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PostgreSQL CE 8 Silver

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QUESTION 1

Select an incorrect statement regarding the following SQL statement. Note that "user_view" is a view. CREATE OR REPLACE RULE rule_1 AS ON UPDATE TO user_view DO INSTEAD NOTHING;

- A. It is defining a rule "rule_1".
- B. It will replace "rule_1" if it already exists.
- C. Executing `UPDATE user_view` will no longer output errors.
- D. When executing `UPDATE user_view`, data is updated in the table that is the origin of the view.
- E. `DROP RULE rule_1 ON user_view` deletes the above definition.

Correct Answer: D

QUESTION 2

Table "t1" is defined as follows:

```
CREATE TABLE t1 (value VARCHAR(5));
```

A set of SQL statements were executed in the following order. Select the number of rows that table "t1" has after execution.

```
BEGIN;
```

```
INSERT INTO t1 VALUES ('AA'); SAVEPOINT point1;
```

```
INSERT INTO t1 VALUES ('BB'); SAVEPOINT point2;
```

```
INSERT INTO t1 VALUES ('CC'); ROLLBACK TO point1;
```

```
INSERT INTO t1 VALUES ('DD'); END;
```

- A. 1 row
- B. 2 rows
- C. 3 rows
- D. 4 rows
- E. 0 rows

Correct Answer: B

QUESTION 3

The tables "t1" and "t2" are defined below. The tables "t1" and "t2" have columns "id" which are type of INTEGER and column "name"s which are type of TEXT. t1 t2 The following SQL command was executed. Select the number of rows in the result. SELECT

*

FROM t1 NATURAL FULL OUTER JOIN t2;

- A.
2 rows
- B.
3 rows
- C.
4 rows
- D.
5 rows
- E.
6 rows

Correct Answer: D

QUESTION 4

Select two suitable statements regarding the data types of PostgreSQL.

- A. One field can handle up to 1GB of data.
- B. '\\n\\' in CHARACTER(n) represents the number of bytes.
- C. Only the INTEGER type can be declared as an array.
- D. There is a non-standard PostgreSQL data type, called Geometric data type, which handles 2dimensional data.
- E. A large object data type can be used to store data of unlimited size.

Correct Answer: AD

QUESTION 5

I would like to be able to save log entries as shown below. Select a correct configuration setting from statements below.

LOG: connection received: host=[local] port=

LOG: connection authorized: user=postgres database=test

- A. syslog = true
- B. log_connections = true
- C. log_authorization = true
- D. log_hostname = true
- E. log_min_level = log

Correct Answer: B

QUESTION 6

Select the correct command to collect and save the statistical information of a table.

- A. ANALYZE
- B. CLUSTER
- C. REINDEX
- D. STATISTIC COLLECTION
- E. STATISTIC COLLECTOR

Correct Answer: A

QUESTION 7

Select two suitable statements regarding the following SQL statement: CREATE TRIGGER trigger_1 AFTER UPDATE ON sales FOR EACH ROW EXECUTE PROCEDURE write_log();

- A. It is defining a trigger "trigger_1".
- B. Every time `UPDATE` is executed on the "sales" table, the "write_log" function is called once.
- C. The "write_log" function is called before `UPDATE` takes place.
- D. `UPDATE` is not executed if "write_log" returns NULL.
- E. `DROP TRIGGER trigger_1 ON sales;` deletes the defined trigger.

Correct Answer: AE

QUESTION 8

The following question concerns the use of multibyte characters in PostgreSQL. Select two correct items about character encoding in PostgreSQL.

- A. "./configure --enable-multibyte" must be designated at time of build.
- B. When the database cluster is initialized, the or --multibyte option must be specified.
- C. Character encoding can be set on a per database basis.
- D. Only a single character encoding can be specified for each database cluster.
- E. Different character encodings can be specified for server and clients.

Correct Answer: CE

QUESTION 9

Select two incorrect statements regarding `\\'TRIGGER\\'`.

- A. When UPDATE is executed to the table, the specified function can be called.
- B. When INSERT is executed to the table, the specified function can be called.
- C. When SELECT is executed to the table, the specified function can be called.
- D. A trigger can be set up to call a specified function before or after the event occurs.
- E. A corresponding rule is automatically created when a trigger is created.

Correct Answer: CE

QUESTION 10

Select one incorrect statement concerning the following SQL statement. `CREATE OR REPLACE VIEW sales_view AS SELECT * FROM sales_table ORDER BY sales_date DESC LIMIT 10;`

- A. Defines the view called "sales_view".
- B. Replaces "sales_view" if it already exists.
- C. When you `\\'SELECT\\'` the "sales_view", it displays the first 10 records from the "sales_table" sorted by the "sales_date" column in descending order.
- D. Some errors occur when `"SELECT * FROM sales_table"` is executed after the view is defined.
- E. You can confirm that the "sales_view" has been added by querying the view called "pg_views".

Correct Answer: D

QUESTION 11

The "sample" table consists of the following data: How many rows are returned by executing the following SQL statement? `SELECT * FROM sample WHERE v ~ '\\ab\\'`;

- A. 0 rows
- B. 1 row
- C. 2 rows
- D. 3 rows
- E. 4 rows

Correct Answer: C

QUESTION 12

Select two incorrect statements regarding `DOMAIN`.

- A. When defining a domain, you can add a default value and constraints to the original data.
- B. Domain is a namespace existing between databases and objects such as tables.
- C. A domain is created by `CREATE DOMAIN`.
- D. A domain can be used as a column type when defining a table.
- E. To define a domain, both input and output functions are required.

Correct Answer: BE

QUESTION 13

Select two incorrect statements concerning the `BOOLEAN` type in PostgreSQL.

- A. `BOOLEAN` is an alias of the `INTEGER` type in PostgreSQL.
- B. `BOOLEAN` only takes either `NULL`, `TRUE`, or `FALSE`.
- C. You can use the characters `'t'` or `'f'` as a value for the `BOOLEAN` type.
- D. You can use the `TRUE` or `FALSE` keywords as a value for the `BOOLEAN` type.
- E. If the `INTEGER` value of `'0'` is inserted into a `BOOLEAN` column, it will be treated as `FALSE`.

Correct Answer: AE

QUESTION 14

Select two incorrect statements concerning PostgreSQL license.

- A. It can be used freely.
- B. It can be duplicated freely.

- C. It can be freely redistributed.
- D. Developers are responsible for its maintenance support.
- E. Developers are only responsible for handling its crucial faults.

Correct Answer: DE

QUESTION 15

A table named "sample" is defined as below. Select two statements which will generate a constraint error.

```
CREATE TABLE sample (
```

```
i INTEGER PRIMARY KEY, j INTEGER,
```

```
CHECK ( i > 0 AND j
```

```
);
```

- A. INSERT INTO sample VALUES (1, 0);
- B. INSERT INTO sample VALUES (2, -2);
- C. INSERT INTO sample VALUES (3, NULL);
- D. INSERT INTO sample VALUES (NULL, -4);
- E. INSERT INTO sample VALUES (5, -5);

Correct Answer: AD

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