

# PGCES-02<sup>Q&As</sup>

PostgreSQL CE 8 Silver

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**QUESTION 1**

Select two incorrect statements regarding large objects.

- A. A large object is generated by `CREATE LARGE OBJECT`.
- B. A large object is added by `INSERT`.
- C. One large object is able to handle up to 2GB of data.
- D. Binary data cannot be used unless declared as a large object.
- E. An OID is used to identify a large object.

Correct Answer: CE

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**QUESTION 2**

I would like to set the default character encoding for the client to Unicode. Select the most appropriate configuration parameter in `postgresql.conf` from those below.

- A. `backend_encoding = UNICODE`
- B. `frontend_encoding = UNICODE`
- C. `client_encoding = UNICODE`
- D. `default_encoding = UTF8`
- E. `encoding = UTF8`

Correct Answer: C

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**QUESTION 3**

Select two commands below from which privileges cannot be changed by the `GRANT` and `REVOKE` statements.

- A. `SELECT`
- B. `VACUUM`
- C. `DELETE`
- D. `TRIGGER`
- E. `DROP`

Correct Answer: BE

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**QUESTION 4**

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

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**QUESTION 5**

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

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**QUESTION 6**

The table "t1" is defined below.

The column "id" for table "t1" is of INTEGER type.

id | name

----+-----1 | mammoth

2 | tortoise

3 | coelacanth

The following SQL statements were executed. Select the correct statement about the execution result.

```
BEGIN;
```

```
DECLARE c SCROLL CURSOR FOR SELECT name FROM t1 ORDER BY id; MOVE FORWARD 2
```

FROM c;

FETCH FORWARD ALL FROM c; COMMIT;

- A. The number of rows returned by the FETCH statement is 0.
- B. The number of rows returned by the FETCH statement is 1.
- C. The number of rows returned by the FETCH statement is 2.
- D. The number of rows returned by the FETCH statement is 3.
- E. An error occurs part way through.

Correct Answer: B

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### QUESTION 7

The following SQL defines an INSERT with respect to item\_view. Select the keyword that is applicable in the underlined blank. CREATE foo AS ON INSERT TO item\_view DO INSTEAD INSERT INTO item\_table VALUES (NEW.id, NEW.itemname);

- A. RULE
- B. VIEW
- C. TRIGGER
- D. FUNCTION
- E. CONSTRAINT

Correct Answer: A

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### QUESTION 8

Select two suitable statements regarding the pg\_dump command.

- A. pg\_dump is an SQL command.
- B. Only the user who executed initdb can execute pg\_dump.
- C. pg\_dump can create a backup while postmaster is running.
- D. pg\_dump can create a backup while postmaster is stopped.
- E. pg\_dump can create a backup of a specified table.

Correct Answer: CE

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### QUESTION 9

Select three SQL statements which return NULL.

- A. SELECT 0 = NULL;
- B. SELECT NULL != NULL;
- C. SELECT NULL IS NULL;
- D. SELECT NULL;
- E. SELECT '\\nul\\':TEXT;

Correct Answer: ABD

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#### QUESTION 10

A set of tables are defined as follows: t1 t2 How many rows are returned by executing the following SQL statement?  
SELECT \* FROM t1 LEFT OUTER JOIN t2 USING (id);

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

Correct Answer: C

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#### QUESTION 11

Select one incorrect statement from the below about a database cluster.

- A. It is possible to have multiple databases within a database cluster.
- B. A database cluster is created using initdb command.
- C. Each host can have only one database cluster.
- D. Special databases called template0 and template1 are created in a database cluster by default.
- E. When a database cluster is created, a database superuser is registered using the username of the OS at the time of creation unless otherwise designated.

Correct Answer: C

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#### QUESTION 12

SQL statements were executed in the following order: CREATE TABLE fmaster (id INTEGER PRIMARY

KEY, name TEXT);

CREATE TABLE ftrans

(id INTEGER REFERENCES fmaster (id), stat INTEGER, date DATE); INSERT INTO fmaster VALUES (1,

\itemA\);

INSERT INTO ftrans VALUES (1, 1, CURRENT\_DATE);

Select the two SQL statements that will generate an error when executed next.

A. DROP TABLE ftrans;

B. INSERT INTO fmaster VALUES (1, \itemB\);

C. DELETE FROM fmaster;

D. UPDATE fmaster SET name = NULL;

E. INSERT INTO ftrans VALUES (1, 2, NULL);

Correct Answer: BC

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### QUESTION 13

In the "customer" table, you want to change the "email" values which have an "id" value of 10000 or less, to NULL. Select the correct SQL statement to achieve this task.

A. UPDATE email = NULL FROM customer WHERE id