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QUESTION 1

What are three required settings to configure server-to-server communication? (Choose three.)

- A. SET SERVERHLADDRESS
- B. SET LLAADDRESS
- C. SET SERVERNAME
- D. SET CONFIGMANAGER ON
- E. SET CROSSSERVER ON
- F. SET SERVERPASSWORD

Correct Answer: ACF

Section: (none)

Explanation

Explanation/Reference:

Example: Cross-define two servers

Use cross definition to define SERVER_A and SERVER_B.

On SERVER_B, specify the server name, password, and high- and low-level addresses of SERVER_B. Specify that cross defining is allowed. set servername server_b set serverpassword mylife set serverhladdress 9.115.20.80 set serverlladdress 1860 set crossdefine on

References: https://www.ibm.com/support/knowledgecenter/en/SSEQVQ_8.1.2/srv.reference/r_cmd_server_define.html

QUESTION 2

Which statement is true regarding scheduling a reclamation process without impacting client backup in IBM Spectrum Protect?

- A. Reclamation should be allowed to happen only by the automatic threshold.
- B. Reclamation should be scheduled to start after client backups finish utilizing a duration that ends before client backups start.
- C. Reclamation is only scheduled through an administrative script.
- D. Reclamation can only be scheduled through the Operations Center.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Volume reclamation occurs when the reclamation threshold for the container-copy storage pool is less than 100%. However, onsite volumes are not a candidate for reclamation until they are 75% full.

References: <http://www-01.ibm.com/support/docview.wss?uid=swg27048653>

QUESTION 3

Which statement is true regarding an administrative with node owner authority?

- A. Only one administrator can have owner authority of a node.
- B. They cannot log on locally to the backup-archive client.
- C. REVOKEREMOTEACCESS prevents access through the web backup-archive client.
- D. They can access node data from another node.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Owner: Specifies that you want to grant client owner authority to a user with the node privilege class. A user with client owner authority can access a web backuparchive client through the web client interface and also access their data from another client using the -NODENAME parameter.

References: http://publib.boulder.ibm.com/tividd/td/SMAS4N/GC35-0316-01/en_US/HTML/a454r142.htm

QUESTION 4

An administrator has client owner authority and needs to delete previous backups performed by that node without accessing the IBM Spectrum Protect server. What must happen for this to occur?

- A. The administrator must delete the filespaces.
- B. The administrator must be granted system authority.
- C. Backup deletion must be enabled for the node.
- D. The administrator must expire the backup data.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

The delete backup command deletes files, images, and virtual machines that were backed up to IBM Spectrum Protect server storage. Your administrator must give you authority to delete objects.

References: https://www.ibm.com/support/knowledgecenter/en/SSEQVQ_8.1.2/client/r_cmd_delbkup.html

QUESTION 5

When should Node Replication be scheduled to run?

- A. when the database backup is running
- B. when no restore clients are running

- C. when no other Admin processes are running
- D. when backup-archive clients are running

Correct Answer: C

Section: (none)

