**Lesson 3**

**Term Search**

**Name: \_\_\_Sebastian Oquendo\_\_\_\_\_**

1) What is the main purpose of a SELECT command pertaining to the data?

**“Select” is a way of picking specific fields from an existing database you want to manipulate or display, specified via conditional statements if necessary.**

2) What type of information is specified right after the command/word “SELECT”?

**The actual fields from the database you’re looking to display/manipulate**

3) What type of information is specified right after the “FROM” attribute?

**“From” specifies which table or database you’re pulling the information from**

4) What type of information is specified right after the word “WHERE”? What is the purpose of WHERE?

**"Where” pretty much initializes the conditional statement. You can specify what criteria is to be met; should it match any data from the table, it will display those fields.**

5) What type of information is specified right after the word “ORDER BY”? What is the purpose of ORDER BY?

**The field which the user is looking to arrange the data by. Whatever records meet the conditional statement will appear in ascending order, unless otherwise specified.**

6) What is the purpose of the “AS” keyword?

**“As” is a way of applying temporary variable names to one or more fields from the table. Multiple fields can be grouped together to display one value this way.**

7) What is the purpose of the “BETWEEN” keyword?

**This allows for an even more specific conditional statement, displaying values between a certain range in whatever selected field.**

8) What keyword is used to create calculated fields or merging data from multiple fields into one field? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

9) What mathematical operators have the highest order of precedence? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

10) What is the purpose of the GetDate() function? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
  
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11) What is the purpose of the DateDiff() function? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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12) What is the purpose of the DISTINCT attribute? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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13) What is the purpose of the TOP clause? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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