Question 1

**Supplier**

Supplier\_ID (PK)

Supplier\_Name

**Customer**

Customer\_ID (PK)

Cutomer\_Name

Phone Number

**Purchase**

Purchase\_ID (PK)

Customer\_ID

Purchase\_Date

**Bill**

Bill\_Id (PK)

Purchase\_ID

Total Amount

**Product**

Product\_ID (PK)

Product\_Name

Product\_Price

**Product\_Supplier**

ProductSupplier\_ID (PK)

Product\_ID

Supplier\_ID

**Purchase\_Item**

PurchaseItem\_ID (PK)

Purchase\_ID

Product\_ID

Quantity

Price

Question 2

**Rented\_By**

Movie\_number

Member\_ID

Rental\_Date

Due\_Date

**Store**

Movie\_Number

Movie\_Title

Member\_ID

**Dependent**

Dependent\_ID

Name

**Bronze\_Member**

Member\_ID

Creditcard\_number

**Gold\_Member**

Member\_Id

Creditcard\_number

**Member**

Member\_ID

Member Name

Phone Number

Favorite\_Catogory

**Movie**

Movie\_Number

Movie\_Title

Format

Category

**Question 3**

**Schedule**

Schedule\_ID

Start\_Date

End\_Date

Time\_Duration

Room

**Instructor**

Instructor\_ID

Instructor\_Name

Email

Phone\_Number

**Student**

Student\_ID

Student\_Name

Email

Phone \_Number

**Courses**

Course\_ID

Course\_Name

Description

Duration