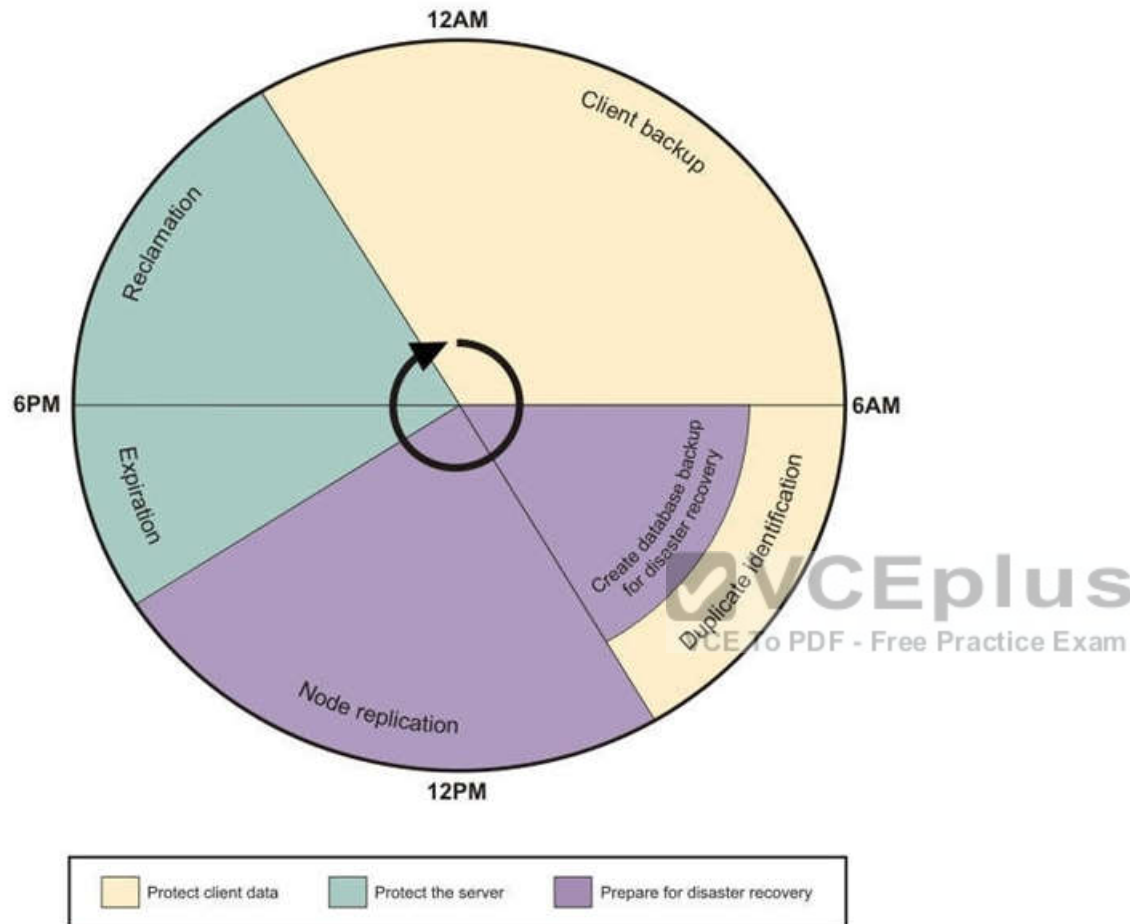
Explanation

Explanation/Reference:

Ensure that you are running node replication after client backup.

Complete data deduplication processing before replication processing. Schedule compression after replication.

Figure. Daily schedule when data deduplication and node replication are used



References: https://www.ibm.com/support/knowledgecenter/SSEQVQ_8.1.0/perf/t_srv_sched_deduprep.html

QUESTION 6

The dsmmerror.log states that a file is in use by another process and cannot be backed up. Which backup policy attribute should be examined to determine the criteria that are used for a file backup?

- A. mode
- B. serialization
- C. absolute

D. frequency

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

MODE, SERialization, FREQuency are backup policy parameters settings, which do not apply to Data Protection for SQL Server.

References: https://www.ibm.com/support/knowledgecenter/en/SSERBW_8.1.0/mail.exc/r_dpexc_recommend_policy_settings.html

QUESTION 7

Which command sets the randomization setting in order that clients are assigned start times that are randomly scattered across the first half of each startup window?

- A. SET SCHEDRANDOMIZE 50
- B. UPDATE RANDOMIZE 50
- C. SET SCHEDULE RANDOMIZE 50
- D. SET RANDOMIZE 50

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Use the SET RANDOMIZE command to set randomized start times within the startup window of each schedule for clients by using the client-polling scheduling mode.

Syntax

Read syntax diagramSkip visual syntax diagram

>>-Set RANDomize--percent-

References: https://www.ibm.com/support/knowledgecenter/en/SSGSG7_7.1.6/srv.reference/r_cmd_randomize_set.html

QUESTION 8

What is the purpose of IBM Spectrum Protect for Databases?

