

IBM

Exam A2090-312

IBM DB2 11 DBA for z/OS

Version: 7.0

[Total Questions: 67]

Question No : 1

What is the maximum partition size for a table space created with NUMPARTS 128, a page size of 8K, and a default DSSIZE of 4G?

- A. 1G
- B. 2G
- C. 4G
- D. 8G

Answer: C

Question No : 2

From where does the cross-loader function allow you to load data?

- A. From an input file including all columns.
- B. From a cursor including LOB columns but not including XML columns.
- C. From a cursor including XML columns but not including LOB columns.
- D. From a cursor including all LOB and XML columns except the ROWID column.

Answer: A

Question No : 3

You analyze an accounting report. You see a high "NOT ACCOUNTED" time. Which two events can contribute to this high value?

- A. CPU wait time.
- B. I/O read wait time.
- C. Log write wait time.
- D. Real storage paging wait time.
- E. Execution unit switch wait time.

Answer: C,E

Question No : 4

What is required before you begin your installation of DB2 11?

- A. Data sets for catalog and directory tables must be user-managed.
- B. Data sets for only the catalog tables must be SMS-managed and include a data class for allocating the data sets in extended format.
- C. Data sets for only the directory tables must be SMS-managed and include a data class for allocating the data sets in extended format.
- D. Data sets for catalog and directory tables must be SMS-managed and include a data class for allocating the data sets in extended format.

Answer: A

Question No : 5

What keyword establishes the maximum partition size of a partition-by-growth universal table space?

- A. PART
- B. DSSIZE
- C. SEGSIZE
- D. MAXPARTITIONS

Answer: C

Question No : 6

Which is NOT a valid privilege/authority for executing CREATE TYPE (array)?

- A. SYSADM
- B. SYSOPR
- C. SYSCTRL
- D. CREATEIN on the schema

Answer: A

Question No : 7

Which command populates the EXPLAIN tables but does not create a package?

- A. REBINDCOPY
- B. REBINDEXPLAIN(NO)
- C. REBINDEXPLAIN(YES)
- D. REBIND EXPLAIN(ONLY)

Answer: D

Reference: http://www-01.ibm.com/support/knowledgecenter/SSEPEK_11.0.0/com.ibm.db2z11.doc.comref/src/tpc/db2z_bindoptexplain.dita

Question No : 8

Which statement is true regarding table-controlled partitioned table spaces without a MAXVALUE specified?

- A. If the partitioning key is ascending, DB2 prevents the INSERT of a row with a null value for the key column.
- B. If the partitioning key is descending, DB2 prevents the INSERT of a row with a null value for the key column.
- C. If the partitioning key is ascending, DB2 allows the INSERT of a row with a null value for the key column. The row is inserted into the first partition.
- D. If the partitioning key is descending, DB2 allows the INSERT of a row with a null value for the key column. The row is inserted into the last partition.

Answer: C

Question No : 9

What can you accomplish with the stored procedure ADMIN_UTL_MONITOR?

- A. This stored procedure helps you monitor currently running threads.
- B. You can create a detailed report of currently running and stopped utilities.
- C. This stored procedure materializes SYSIBM.SYSSTATFEEDBACK for the page sets you specify as input parameter.
- D. You can create RUNSTATS profiles and RUNSTATS recommendations for DB2 tables

in your DB2 subsystem.

Answer: D

Reference: [http://www-](http://www-01.ibm.com/support/knowledgecenter/SSEPEK_11.0.0/com.ibm.db2z11.doc.perf/src/tpc/db2z_sp_adminutlmonitor.dita?cp=SSEPEK_11.0.0%2F6-0-6-1-4-5)

[01.ibm.com/support/knowledgecenter/SSEPEK_11.0.0/com.ibm.db2z11.doc.perf/src/tpc/db2z_sp_adminutlmonitor.dita?cp=SSEPEK_11.0.0%2F6-0-6-1-4-5](http://www-01.ibm.com/support/knowledgecenter/SSEPEK_11.0.0/com.ibm.db2z11.doc.perf/src/tpc/db2z_sp_adminutlmonitor.dita?cp=SSEPEK_11.0.0%2F6-0-6-1-4-5)

Question No : 10

The degree of parallelism can vary for the REBUILD INDEX utility.

What action should be taken to limit the use of real memory using the REBUILD INDEX utility?

- A. Increase the value of the PARALLEL option.
- B. Decrease the value of the PARALLEL option.
- C. Increase the value in the CURRENT DEGREE special register.
- D. Decrease the value in the CURRENT DEGREE special register.

Answer: A

Question No : 11

You have defined the array type PHONENUMBERS using the following DDL:

```
CREATE TYPE PHONENUMBERS AS DECIMAL(10,0) ARRAY[50];
```

You also defined a variable named RECENT_CALLS based on this new array type as follows:

```
CREATE VARIABLE RECENT_CALLS PHONENUMBERS;
```

Which SQL statement would you use to set the variable LIST_SIZE to the maximum array size allowed for the variable RECENT_CALLS?

- A. SET LIST_SIZE = MAX(RECENT_CALLS)