

Exam Code: 000-M35

Exam Name: IBM Info Management Informix Dynamic

Server Technical Mastery

Vendor: IBM

**Version: DEMO** 

## Part: A

- 1: Why does a database execute a checkpoint operation?
- A.To ensure that runaway queries are stopped before consuming all the system resources.
- B.To synchronize the pages in a primary dbspace with a mirrored dbspace.
- C.To update statistics for large tables currently being accessed by queries.
- D.To synchronize the pages on disk with the pages in the shared-memory buffers.

**Correct Answers: D** 

- 2: Which of the following statements is true about the onstat utility?
- A.It cannot be used to retrieve locking information.
- B.It consumes a lot of the systems resources and should be used infrequently.
- C.It does not place any locks on shared memory.
- D.It can be used to view table data.

**Correct Answers: C** 

- 3: In which case would an Enterprise Replication (ER) solution be needed over a MACH11 high availability cluster?
- A.Servers are running different versions of IDS.
- B.Data is being replicated between more than two locations.
- C.The Linux operating system is being used.
- D.An entire database needs to be replicated.

**Correct Answers: A** 

- 4: The MACH11 high availability technology in IDS offers which of the following benefits?
- A.The ability to replicate subsets of a database
- B.The ability to create multiple secondary copies of the primary server
- C.The ability to replicate data between different versions and editions of IDS
- D.The ability to achieve redundancy using expensive hardware and third party software

**Correct Answers: B** 

- 5: Which of the following is a key benefit of IDS?
- A.Functional extensions can be added to support new business problem domains
- B.Existing solutions do not scale as the business grows
- C.Uptime of at most 80% can be achieved using continuous availability features
- D.Databases must be administered by a local database administrator

**Correct Answers: A** 

- 6: Which of the following administrative processes can IDS handle automatically?
- A.Storage provisioning
- **B.**Statistics collection
- C.Database schema optimization
- D.Data re-distribution

**Correct Answers: B** 

7: Which IDS utility allows you to change the logging mode for one or more databases?
A.oninit
B.ondblog
C.onmode
D.ondbmode
Correct Answers: B
8: Which IDS security method protects network data transmitted between a server and a client?
A.Set-column level encryption
B.Cell-level encryption
C.Column-level encryption
D.Network data encryption
Correct Answers: D
9: Which of the following statements about MACH11 high availability technology is true?
A.It requires high speed interconnect technology between nodes
B.It works only in a shared disk environment
C.It requires additional technology for disaster recovery
D.It provides multi-site, geographically remote availability
Correct Answers: D
10: Which IDS utility is useful in debugging failed transactions, the time period of a transaction,
and changes that are made to a tablespace?
A.onlog
B.onload
C.onbar
D.onunload
Correct Answers: A
11: Which is NOT a measure that describes the performance of a transaction-processing system?
A.Throughput
B.Response time
C.Transactions per minute
D.Software utilization
Correct Answers: D
12: By default, who is granted access to the sysadmin database?
A.Nobody
B.PUBLIC
C.The Informix user only
D.root
Correct Answers: C

13: Which of the following are physical units of storage used to manage disk space?

A.Dbspace, Blobspace, and Table

B.Chunk, Page, and Extent

C.Table, Dbspace, and Page

D.Table, Tablespace, and Dbspace

**Correct Answers: B** 

14: Which statement is true about IDS support for Microsoft .NET?

A.The Informix .NET provider comes as an optional add-in with the IBM Data Server driver.

B.The IBM Data Server .NET driver for ODBC, CLI, and .NET only supports DB2 databases.

C.The IBM Data Server .NET driver for ODBC, CLI, and .NET provides more functionality than the Informix .NET provider.

D.The IBM Informix .NET provider should be used if you are writing new .NET applications.

**Correct Answers: C** 

15: What is an advantage of using a SPL routine?

A.Increased performance because additional indexes can be selected by the optimizer for complex queries.

B.Increased network utilization since more data is passed between client and server.

C.Increased efficiency since business logic can be centrally maintained and managed on the server.

D.Increased security because SPL routines can only be invoked by Java applications.

**Correct Answers: C**