- A. protects offline a range of application data by securing the underlying database management systems that contain that data
- B. protects a range of application data by securing the underlying database management systems that contain that data
- C. online backup support for IBM Informix database
- D. online backup support for IBM DB2 database

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

IBM Spectrum Protect for Databases (formerly IBM Tivoli Storage Manager for Databases) helps protect Oracle and Microsoft SQL data no matter where it is stored. You can continue running primary applications on your database servers while they back up; and restore data to and from offline storage using automated tasks, utilities and interfaces. This software performs online, consistent and centralized backups to help you avoid downtime, protect vital enterprise data and minimize operational costs.

Incorrect Answers:

C, D: Online backup support for IBM DB2 and IBM Informix databases is included in IBM Spectrum Protect servers, without the need to install IBM Spectrum Protect for Databases.

References: <http://www-03.ibm.com/software/products/en/spectrum-protect-for-databases>

QUESTION 9

Which backup-archive client host operating system requires the use of a dsm.sys file?

- A. UNIX/Linux
- B. Microsoft Windows workstation system
- C. any server in a Microsoft Windows cluster
- D. Microsoft Windows server 2008

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Configure the IBM Spectrum Protect client

After installing the backup-archive client, you must configure it before performing any operations.

The following applies to AIX, Linux, Solaris, and Mac OS X.

If you are upgrading the backup-archive client, it is unnecessary to reconfigure the scheduler, web client, or other configuration settings. If the dsm.opt and dsm.sys files used by the previous client installation are available in the default installation directory or the directory or file pointed to by the DSM_CONFIG and DSM_DIR environment variables, the client accesses these files for configuration information.

References: https://www.ibm.com/support/knowledgecenter/en/SSEQVQ_8.1.0/client/c_cfg.html

QUESTION 10

How is the amount of client data backed up during the last 24 hours determined?

- A. run QUERY SUMMARY BEGIND= -1 administrative command
- B. use the command line builder within the Operations Center and run Q BACKUP BEGIND=1
- C. look at the Activity pane the IBM Spectrum Protect Operations Center

D. from the administrative command line run QUERY OCCUPANCY -ALL

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUERY OCCUPANCY (Query client file spaces in storage pools)

Use this command to show where client file spaces are stored and how much space they occupy.

Incorrect Answers:

B: The query backup command displays a list of backup versions of your files that are stored on the IBM Spectrum Protect server, or that are inside a backup set from the server when the backupsetname option is specified.

References: https://www.ibm.com/support/knowledgecenter/en/SSEQVQ_8.1.3/srv.reference/r_cmd_occupancy_query.html

QUESTION 11

Which file is used to add a system-wide client option on an IBM Spectrum Protect client in a Windows environment?

A. dsmsys.opt

B. dsm.sys

C. dsmost.sys

D. dsm.opt



Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Use the SET SUBFILE (Set subfile backup for client nodes) command to set up the server to allow clients to back up subfiles. On the client's workstation, the SUBFILECACHEPATH and SUBFILECACHESIZE options must be specified in the client's options file (dsm.opt). If you are using a Windows client, you must also specify the SUBFILEBACKUP option.

References: IBM Spectrum Protect for Windows Version 8.1.0, Administrator's Reference, p 1279

QUESTION 12

Which XML file is generated when the IBM Spectrum Protect client management services is successfully installed?

A. CMS-client-configuration.xml

B. TSM-client-configuration.xml

C. client-configuration.xml

D. SpectrumProtect-client-configuration.xml

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

You can use the CmsConfig discover command to automatically discover options files and log files, and add them to the client configuration file, clientconfiguration.xml. In this way, you can help to ensure that the client management service can access the client log files and make them available for diagnosis in the Operations Center.

References: https://www.ibm.com/support/knowledgecenter/SSEQVQ_8.1.0/srv.install/r_oc_inst_cms_config_discover.html

QUESTION 13

What is the purpose of POSTSCHEDULECMD option in the IBM Spectrum Protect backup-archive client option file?

