A2090-610^{Q&As}

Assessment: DB2 10.1 Fundamentals - Assessment

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QUESTION 1

Which SQL statement should be used to retrieve the minimum and maximum salaries (SALARY) for each job code (JOB), sorted by job code, from a table named EMPLOYEE?

A. SELECT job, MIN(salary), MAX(salary)FROM employeeGROUP BY jobORDER BY job;

B. SELECT job, MIN(salary), MAX(salary)FROM employeeORDER BY job;

C. SELECT job, MIN(salary), MAX(salary)FROM employeeGROUP BY SALARYORDER BY job;

D. SELECT job, MIN(salary), MAX(salary)FROM employeeGROUP BY MIN(salary), MAX(salary)ORDER BY job;

Correct Answer: A

QUESTION 2

Which statement about triggers is true?

A. A trigger is designed to return specific types of values and contains executable code.

B. A trigger is designed to return specific types of values but contains no executable code.

C. A trigger performs actions to capture details about an activity like a join operation against multiple tables.

D. A trigger performs actions in response to an event like an INSERT, UPDATE or DELETE operation on a table.

Correct Answer: D

QUESTION 3

Which SQL statement will retrieve the employee number (EMPNO), hire date (HIREDATE), and salary (SALARY) for each employee from a table named EMPLOYEE who was hired before 1998 and earns a salary of less than $35,000.00 per year?

A. SELECT empno, hiredate, salaryFROM employeeFOR hiredate

B. SELECT empno, hiredate, salaryFROM employeeWHERE hiredate

C. SELECT empno, hiredate, salaryFROM employeeWHERE hiredate

D. SELECT empno, hiredate, salaryFROM employeeFOR hiredate

Correct Answer: B

QUESTION 4

Which SQL statement will give a user named USER1 the ability to run an embedded SQL application named BENEFITS

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that calls a package named CORPDATA.PKGA?

A. GRANT EXECUTE ON APPLICATION benefits TO user1

B. GRANT EXECUTE ON PACKAGE corpdata.pkga TO user1

C. GRANT EXECUTE ON APPLICATION PACKAGE corpdata.pkga TO user1

D. GRANT EXECUTE ON APPLICATION benefits USING PACKAGE corpdata.pkga TO user1

Correct Answer: B

QUESTION 5

Which DB2 object is used to provide a logical grouping of other database objects?

A. Alias

B. Index

C. Schema

D. Collection

Correct Answer: C

QUESTION 6

Which SQL statement will create a DB2 object that can be used to store numerical data as Canadian currency?

A. CREATE DISTINCT ALIAS canadian_dollar AS DECIMAL (9,3) WITH COMPARISONS

B. CREATE DISTINCT TYPE canadian_dollar AS DECIMAL (9,3) WITH COMPARISONS

C. CREATE DISTINCT PROCEDURE canadian_dollar AS DECIMAL (9,3) WITH COMPARISONS

D. CREATE DISTINCT FUNCTION canadian_dollar AS DECIMAL (9,3) WITH COMPARISONS

Correct Answer: B

QUESTION 7

A column mask that is to be used for row and column access control (RCAC) was created with the DISABLE option specified. What must be done if this mask is to be used to restrict access to data stored in a table named EMPLOYEE?

A. The column mask must be enabled; the EMPLOYEE table must be altered to activate column access control.

B. The column mask must be enabled (column access control for the EMPLOYEE table will be activated automatically).

C. The EMPLOYEE table must be altered to activate column access control (the column mask will be enabled automatically).

D. The EMPLOYEE table must be altered to activate column access control; row permission must be granted to everyone who needs to use thecolumn mask.

Correct Answer: A

QUESTION 8

What is the act of releasing a large number of row-level locks that an application holds on a single table to acquire a table-level lock known as?

A. Lock exchange

B. Lock promotion

C. Lock escalation

D. Lock conversion

Correct Answer: C

QUESTION 9

Which protocol provides applications the ability to connect to and update multiple DB2 databases within the same transaction?

A. Type-1 connect

B. Type-2 connect

C. Type-3 connect

D. Type-4 connect

Correct Answer: B

QUESTION 10

Which two statements are true about foreign key constraints? (Choose two.)

A. The foreign key constraint columns must be supported by an index.

B. The foreign key constraint columns must be defined as NOT NULL.

C. The number and data types of foreign key constraint columns must match the parent key.

D. The columns of one foreign key constraint cannot be used in another foreign key constraint.

E. To define a foreign key constraint there must be an associated primary key or unique key in the same or different table.

Correct Answer: CE

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QUESTION 11

What is the minimum product required for DB2 connectivity across all platforms?

A. DB2 Personal Edition

B. DB2 Development Edition

C. DB2 Connect Personal Edition

D. DB2 Development Unlimited Edition

Correct Answer: C

QUESTION 12

Which SQL statement will take the ability to create tables in a table space named MYTBSP away from user USER1?

A. REVOKE USE OF TABLESPACE mytbsp FROM user1

B. REVOKE ALTER ON TABLESPACE mytbsp FROM user1

C. REVOKE UPDATE OF TABLESPACE mytbsp FROM user1

D. REVOKE CREATETAB ON TABLESPACE mytbsp FROM user1

Correct Answer: A

QUESTION 13

Which statement regarding referential integrity constraints is true?

A. Multiple primary keys can be defined for a table.

B. A foreign key can reference multiple primary keys.

C. A primary key can be referenced by only one foreign key.

D. Primary keys and foreign keys are used to define relationships.

Correct Answer: D

QUESTION 14

Which type of lock allows the lock owner and all concurrent applications to read, but not update, the locked data?

A. Share (S)

B. Update (U)

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C. Exclusive (X)

D. Intent Exclusive (IX)

Correct Answer: A

QUESTION 15

Given the following statements:

```
CREATE TABLE employee (empid INTEGER, info XML);

INSERT INTO employee VALUES (1,
'<employeeinfo>
 <name>Joe Smith</name>
 <department name="DB2">
   <team>Development</team>
 </department>
</employeeinfo>');
```

If the following XQuery statement is executed:

```
XQUERY
for $info in db2-fn:xmlcolumn('EMPLOYEE.INFO')/employeeinfo
return $info/name
```

What will be the result?

A. Joe Smith

B. Joe Smith

C. Joe Smith>DB2

D. Joe Smith

Correct Answer: B

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