Test Kahoot Seminar 10

- 1. By default, in Oracle 12c the password is case sensitive -> True
- 2. The most powerful user in Oracle is -> SYS
- 3. All Oracle users may be found in -> DBA_USERS
- 4. The command to give a privelege to a user is -> **GRANT**
- 5. The "CREATE TABLE" right -> Is a system privilege
- 6. To grant select rights for just a few columns you should use -> A view and grant SELECT on it to the users
- 7. Choose the statement shich is FALSE -> Roles may have the same name if created in different schemas
- 8. The commmand to remove an audited operation is -> NOAUDIT
- 9. The Oracle package for handling FGA is -> DBMS_FGA
- 10. If you want to audit every single UPDATE, you should use -> The BY ACCESS option

Test Kahoot **Seminar 7**

- 1. You can generate optimizer statistics using -> DBMS_STATS
- 2. The Oracle optimizer selects the execution plan with -> The lowest cost
- 3. To troubleshoot the performance on the DB system level you may -> Use the AWR report
- 4. You want to spot the rows having NULL for a column. Does a B-Tree index for that column help? -> No
- 5. Which of the following is not a valid optimization technique for a full table scan? -> create more indexes
- 6. The command to create a new b-tree index is -> CREATE INDEX
- 7. You have a batch job which deletes half of a big table. Should you gather stats after this? -> Yes, beacause you changed the table significantly
 - 8. In a reporting system, the best index for a column having just two values("YES", "NO") is -> a bitmap index
 - 9. An index knows how to reach table records because it stores -> the ROWID of the referencing table records
 - 10. The execution plans are stored in -> Library cache

Test Kahoot **Seminar 4**

- 1. The command to start an Oracle instance without mounting the control file is -> startup nomount
- 2. The blocks read from the database files are cached in -> db buffer cache
- 3. An INSERT statement is a -> DML Statement
- 4. If you want to save a setting in the SPFILE only you need to use -> ALTER SYSTEM SET ... SCOPE=SPFILE
- 5. What is NOT stored in the controlfile? -> The location of the second controlfile (if any)
- 6. The redolog files are written by -> LOGWR
- 7. The redolog is used to rollback transactions -> False
- 8. An Oracle instance is -> A collection of processes and memory structures
- 9. To kick out everybody from the database but cleanly close datafiles you should use -> shutdown immediate
- 10. The most powerful user in Oracle is -> sys

Test Kahoot **Seminar 2**

- 1. What is a database? -> An organized collection of data
- 2. The "c" from Oracle 12c version stands for? -> Cloud
- 3. Oracle is a...? -> relational database
- 4. In terms of acces speed, I'd like my data to be on ...? -> CPU Caches(Procesorul)
- 5. In Linux, how can we append the output of a command to a file? -> We can use command >> file
- 6. The command to make a folder in Linux is...? -> mkdir
- 7. What is not a valid Oracle edition? -> Professional
- 8. What command you'd use to find the process eating most of your CPU power? -> top
- 9. A Megabyte is...? -> 1024 Kilobytes
- 10. Oracle is not avaible on...? -> MS DOS