1 CREATE TABLES Question

**DIVISION**

|  |  |  |
| --- | --- | --- |
| **Column Name** | DIVISION\_ID | DIVISION\_NAME |
| **Key Type** | **PK** |  |
| **Null/Unique** |  | **NN, U** |
| **FK Table** |  |  |
| **FK Column** |  |  |
| **Validation** |  |  |
| **Datatype** | **NUMBER** | **VARCHAR** |
| **Length** | **3** | **25** |
| **Sample data** |  |  |
|  | **10** | **East Coast** |
|  | **20** | **Quebec** |
|  | **30** | **Ontario** |

**WAREHOUSE**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column Name** | WAREHOUSE\_ID | CITY | RATING | FOUND\_DATE | DIVISION\_ID |
| **Key Type** | **PK** |  | **CK** |  | **FK** |
| **Null/Unique** |  | **NN, U** |  | **NN** | **NN** |
| **FK Table** |  |  |  |  | **DIVISION** |
| **FK Column** |  |  |  |  | **DIVISION\_ID** |
| **Validation** |  |  | **A, B, C, D** |  |  |
| **Datatype** | **NUMBER** | **VARCHAR** | **CHAR** | **DATE** | **NUMBER** |
| **Length** | **3** | **15** | **1** |  | **3** |
| **Sample Data** | **1** | **Montreal** | **A** | **Current date** | **10** |
|  | **7** | **Hamilton** | **B** | **Current date** | **10** |
|  | **10** | **Toronto** | **A** | **Current date** | **30** |

**SECTION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column Name** | WAREHOUSE\_ID | SECTION\_ID | DESCRIPTION | CAPACITY |
| **Key Type** | **PK, FK** | **PK** |  |  |
| **Null/Unique** |  |  | **NN** |  |
| **FK Table** | **WAREHOUSE** |  |  |  |
| **FK Column** | **WAREHOUSE\_ID** |  |  |  |
| **Datatype** | **NUMBER** | **NUMBER** | **VARCHAR** | **NUMBER** |
| **Length** | **3** | **2** | **50** | **8** |
| **Sample data** | **1** | **1** | **Whse 1 Floor 1** | **2000** |
|  | **1** | **2** | **Whse 1 Floor 2** | **500** |
|  | **7** | **1** | **Whse 7 Floor 1** | **15000** |