

1D0-541^{Q&As}

CIW V5 Database Design Specialist

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QUESTION 1

Which of the following best describes the ON DELETE CASCADE referential integrity constraint?

- A. If a parent key is deleted, any child keys referenced by the parent key are automatically deleted.
- B. If any child key references a parent key, the record containing the parent key cannot be deleted.
- C. If a parent key is deleted, all child keys are automatically set to a specified value.
- D. If a parent key is deleted, no test is made for referential integrity.

Correct Answer: A

QUESTION 2

Consider the Dept1_Parts and Dept2_Parts relations shown in the exhibit. Which of the following SQL statements would create a set difference of the two relations with the widest variety of Structured Query Language dialects?

| Part_ID | Part_Name | Description | Supp_ID |
|---------|--------------|--------------|---------|
| 0312 | bolt | hexagon bolt | 221 |
| 0322 | screw | capscrew | 441 |
| 0332 | socket screw | button head | 551 |
| 0342 | flange | blind flange | 331 |
| 0352 | socket screw | countersunk | 441 |

Dept1_Parts Relation

| Part_ID | Part_Name | Description | Supp_ID |
|---------|--------------|----------------|------------|
| 0302 | flange | slip-on flange | 331 |
| 0322 | screw | capscrew | 441 551 |
| 0332 | socket screw | button head | |
| 0362 | bolt | studbolt | 441 |

Dept2_Parts Relation

- A. SELECT * FROM Dept1_Parts EXCEPT (SELECT Part_ID FROM Dept2_Parts);
- B. SELECT * FROM Dept1_Parts MINUS (SELECT Part_ID FROM Dept2_Parts);
- C. SELECT * FROM Dept1_Parts DIFFERENCE (SELECT Part_ID FROM Dept2_Parts);
- D. SELECT * FROM Dept1_Parts DIFFERENCE (SELECT Part_ID

FROM Dept2_Parts);

Correct Answer: D



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

Which characteristic is an advantage of a database management system?

- A. Data files are owned and maintained by the users.
- B. Database administration is simplified.
- C. A standard method can be used to access the database.
- D. Data is decentralized.

Correct Answer: C

QUESTION 5

Consider the relational database shown in the exhibit. What is the foreign key in this database?

| ID | Last_Name | First_Name | Birth_Date | Dept_ID |
|------|-----------|------------|------------|---------|
| 0001 | Vargas | Jose | 09-15-70 | 032 |
| 0002 | Jones | Elisa | 12-12-55 | 042 |
| 0003 | Chu | Helen | 04-14-75 | 032 |
| 0004 | Day | Danny | 06-12-65 | 022 |

Employee Relation

| Dept_ID | Dept_Name | Dept_Mngr | Dept_Ext | |
|---------|-----------------------|--------------|----------|--|
| 022 | Sales | Reyes, Nancy | 5432 | |
| 032 | Accounting Yee, Cindy | | 1223 | |
| 042 | Finance | Ames, Joe | 4675 | |

Department Relation



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- A. Employee.Dept_ID
- B. Dept_Mngr
- C. Dept_Name
- D. Department.Dept_ID

Correct Answer: A

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