



Started on	Friday, 14 February 2025, 2:51 PM
State	Finished
Completed on	Friday, 14 February 2025, 2:54 PM
Time taken	3 mins 4 secs
Marks	5.00/5.00
Grade	100.00 out of 100.00
Feedback	Congratulations!!! You have passed by securing more than 80%

Question 1

1.00/1.00

Match the following

Isnull

checks whether a value is null or not.



Between.....and

Range of values



Like

Match a character pattern

 $\ln(\text{set})$

Match any of the list values



Your answer is correct.

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

Question 2

1.00/1.00

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

Select one:

- Only a DBA can execute the DROP TABLE command.
- 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.



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 3

1.00/1.00

Which statements are true regarding constraints?

Select one or more:



- ☐ A foreign key cannot contain NULL values.
- ☐ A constraint is enforced only for the INSERT operation on a table.
- ☒ 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 4

1.00/1.00

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:

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

Your answer is correct.

The correct answer is: The rollback generates an error.

Question 5

1.00/1.00

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:

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



Your answer is correct.

The correct answer is: DELETE FROM employee;