CHEM 1090-General Chemistry I

Name:

#10

Section: 32, TR

Due Date: Thursday 11/2/2017

1. Write molecular, total ionic, and net ionic equations for the reaction between sodium hydroxide and iron(III) nitrate.

2. Write molecular, total ionic, and net ionic equations for the reaction between hydrochloric acid and sodium hydroxide.

3. Write molecular, total ionic, and net ionic equations for the reaction between acetic acid and potassium hydroxide.

4. Write dissociation equations for each of the following substances when dissolved in water:

