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Vendor: EMC

Exam Code: E20-597

Exam Name: Backup and Recovery Specialist Exam for
Storage Administrators

Version: Demo

Question: 1

You are cloning a save set in NetWorker. There is one appendable clone volume available. However, the clone operation is not using this volume and is asking for a new volume to be mounted.

What may be the cause?

- A. Entire cloned save set must fit on the clone volume and there is not enough room
- B. Source volume has an earlier clone of the save set
- C. Clone volume has an earlier clone of the save set
- D. Source volume is being used for another clone operation

Answer: C

Question: 2

In a Windows environment, the NetWorker nsrd process will not start because the resource database is corrupt. How can you recover the resource information?

- A. rename ...\\nsr\\index, start nsrd, and run mmrecov
- B. rename ...\\nsr\\res, start nsrd, and run recover
- C. remove ...\\nsr\\index, start nsrd, and run mmrecov
- D. remove ...\\nsr\\res, start nsrd, and run mmrecov

Answer: D

Question: 3

You need to direct all save sets from several NetWorker clients to the same set of backup volumes. Which attributes in a pool resource can you configure to accomplish this?

- A. Groups, Save sets and Levels
- B. Save sets and Devices
- C. Groups and Clients
- D. Clients, Save sets and Levels

Answer: C

Question: 4

On the Replication Manager server, which process would you check if you are having problems communicating with the client?

- A. IRCCD
- B. PRD
- C. IRD
- D. IRCD

Answer: C

Question: 5

In NetWorker 7.3, what does nsr_shutdown use to determine which processes to shut down and in which order?

- A. run files
- B. process info files
- C. shutdown script files
- D. nsr_proc_id files

Answer: A

Question: 6

You are having problems mounting an additional replica on a Solaris Mount Host using Replication Manager. Which file would you check for any misconfiguration?

- A. /kernel/drv/emulex.conf
- B. /kernel/drv/st.conf
- C. /kernel/drv/sd.conf
- D. /kernel/drv/lputil.conf

Answer: C

Question: 7

You added a new tape library with three physical drives to an existing storage node in a NetWorker environment. How many licenses of any kind are needed?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: A

Question: 8

What must be configured for a directed recovery to be performed using NetWorker?

- A. Administering client must be in destination client's Remote Access list
- B. Destination client must be in source client's "servers" file
- C. Destination client must be in source client's Remote Access list
- D. Source client must be in destination client's "servers" file

Answer: C

Question: 9

Which operating system must the host be running in order to install the NetWorker Management Console?

- A. Windows or NetWare
- B. Windows or HP-UX
- C. Windows or Solaris
- D. Windows or Linux

Answer: C

Question: 10

What is a requirement for an Auto Archive operation to successfully happen?

- A. The Auto Archive license must be installed
- B. The CLARiiON Disk Library must be running at least version 1.2 of the emulation software
- C. The virtual library must be the same type as the physical library
- D. The virtual tape drive must be the same type as the physical tape drive

Answer: D

Question: 11

When using a NetWorker advanced file type device, what happens automatically when the file system containing the advanced file type device becomes full?

- A. Aborted and expired save sets are removed
- B. Oldest save sets are staged
- C. Largest save sets are staged
- D. Save set being written spans to another volume

Answer: A

Question: 12

The destination volume becomes full during a NetWorker clone operation. Which pool needs to have a volume available for the clone operation to continue?

- A. Original backup pool
- B. Same Clone pool
- C. New Clone pool
- D. Default backup pool

Answer: B

Question: 13

In NetWorker, you want unlabeled volumes in an autochanger to be used before recyclable volumes are reused. Auto media management is currently enabled on the autochanger. What must you do to configure this?

- A. Nothing needs to be done
- B. Disable Auto media management
- C. Set all labeled volumes to a mode of Manual Recycle
- D. Set all labeled volumes to a mode of Manual Recycle and disable Auto media management

Answer: C

Question: 14

What happens when a NetWorker advanced file type device fills up?

