

ACTIVIDADES 'BETWEEN 3 and 7' BASES DE DATOS

3a

```
INSERT INTO dept VALUES (80, 'Ser_Med', '');  
INSERT INTO emp VALUES (7935, 'Goterá', 'psicologo', 7839, '2021-01-21', null, null, 80);
```

3b

```
INSERT INTO pedido VALUES(  
622, '2021-01-01', NULL, 100, '2021-01-15', 46370*1.1);
```

3c

```
UPDATE dept SET loc = 'VALENCIA' WHERE dept_no = 80;
```

3d

```
DELETE FROM dept WHERE Dept_No = 80;
```

4a

```
INSERT INTO hospital (Hospital_Cod, Nombre, Direccion)  
VALUE (50, 'La Paz', 'Catalana 2000');  
INSERT INTO sala VALUE  
(50, 1, 'Recuperacion', 10);  
SET foreign_key_checks = 0;  
DELETE FROM sala WHERE hospital_cod = 22 and cdad_camás = 10;  
SET foreign_key_checks = 1;
```

4b

```
SET SQL_SAFE_UPDATES = 0;  
UPDATE doctor SET Hospital_Cod = 50 WHERE apellidos = 'cabeza d.';  
SET SQL_SAFE_UPDATES = 1;
```

4c

```
SET SQL_SAFE_UPDATES = 0;  
UPDATE plantilla SET salario = salario * 1.05 WHERE turno = 'M' or turno = 'T';  
UPDATE plantilla SET salario = salario * 1.07 WHERE turno = 'N';  
SET SQL_SAFE_UPDATES = 1;
```

4d

```
INSERT INTO enfermo VALUES(60000, 'Goterá, P', 'Percebe, 13', '1970-01-22', 'H', null);  
INSERT INTO ingresos VALUES(60000, 50, 1, 1);
```

4e

```
DELETE FROM hospital WHERE Hospital_Cod = 50;
```

5a

```
ALTER TABLE detalle ADD FOREIGN KEY (ped_num)  
REFERENCES pedido (ped_num)  
ON DELETE CASCADE;
```

5b

```
ALTER TABLE pedido DROP FOREIGN KEY cliente_cod;  
  
ALTER TABLE pedido ADD FOREIGN KEY (cliente_cod)  
REFERENCES cliente (cliente_cod)  
ON DELETE CASCADE;
```

6a

```
CREATE VIEW imp_glo_nom_dept  
AS SELECT SUM(salario)*14 Salario, Dept_no Departamento  
FROM EMP  
GROUP BY dept_no  
ORDER BY salario;
```

```
#DROP VIEW imp_glo_nom_dept;
```

6b

```
CREATE VIEW enfermos_no_ingresados  
AS SELECT * FROM enfermo e  
WHERE e.inscripcion  
NOT IN (SELECT inscripcion FROM ingresos);
```

```
SELECT * FROM enfermos_no_ingresados;
```

7

```
SET AUTOCOMMIT = 0;
```

```
START TRANSACTION WITH CONSISTENT SNAPSHOT
```

```
LOCK TABLES cliente producto READ, pedido detalle WRITE;
```

```
SET GLOBAL TRANSACTION SERIALIZABLE;
```

```
SELECT * FROM pedido WHERE ped_num = 622;
```

```
COMMIT;
```

```
UNLOCK TABLES;
```