***Before you start, please:***

1. Insert the CIS125 class USB Thumb drive
2. On the USB root folder/directory, create the ***CIS125*** folder (unless the folder already exists)
3. Under ***CIS125***, create ***Week8-Files*** folder (unless the folder already exists)
4. Use ***USB-thumb-drive-letter:\CIS125\Week8-Files*** to store all week one files
5. Download ***Week8-Assignment.docx*** to ***Week8-Files*** folder
6. Open the ***USB-thumb-drive-letter:\CIS125\Week8-Files\Week8-Assignment.docx*** file,answer all questions, save the changes to the file, and upload to Moodle.

**Instructions:**

1. Create a blank database titled Birthday..

2. Design the database table (Table name: Gifts) to contain the following fields and data type.

Do NOT create a primary key.

Name – Short Text

Birthday – Date/Time ………… Format – Short Date (Under Field Properties)

Gift Received – Yes/No (This will display as checkbox in datasheet view)

Card Received – Yes/No (This will display as checkbox in datasheet view)

Gift Sent – Short Text

Cost – Currency

4. Enter the information in each field in datasheet view using the information below.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Name** | **Birthday** | **Gift**  **Received** | **Card**  **Received** | **Gift**  **Sent** | **Cost** |
| Grandma Edith | 6/6/1929 | Y | Y | Lace Shawl | $22.50 |
| Grandpa Nat | 11/25/1928 | Y | Y | Tie | $12.00 |
| Grandma Pauly | 4/16/1910 | Y | Y | Gold Bracelet | $99.99 |
| Grandpa Maury | 11/27/1912 | Y | Y | Sweater | $74.22 |
| Mom | 4/26/1947 | Y | Y | Sweater | $49.95 |
| Dad | 12/18/1939 | Y | Y | Tennis Racket | $40.00 |
| Roberta | 2/22/1964 | N | N | None | $0.00 |
| Andy | 5/12/1966 | Y | N | Mug | $5.00 |
| Uncle Neil | 3/19/1944 | N | N | None | $0.00 |
| Aunt Jane | 7/30/1938 | Y | N | Plant | $10.00 |
| Sean | 9/22/1956 | Y | N | Book | $4.95 |
| Cousin Joan | 2/27/1964 | N | Y | None | $0.00 |

5. Modify the database based on the information listed below.

a. You are no longer talking to your friend Roberta. She hasn’t remembered your birthday in years. Delete her record from your database.

b. You forgot to include your sister, Pamela, in your database. Add a record for her. Her birthday is 9/9/73; she always sent you a gift and card. Last year, you gave her a watch that cost $67.00.

6. Adjust the column widths of your table to accommodate the longest line of text.

7. Save the completed database and submit in Moodle.