

SAP EDUCATION

SAMPLE QUESTIONS: C_SYIQA_16

SAP Certified Application Associate - SAP IQ 16.0 Administration

Disclaimer: These sample questions are for self-evaluation purposes only and do not appear on the actual certification exams. Answering the sample questions correctly is no guarantee that you will pass the certification exam. The certification exam covers a much broader spectrum of topics, so do make sure you have familiarized yourself with all topics listed in the exam competency areas before taking the certification exam.

Questions

1. What is copied in the backup file when you execute the following SQL statement in SAP IQ?
BACKUP DATABASE FULL VIRTUAL DECOUPLED TO 'backup.full'

Please choose the correct answer.

a)	☐	All of the database except for the IQ temporary store
b)	☐	All of the database except for the table data from the IQ store
c)	☐	All of the database including the uncommitted data
d)	☐	All of the database and the configuration file

2. When may an automatic merge occur for a row-level versioning enabled table in SAP IQ?

Note: There are 2 correct answers to this question.

a)	☐	When server thresholds are crossed
b)	☐	When a predefined interval of time has elapsed
c)	☐	When the server performs a checkpoint
d)	☐	When the transaction is committed

3. What is the relationship between dbspaces and dbfiles in SAP IQ?

Note: There are 2 correct answers to this question.

a)	☐	Each dbfile consists of one file or raw partition.
b)	☐	Each dbspace can contain one or more dbfiles.
c)	☐	The dbfiles are NOT members of dbspaces.
d)	☐	The dbspace names and physical file paths can be the same.

4. Which components can you install as part of the client installation for SAP IQ 16?

Note: There are 2 correct answers to this question.

a)	☐	Demo database
b)	☐	jConnect
c)	☐	Sybase Central
d)	☐	ODBC drivers

5. Which conditions are required to set up an SAP IQ multiplex?

Note: There are 2 correct answers to this question.

a)	☐	All machines have the same number of CPUs.
b)	☐	Storage is shared across all nodes.
c)	☐	The operating system is identical for all nodes.
d)	☐	Memory resources are identical for all machines.

6. The SAP IQ workload monitor was used to collect usage information for all objects. After a period of time, the collection is stopped with the stored procedure: sp_iqworkmon 'stop', 'all'

What stored procedure do you use to determine the number of reference integrity checks against a given table?

Please choose the correct answer.

a)	☐	None. Stopping collection purged the usage information.
b)	☐	sp_iqcolumnuse
c)	☐	sp_iqtableuse
d)	☐	sp_iqindexuse

7. What is large memory (-iqlm switch) used for in SAP IQ?

Note: There are 2 correct answers to this question.

a)	☐	For hash and hash-range table loading
b)	☐	To hold index dictionary for nBit
c)	☐	To hold RLV table data
d)	☐	To cache large result sets

8. Which conditions permit the LOAD TABLE statement to load data in parallel in SAP IQ?

Note: There are 3 correct answers to this question.

a)	☐	The row delimiter has 2 bytes.
b)	☐	The ROW DELIMITED BY load option is used.
c)	☐	The input data is a fixed length.

d)	☐	The DELIMITED BY option is used.
e)	☐	The load is partial width.

9. You execute the following SQL statement in SAP IQ:

SET TEMPORARY OPTION ISOLATION_LEVEL=0

In which store are dirty read operations permitted after the execution?
Please choose the correct answer.

a)	☐	Row-level versioning (RLV) store
b)	☐	IQ temporary store
c)	☐	Catalog store
d)	☐	IQ store

10. Which of the following GRANT statements is about object privilege in SAP IQ?
Please choose the correct answer.

a)	☐	Grant alter table on table1 to user1
b)	☐	Grant truncate on table1 to user1 with grant option
c)	☐	Grant select on table1 to user1
d)	☐	Grant update on table1 to user1

Solutions

1 a) Incorrect	2 a) Correct	3 a) Correct	4 a) Incorrect	5 a) Incorrect
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