

Exam : IBM 000-M18

Title : IBM Information Mgmt Informix
Dyn Svr Tech Sales Mastery v1

Update : Demo

1.What is the IDS feature that is a logical collection of chunks dedicated to the storage of BLOB's, CLOB's, and user defined data types (UDT's).

- A.dbspaces
- B.blobspaces
- C.myspaces
- D.sbspaces
- E.extendedspaces

Correct:D

2.By treating the earth as an ellipsoid (globe), the Informix Geodetic DataBlade Feature does not achieve what?

- A.Accuracy and resolution are uniform, independent of location
- B.There are no scale singularities and edges
- C.Distances and areas are correct, independent of map projection
- D.A perfect match with what all GIS products do already

Correct:D

3.Where is the IDS product installed physically on disk?

- A.In the directory specified by the environment variable INFORMIXDIR
- B.In the directory specified by the environment variable DBPATH
- C.In the directory specified by the environment variable INFORMIXSQLHOSTS
- D.In the directory specified by the environment variable INFORMIX
- E.None of the above

Correct:A

4.The Informix Spatial DataBlade supports which open standard?

- A.OpenGIS (OGC) Simple Features Specification
- B.ISO Geometry Foundation
- C.Oracle Spatial
- D.OGC Web Map Service

Correct:A

5.What is a thread?

- A.A sequence of instructions executed in a program
- B.Operating system process running on physical CPU
- C.Both of the above
- D.None of the above

Correct:A

6.Which of the following describes a Web Feature Service (WFS)?

- A.A WFS delivers software upgrades
- B.A WFS provides access to spatial data
- C.A WFS verifies license compliance
- D.A WFS is the SOA version of a web server

Correct:B

7.Which of the following is not an IDS Virtual Processor?

- A.CPU VP
- B.AIO VP

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- C.LIO VP
 - D.PIO VP
 - E.GLO VP

Correct:E

8.What does "GIS" stand for?

- A.Graphical Information System
- B.Global Information System
- C.General Information System
- D.Geographic Information System

Correct:D

9.What Informix product provides runtime connectivity between a client application and the database server?

- A.Informix Data Director
- B.Informix Connect
- C.Informix Online
- D.Informix Tools
- E.None of the above

Correct:B

10.With IDS, when would you use a sequence instead of a SERIAL or SERIAL8 type?

- A.For ordered data
- B.For a unique identifier covering multiple tables
- C.For large values
- D.For decimal values
- E.For table joining requirements

Correct:B

11.What are the two methods by which disk input/output are achieved?

- A.KAIO & LIO
- B.AIO & PIO
- C.KAIO & AIO
- D.PIO & KAIO

Correct:C

12.Which of the following goals require a spatially enabled DBMS?

- A.Spatial business logic in the database
- B.Spatially related atmosphere
- C.Integrated backup and restore of GIS data
- D.Joined attributes and spatial information

Correct:A

13.In IDS, which tool would you use to repair a corrupt index?

- A.onstat
- B.onmode
- C.onparams
- D.oncheck
- E.oninit

Correct:D

14.What is the maximum user configurable page size of IDS 10?

- A.2 KB
- B.4 KB
- C.8 KB
- D.16 KB
- E.32 KB

Correct:D

15.What is the name of the IDS parallel backup and restore utility that uses a storage manager?

- A.Onbar
- B.Ontape
- C.Onarchive
- D.HDR
- E.Onbackup

Correct:A

16.Which of the following is a way you prepare for closing?

- A.Crafting an elaborate final pitch to dazzle the customer
- B.Building a solution blueprint and implementation plan
- C.Preparing the implementation of the solution early to be ready for the sale
- D.Demonstrating how IBM's products differentiate from competitor's products

Correct:B

17.What is not a purpose of the virtual memory segments?

- A.Sorting if not performed on disk
- B.The Data Dictionary
- C.Using Parallel Data Query (PDQ) memory
- D.Performing Light scans
- E.Cleaners used to service buffers in the Least Recently Used (LRU) queues

Correct:E

18.What is not true of logical logs?

- A.They are used by the instance to recover from a crash
- B.They record all transactions in a logged database
- C.They are used in logical recovery during a restore from an archive
- D.Every database in an instance shares a common set of logical logs
- E.They record the before images of modified pages in memory

Correct:E

19.Which of the following is not true about IDS?

- A.IDS can have multiple instances on a single server
- B.IDS can have multiple installed product versions on a single server
- C.Multiple IDS instances can share the same memory allocation
- D.The three components of an IDS 10 instance are memory, processor and disk
- E.Unix handles memory protection between multiple installed instances on the same server

Correct:C

20.Which database interfaces are available to access IDS through PHP?

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- A.Unified ODBC
 - B.PHP Driver for IDS
 - C.PDO_IDS
 - D.PDO_ODBC
 - E.All of the above

Correct:E

21.The R-tree access method relies on a simplified representation of the geometric shapes it indexes. Which one?

- A.centroid
- B.bounding box
- C.bounding circle
- D.convex hull

Correct:B

22.Once the sale is closed:

- A.It means your job is done
- B.It is time to press the customer to buy a more expensive solution
- C.It merely signals the beginning of the implementation phase
- D.It is best to move on to a new customer

Correct:C

23.Which languages are available to write user-defined routines for IDS?

- A.SPL, C/C++, JavaScript
- B.SPL, CLR, C/C++, Java
- C.SPL, C/C#, Java
- D.SPL, C/C++, Java
- E.SPL, C/C++, Java, RPC

Correct:D

24.What are the characteristics of a dbspace?

- A.A logical collection of one or more chunks
- B.A pool of disk space used to create tables, indexes, and databases
- C.The rootdbs of any instance
- D.A sbpace
- E.All of the above

Correct:E

25.Which of the following is a benefit that allows IDS Express to offer a lower Total Cost of Ownership?

- A.Autonomic processing of error reports for no-hassle troubleshooting
- B.Autonomic monitoring of system processes giving worry-free operation
- C.Autonomic load-handling lets the system do more with less RAM
- D.Autonomic features allow the system to automatically handle unexpected loads

Correct:D

26.What is the name of the IDS 10 serial backup and restore utility that does not need a storage manager?

- A.onbar

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- B.ontape
 - C.onarchive
 - D.onbackup
 - E.HDR

Correct:B

27.What is the primary use of the IDS memory buffer pool?

- A.Performing a checkpoint
- B.Performing Light Scans
- C.Performing Light Appends
- D.Caching most pages read from disk

Correct:D

28.Virtual processors can be dynamically added and removed by what command?

- A.onstat
- B.onmode
- C.onlog
- D.oninit
- E.onparams

Correct:B

29.What is the name of the IDS 10 feature that recovers from the accidental dropping of a table in a database?

- A.Point-In-Time Table Level Restore
- B.Partition Restore
- C.Table Level Recovery
- D.Partition Level Restore
- E.Table Restore

Correct:A

30.Which of the following is a key feature of IDS Express?

- A.Dynamic Scalable Architecture
- B.Dyanmic Extendible Database
- C.Dynamic Logistical Processing
- D.Dyanmic Power Scaling

Correct:A