IT360 12 week Exam Review Sheet

1. SQL CREATE, ALTER, DROP, INSERT, UPDATE, DELETE, SELECT

2. PHP - general
   a. variables, constants, arrays (numerically indexed arrays and associative arrays)
   b. control statements (if, for, foreach, while, …)
   c. files
   d. functions
   e. objects/classes, inheritance

3. PHP - Work with MySQL
   - Connect to a database
   - Query
   - process results
   - close connection

4. Session variables

5. Stored Procedures and Triggers
   a. A stored procedure is a program that performs some common action on database data and is stored in the database.
   b. Advantages of stored procedures
   c. Write a stored procedure
   d. A trigger is a stored program that is attached to a table or view.
   e. Type of triggers (before/after, insert/update/delete)
   f. Uses for triggers
   g. Write a trigger
   h. Differences between triggers and stored procedures