Part 2: MySQL Workbench

* **Steps to create DEPARTMENT table and populate with data:**

1. Create the table ‘DEPARTMENT’ for the WPC database using the **column characteristics** as provided in figure 3. Use the “CREATE TABLE DEPARTMENT” statement for this.
2. Next insert data in the DEPARTMENT table following figure 4 (use INSERT INTO STATEMENTS).

Figure 3: Column Characteristics of Department Table

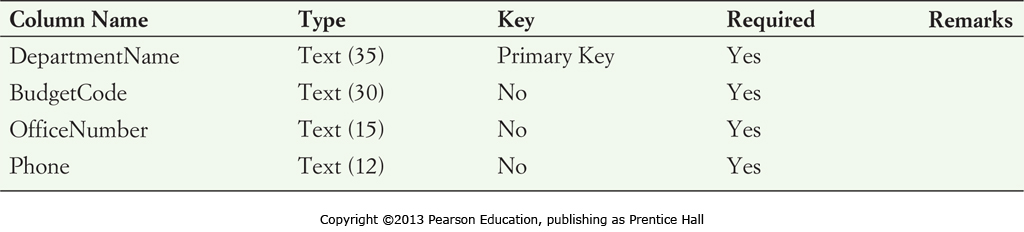
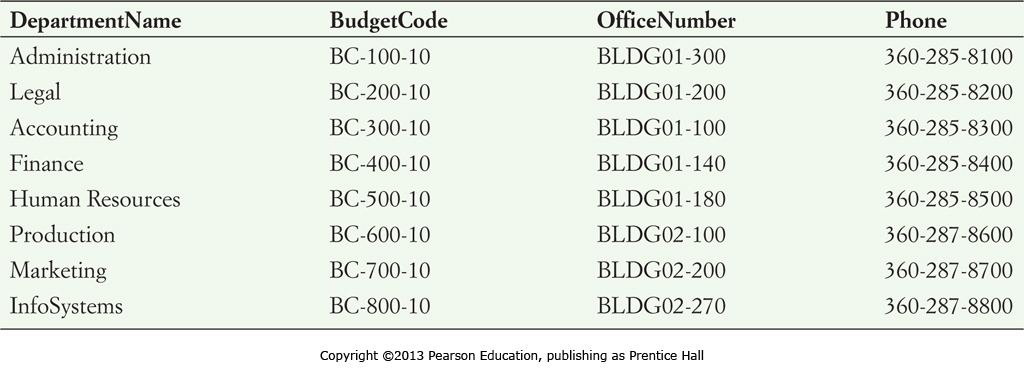


Figure 4: Department Data



1. *Finally create a relationship between the Department column in the EMPLOYEE table and the DepartmentName column in the DEPARTMENT table and “enforce referential integrity”. (HINT: Use ALTER TABLE as in chapter 3 powerpoint slide number 15).*
2. **Save the script as “WPC-Department.sql” and submit the file in D2L.**