- A. A NetWorker notification is performed
- B. Save streams going to the device hang until another volume becomes available
- C. Specified save sets on the volume are immediately staged
- D. An email is sent to the NetWorker administrator recommending that another volume be mounted

Answer: A

Question: 15

A NetWorker hostA Auth Methods attribute contains:

162.168.0.0/24, oldauth
0.0.0.0/0, nsrauth

Which statement describes what happens when other hosts try to communicate with hostA?

- A. 162.168.0.0/24 hosts will be able to communicate with hostA only using nsrauth authentication

- B. 162.168.0.177/24 host will be able to communicate with hostA only using nsrauth authentication
- C. 162.168.0.177/24 host will not be able to communicate with hostA using nsrauth authentication
- D. All NetWorker hosts will able to communicate with hostA using nsrauth authentication

Answer: C

Question: 16

In a NetWorker backup environment, which process needs to be running on every NetWorker Server/Storage Node/Client?

- A. nsrd
- B. nsrmmmd
- C. nsrexecd
- D. nsrjobd

Answer: C

Question: 17

To which resource can you assign two NetWorker clients so they are backed up at the same time every day?

- A. Pool
- B. Policy
- C. Group
- D. Schedule

Answer: C

Question: 18

You receive errors when testing a NetWorker server-initiated backup. To troubleshoot the problem, you want to run the backup manually. Which command is used?

- A. nsrexecd
- B. nsrmon
- C. savegrp
- D. backup

Answer: C

Question: 19

Which attribute in the NetWorker Server resource should you modify to prevent client-initiated backups?

- A. Manual Saves
- B. Public Archives
- C. Archive Services
- D. Client-side Saves

Answer: A

Question: 20

You are configuring a DL720 with Active Engine Failover. During the night, when most of the backups are running, one of the engines fails. What is the result?

- A. WWPNs of the failed engine move to the working one. Active backups are redirected to another engine.
- B. Resources of the failed engine move to the working one. All I/O going to the failed engine are directed to the working one through the CMI.
- C. Resources of the failed engine move to the working one. All I/O going to the failed engine are directed to the working one through the write cache.
- D. WWPNs of the failed engine move to the working one. Active backups to the failed engine fail.

Answer: D

Question: 21

Which procedure could be used to start a recovery using clone volumes instead of backup volumes?

- A. Use mmlocate to change the location field of the original volume to offsite
- B. Select the cloned save set for recovery in the nwrecover GUI
- C. Use nsrmm to change the browse policy of the original volume
- D. Use nsrmm to delete the original save sets

Answer: D

Question: 22

When configuring RAID groups for optimal backup-to-disk performance, what is the best practice maximum number of simultaneous data streams that should be sent per RAID Group?

- A. 2
- B. 3
- C. 5
- D. 15

Answer: C

Question: 23

In a NetWorker environment, which directives are processed during a server-initiated backup?

- A. Server-side only
- B. Server-side and console-side
- C. Server-side and client-side
- D. Server-side and Save Environment

Answer: C

Question: 24

Which software does the Replication Manger use in a CLARiiON environment to rescan the SCSI bus for new devices on the host?

- A. Solutions Enabler
- B. Admsnap
- C. ADMhost
- D. Navisphere

Answer: B

Question: 25

You want to have backups occur when network traffic is typically low. Which NetWorker resource is used to meet this requirement?

- A. Pool
- B. Group
- C. Schedule
- D. Clone

Answer: B

Question: 26

What can you do to improve backup throughput using tape?

- A. Send multiple streams to the drive
- B. Send a single stream to the drive
- C. Increase the backup catalog size
- D. Add more tapes to the library

Answer: A

Question: 27

Which disk library Auto Archive feature provides movement of data to physical tape?

- A. Replicate
- B. Migrate
- C. Copy
- D. Transfer

Answer: C

Question: 28

A NetWorker client uses the Default schedule. The client needs to be restored to how it existed after last Tuesday's backup. How many save sets need to be recovered?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: C

Question: 29

Which NetWorker feature is configured to move a save set from one volume to another?

- A. Device to device copy
- B. Staging
- C. Dataset relocation
- D. Disk extension

Answer: B

Question: 30

What is the minimum NDMP version that allows Three Way backups?

