

1D0-541 braindumps

CIW CIW Other Certification

1D0-541: CIW v5 Database Design Specialist

Practice Exam: 1D0-541 Exams

Exam Number/Code: 1D0-541

Exam Name: CIW v5 Database Design Specialist

Questions and Answers: 91 Q&As

([CIW Other Certification](#))



Exam : [1D0-541](#)

"CIW v5 Database Design Specialist", also known as 1D0-541 exam, is a CIW certification. With the complete collection of exam questions, Just4Study has assembled to take you through 91 Q&As to your 1D0-541 exam preparation. In the 1D0-541 exam resources, you will cover every field and category in CIW Certification helping to ready you for your successful CIW Certification.

The exam questions cover the latest real test and with all the correct answer. we promise the Q&A for CIW CIW Other Certification 1D0-541 (CIW v5 Database Design Specialist) examination of original title complete coverage. 1D0-541 exam questions help you pass the exam.

Just4Study 1D0-541 Feature:

* High quality - High quality and valued for the 1D0-541 Exam: 100% Guarantee to Pass Your 1D0-541 exam and get your CIW Other Certification certification.

* Authoritative - Authoritative braindumps with complete details about 1D0-541 exam.

* Cheaper - Our Just4Study products are cheaper than any other website. With our completed CIW Other Certification resources, you will minimize your **CIW CIW Other Certification** cost and be ready to pass your 1D0-541 exam on Your First Try, 100% Money Back Guarantee included!

* Free - Try free CIW Other Certification demo before you decide to buy it in <http://www.Just4Study.com>.

Just4Study Guarantee:

Just4Study provides the most competitive quality of all exams for the customers, we guarantee your success at the first attempt with only our Certification Question&Answers, if you do not pass the 1D0-541 exam at the first time, we will not only arrange FULL REFUND for you, but also provide you another exam of your claim, ABSOLUTELY FREE!

Free 1D0-541 Demo Download

Just4Study offers free demo for CIW Other Certification 1D0-541 exam (CIW v5 Database Design Specialist). You can check out the interface, question quality and usability of our practice exams before you decide to buy it. We are the only one site can offer demo for almost all products.

The Questions & Answers cover the latest real test and with all the correct answer. we promise the Q&A for **CIW CIW Other Certification 1D0-541** examination of original title complete coverage. 1D0-541 Questions & Answers help you pass the exam. Otherwise, we will give you a full refund.

VUE/Prometric Code: 1D0-541

Exam Name: CIW v5 Database Design Specialist(CIW Other Certification)

Questions and Answers: 91 Q&A

[CIW 1D0-541](#) Test belongs to one of the CIW Other Certification certified test, if needs to obtain the CIW Other Certification certificate, you also need to participate in other related test, the details you may visit the [CIW Other Certification](#) certified topic, in there, you will see all related CIW Other Certification certified subject of examination. Just4Study professional provide CIW Other Certification 1D0-541 the newest Q&A, completely covers 1D0-541 test original topic. With our complete CIW Other Certification resources, you will minimize your CIW Other Certification cost and be ready to pass your 1D0-541 tests on Your First Try, 100% Money Back Guarantee included!

Just4Study Help You Pass Any IT Exam

[Just4Study.com](#) offers incredible career enhancing opportunities. We are a team of IT professionals that focus on providing our customers with the most up to date material for any IT certification exam. This material is so effective that we Guarantee you will pass the exam or your money back.

Exam : CIW 1D0-541

Title : CIW v5 Database Design Specialist

1. Which pair of relational algebraic operations requires union compatibility?

- A. Union and join
- B. Selection and projection
- C. Intersection and difference
- D. Cartesian product and intersection

Answer: C

2. Which three pieces of information did E.F. Codd describe as necessary to retrieve a data value from a relational database?