- A. specifies the number of times the schedule needs to be run after a first successful completion
- B. specifies a command that the client program processes after it runs any schedule
- C. specifies any delay in seconds of the scheduled action
- D. specifies the command to run for stopping the scheduler service if it receives an error

Correct Answer: B

Section: (none)

Explanation



Explanation/Reference:

The postschedulecmd/postnschedulecmd option specifies a command that the client program processes after it runs a schedule.

If you want the client program to wait for the command to complete before it continues with other processing, use the postschedulecmd option. If you do not want to wait for the command to complete before the client continues with other processing, specify the postnschedulecmd.

References: IBM Spectrum Protect for Windows Backup-Archive Clients: Installation and User's Guide, Version 8.1.0, p 464

QUESTION 14

What are the correct steps for moving the database to new directories?

- A. stop the server, create the new directories, restart the server from the newly created directories
- B. back up database, create new directories, remove the database, and restore the database with option ON
- C. back up database, create new directories, and restore the database with option REPLACE
- D. stop the server, create new directories, move files from old location to the new location, and restart the server

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

DSMSERV RESTORE DB (Restore a database to a point-in-time) command is used to restore a database to a point in time. A volume history file and a device configuration file must be available.

The option On specifies a file that lists the directories to which the database is restored.

References: https://www.ibm.com/support/knowledgecenter/en/SSEQVQ_8.1.2/srv.reference/r_cmd_dsmserv_restore_db_pit.html

QUESTION 15

Which two capabilities are provided with the IBM Spectrum Protect incremental forever backup method? (Choose two.)

- A. increase the total number of bytes sent to the protect server
- B. reduce the time needed to perform a restore of a system
- C. reduce the total storage used to save backups of the system
- D. provide the ability to use LAN-Free backups
- E. perform a point-in-time restore

Correct Answer: BC

Section: (none)

Explanation**Explanation/Reference:**

C: The incremental forever backup solution provides these advantages:

- Reduces the amount of data that goes across the network.

- Reduces data growth because all incremental backups contain only the blocks that changed since the previous backup. No comparison with the backup target is needed since only changed blocks are identified.

- Minimizes impact to the client system.

- Reduces the length of the backup window.

- No need to schedule an initial full backup as a separate schedule: the first issue of an incremental forever backup automatically defaults to an incremental forever full backup.

B: In addition, the restore process is optimized, as only the latest versions of blocks that belong to a restored backup are restored. Since the same area on the production disk is recovered only one time, the same block is not written to multiple times. As a result of these advantages, incremental forever is the preferred backup strategy.

References: https://www.ibm.com/support/knowledgecenter/en/SSERB6_8.1.0/ve.hv/c_ve_hv_bup_incrforever.html

QUESTION 16

What is the default method to back up an IBM Spectrum Protect V8.1 client's file system data?

- A. Image
- B. Full
- C. Incremental
- D. Differential

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

IBM Spectrum Protect uses the progressive incremental backup method. For this backup method, a first full backup of all data objects is created and in subsequent backup operations only changed data is moved to storage.

References: IBM Spectrum Protect Version 8.1.0, Introduction to Data Protection, p 5

QUESTION 17

Which operation runs as part of the PROTECT STGPOOL process?

- A. identification of damaged extents
- B. cleanup of the storage pool
- C. audit of the storage pool
- D. repair of extents marked as damaged

Correct Answer: D

Section: (none)

Explanation



Explanation/Reference:

As part of the PROTECT STGPOOL operation, processes might run to repair damaged extents in the target server's storage pool. The repair operation occurs under the following conditions:

Both the source server and the target server must be at V7.1.5 or later.

Extents that are already marked as damaged on the target server are repaired.

The repair process does not run an audit process to identify damage.

-Only target extents that match source extents are repaired. Target extents that are damaged but have no match on the source server are not repaired.

Note: PROTECT STGPOOL protects a directory-container storage pool.

Use this command to protect data in a directory-container storage pool by storing a copy of the data in another storage pool on a replication target server or on the same server by protecting the data to tape. When you protect the directory-container storage pool, you can later try to repair damage in the storage pool by using the REPAIR STGPOOL command.

References: IBM Spectrum Protect for Windows Version 8.1.0, Administrator's Reference, p 706

QUESTION 18

The use of deduplication processing in deduplication type storage pools requires more of which IBM Spectrum Protect server resource?