- A. 1

- B. 2
- C. 3
- D. 4

Answer: B

Question: 31

You need to designate an alternate host to be used for recoveries when a NetWorker client's preferred storage node is unavailable. Which attribute should you configure?

- A. "Hostname" in the pool resource
- B. "Storage node" in the group resource
- C. "Read hostname" in the jukebox resource
- D. "Storage node" in the NetWorker server resource

Answer: C

Question: 32

You have licensed replication on two DL740 systems. You are attempting to copy a virtual tape from one DL740 over an IP link to a physically attached tape library on the remote DL740. What is the problem with this configuration?

- A. Replication only works over Fibre Channel
- B. Disk Libraries must not be the same model
- C. Cannot replicate from virtual tape to physical tape
- D. Cannot replicate a copy of a virtual tape

Answer: C

Question: 33

After installing and enabling NetWorker, what will happen if you do NOT enter the authorization code within 45 days?

- A. All Client File Indexes are deleted automatically
- B. You will be able to recover previously saved data only
- C. NetWorker Management Console Server will NOT be able to communicate with NetWorker server
- D. You will be able to perform backup operations only

Answer: B

Question: 34

What is a requirement for Auto Archive on a DL310?

- A. Source and target library must be the same type
- B. Auto Archive license must be installed
- C. CLARiiON Disk Library version 1.2 or higher
- D. Physical and virtual tape must have the same barcode

Answer: D

Question: 35

The IP address of the NetWorker server has just changed. Scheduled backups are now failing. How do you fix the problem?

- A. Run nsrlic -renew on the NetWorker server
- B. Reinstall the NetWorker software
- C. Obtain new authorization codes
- D. Reboot the NetWorker server

Answer: C

Question: 36

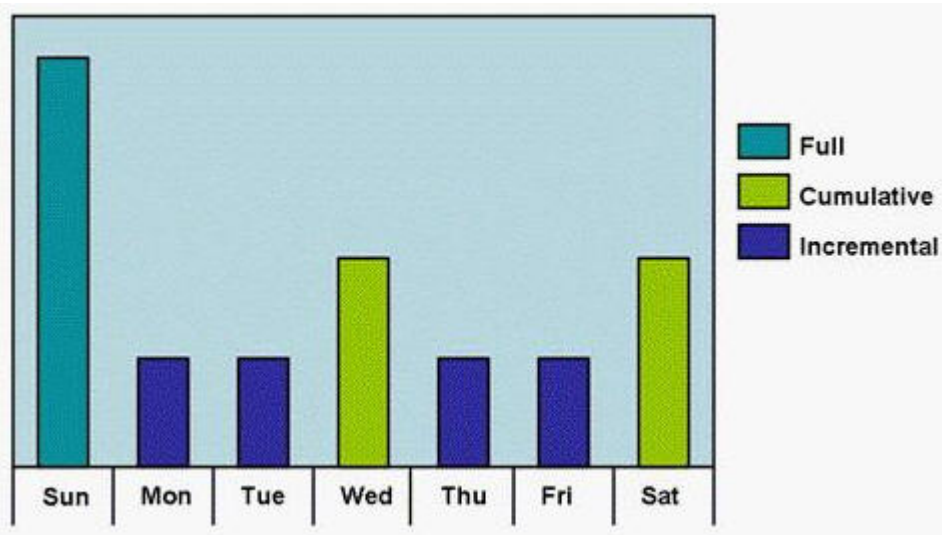
On the client, which process would you look for if you are having problems communicating with the Replication Manager Server?

- A. IRD
- B. IRCCD
- C. IRCD
- D. PRD

Answer: B

Question: 37

Exhibit:



You are backing up your data every day at midnight as shown. You have a failure Monday at 3:00 AM.

How many backups must be recovered?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: B

Question: 38

With a Celerra NS-Series as a source, which product is used to replicate backups to a remote location?

- A. OnCourse
- B. TimeFinder
- C. MirrorView
- D. SnapView

Answer: A

Question: 39

What is the impact of having no host names listed in the .../nsr/res/servers file on the NetWorker client C1?

