Vendor: IBM

Exam Code: C2150-537

Exam Name: IBM Tivoli Directory Server V6.3 Implementation

Version: Demo

QUESTION 1
The customer wants to deploy IBM Tivoli Directory Server V6.3 (ITDS) in a Solaris environment. On which two Solaris platforms can ITDS be deployed? (Choose two.)

A. PowerPC
B. Solaris 32-bit
C. SUNW, Ultra-1
D. Solaris SPARC 64-bit
E. Solaris Global Zone on Solaris 10

Correct Answer: DE

QUESTION 2
The customer must deploy a component of IBM Tivoli Directory Server V6.3 (ITDS) 32-bit on AIX.
Which component can be deployed in this manner?

A. ITDS Client
B. ITDS Server
C. ITDS Proxy Server
D. ITDS Web Administration Tool

Correct Answer: A

QUESTION 3
The customer wants to install the IBM Tivoli Directory Server (ITDS) Web Administration Tool. What is a prerequisite to accomplish this?

A. IBM HTTP Server
B. Microsoft IIS Server
C. Oracle WebLogic Server
D. IBM WebSphere Application Server

Correct Answer: D

QUESTION 4
The customer has a requirement to secure LDAP communications. Which statement is true for server authentication?

A. LDAP client must have a public key and associated client certificate in the client's key database file.
B. LDAP server must have a public key and associated client certificate in the client's key database file.
C. LDAP client must have a private key and associated server certificate in the client's key database file.
D. LDAP server must have a private key and associated server certificate in the server's key database file.

Correct Answer: D

QUESTION 5
Given the security requirements for securing passwords in an IBM Tivoli Directory Server V6.3 environment, which three encryption algorithms are available? (Choose three.)

A. des
B. md7
C. aes512
D. aes256
E. ssha384
F. ssha512

Correct Answer: DEF

QUESTION 6
Which password encryption supports two-way encryption?

A. AES
B. MD5
C. Crypt
D. SHA1

Correct Answer: A

QUESTION 7
In the IBM Tivoli Directory Server V6.3 (ITDS) requirements document for a customer project there is a requirement for a proxy server for distributed data. What planning for the proxy server is necessary?

A. to act as a front-end server to distribute requests to multiple ITDS servers
B. to act as a back-end server to distribute requests to multiple ITDS servers
C. to set up logical connections between ITDS and Active Directory for distributed data
D. to set up logical connections between ITDS and SunOne Directory for distributed data

Correct Answer: A

QUESTION 8
What is a requirement for an IBM Tivoli Directory Server (ITDS) Proxy Server?

A. a DB2 database
B. an ITDS LDAP Server
C. an Active Directory forest
D. an IBM WebSphere Edge Server

Correct Answer: B

QUESTION 9
The customer has a requirement to send updates through a proxy server. What authority should be planned?

A. Anonymous User
B. System Administrator
C. Local Administration Group Member
D. Global Administration Group Member

Correct Answer: D

QUESTION 10
How can a custom attribute or objectclass definition be added to the schema of an IBM Tivoli Directory Server (ITDS) instance?

A. use the LDAP Control Center
B. use the ITDS Instance Administration Tool
C. use the ITDS Web Administration Tool
D. add the definition to the ibmslapd.conf file

Correct Answer: C

QUESTION 11
Which two attribute types are available on an objectclass definition? (Choose two.)

A. nominal
B. required
C. optional
D. unrestricted
E. generalized date syntax

Correct Answer: BC

QUESTION 12
Applications authenticate to the IBM Tivoli Directory Server V6.3. Which two pieces of information are used for authentication? (Choose two.)

A. cn attribute
B. unique identified name
C. ibm-entryuuid attribute
D. userPassword attribute
E. full distinguished name

Correct Answer: DE

QUESTION 13
Which file format is used to load customer data?

A. DSMLfilesfrom a Web Application Server
B. MS Word document of department entries
C. an XML extract from a department spreadsheet
D. LDIFfilesextract from a Human Resources system

Correct Answer: D

QUESTION 14
What are two common attributes used to create a person entry? (Choose two.)

