USE ftp109;

CREATE TABLE CUSTOMER(

CUS\_ID INT UNSIGNED PRIMARY KEY,

CUS\_NAME VARCHAR(20) NOT NULL,

CONTACT\_NO INT,

PASSWORD VARCHAR(20) NOT NULL,

CUS\_WALLET INT DEFAULT 0

);

CREATE TABLE VENDOR(

VEN\_ID INT UNSIGNED PRIMARY KEY,

VEN\_NAME VARCHAR(20) NOT NULL,

CONTACT\_NO INT,

PASSWORD VARCHAR(20) NOT NULL,

VEN\_WALLET INT DEFAULT 0

);

CREATE TABLE MENU(

FOD\_ID INT UNSIGNED PRIMARY KEY,

FOD\_NAME VARCHAR(20) NOT NULL,

FOD\_TYPE VARCHAR(20) NOT NULL,

FOD\_PRICE INT NOT NULL

);

describe MENU;

USE WRKSHP1;

-- DROP TABLE ORDR;

CREATE TABLE ORDR(

ORD\_ID INT UNSIGNED PRIMARY KEY,

ORD\_STATUS VARCHAR(10) NOT NULL,

ORD\_PRICE INT NOT NULL,

ORD\_DAT DATETIME,

CUS\_IDO INT UNSIGNED,

VEN\_IDO INT UNSIGNED,

CONSTRAINT CUS\_ID\_FK FOREIGN KEY (CUS\_IDO) REFERENCES CUSTOMER(CUS\_ID),

CONSTRAINT VEN\_ID\_FK FOREIGN KEY (VEN\_IDO) REFERENCES VENDOR(VEN\_ID)

);

CREATE TABLE MEN\_ORDR(

FOD\_IDF INT UNSIGNED NOT NULL,

ORD\_IDF INT UNSIGNED NOT NULL,

CONSTRAINT FOD\_IDF\_FK FOREIGN KEY (FOD\_IDF) REFERENCES MENU(FOD\_ID),

CONSTRAINT ORD\_IDF\_FK FOREIGN KEY (ORD\_IDF) REFERENCES ORDR(ORD\_ID)

);