- A. Only C1 can back up C1's data
- B. Only the designated storage node can back up C1's data
- C. Any NetWorker server is permitted to back up C1's data
- D. No back ups of C1's data are permitted

Answer: C

Question: 40

Which two options does NetWorker support for disk-to-disk backups?

- A. File Type Device, Advanced File Type Device
- B. Physical Type Device, Advanced Physical Type Device
- C. Logical Type Device, Advanced Logical Type Device
- D. Physical Type Device, Advanced Logical Type Device

Answer: A

Question: 41

Which action should you take in a NAS backup-to-disk environment to ensure recoverability in the event of a backup server failure?

- A. Stage the backup media
- B. Cluster the backup server
- C. Backup the backup server
- D. Save the backup catalog to the NAS target

Answer: D

Question: 42

You want to move save sets older than 30 days from disk to tape for offsite storage. Which attribute is configured in NetWorker to automatically accomplish this?

- A. High water mark
- B. Max storage period
- C. Save set selection
- D. Save set retention

Answer: B

Question: 43

You are performing a Replication Manager restore operation using an NTFS replica. Which level of restore granularity does Replication Manager provide?

- A. File

- B. Folder
- C. File system
- D. LUN

Answer: D

Question: 44

Which NetWorker attributes can be used to distribute multiple save streams across several backup devices?

- A. Target sessions and Max sessions
- B. Target sessions and Client parallelism
- C. Server Parallelism and Max parallelism
- D. Server Parallelism and Max sessions

Answer: A

Question: 45

What do you do to extend the time that a particular SSID is tracked in a clients CFI by 30 days?

- A. Nothing, it cannot be done
- B. Add 30 days to the save sets retention time
- C. Increase the save sets browse time by 30 days
- D. Set the client's browse policy to a policy 30 days longer than the current policy

Answer: C

Question: 46

Which command do you use to find out when a specific save set was backed up?

- A. nsrmm
- B. nsrinfo
- C. mminfo
- D. nsrls

Answer: C

Question: 47

ClientA backs up to storage node NodeA. When ClientA's save sets are cloned, they need to be written to a volume on storage node NodeB. Which NetWorker attribute should be configured?

- A. "Clone storage node" in ClientA's client resource
- B. "Clone storage node" in NodeA's client resource
- C. "Clone storage node" in NodeA's storage node resource
- D. "Storage node" in ClientA's client resource

Answer: B

Question: 48

For a Windows 2000 NetWorker client, which save sets will be backed up by the client's default Save set attribute?

- A. SYSTEM save sets, local file systems/drives, network drives
- B. SYSTEM save sets only
- C. SYSTEM save sets, local file systems/drives

D. Local file systems/drives only

Answer: C

Question: 49

You want to configure an autochanger in NetWorker. Which command can be run to display the serial numbers of the tape drives?

- A. changers
- B. tapes
- C. inquire
- D. tapeinfo

Answer: C

Question: 50

You are installing a Replication Manager client software on an environment with CLARiiON storage, Windows 2003 and Exchange Server. Which software needs to be installed on the production server?

- A. RM client, Admsnap, Symmetrix Agent/cli and Solutions enabler
- B. RM server, Admsnap, Navisphere agent/cli and Solutions enabler
- C. RM console, Admsnap, Navisphere agent/cli and solutions enabler
- D. RM client, Admsnap, Navisphere agent/cli and Solutions Enabler

Answer: D

Question: 51

Which tool is used to align the data to track boundaries on a LUN presented to Windows 2000 Advanced Server?

- A. Diskpart
- B. Diskpar
- C. Navisphere
- D. Disk Management

Answer: B

Question: 52

NetWorker is used to backup a Windows client. The client has an SQL database on it. The database administrator would like to use pre and post commands during the backup. Which command needs to be in the Backup Command field of the client resource?

