# DUMPSSARENA

**DB2 12 System Administrator for z/OS** 

IBM C2090-318

**Version Demo** 

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# **DUMPSQARENA**

# **QUESTION NO: 1**

Which of the following is an advantage of role-based security?

- A. If you DROP a role that owns objects, those objects will also be dropped
- B. Within a trusted connection. DB2 allows multiple roles to be associated with any given thread at any point in time
- C. Roles are used to provide a more flexible technique than security group definitions or userids in assigning and controlling authorization
- **D.** If a role creates an object, a user requires no additional privileges to access the object if the access uses that role as the object owner in the SQL statement

# **ANSWER: A**

# **QUESTION NO: 2**

Which statement is TRUE if the PARAMDEG DPSI subsystem parameter is set to the default value of 0?

- A. Parallelism for DPSI is disabled
- B. The DB2 optimizer will not consider DPSI for access path selection
- C. DB2 creates multiple child tasks but works on one task at a time when DPSI is used to drive parallelism
- **D.** DB2 will use the value specified for the PARAMDEG subsystem parameter to control the degree of parallelism when DPSI is used

# ANSWER: D

### **Explanation:**

0

Specifies that Db2 uses the value that is specified for the PARAMDEG subsystem parameter, instead of PARAMDEG\_DPSI, to control the degree of parallelism when DPSI is used to drive parallelism. This is the default value for the field.

https://www.ibm.com/support/knowledgecenter/en/SSEPEK 12.0.0/inst/src/tpc/db2z ipf paramdegdpsi.html

# **QUESTION NO: 3**

For a general application performance problem, which set of documentation would be most useful for diagnosis?

# **DUMPSQARENA**

A. SVC Dump
B. RMF Monitor
C. DIAGNOSE MEPL utility
<b>D.</b> SMF accounting and statistics traces
ANSWER: C
QUESTION NO: 4
What action will enable most new functions in DB2 12?
A. Applying a specific PTF
B. Activation of function level 500 or higher
C. Enablement of a new subsystem parameter
<b>D.</b> Conversion of the BSDS to support 10-byte RBA/LRSN
ANSWER: B
Explanation:
Generally, activation of function level 500 makes most new capabilities and enhancements in the initial Db2 12 available for use, including the following types of enhancements:
https://www.ibm.com/support/knowledgecenter/SSEPEK 12.0.0/wnew/src/tpc/db2z fl v12r1m500.html
QUESTION NO: 5
Which authority prevents unintended access to user data but allows installation or migration of a DB2 subsystem?
A. SYSADM
B. SYSCTRL
C. Installation SYSADM
D. Installation SYSOPR
ANSWER: D



# **Explanation:**

https://www.ibm.com/support/knowledgecenter/SSEPEK 12.0.0/inst/src/tpc/db2z requiredauth4installation.htm

You are not required to use the SYSADM or installation SYSADM authority to install or migrate

a Db2 subsystem. Instead, you can use the installation SYSOPR authority to perform all installation or migration tasks while preventing unintended access to user data.

# **QUESTION NO: 6**

What are the appropriate actions that can be taken to reduce false contention in a data sharing environment? (Choose two)

- A. Increase the size of the lock structure
- B. Use LOCKSIZE PAGE and MAXROWS 1
- C. Increase the proportional size of the lock table
- D. Increase workload with inter-DB2 read/write interest
- E. Reduce the IRLMRWT subsystem parameter value

# **ANSWER: A C**

# **Explanation:**

One way to reduce false contention is to increase the size of the lock structure or to increase the proportional size of the lock table.

https://www.ibm.com/support/knowledgecenter/SSEPEK 12.0.0/dshare/src/tpc/db2z avoidingfalsecontention.h

# **QUESTION NO: 7**

Which of the following are TRUE regarding the DSN1PRNT utility? (Choose two)

- A. It does not decrypt any encrypted data
- B. The input can be a list of concatenated DB2 VSAM data sets
- C. It can be executed when the DB2 subsystem is not operational
- D. It can be executed on both image copies and concurrent copies
- E. Compressed records cannot be printed in decompressed format

# **ANSWER: A C**



Explanation:
https://www.ibm.com/support/knowledgecenter/en/SSEPEK_10.0.0/ugref/src/tpc/db2z_utl_dsn1prnt.html