



Free Questions for PGCES-02 by certscare

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Question 1

Question Type: MultipleChoice

Select the most suitable statement about the creation of a new database.

Options:

- A-** Only a PostgreSQL superuser is authorized to create a new database.
- B-** The target directory is specified by the environment variable PGDATA or the -D parameter when creating a database.
- C-** Only one database can be used at the same time even if two or more databases are created.
- D-** Only the OS superuser (root) can create databases.
- E-** You can set the character encoding when creating a new database.

Answer:

E

Question 2

Question Type: MultipleChoice

Select the most appropriate statement about the initdb command.

Options:

- A-** It can not be executed by an OS administrator-level user (root user).
- B-** It can only be executed by the user who installed PostgreSQL.
- C-** Unless the environment variable PGDATA is set, it can not be executed.
- D-** When 'auto' is designated as the value for the environment variable PGDATA, a directory is automatically set up.
- E-** The directory designated by the environment variable PGDATA must exist.

Answer:

A

Question 3

Question Type: MultipleChoice

What phenomenon occurs if PostgreSQL is used without performing VACUUM ?

Select two appropriate descriptions from those below.

Options:

- A- Performance is reduced.
- B- It gradually gets to the point where connections are denied.
- C- The physical size of the database increases considerably in size.
- D- Only SELECT queries will be accepted.
- E- An e-mail prompting the administrator to perform VACUUM is sent from PostgreSQL.

Answer:

A, C

Question 4

Question Type: MultipleChoice

What does the following command do? Select the correct description from below.

Note: "text=#" is the command prompt for psql. test=# ANALYZE foo;

Options:

- A- Collects statistical information related to the content of the database foo.
- B- Collects statistical information related to the content of the table foo.
- C- Collects statistical information related to the content of the database test.
- D- Outputs statistical information related to the content of the table foo.
- E- The command does not generate an error; however, it does not do anything either.

Answer:

B

Question 5

Question Type: MultipleChoice

Select two incorrect statements concerning the system catalog.

Options:

- A- It stores the object definition information for tables and columns.
- B- There may be changes to specification by major version upgrades.
- C- It is accessible as a table; however, it is output in binary format so it can not be read as is.
- D- It stores the internal information of the database management system.
- E- It is defined based on the standard SQL specification.

Answer:

C, E

Question 6

Question Type: MultipleChoice

I would like to restore the database cluster from the "db1.dump" backup file. Select the correct command from below. (Note: "postgres" is the superuser)

Options:

A- `pg_restore -U postgres -f db1.dump db1`

- B- `pg_dump --restore db1 < db1.dump`
- C- `pg_dump -U postgres --restore db1 < db1.dump`
- D- `psql -U postgres -f db1.dump db1`
- E- `pg_resetxlog -U postgres db1 < db1.dump`

Answer:

D

Question 7

Question Type: MultipleChoice

Select the most suitable statement regarding PostgreSQL's `pg_hba.conf` configuration file.

Options:

- A- You can use any number of authentication types on a single line.
- B- You cannot set different authentications per user.
- C- You can set different authentications per table.

D- The authentication settings in the file are evaluated from the top line to the bottom line.

E- krb5 authentication can only be used for local connections.

Answer:

D

Question 8

Question Type: MultipleChoice

The following table called 'company' is defined as follows:

```
id | name ----+-----
```

```
----- 1 |
```

```
Pgsql,inc. 2 |
```

```
Postgres Co.,Ltd 3 |
```

```
SQL Company.
```

Select the most appropriate psql command for generating a text file company.txt on the client side with the following content:

1,"Pgsql,inc." 2,"Postgres Co.,Ltd" 3,SQL Company.

Options:

- A- \copy company TO 'company.txt' WITH ','
- B- \copy company TO 'company.txt' WITH DELIMITER AS ','
- C- \copy company TO 'company.txt' DELIMITER ','
- D- \copy company TO 'company.txt'
- E- \copy company TO company.txt CSV

Answer:

E

Question 9

Question Type: MultipleChoice

Which psql command do you need to execute to display the list of tables in the currently connected database?

Options:

A- SELECT * FROM pg_table_list;

B- SHOW tables;

C- \dT

D- \dt 'database_name'

E- \dt

Answer:

E

Question 10

Question Type: MultipleChoice

Select one incorrect description about changing the settings of PostgreSQL during operation.

Options:

A- The current value of a parameter can be confirmed using the SHOW command.

B- All of the current settings can be displayed using the SHOW ALL command.

- C- Changes that can be made using the SET command have higher priority than ones in postgresql.conf.
- D- Values set by a superuser using the SET command are valid for different connections made later.
- E- There are parameters that can not be set using the SET command

Answer:

D

Question 11

Question Type: MultipleChoice

Select two incorrect statements about the Point-In-Time Recovery (PITR) from below.

Options:

- A- This is a backup method integrating a physical backup and a transaction log (WAL).
- B- It is necessary to stop the database server to perform a backup for the first time.
- C- Updated data is continuously saved.
- D- A restore can be performed to any arbitrary point in time since the starting point of PITR.

E- A backup can only be performed on a per-database basis.

Answer:

B, E

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