**Written Assignment: Data Evaluation**

Using the data dictionary and data retrieval request below, write an SQL command to satisfy a data retrieval request.

**Data Dictionary:**

Patient Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Element | Definition | Type | Length | Default | Constraints |
| MR# | Unique identification number | Numeric | 9 | None | 100000000-999999999 |
| Lname | Individual’s Last Name | Alpha | 25 | None | None |
| Fname | Individual’s First Name | Alpha | 20 | None | None |
| Gender | Individual’s gender | Alpha | 1 | None | “F” or “M” |
| Bdate | Individual’s birth date | Date | 8 | None | None |

**Data retrieval request:**

List all patients with the last name of “Johnson”.

List all patients who are female.

List all patient last names and the medical record number of each.