



Free Questions for PGCES-02 by actualtestdumps

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Question 1

Question Type: MultipleChoice

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

Options:

- 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.

Answer:

C, E

Question 2

Question Type: MultipleChoice

Based on the relationship of columns within a table, select the most suitable description that shows that column A is dependent on column B.

Options:

- A- The value in column B is uniquely determined when a value in column A is selected.
- B- The value in column A is uniquely determined when a value in column B is selected.
- C- When the value in column A is changed, the corresponding value in column B also must be changed.
- D- When the value in column B is changed, the corresponding value of column A also must be changed.
- E- As long as column B exists, the amount of information will not decrease even if column A is deleted.

Answer:

B

Question 3

Question Type: MultipleChoice

Select the most suitable statement about PostgreSQL from below.

Options:

- A- There are PostgreSQL GPL license versions and commercial license versions.
- B- You need to be pre-registered to use PostgreSQL.
- C- PostgreSQL can be used by everyone free of charge for any purpose, be it private, commercial, or academic.
- D- You can use PostgreSQL for free; however, the source code is not open to the public.
- E- PostgreSQL is shareware.

Answer:

C

Question 4

Question Type: MultipleChoice

I want to restore data from a text format backup file foo.dump. Select an appropriate command.

Options:

- A- pg_dump -R foo < foo.dump
- B- pg_restore -d foo foo.dump
- C- pg_restore -f foo.dump foo
- D- psql -f foo.dump foo
- E- createdb foo < foo.dump

Answer:

D

Question 5

Question Type: MultipleChoice

Select two incorrect statements related to the command below.

Note: \$ is the command prompt. \$ psql -U foo -c "COPY company TO stdout;" bar

Options:

- A- If the company table is not readable, an error occurs.
- B- The content of the company table is written into a file called 'stdout'.
- C- The content of the company table is output in TAB delimited format.
- D- An error occurs unless the user foo has administrator privileges.
- E- Connects to the database bar.

Answer:

B, D

Question 6

Question Type: MultipleChoice

It is possible to backup a database cluster by copying the entire data directory. Select two suitable descriptions regarding this backup method.

Options:

- A- The backup data will be a text file consisting of SQL statements.

- B-** The database server must be stopped prior to the backup.
- C-** The 'pg_restore' command is used to restore the database.
- D-** 'psql' is used to restore the database.
- E-** You can use standard tools like 'tar' and 'rsync' to backup files and directories.

Answer:

B, E

Question 7

Question Type: MultipleChoice

The following are statements related to the postmaster. Select one statement that is incorrect.

Options:

- A-** postmaster is a server process that receives connections from clients.
- B-** The 'pg_ctl start' command boots up postmaster.
- C-** It is not possible to boot up the postmaster process by directly executing the postmaster command.

D- One postmaster process controls one database cluster.

E- The 'pg_ctl stop' command stops postmaster.

Answer:

C

Question 8

Question Type: MultipleChoice

What does the following command do? Choose the most appropriate statement from the selection below.

Note: \$ is the command prompt.

```
$ pg_dump postgres > pgsql
```

Options:

A- Writes a backup of the database postgres to the file pgsql.

B- Writes a backup of the entire database cluster using user postgres to the file pgsql.

- C-** Backs up the database postgres and writes an error message to the file pgsq.
- D-** Writes a backup of the entire database cluster to the file postgres and writes an error message to the file pgsq.
- E-** Outputs all of the content of the database postgres to the screen using the user pgsq.

Answer:

A

Question 9

Question Type: MultipleChoice

I would like to check the privileges on the "items" table in psql. Select the most appropriate command.

Options:

- A-** \a items
- B-** \d items
- C-** \t items
- D-** \p items

E- \z items

Answer:

E

Question 10

Question Type: MultipleChoice

Select an appropriate command to check the PostgreSQL version in psql.

Options:

A- \server_version

B- SELECT version;

C- SELECT version();

D- SHOW version;

E- SHOW server;

Answer:

C

Question 11

Question Type: MultipleChoice

Select one incorrect statement about the command shown below.

Note: \$ is the command prompt. \$ dropuser -U admin foo

Options:

- A- If there is a database owned by foo, an error will occur.
- B- If admin is not the owner of foo, an error will occur.
- C- If admin doesn't have the superuser privilege, an error will occur.
- D- The user admin is removing the user foo.
- E- The same process can be performed using the SQL command 'DROP USER'.

Answer:

B

Question 12

Question Type: MultipleChoice

What does the following command do? Choose two incorrect statements from the selection below. Note: \$ is the command prompt. \$
pg_restore -U postgres -d database1 database1.dump

Options:

- A-** This command restores the database database1 from the file database1.dump.
- B-** This command connects to a database as the user 'postgres'.
- C-** This command can not be executed unless the postmaster is running.
- D-** This command can not restore large objects.
- E-** This command must be executed under the condition where the database database1 does not exist.

Answer:

D, E

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