1. Create the tables **Customers** and **Orders** with the following columns. ( do not declare the corresponding primary and foreign keys )

|  |
| --- |
| **Customers** |
| Customerid char(5) not null |
| CompanyName varchar(40) not null |
| contactName char(30) null |
| Address varchar(60) null |
| City char(15) null |
| Phone char(24) null |
| Fax char(24) null |

|  |
| --- |
| **Orders** |
| OrderId integer not null |
| customerId char(5) not null |
| Orderdate datetime null |
| Shippeddate datetime null |
| Freight money null |
| Shipname varchar(40) null |
| Shipaddres varchar(60) null |
| Quantity integer null |

1. Using the ALTER TABLE statement, add a new column named **shipregion** to the **Orders** table. The fields should be nullable and contain integers.
2. Using the ALTER TABLE statement, change the data type of the column **shipregion** from INTEGER to CHARACTER with length 8. The fields may contain null values.
3. Delete the formerly created column **shipregion.**
4. Using the SQL Server Management Studio, try to instert a new row into the **Orders** table with the following values:

( 10, ‘ord01’, getdate(), getdate(), 100.0, ‘Windstar’, ‘Ocean’ ,1)

1. Using the ALTER TABLE statement, add the current system date and time as the default value to the **orderdate** column of the **Orders** table.
2. Rename the city column of the **Customers** table. The new name is **Town.**