BD test 2

Children
id_child VARCHAR2(5) (PK)
fname VARCHAR2(30)
lname VARCHAR2(40)
age NUMBER(2)

SantaList
id_child VARCHAR2(5) (FK)
id_gift VARCHAR2(5) (FK)

Gifts
id_gift VARCHAR2(5) (PK)
price NUMBER(3)
popularity NUMBER(2)

Shops
id_shop VARCHAR2(5) (PK)
shop_name VARCHAR2(50) (PK)
address_line VARCHAR2(120)
city VARCHAR2(40)
country VARCHAR2(30)
popularity NUMBER(2)

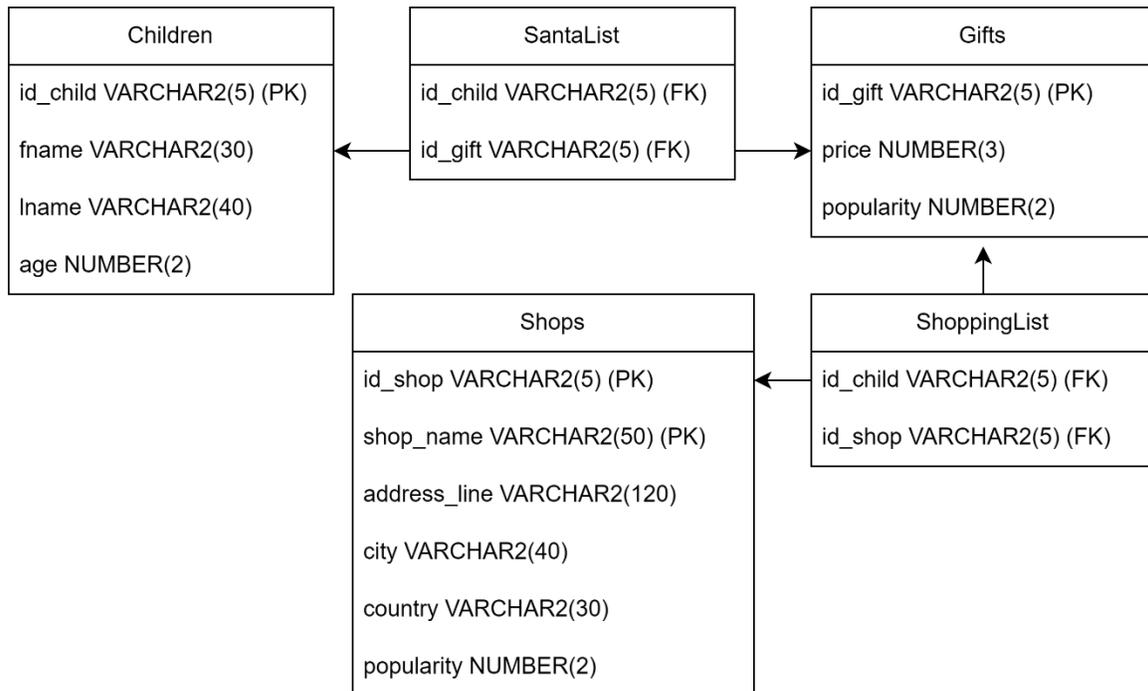| ShoppingList |
| --- |
| id_child VARCHAR2(5) (FK) |
| id_shop VARCHAR2(5) (FK) |

1. Delete all gifts which are sold by at least one shop with a popularity level below 2.

2. Consider all shops, ordered by their popularity descending. Print the name of the shops from positions 4 to 9 in this ranking.

3. Print all shop names for which there exists at least one other shop with the same name length, which has at least one common gift sold (the same gift is sold in both shops).

4. Show the number of distinct shops from which each child received their gifts, along with the child's first and last names. Print this information only for children whose last names end with *escu* and who received gifts from at least three distinct shops.

5. Print the sum of the prices of the gifts which can be bought from the *Pepco* shop in *Iași*.