Q

FROM products

GROUP BY productLine;

SELECT productLine, GROUP_CONCAT(CONCAT(productCode,'-',productName) SEPARATOR',') AS productList

Nhà của tôi Các khoá học của tôi 2122I_INT2211_22 25 October - 31 October DATABASE - PRACTICE - MIDTERM - GROUP 2 Bắt đầu vào lúc Saturday, 30 October 2021, 3:12 PM Bảng câu hỏi Trạng thái Đã xong Kết thúc lúc Saturday, 30 October 2021, 4:06 PM 1 2 3 4 5 6 7 8 9 Thời gian thực hiện 53 phút 25 giây Điểm Chưa được chấm điểm 10 Câu Hỏi 1 Hoàn thành P Đặt cờ Hiển thị từng trang một Hoàn thành việc xem lại Write a query to display a list of products group by *productLine*. Syntax: productLine, productList. In which: the objects in productList separated by ', '; productCode and productName separated by ' - ' Refer to the returned results below. Hint: Use GROUP CONCAT function

Câu Hỏi 2 ₽ặt cờ Choose the correct statements below. A. Constraints are not used to specify rules regarding data in a table B. The FOREIGN KEY constraint ensures referential integrity for a record in another table $\ensuremath{\square}$ C. The CHECK constraint is used to verify that all values in a field satisfy a condition. $ilde{\ }$ D. The DEFAULT constraint automatically assigns a default value if no value has been specified for the field. E. Constraints can be applied for single or multiple fields in an SQL table during the creation of the table or after creating using the ALTER TABLE command Câu trả lời của bạn đúng The correct answers are: Constraints can be applied for single or multiple fields in an SQL table during the creation of the table or after creating using the ALTER TABLE command,

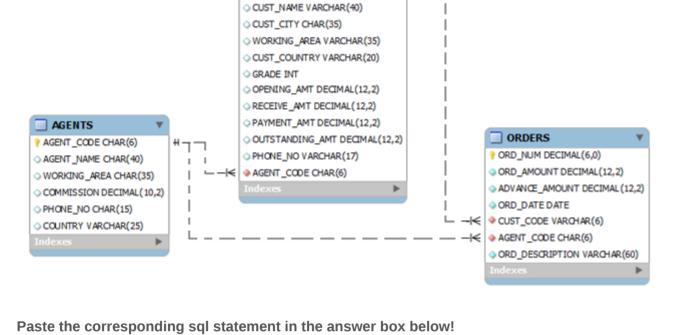
The CHECK constraint is used to verify that all values in a field satisfy a condition. The DEFAULT constraint automatically assigns a default value if no value has been specified for the field., The FOREIGN KEY constraint ensures referential integrity for a record in another table Câu Hỏi 3 Đúng P Đặt cờ

The system detects that all transactions with a *checkNumber* starting with the letter *D* have an error. Let's calculate the total amount of these transactions. Which answer is crorrect? A. 603015.94 B. 33500.88 C. 33

D. No correct answers E. 1008513.53 Câu trả lời của bạn đúng Câu trả lời đúng là: 603015.94 Câu Hỏi 4 Hoàn thành ₽ặt cờ

CUSTOMER CUST_CODE VARCHAR(6)

Create a data tables named AGENTS and ORDERS as described in the figure. Note that there is **no need to create a foreign key** in this question.



