Chapter 2-textbook-assignments.docx

AP tables- 7 tables

Columns in Vendor table= 12 columns

Vendor integer columns= 3 integrated columns

Vendor character columns= 9 char/var char columns

Vendor primary key= VendorID

Vendor foreign key= DefaultTermsID

DefaultAccountNo

**AP Database Diagram**

Terms Table Primary Key= TermsID

Tables related to Terms Table= Vendors & Invoices

Terms Table Primary Key Data Type= int

Columns Names of the InvoiceLineltem Table Primary Key (2 keys)= InvoiceID & InvoiceSequence

Tables related to InvoiceLineltem Tables= GLAccouncts & Invoices

InvoiceLineltem table Primary key data type (2 keys)= InvoiceID – int

InvoiceSequence- smallint

**Examples Databases Information**

A) How many tables are in the Examples database?

- 19 tables

B) In the Examples database, how many columns are in the Customers table?

- 7 columns

C) In the Examples database, how many columns in the Invoice table have a data type of int?

- 2 columns

D) In the Examples database, how many columns in the PaidInvoices table have a data type of money?

- 3 columns

E) In the Examples database, how many rows are in the SalesReps table?

- 5 rows

F) In the Examples database, what is the primary key in the SalesReps table?

- PK\_SalesReps

G) In the Examples database, Project table, what is the maximum number of characters allowed in the ProjectNo column?

- 5 characters

H) In the Examples database, Projects table, can the ProjectNo column have a value of null?

- The ProjectNo column cannot have a value of Null