- A. Attribute, domain, and tuple
- B. Entity, relation name, and domain
- C. Table name, primary key, and entity
- D. Attribute, relation name, and primary key

Answer: D

3. Consider the following database information:

domain s_id: integer

domain grd: fixed length character string length 1

STUDENT_GRADE(

Student_Number: s_id NOT NULL

Grade: grd)

Primary Key Student_Number

During which phase of the database design process would this information be developed?

- A. Logical
- B. Physical
- C. Conceptual
- D. Implementation

Answer: A

4. Several SQL operations are performed by User 1 to access the Fee information for Bowling in the Act_Fee relation (shown in the exhibit). The first access returns a fee of 50. An unrelated SQL operation by another user updates the Bowling fee to 60. The second access by User 1 returns a fee of 60. What problem has occurred?

- A. Rollback
- B. Deadlock
- C. Dirty read
- D. No problem has occurred.

Answer: D

5. Consider the relation shown in the exhibit. Which of the following SQL statements would properly remove all tuples for New York customers?

A. DELETE *

FROM Customers

WHERE Sales_Office = New York;

B. DELETE

FROM Customers

WHERE Sales_Office = ew York?WHERE Sales_Office = ?ew York?

C. DELETE *

FROM Customers

WHERE Sales_Office = ew York?WHERE Sales_Office = ?ew York?

D. DELETE

FROM Customers

WHERE Sales_Office NOT LIKE ew York? WHERE Sales_Office NOT LIKE ?ew York?

Answer: B

6. Consider the entity-relation (ER) diagram shown in the exhibit. When the logical database design phase is completed, which of the following is a valid DBDL description of the base relations for the ER diagram?

A. STUDENT(
Student_Number: integer NOT NULL
Name: variable length character string length 20 NOT NULL)
Primary Key Student_Number

CLASS(
Class_Num: integer NOT NULL
Class_Name: integer NOT NULL)
Primary Key Class_Num

B. STUDENT(
Student_Number: integer NOT NULL
Name: variable length character string length 20 NOT NULL)
Primary Key Student_Number

CLASS(
Class_Num: integer NOT NULL
Class_Name: integer NOT NULL)
Primary Key Class_Num

Foreign Key Class_Num References STUDENT

C. STUDENT(
Student_Number: integer NOT NULL
Name: variable length character string length 20 NOT NULL)
Primary Key Student_Number

STU_CLASS(
Student_Number: integer NOT NULL
Class_Num: integer NOT NULL)
Primary Key Student_Number

CLASS(
Class_Num: integer NOT NULL
Class_Name: integer NOT NULL)
Primary Key Class_Num

Foreign Key Class_Num References STUDENT

D. STUDENT(
Student_Number: integer NOT NULL
Name: variable length character string length 20 NOT NULL)
Primary Key Student_Number

STU_CLASS(
Student_Number: integer NOT NULL
Class_Num: integer NOT NULL)
Primary Key Student_Number

CLASS(
Class_Num: integer NOT NULL
Class_Name: integer NOT NULL)
Primary Key Class_Num

Foreign Key Class_Num References STUDENT

Foreign Key Student_Number References STUDENT

E. STUDENT(
Student_Number: integer NOT NULL
Name: variable length character string length 20 NOT NULL)
Primary Key Student_Number

STU_CLASS(
Student_Number: integer NOT NULL
Class_Num: integer NOT NULL)
Primary Key Student_Number

CLASS(
Class_Num: integer NOT NULL
Class_Name: integer NOT NULL)
Primary Key Class_Num

Foreign Key Class_Num References STUDENT

Foreign Key Student_Number References STUDENT

Foreign Key Student_Number References STUDENT

STU_CLASS(
Student_Number: integer NOT NULL
Class_Num: integer NOT NULL)
Primary Key Student_Number, Class_Num
CLASS(
Class_Num: integer NOT NULL
Class_Name: integer NOT NULL)
Primary Key Class_Num
Answer: D

7. Consider the Employee relation shown in the exhibit. A database manager wants to set up a view called Emp_Dept that allows users to find employees and their department ID numbers. Which SQL statement will accomplish this?