A. sn
B. cn
C. uid
D. lastname
E. givenname

Correct Answer: AB

QUESTION 15
What type of objectclass is required in order to define an LDAP entry to be loaded into an IBM Tivoli Directory Server V6.3 environment?

A. auxiliary
B. absolute
C. structural
D. hierarchical

Correct Answer: C

QUESTION 16
Which versions of IBM Tivoli Directory Server (ITDS) can be directly migrated to ITDS V6.3?

A. only ITDS V6.2

B. all ITDS V6.x versions
C. all previous ITDS versions
D. all ITDS V5.x and V6.x versions

Correct Answer: B

QUESTION 17
Which action is typically taken prior to performing a migration of an IBM Tivoli Directory Server environment?

A. backup of Audit log
B. backup of user data
C. backup of replication database
D. backup of the Changelog database

Correct Answer: B

QUESTION 18
Which tool can be used for an IBM Tivoli Directory Server migration?

A. idsxcfg utility
B. idsimigr utility
C. idsdiradm utility
D. idsldif2db utility

Correct Answer: B

QUESTION 19
The customer would like an automated backup of their entire directory server instance configuration, schema and data with minimal downtime. Which IBM Tivoli Directory Server (ITDS) backup methodology would be appropriate?

A. perform the db2 backup utlity
B. perform the idsdb2ldif utility
C. configure online backup using the idsxcfg utlity
D. schedule online backup using the ITDS Web Administration Tool

Correct Answer: D

QUESTION 20
Which two IBM Tivoli Directory Server (ITDS) interfaces are used for both online backup and restore? (Choose two.)

A. Administrator Console Tool
B. idsdbbackup command line
C. idsldapexop command line
D. ITDS Web Administration Tool
E. idsdbrestore command line

Correct Answer: CD

QUESTION 21
During the requirements gathering phase of a project, the customer expressed a desire to use IBM DB2 (DB2) commands for backup and restore. Which statement is true as an advantage of using DB2 commands for backup/restore?

A. DB2 backup on an AIX machine can be restored on a Solaris machine.
B. DB2 instance owners and administrators are preserved in the backed-up database.

C. DB2 backup from a previous version of DB2 can be restored to a more current version of DB2.
D. DB2 configuration parameters and database optimization parameters are preserved for the backed- up database.

Correct Answer: D

QUESTION 22
Click the Exhibit button.
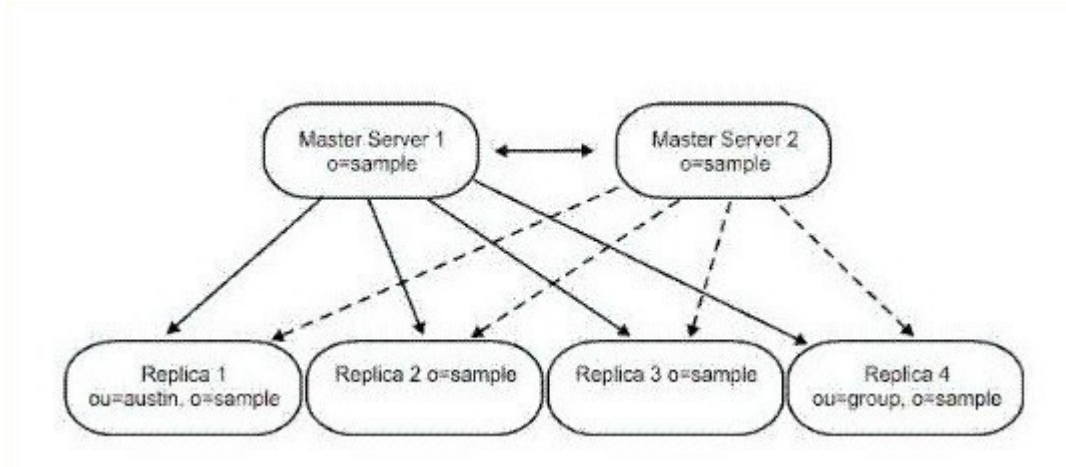
The customer wants to replicate LDAP data. The Exhibit describes which replication topology?

