create database TiendaInformatica;

use TiendaInformatica;

create table FABRICANTES(

codigo int auto\_increment,

nombre varchar(100),

constraint pk\_codigoF primary key(codigo)

);

create table ARTICULOS(

codigo int auto\_increment,

nombre varchar(100),

precio int,

fabricante int,

constraint pk\_codigoA primary key(codigo),

constraint fk\_fab foreign key(fabricante) references FABRICANTES(codigo) on delete cascade

);

select \* from fabricantes;

INSERT INTO FABRICANTES (nombre) VALUES( 'GRUPO ABEDSI');

INSERT INTO FABRICANTES (nombre) VALUES ('DISTRIBUIDORA TALA');

INSERT INTO FABRICANTES (nombre) VALUES ('SESICO');

INSERT INTO FABRICANTES (nombre) VALUES ('ITCM');

INSERT INTO FABRICANTES VALUES( 4, 'TONY'),

( 5, 'Grupo Toner Service');

INSERT INTO FABRICANTES VALUES( 7, 'MTZ');

INSERT INTO FABRICANTES VALUES( 9, 'ITA');

delete from fabricantes where codigo\_fab = 7 or codigo\_fab = 9;

select \* from fabricantes;

delete from fabricantes;

delete from fabricantes where nombre = 'TONY';

INSERT INTO ARTICULOS VALUES( 1, 'Teclado',100,3);

INSERT INTO ARTICULOS VALUES( 2, 'Disco Duro 300 Gb',500,5);

INSERT INTO ARTICULOS VALUES( 3, 'Mouse',80,3);

INSERT INTO ARTICULOS VALUES( 4, 'Memoria USB',140,4);

INSERT INTO ARTICULOS VALUES( 5, 'Memoria RAM',290,1);

INSERT INTO ARTICULOS VALUES( 6, 'Disco duro extraíble',650,5);

INSERT INTO ARTICULOS VALUES( 7, 'DVD ROM',450,2);

INSERT INTO ARTICULOS VALUES( 8, 'Memoria USB',270,1);

INSERT INTO ARTICULOS VALUES(9,'CD ROM', 200,2);

INSERT INTO ARTICULOS VALUES(10,'Tarjeta de red', 180,3);