



Quiz review

Started on	Monday, 20 May 2024, 1:42 PM
State	Finished
Completed on	Monday, 20 May 2024, 1:44 PM
Time taken	1 min 43 secs
Marks	4.00/5.00
Grade	80.00 out of 100.00
Feedback	Congratulations!!! You have passed by securing more than 80%

Question 1

Correct

Mark 1.00 out of 1.00

Which statement is true when a DROP TABLE command is executed on a table?

Select one:

- ☐ Any pending transactions on the table are rolled back.
- ☒ The table structure and its deleted data cannot be rolled back and restored once the DROP TABLE command is executed. ✓
- ☐ The DROP TABLE command can be executed on a table on which there are pending transactions.
- ☐ Only a DBA can execute the DROP TABLE command.

Your answer is correct.

The correct answer is: The table structure and its deleted data cannot be rolled back and restored once the DROP TABLE command is executed.

Question 2

Correct

Mark 1.00 out of 1.00

Which statements are true regarding constraints?

Select one or more:

- ☐ A constraint is enforced only for the INSERT operation on a table.
- ☐ A foreign key cannot contain NULL values.
- ☒ A columns with the UNIQUE constraint can contain NULL values. ✓
- ☒ A constraint can be disabled even if the constraint column contains data. ✓

Your answer is correct.

The correct answers are: A constraint can be disabled even if the constraint column contains data., A columns with the UNIQUE constraint can contain NULL values.



Question 3

Correct

Mark 1.00 out of 1.00

Match the following

In(set)	Match any of the list vaues	⌵	✓
Between.....and	Range of values	⌵	✓
Like	Match a character pattern	⌵	✓
IsNull	checks whether a value is null or not.	⌵	✓

Your answer is correct.

The correct answer is: In(set) → Match any of the list vaues, Between.....and → Range of values, Like → Match a character pattern, Isnull → checks whether a value is null or not.

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Question 4

Correct

Mark 1.00 out of 1.00

You need to remove all the data from the employee table while leaving the table definition intact.
You want to be able to undo this operation. How would you accomplish this task?

Select one:

- ☐ This task cannot be accomplished.
- ☒ DELETE FROM employee; ✓
- ☐ TRUNCATE TABLE employee;
- ☐ DROP TABLE employee;

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Your answer is correct.

The correct answer is: DELETE FROM employee;

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Question 5

Incorrect

Mark 0.00 out of 1.00

The SQL statements executed in a user session as follows:

```
create table product(pid int(10),pname varchar(10));  
Insert into product values(1,'pendrive');  
Insert into product values(2,'harddisk');  
savepoint a;  
update product set pid=20 where pid=1;  
savepoint b;  
delete from product where pid=2;  
commit;  
delete from product where pid=10;
```

Which statements describe the consequence of issuing the ROLLBACK TO SAVE POINT a command in the session?

Select one:

- ☐ The rollback generates an error.
- ☐ Only the DELETE statements are rolled back.
- ☒ Both the DELETE statements and the UPDATE statement are rolled back. ✖
- ☐ Only the seconds DELETE statement is rolled back.

Your answer is incorrect.

The correct answer is: The rollback generates an error.

◀ Post-Quiz

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