- A. nsrsqlsv
- B. savenpc
- C. savepsm
- D. savefs

Answer: B

Question: 53

You need to allow a user named Sam to administer your NetWorker server. He will use Internet Explorer on hostA to connect to the Console server, hostB. He will login to the administrator account on the Console server. Which entry needs to be in the Administrator list of the NetWorker server to allow this?

- A. user=Sam,host=hostA
- B. user=Sam,host=hostB
- C. user=administrator,host=hostA
- D. user=administrator,host=hostB

Answer: D

Question: 54

Which RAID type do you select when configuring ATA storage for backup-to-disk purposes on a CLARiiON array?

- A. RAID-0
- B. RAID-3
- C. RAID-5
- D. RAID-10

Answer: B

Question: 55

When using NetWorker, what are two ways to prevent a directed recovery?

- A. Remove administering client from source client's "servers" file
Remove source client from destination client's Remote Access list
- B. Remove administering client from NetWorker server's Administrator list.
Remove destination client from source client's "servers" file.
- C. Remove administering client from destination client's Remote Access list.
Remove destination client from source client's Remote Access list.
- D. Remove administering client from destination client's "servers" file.
Set "Disable Directed Recover" attribute to "yes" on the destination client.

Answer: D

Question: 56

In NetWorker, which statement about a physical host is correct?

- A. It can only have one client resource configured
- B. It can have more than one client resource configured, each with the same name
- C. It can have more than one client resource configured and each must have a unique name
- D. It can have more than one client resource configured and a client connection license must exist for each client resource

Answer: B

Question: 57

Three DL710s are being implemented with Remote Copy:

1. Virtual tapes from DL710 A will be copied over to DL710 B
2. Virtual tapes from DL710 B will be copied over to DL710 C
3. Virtual tapes from DL710 C will be copied over to DL710 A

How many licenses are needed?

- A. 1
- B. 3

- C. 6
- D. 9

Answer: B

Question: 58

Which NetWorker commands display media database information?

- A. mminfo and nsrinfo
- B. nsrls and nsrinfo
- C. mminfo and nsrls
- D. mminfo and nsdr

Answer: C

Question: 59

The NetWorker Management Console Server has four save sets. You have configured NetWorker to back up the Console database and the /opt file system at midnight. You have configured NetWorker to back up the /export/home and /data file systems at 9 p.m. What is the minimum number of client resources that must be configured for the Console server?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: C

Question: 60

A NetWorker client uses the Default schedule and the Default group. On Wednesday afternoon the clients /export/home file system, which changes daily, is destroyed. How many save sets must be recovered to rebuild the file system?

- A. 1
- B. 2
- C. 4
- D. 6

Answer: C

Question: 61

As part of a disaster recovery process, what should you do to recover the NetWorker resource database?

- A. Perform a browsable recovery of the /nsr/res directory
- B. Recover the SYSTEM save set
- C. Recover the bootstrap save set
- D. Perform a save set recovery of the save set containing the /nsr/res directory

Answer: C

Question: 62

A Windows administrator on hostA needs to administer NetWorker server serverA. The administrator will use Internet Explorer to connect to the Console server serverB and log in to the

administrator account. Which entry needs to be in the Administrator list of the NetWorker server to allow this?

- A. user=administrator,host=hostA
- B. user=administrator,host=serverB
- C. user=administrator,host=serverA
- D. user=*,host=hostA

Answer: D

Question: 63

A NetWorker server manages two tape drives. Server parallelism is set to 16.

All save sets are directed to the Default pool.

During a group backup, 24 client save sets are backed up. If both device resources have a Target sessions value of 6 and a Max sessions value of 8, what happens when the backup starts?

- A. 12 save streams are directed to each device
- B. 6 save streams are directed to each device and the remaining save sets wait until another save session finishes
- C. 8 save streams are directed to each device and the remaining save sets wait until another save session finishes
- D. 6 save sets are directed to each drive and the remaining save sets are directed to the device having the lowest number of accesses

Answer: C

Question: 64

A customer using Replication Manager 3.0 wants to give storage pool configuration privileges to one of the user accounts. Which user role needs to be assigned?

