**Specification Document - Grading Rubric** *Place Your Name HERE*Individual Case Study Requirements & Point Values

Student Instructions:  
 Self Grade. Under the ‘Done’ column, enter the points you give yourself for completing the task.   
 **Attach this MS Word file, along with other required files to your gradebook.**

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| --- | --- | --- | --- |
| **Self Grade Points** | **Points Possible** | **Object Name to Use** | **Requirement(s)** |
|  | 2 |  | tbl Design 3 tables including properties for appropriate fields.  **Enter at least 5 records in each table.** |
|  | 3 |  | tbl Set relationships (joins) between tables |
|  | 2 | qry1 | qry1 Create a query showing all fields from one table |
|  | 2 | qry2 | qry2 Create a query showing fields from more than 1 table |
|  | 2 | qry3 | qry3 Create a query using a sort (ascending or descending). |
|  | 2 | qry4 | qry4 Create a query contain a function such as Count or Sum |
|  | 2 | frm1 | frm1 Create a form for one table (shows one record at a time) |
|  | 2 | frm2 | frm2 Create a form with a subform (the subform shows data from another table) |
|  | 2 | rpt1 | rpt1 Create a report using grouping (by one field), adjust placeholder in report design (if need be) to display entire field |
| ***Type in a separate MS Word file the following:*** | | | |
| none |  |  | **SQL Code** – type out the code you would use.  It is optional to include in the MS Access database file. |
|  | 2 | SQL\_1 | SQL code to display all fields in one of your tables. |
|  | 2 | SQL\_2 | SQL code to display a few fields and use a sort on one of the fields. |
|  | 3 | SQL\_3 | SQL code using the COUNT function. |
|  | 3 | SQL\_4 | SQL code (that could be used) to create (from scratch) one of your tables. |
|  | 3 | SQL\_5 | SQL code to insert a new record into one of your tables. |
|  |  |  |  |
|  | 3.5 |  | **Database Security Plan** – explain in detail 3 ways to secure your database management system from cyberattacks or breeches. |
|  |  |  |  |
|  | 3.5 |  | List **3 future improvements** (enhancements) for your system such as modifications to tables, forms, queries, and/or reports. |
|  | 1 |  | Create a zip file folder to hold required files for submission to gradebook. |
| 35 | 40 |  | **Grand Total of Points** |

**In one to three sentences explain what business process your database system automates.**

**What my database dose it to organize the employees that works there into table. Organizing by employee, manger, and supervisor.**

**What** total point value **do you feel your database system should be awarded and why? From what I did I believe that I did a good job with the data base. The only thing that ill give my self a bad score will be the relationship, it didn’t go how I wanted to be.**