1D0-541 Q&As

CIW V5 Database Design Specialist

Pass CIW 1D0-541 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.geekcert.com/1d0-541.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by CIW Official Exam Center

⚙ **Instant Download** After Purchase

⚙ **100% Money Back** Guarantee

⚙ **365 Days** Free Update

⚙ **800,000+** Satisfied Customers

QUESTION 1

The exhibit shows a table called Student Relation that tracks all information related to a students courses, professors and sites. What would be the consequence of removing all records for a student with the ID 1311?

ID	Student	Course_ID	Professor	Dept	Site_ID	Time
1211	Jones	5001	Yee	Math	220	3:00
1211	Jones	7001	Gregory	Psych	320	1:00
1311	O'Brien	5001	Yee	Math	220	3:00
1311	O'Brien	7001	Gregory	Psych	320	1:00
1311	O'Brien	8001	Rodriguez	Chem	420	10:00

Student Relation

A. Only an update anomaly would occur.

B. An insertion anomaly would occur.

C. A deletion anomaly would occur.

D. An update anomaly and a deletion anomaly would occur.

Correct Answer: C

QUESTION 2

Consider the relation shown in the exhibit. Which of the following SQL statements would return a relation that excludes all customers with a Satisfaction_Rate of less than or equal to 80 unless the Sales_Office is located in Atlanta?

Cust_No	Cust_Name	Satisfaction_Rate	Sales_Office	Sales_Rep_No
1011	MicroWidget	75	Atlanta	1350
1012	MacroWidget	90	New York	7403
1013	Xyz Corp	78	Los Angeles	2457
1014	DayCo	95	Atlanta	1350
1015	DigiTech	85	Chicago	3303
1016	DataTech	92	Los Angeles	2457
1017	UniSort	81	New York	7403

Customers Relation

A. SELECT * FROM Customers WHERE Satisfaction_Rate > 80 OR Sales_Office = Atlanta;

B. SELECT * FROM Customers WHERE Satisfaction_Rate = 80;

D. SELECT * FROM Customers

WHERE Satisfaction_Rate >= 80

AND NOT Sales_Office = Atlanta;

Correct Answer: A

QUESTION 3

Which term describes the rejoining of relations that have been decomposed?

A. Normalization

B. Denormalization

C. Referential integrity

D. Domain constraints

Correct Answer: B

QUESTION 4

Your enterprise has created a database and database application. The testing phase for the project has started. Which of the following best describes white-box testing of the projects software?

A. The database designer tests the software because he or she is able to make necessary changes to the underlying code for the software.

B. A user who has no knowledge of the softwares underlying code tests the software.

C. Someone other than the database designer tests the software. This person has no access to the underlying code and attempts to use the software only in ways not considered by the software designers.

D. A person tests the software and submits suggestions to the software\\'s underlying code. This person is someone other than the database designer, but has access to the softwares underlying code.

Correct Answer: D

QUESTION 5

Consider the Orders relation shown in the exhibit. Which of the following SQL statements would return all complete tuples for order dates in 2002, arranged by amount from lowest to highest?

Order_No	Order_Date	Customer_No	Sales_Rep_No	Amount
2001	11-04-01	1001	108	24.89
2004	12-14-01	1004	210	126.99
2006	01-14-02	1008	187	1216.69
2009	01-15-02	1008	350	926.89
2012	02-02-02	1001	108	816.09
2015	02-10-02	1004	210	1818.19
2016	02-15-02	1006	109	678.99

Orders Relation

A. SELECT * FROM Orders WHERE Order_Date LIKE _02 ORDER BY Amount;

B. SELECT (Order_Date, Amount) FROM Orders WHERE Order_Date LIKE %02 ORDER BY Amount;

C. SELECT * FROM Orders WHERE Order_Date LIKE _02 ORDER BY Order_No;

D. SELECT * FROM Orders WHERE Order_Date LIKE %02 ORDER BY Amount;

Correct Answer: D

1D0-541 VCE Dumps   1D0-541 Practice Test   1D0-541 Exam Questions