- A. Operator
- B. Power DBA
- C. Database Administrator
- D. Power User

Answer: B

Question: 65

Which command removes a tape from a tape drive in an autochanger?

- A. nsrjb H
- B. nsrim B
- C. nsrjb C
- D. nsrmm devicename

Answer: A

Question: 66

What is a requirement for an Auto Archive operation to successfully happen?

- A. The Auto Archive license must be installed
- B. The CLARiiON Disk Library must be running at least version 1.2 of the emulation software
- C. Barcodes on the physical library must match the barcodes on the virtual library
- D. The physical tape must have more storage capacity than the virtual tape

Answer: C

Question: 67

How can you increase the number of back-end ports on a DL720?

- A. Enable the Auto Archive license to convert unused front-end ports to initiator mode
- B. Install the Extended Back-end license to convert unused front-end ports to target mode
- C. Convert unused front-end ports to target mode
- D. Convert unused front-end ports to initiator mode

Answer: D

Question: 68

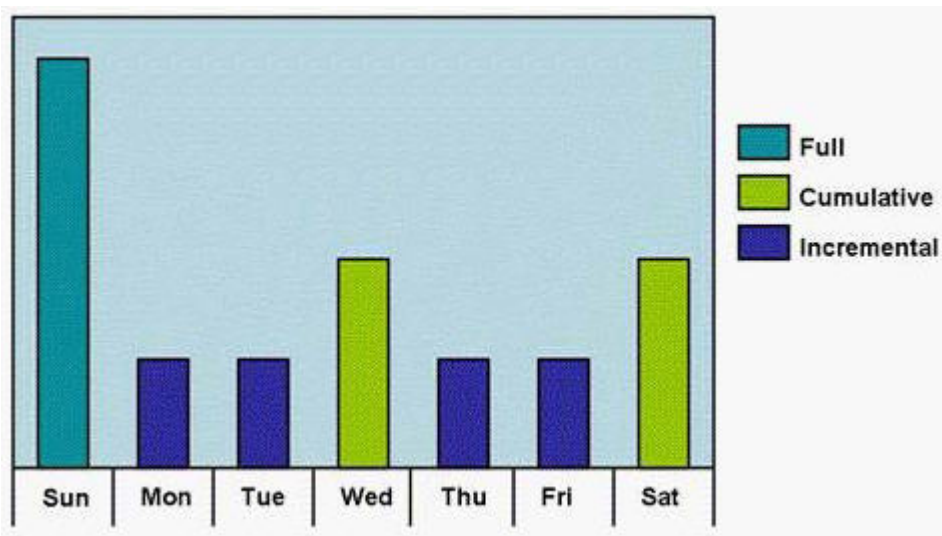
Which type of NetWorker backup generates the bootstrap save set?

- A. Server-initiated
- B. Client-initiated
- C. Console-initiated
- D. Storage-initiated

Answer: A

Question: 69

Exhibit:



You are backing up your data every day at midnight as shown. You have a failure Thursday at 5:00 PM. How many backups must be recovered?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: C

Question: 70

What is the next step after you have completed the Array Discovery using the Replication Manager console?

- A. Storage Discovery
- B. Storage Pool Configuration
- C. Include Storage
- D. Array Configuration

Answer: D

Question: 71

Which tool is used to align the data to track boundaries on a LUN presented to Windows 2003 Enterprise Server?

- A. Diskpar
- B. Diskpart
- C. Navisphere
- D. Disk Management

Answer: A

Question: 72

Which NetWorker staging attributes can be configured to keep save sets on disk for as long as possible before moving them to tape?

- A. Max storage period and High water mark
- B. Max storage period and Save set selection
- C. High water mark and Save set selection
- D. Save set selection and Recover space interval

Answer: C

Question: 73

Which license do you need to configure Auto Replication on a DL310?

- A. Auto Replication
- B. Remote Copy
- C. IP Replication
- D. Replication Manager

Answer: B

Question: 74

You want to prevent client-initiated backups. Which NetWorker Server attribute controls this ability?

- A. Manual Saves
- B. Datazone Pass Phrase
- C. Public Saves
- D. Client Saves

Answer: A

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