BAYNO, JECK JANEVER M. BSIT502A

code

CREATE TABLE CELLSHOPS

(

Shop\_ID INT PRIMARY KEY NOT NULL,

Shop\_Name NVARCHAR(64) NOT NULL,

Shop\_Address NVARCHAR(64) NOT NULL,

Shop\_Teller NVARCHAR(64) NOT NULL

);

CREATE TABLE CELLPHONES

(

Unit\_ID INT PRIMARY KEY NOT NULL,

Unit\_Name NVARCHAR(64) NOT NULL,

Unit\_Price DECIMAL(10, 2) NOT NULL,

Unit\_Series NVARCHAR(64) NOT NULL,

Shop\_ID INT NOT NULL,

FOREIGN KEY (Shop\_ID) REFERENCES CELLSHOPS(Shop\_ID)

);

CREATE TABLE CUSTOMERS

(

Customer\_ID INT PRIMARY KEY NOT NULL,

Customer\_Name NVARCHAR(64) NOT NULL,

Customer\_Age INT,

Customer\_Money DECIMAL(10,2) NOT NULL,

Shop\_ID INT NOT NULL,

Unit\_ID INT NOT NULL,

FOREIGN KEY (Shop\_ID) REFERENCES CELLSHOPS(Shop\_ID),

FOREIGN KEY (Unit\_ID) REFERENCES CELLPHONES(Unit\_ID)

);

INSERT INTO CELLSHOPS (Shop\_ID, Shop\_Name, Shop\_Address, Shop\_Teller)

VALUES

(1, 'Bilbertgadgets', '1234 emall st.','gilbert'),

(2, 'Jekoycp', '567 Talisay Dumlog','Jeck'),

(3, 'Onlydanscp', '126 Minglanila', 'Danica'),

(4, 'Fritphones', '896 Parkmall', 'Fritz'),

(5, 'Laulmobile', '423 Act Emall', 'Raul');

INSERT INTO CELLPHONES (Unit\_ID, Unit\_Price, Unit\_Name, Unit\_Series, Shop\_ID)

VALUES

(1, 18999.99, 'VIVO', 'Y Series', 1),

(2, 22500.50, 'Samsung', 'Galaxy Series', 2),

(3, 15750.25, 'Techno', 'Camon Series', 1),

(4, 28999.75, 'Infinix', 'Note Series', 4),

(5, 19500.99, 'Sony', 'Xperia 5 III', 5);

INSERT INTO CUSTOMERS (Customer\_ID, Customer\_Name, Customer\_Age, Customer\_Money, Shop\_ID, Unit\_ID)

VALUES

(1, 'Jeck Bayno', 21 , 50000.00,1,1),

(2, 'John Gilbert', 25, 50000.00,2,2),

(3, 'Raul Vincent', 19 , 40000.00,3,3),

(4, 'Danica Basalo', 23 , 25000.00,4,4),

(5, 'Fritz Gravines', 20 , 30000.00,5,5);

SELECT \* FROM CELLSHOPS;

SELECT \* FROM CELLPHONES;

SELECT \* FROM CUSTOMERS;

