DATABASE DESCRIPTION

The files posted on GS are used to construct a database for a small clothing manufacturer, called Tiny Clothes. The description of the database relations is as follows:

EMPLOYEE

EMP_NO refers to an employee's number, NI_NO is a tax identification number unique to each employee, NAME gives the employees last name, AGE the employee's age in years and DEPT_NO indicates the department in which an employee works.

DEPARTMENT

DEPT_NO is the department number, NAME is the department name and MANAGER gives the managers ID

CUSTOMER

CUST_NO is a customer's unique identification number, NAME is the customer's name and ADDRESS is the customer's address.

EMPLOYEE_PHONE

EMP_NO is an employee's ID number, OFFICE gives the employees office number and EXTENSION is the employee's office phone extension

INVOICES

ORDER_NO is the number assigned to a given order, PRODUCT_NO refers to a specific product, QUANTITY refers to the quantity ordered and PRICE is the cost per product unit.

PRODUCT

PROD_NO uniquely identifies a product, NAME is the name of a product, COLOR is the color of a product.

STOCK_TOTAL

Gives the QUANTITY of each product in stock, by product number, PROD_NO

SALES_ORDER

Gives the DATE an order was placed, by ORDER_NO, and the customer who placed the order, by CUST_NO

SALES_ORDER_LINE

Gives the QUANTITY of a product ordered by ORDER_NO and PROD_NO