A. peer replication
B. gateway replication
C. forwarding replication
D. cascading replication

Correct Answer: A

QUESTION 23
A customer wants to partially replicate LDAP data. Which statement is true?

A. attributes that are to be replicated are specified using a replication filter
B. attributes that are to be replicated are specified using the replication policy
C. objectclasses that are to be replicated are specified using a replication URL
D. objectclasses that are to be replicated are specified using the replication policy

Correct Answer: A

QUESTION 24
The customer must replicate LDAP data. What is a valid replication topology for an IBM Tivoli Directory Server V6.3 environment?

A. replication of subtrees of the Directory Information Tree to specific servers
B. replication of cn=localhost of the Directory Information Tree to specific servers
C. replication of cn=changelog of the Directory Information Tree to specific servers
D. replication of cn=configuration of the Directory Information Tree to specific servers

Correct Answer: A

QUESTION 25
What is the method for installing IBM Tivoli Directory Server V6.3 on a UNIX system without a graphical user interface?

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A. run a Java program
B. use InstallShield MultiPlatform
C. use utilities provided by the operating system
D. extract install files using unzip/untar commands

Correct Answer: C

QUESTION 26
Which IBM DB2 product must be selected for an IBM Tivoli Directory Server V6.3 installation using the db2_install utility?

A. ESE
B. RTCL
C. JDBC
D. CLIENT

Correct Answer: A

QUESTION 27
Which GSKit version is included with IBM Tivoli Directory Server V6.3?

A. GSKit V6.3
B. GSKit V7.0
C. GSKit V8.0
D. GSKit V10

Correct Answer: C

QUESTION 28
Which operating system requires tuning kernel parameters to configure IBM Tivoli Directory Server V6.3?

A. Solaris 10
B. IBM AIX V5.3
C. IBM AIX V6.1
D. Windows Server 2003

Correct Answer: A

QUESTION 29
Which version of Web application server is provided with IBM Tivoli Directory Server V6.3?

A. Tomcat Application Server V7
B. JBoss Application Server V5.1
C. IBM WebSphere Application Server V6.1
D. Embedded WebSphere Application Server V7.0

Correct Answer: D

QUESTION 30
What type of information does this file contain: ldapdb.properties?

A. unsupported IBM DB2 installations available on the system
B. all supported IBM DB2 installations available on the system
C. a single supported IBM DB2 installation available on the system
D. the database location for the IBM Tivoli Directory Server instance

Correct Answer: C

QUESTION 31
Which component of IBM Tivoli Directory Server V6.3 (ITDS) is provided as a separate installation image?

A. ITDS plug-in SDK
B. ITDS Proxy Server
C. Directory White Pages
D. ITDS Web Administration Tool

Correct Answer: C

QUESTION 32
What is a prerequisite for installing the IBM Tivoli Directory Server White Pages application?

A. GSKit
B. IBM DB2
C. IBM Tivoli Directory Server Client SDK
D. Embedded WebSphere Application Server

Correct Answer: D

QUESTION 33
In which folder of the IBM Tivoli Directory Server install path is the log file ldapinst.log located on Windows servers?

A. var
B. opt
C. usr
D. temp

Correct Answer: A

QUESTION 34
What are two methods used to uninstall IBM Tivoli Directory Server V6.3 (ITDS) packages? (Choose two.)

A. use InstallShield GUI
B. mark ITDS folders as deleted
C. use operating system utilities
D. removesITDS and related folders
E. use ITDS provided utilities to unconfigure software

Correct Answer: AC

QUESTION 35
Which method verifies the successful uninstallation of IBM DB2 V9.7 on AIX, Linux, or Solaris?

