**Problem distribution and point count for Gen Chem 1114 Exam 3**

**EXAM 3 MONDAY 11/14/11**

**3.1 Balancing Chemical Reactions 4 problems/ 12 points total**

**3.2 Reaction Stoichiometry Problems 4 problems/20 points total**

**3.3 Limiting Yield Problems 2 problems/20 points total**

**3.4. % Yield Problem 1 problem/ 6 points total**

**3.5 Element Charges/Ionic Compound prediction 12 problems/18 points total**

**3.6. Lewis Octet rule predictions 8 problems/18 points total**

**3.7. Non-Lewis octet Alternatives 1 problem/4 points**