CREATE TABLE AGENTS (

AGENT_NAME CHAR(40),

AGENT_CODE CHAR(6) NOT NULL PRIMARY KEY,

WORKING_AREA CHAR(35), COMMISSION DECIMAL(10,2), PHONE_NO CHAR(15), COUNTRY VARCHAR(25)

CREATE TABLE ORDERS (ORD_NUM DECIMAL(6,0) NOT NULL PRIMARY KEY, ORD_AMOUNT DECIMAL(12,2), ADVANCE_AMOUNT DECIMAL(12,2), CUST_CODE VARCHAR(6), AGENT_CODE CHAR(6), ORD_DESCRIPTION VARCHAR(60)

Hoàn thành

Câu Hỏi 5

CUSTOMER CUST_CODE VARCHAR(6) CUST_NAME VARCHAR (40) CUST_CITY CHAR(35) WORKING_AREA VARCHAR(35) CUST_COUNTRY VARCHAR (20) GRADE INT OPENING_AMT DECIMAL(12,2) RECEIVE_AMT DECIMAL(12,2) PAYMENT_AMT DECIMAL(12,2) __ AGENTS ORDERS OUTSTANDING_AMT DECIMAL(12,2) AGENT_CODE CHAR(6) PHONE_NO VARCHAR (17) ORD_NUM DECIMAL(6,0) AGENT_NAME CHAR(40) ORD_AMOUNT DECIMAL(12,2) ○ WORKING_AREA CHAR(35) ADVANCE_AMOUNT DECIMAL (12,2) OCMMISSION DECIMAL (10,2) ORD_DATE DATE PHONE_NO CHAR(15) COUNTRY VARCHAR(25) ◆ AGENT_CODE CHAR(6) ORD_DESCRIPTION VARCHAR(60) With the data tables created in the previous question, add a foreign key to link 2 tables AGENTS AND ORDERS using the ALTER statement!

P Đặt cờ

ALTER TABLE ORDERS ADD CONSTRAINT FK_ORDERS_AGENTS FOREIGN KEY (AGENT_CODE) REFERENCES AGENTS(AGENT_CODE) ON DELETE RESTRICT ON UPDATE CASCADE;

Câu Hỏi 6 Đúng P Đặt cờ Get information of the 3 products with the largest quantity in stock that product description ends with the phrase "wheels".

Which of the following is the correct answer?

A.

○ B. C. O D. ○ E. Câu trả lời của bạn đúng

Hoàn thành

Paste the SQL statement into the answer box below!

P Đặt cờ

Câu trả lời đúng là:

Câu Hỏi 7

Get all the address information in the following format: "Line1: addressLine1 - Line2: addressLine2" from the customer table and the office table. Duplicate removed results. Note: addressLine 2 can be NULL, if NULL, do not display Line2.

SELECT IF(addressLine2 IS NOT NULL, CONCAT('Line1: ',addressLine1,' - Line2: ',addressLine2), CONCAT('Line1: ',addressLine1)) FROM customers UNION

SELECT IF(addressLine2 IS NOT NULL, CONCAT('Line1: ',addressLine1,' - Line2: ',addressLine2), CONCAT('Line1: ',addressLine1)) FROM offices

Câu Hỏi 8 ₽ặt cờ 'COUNT' keyword belongs to which categories in Mysql?

Câu trả lời đúng là: Aggregate functions

d. Count(attribute)

FROM employees

WHERE jobTitle = 'Sales Rep';

a. Operators b. Clauses c. Aggregate functions

d. All of the mentioned

Câu Hỏi 9 P Đặt cờ Đúng

All aggregate functions except _ ignore null values in their input collection. Chọn câu: a. Avg b. Count(*) C. Sum

Câu trả lời đúng là: Count(*)

Câu Hỏi 10 Hoàn thành P Đặt cờ Write SQL query to give information of employees whose *jobTiltle* is *Sales Reps*.

Paste your answer in the box below SELECT employeeNumber, CONCAT(firstName,', ',lastName) AS "employee's full name", SUBSTRING(email,1,POSITION('@' IN email) - 1) AS "sort-email", jobTitle

Chuyển tới...

Details: employeeNumber, employee's fullname (firstName, LastName), short-email (get information before the @ character), jobTitle.

Hoàn thành việc xem lại Assignment-Relational data model -3 ▶

Trường Đại học Công nghệ, Đại học Quốc Gia Hà Nội

◆ Assignment-Relational data model -2