A. run the db2ls command and verify
B. run the db2_deinstall command and verify
C. run the db2_listfixpacks command and verify
D. run the lslpp / rpm / pkginfo command and verify

Correct Answer: A

QUESTION 36
Which two statements are true about the purpose of the deploy_IDSWebApp utility in IBM Tivoli Directory Server V6.3 (ITDS)? (Choose two.)

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A. It is used to stop the embedded IBM WebSphere profile.
B. It is used to start the embedded IBM WebSphere profile.
C. It is used to deploy the ITDS Web Administration Tool into WebSphere.
D. It is used to uninstall the embedded IBM WebSphere Application Server.
E. It is used to uninstall the ITDS Web Administration Tool from the embedded WebSphere Application Server (eWAS).

Correct Answer: CE

QUESTION 37
Which IBM Tivoli Directory Server V6.3 (ITDS) command adds ITDS instance users?

A. mkuser
B. useradd
C. idsldapadd
D. idsadduser

Correct Answer: D

QUESTION 38
Which GUI utility creates IBM Tivoli Directory Server (ITDS) instance users?

A. ITDS Control Center
B. ITDS Configuration Tool
C. ITDS Web Administration Tool
D. ITDS Instance Administration Tool

Correct Answer: D

QUESTION 39
What is the first step when creating an IBM Tivoli Directory Server (ITDS) instance?

A. create an ITDS database
B. create an IBM DB2 instance
C. create an ITDS instance owner
D. create an ITDS administrator group

Correct Answer: C

QUESTION 40
Which operating system requires the Kernel parameters to be tuned prior to creating an IBM Tivoli Directory Server instance?

A. IBM AIX V6.1
B. Oracle Solaris 10
C. Microsoft Windows Vista
D. Microsoft Windows 2008 Server

Correct Answer: B

QUESTION 41
Which section of IBM Tivoli Directory Server instance information enforces minimum required ulimits on UNIX operating systems?

A. cn=schema
B. cn=localhost
C. cn=ibmpolicies

D. cn=configuration

Correct Answer: D

QUESTION 42
What search can be used to validate the number of allowable connections to an IBM Tivoli Directory Server?

A. cn=monitor
B. cn=workers
C. cn=openfiles
D. cn=connections

Correct Answer: A

QUESTION 43
Which tool creates an IBM Tivoli Directory Server (ITDS) instance?

A. ITDS Control Center
B. ITDS Web Administration Tool
C. ITDS Instance Configuration Tool
D. ITDS Instance Administration Tool

Correct Answer: D

QUESTION 44
Which IBM Tivoli Directory Server V6.3 (ITDS) command creates an IBM DB2 instance for an ITDS instance?

A. idsicrt
B. idscfgdb
C. idsdbcrt
D. idsidbcrt

Correct Answer: A

QUESTION 45
Which IBM Tivoli Directory Server V6.3 (ITDS) key stash file is used for encrypting passwords in the ibmslapd.conf file?

A. idsslapddir.ksf
B. idsldapkey.ksf
C. idsslapdcfg.ksf
D. ibmslapdcfg.ksf

Correct Answer: B

QUESTION 46
Which two parameters are needed in order to cryptographically synchronize a new IBM Tivoli Directory Server (ITDS) instance with an existing ITDS instance? (Choose two.)

A. encryption salt
B. encryption seed
C. encryption sync
D. encryption crypto
E. encryption pass phrase

Correct Answer: AB

QUESTION 47
What is the default instance non-Secure Admin Server Port for the first instance?

A. 389
B. 636
C. 3538
D. 12100

Correct Answer: C

QUESTION 48
What is the default instance Admin Server Secure Port for the first instance?

A. 389
B. 636
C. 3539
D. 12101

Correct Answer: C

QUESTION 49
Which tool can be used to create an IBM DB2 database for use with an IBM Tivoli Directory Server (ITDS) instance?

A. ITDS Control Center
B. ITDS Instance Creation Tool
C. ITDS Web Administration Tool
D. ITDS Instance Configuration Tool

Correct Answer: D

QUESTION 50
What does the IBM Tivoli Directory Server V6.3 (ITDS) idsicrt command do?