A. CREATE VIEW Emp_Dept
AS SELECT Last_Name, First_Name, Dept_ID
FROM Employee;
B. UPDATE VIEW Emp_Dept
AS SELECT *
FROM Employee;
C. UPDATE VIEW Emp_Dept
AS SELECT Last_Name, First_Name, Dept_ID
FROM Employee;
D. CREATE VIEW Emp_Dept
AS SELECT *
FROM Employee
WHERE ID = 0001
AND ID = 0002
AND ID = 0003
AND ID = 0004;
Answer: A

8. Consider the relations shown in the exhibit. Which of the following SQL statements would enter data from the Customers relation into the Atlanta_Customers relation?

A. INSERT INTO Atlanta_Customers
VALUES(
SELECT *
FROM Customer s
WHERE Sales_Office = tlanta
B. INSERT INTO Atlanta_Customers
SELECT *
FROM Customers
WHERE Sales_Office = tlanta
C. INSERT INTO Atlanta_Customers
SELECT Cust_No, Cust_Name, Satisfaction_Rate, Sales_Rep_No
FROM Customers
WHERE Sales_Office = tlanta
D. INSERT INTO Atlanta_Customers
SELECT Cust_No, Cust_Name, Sales_Office, Sales_Rep_No
FROM Customers
WHERE Sales_Office = tlanta
Answer: C

9. Consider the Information Engineering diagram shown in the exhibit. Which DBDL definition best describes this diagram?

A. BUILDING(Building_ID, Bldg_Name, Location, Room_Count)

Primary Key Building_ID

RESIDENT(R_ID, Room_Num, Res_Name, Building_ID)

Primary Key R_ID

B. BUILDING(Building_ID, Bldg_Name, Location, Room_Count)

Primary Key BUILDING

RESIDENT(R_ID, Room_Num, Res_Name, Building_ID)

Primary Key RESIDENT

C. BUILDING(Building_ID, Bldg_Name, Location, Room_Count)

Primary Key BUILDING

Foreign Key BUILDING(Building_ID) references RESIDENT(Building_ID)

RESIDENT(R_ID, Room_Num, Res_Name, Building_ID)

Primary Key RESIDENT

D. BUILDING(Building_ID, Bldg_Name, Location, Room_Count)

Primary Key Building_ID

RESIDENT(R_ID, Room_Num, Res_Name, Building_ID)

Primary Key R_ID

Foreign Key Building_ID references BUILDING(Building_ID)

Answer: D

10. What is the highest normal form of the relation(s) shown in the exhibit?

A. Second normal form

B. First normal form

C. Boyce-Codd normal form

D. Third normal form

Answer: A

[1D0-541 Braindumps](#)

Related 1D0-541 Exams

[1D0-571](#) CIW v5 Security Essentials

[1D0-541](#) CIW v5 Database Design Specialist

[1D0-520](#) CIW v5 Site Designer

[1D0-525](#) CIW v5 E-Commerce Designer

[1D0-410](#) CIW Foundations

[1D0-476](#) MASTER-CIW ADMINISTRATOR FOR INTEL PROFESSIONALS

[1D0-532](#) CIW WEB DEVELOPER(JCERT)

[1D0-475](#) MASTER-CIW ADMINISTRATOR FOR MICROSOFT AND NOVELL PROFESSIONALS

Other CIW Exams

[1D0-441](#) [1D0-425](#) [1D0-525](#) [1D0-450](#) [1D0-510](#) [1D0-420](#) [1D0-51B](#) [1D0-442](#)

[1D0-410](#) [1D0-437](#) [1D0-532](#) [1D0-470](#) [1D0-460](#) [1D0-476](#) [1D0-430](#) [1D0-435](#)

[1D0-538](#) [1D0-541](#) [1D0-570](#) [1D0-571](#)