



3  
a) SELECT COUNT(CA)  
FROM TIENDAS  
WHERE CT = 'T1' AND PR < 30;

b) SELECT CT  
FROM TIENDAS  
WHERE CT NOT IN ( SELECT FROM CT  
FROM TIENDAS NATURAL JOIN ARTICULOS  
WHERE CAT = 'C1' );

c) SELECT DNI FROM VENTAS  
GROUP BY DNI, CT  
HAVING SUM(NU) > 10;

d) SELECT CT  
FROM VENTAS JOIN ARTICULOS  
GROUP BY CT, F  
HAVING COUNT(DISTINCT(CAT)) = ( SELECT COUNT(DISTINCT CAT)  
FROM ARTICULOS  
);

e) SELECT T, CT FROM TIENDAS T  
WHERE T.PR < 30  
GROUP BY T, CT  
HAVING COUNT(T, CA) >= ( SELECT COUNT(CA) \* 0.4  
FROM TIENDA  
WHERE CT = T.CT );

## • PETICIONES

- (a) ALTER TABLE  
DROP PRIMARY KEY;
- (b) UPDATE TIENDA  
SET PR = PR \* 1.1  
WHERE CT = 'T1' AND CA IN ( SELECT CA  
FROM ARTICULOS  
WHERE CA = '1' );
- (c) CREATE TABLE NUEVA TABLA  
AS ( SELECT \* FROM VENTAS  
WHERE F < '01-01-2020' );
- (d) ALTER TABLE VENTAS  
ADD CONSTRAINT CONST  
CHECK NOT EXIST ( SELECT \* FROM VENTAS  
GROUP BY CA  
HAVING COUNT ( DISTINCT (PR) ) > 1 );
- (e) ALTER TABLE VENTAS  
ADD CONSTRAINT CONST2  
CHECK NOT EXISTS ( SELECT \* FROM VENTAS  
GROUP BY CT, CA, F  
HAVING SUM (NU) > 100 );