A. creates an instance user
B. creates an IBM DB2 instance
C. creates an IBM DB2 database
D. creates an instance administrator

Correct Answer: B

QUESTION 51
What does the IBM Tivoli Directory Server V6.3 (ITDS) idscfgdb command do?

A. creates an IBM DB2 database
B. creates an IBM DB2 instance
C. creates a Changelog database
D. creates a Tombstone database

Correct Answer: A

QUESTION 52
Which IBM Tivoli Directory Server (ITDS) utility configures a database for online backups?

A. idsicrt
B. idscfgdb

C. idsadcfg
D. idsdbback

Correct Answer: B

QUESTION 53
When can table space extension size be specified and used?

A. only for SMS file table space
B. only for DMS file table space
C. only for SMS raw table space
D. only for DMS raw table space

Correct Answer: B

QUESTION 54
What is the output of the command idscfgdb -I <InstanceName> -c -n?

A. It configures an IBM Tivoli Directory Server database for online backup.
B. It changes the character set for the IBM Tivoli Directory Server database.
C. It changes the existing code page of the IBM Tivoli Directory Server database to local.
D. It removes the online backup configuration setup of the IBM Tivoli Directory Server database.

Correct Answer: D

QUESTION 55
What is the result of running the idscfgchglg command?

A. configures the lostandfound.log
B. configures the Changelog database
C. configures the Tombstone database
D. changes the configuration log file location

Correct Answer: B

QUESTION 56
Which tool configures the Changelog database with an IBM Tivoli Directory Server (ITDS) instance?

A. ITDS Control Center
B. ITDS Instance Creation Tool
C. ITDS Web Administration Tool
D. ITDS Instance Configuration Tool

Correct Answer: D

QUESTION 57
Where is the IBM Tivoli Directory Server (ITDS) Changelog database created?

A. ITDS instance location
B. ITDS database location
C. ITDS instance user home
D. Changelog database owner home

Correct Answer: B

QUESTION 58
Where does the IBM Tivoli Directory Server V6.3 (ITDS) suffix configuration utilities configure a suffix?

A. ITDS database
B. ITDS Changelog
C. ITDS schema file
D. ITDS configuration file

Correct Answer: D

QUESTION 59
How are suffixes deleted if LDAP data is already loaded in the configured IBM Tivoli Directory Server suffix?

A. Use the idsucfgsuf command with -r option.
B. Use the idsucfgsuf command with -d option.
C. Use idsucfgsuf to unconfigure suffix and then delete complete Directory Information Tree from RDBM back-end.
D. Delete complete Directory Information Tree from the RDBM back-end and then use idsucfgsuf to unconfigure suffix.

Correct Answer: D

QUESTION 60
Which tool configures IBM Tivoli Directory Server (ITDS) instance suffix?

A. idsldapadd
B. idsldapexop
C. ITDS Control Center
D. ITDS Instance Configuration Tool

Correct Answer: D

QUESTION 61
Which IBM Tivoli Directory Server (ITDS) tool splits an LDIF file into separate LDIF files that can be loaded onto individual directory servers while configuring the proxy server?

A. ITDS Control Center
B. ITDS Web Administration Tool
C. ITDS Instance Administration Tool
D. ITDS Distributed Directory Setup Tool

Correct Answer: D

QUESTION 62
What does the Health Check Feature identify in IBM Tivoli Directory Server (ITDS) proxy?

A. It determines the state of the ITDS proxy server.
B. It determines the state of the ITDS proxy server database.
C. It determines the state of the ITDS proxy server backend(s).
D. It determines whether ITDS proxy can process pass through authentication requests.

Correct Answer: C

QUESTION 63
Which servers can be placed in one server group in a distributed directory environment?

A. Backend server with the same backend server role.
B. Backend server with the same backend server type.

C. Backend server with the same split of the directory database.
D. Backend server with the same partition of the directory database.

Correct Answer: D

QUESTION 64
Which administrative group must a user be a member of in order to configure the IBM Tivoli Directory
Server (ITDS) proxy to connect to the backend server?

A. ITDS Data Administrative group
B. ITDS Global Administrative group
C. ITDS RDBM Administrative group
D. ITDS Backend Administrative group

Correct Answer: B

QUESTION 65
How does IBM Tivoli Directory Server proxy locate and distribute data based on default settings?

A. based on hash on DN
B. based on hash on RDN
C. based on hash on unique attribute
D. based on hash on the ibm-entryuuid attribute

Correct Answer: B

QUESTION 66
Which tool configures an IBM Tivoli Directory Server (ITDS) proxy server?

A. ITDS Control Center
B. ITDS Instance Creation Tool
C. ITDS Web Administration Tool
D. ITDS Instance Administration Tool

Correct Answer: C

QUESTION 67
Which IBM Tivoli Directory Server V6.3 (ITDS) command creates a key stash file to cryptographically
synchronize ITDS instances?

A. idsadcfg
B. idsldapexop
C. idsgendirksf
D. ibmslapdcfgksf

Correct Answer: C

QUESTION 68
Which value cannot be retrieved from the IBM Tivoli Directory Server instance after it has been created
and configured?

A. encryption key
B. encryption salt
C. encryption seed
D. encryption seed-salt

Correct Answer: C

QUESTION 69
What is an example of when it is recommended to have cryptographically synchronized instances?

A. When SSL is configured.
B. When referrals are configured.
C. When replication is configured with a two-way encryption scheme.
D. When replication is configured with a one-way encryption scheme.

Correct Answer: D

QUESTION 70
What action can be performed using the IBM Tivoli Directory Server extended operation tool?

A. encrypt attributes
B. suspend replication
C. configure password policy
D. configure server for SSL-only mode

Correct Answer: B

QUESTION 71
Which IBM Tivoli Directory Server log file contains errors about replication conflicts?

A. audit.log
B. ibmslapd.log
C. idschange.log
D. lostandfound.log

Correct Answer: D

QUESTION 72
Which two statements are true about the format of the GLPRPL022W error string based on the standard format for error messages? (Choose two.)

A. This message is a warning.
B. This message is printed by the referral process.
C. This message is printed by the replication process.
D. This message is printed by the gateway component.
E. This message indicates the data is resynchronized in the directory.

Correct Answer: AC

QUESTION 73
Which statement is true about replication administrator and directory data administrator roles?

A. They have equivalent rights.
B. They have nothing in common.
C. The administrator rights of directory data administrator are a subset of the replication administrator.
D. The administrator rights of directory data administrator are a superset of the replication administrator.

Correct Answer: D

QUESTION 74
Which subtree must be configured for replication if an IBM Tivoli Directory Server administrator wants schema changes to be replicated?

A. cn=schema

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B. cn=localhost
C. cn=replication
D. cn=ibmpolicies

Correct Answer: D

QUESTION 75
A customer is configuring replication between a supplier and a consumer in the IBM Tivoli Directory Server Web Administration Tool and it fails.Which two logs will help resolve this error? (Choose two.)

A. audit.log from the supplier
B. ibmrepl.log from the supplier
C. ibmslapd.log from the supplier
D. ibmslapd.log from the targeted consumer
E. lostandfound.log from the targeted consumer

Correct Answer: CD

QUESTION 76
Which command stops a remote instance of an IBM Tivoli Directory Server?

A. kill
B. db2stop
C. idsslapd
D. idsdirctl

Correct Answer: D

QUESTION 77
There is a small amount of data changes to make to multiple servers in a replication topology, including custom schemas. Which command accomplishes this with the least impact to running systems?

A. idsldif2db
B. idsbulkload
C. idsldapexop
D. idsldapmodify

Correct Answer: D

QUESTION 78
A customer is preparing to bulkload a large LDIF file to a server. The size of the LDIF file is 500 MB. What should the minimum amount of disk space available be in the ldapimport (-L parameter) directory?

A. 250 MB
B. 500 MB
C. 1 GB
D. 1.5 GB

Correct Answer: D

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