- A. IBM Spectrum Protect server memory
- B. IBM Spectrum Protect client memory

- C. TCP/IP bandwidth between the client and the server
- D. IBM Spectrum Protect client sessions

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 19

To enable the sending of email notifications with SET ALERTMAIL ON, what must be configured first?

- A. DEFINE or UPDATE the hub server with ALERT=EMAIL
- B. Check the ENABLE EMAIL box in the Alert Configuration tab
- C. REGISTER or Update the administrator with ALERT=YES MAILADDRESS=email_address
- D. Add INCLUDE.ALERTMAIL to the include-exclude list

Correct Answer: C

Section: (none)

Explanation



Explanation/Reference:

For each administrator ID that must receive email notification, issue one of the following commands to activate email notification and to specify the email address:

REGISTER ADMIN admin_name ALERT=YES EMAILADDRESS=email_address Or

UPDATE ADMIN admin_name ALERT=YES EMAILADDRESS=email_address

References: https://www.ibm.com/support/knowledgecenter/SSEQVQ_8.1.0/srv.install/t_oc_inst_email_configure.html

QUESTION 20

Which command scans for inconsistencies between database information and a container in a directory-container storage pool?

- A. QUERY DAMAGE
- B. AUDIT CONTAINER
- C. QUERY CONTAINER F=D
- D. AUDIT STGPOOL

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

AUDIT CONTAINER (Verify the consistency of database information for a directory container)

Use this command to scan for inconsistencies between database information and a container in a directory-container storage pool.

Incorrect Answers:

A: QUERY DAMAGED (Query damaged data in a directory-container or cloud-container storage pool)

Use this command to display information about damaged data extents in a directory-container or cloud-container storage pool. Use this command together with the AUDIT CONTAINER command to determine a recovery method for the damaged data.

C: QUERY CONTAINER (Query a container)

Use this command to display information about one or more containers.

References: https://www.ibm.com/support/knowledgecenter/en/SSGSG7_7.1.3/srv.reference/r_cmd_container_audit.html

QUESTION 21

Which option in the dsmserv.opt specifies the location of the active log directory?

- A. ACTIVELOGDIRECTORY
- B. ARCHFAILOVERLOGDIRECTORY
- C. ACTLOGDIRECTORY
- D. ARCHIVELOGDIRECTORY

Correct Answer: A

Section: (none)

Explanation

**Explanation/Reference:**

ACTIVELOGDIRECTORY

The new directory for the location where the active log is stored. Use this option to change the location of the active log.

References: IBM Spectrum Protect for Windows Version 8.1.0, Administrator's Reference, p 1571

QUESTION 22

What is the benefit of the RESOURCEUTILIZATION option on the client during a restore?

- A. to increase the number of concurrent restore sessions
- B. to increase the memory usage on the client
- C. to increase the communication buffer from the client to the server
- D. to decrease the memory usage on the client

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Use the resourceutilization option in your option file to regulate the level of resources the IBM Spectrum Protec server and client can use during processing. When you request a restore, the default is to use a maximum of one session.

Additional restore sessions are based on: resourceutilization value Etc.

References: https://www.ibm.com/support/knowledgecenter/en/SSEQVQ_8.1.0/client/c_opt_resourceutilization_sessres.html

QUESTION 23

How is the node name that is specified in the dsm.opt file used by the IBM Spectrum Protect server?

- A. to identify the client operation system
- B. to encrypt the client data files
- C. to identify the client and grant access
- D. to select the target storage pool

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Register your workstation with a server

Before you can use IBM Spectrum Protect, you must set up a node name and password and your node must be registered with the server.

References: https://www.ibm.com/support/knowledgecenter/en/SSEQVQ_8.1.0/client/c_cfg.html

QUESTION 24

In addition to the activity log, which other log would be useful for diagnosing a device error on a Windows system?

- A. event log
- B. dsmsched.log
- C. errpt
- D. webcl.log

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Windows event log is a record of a computer's alerts and notifications. Microsoft defines an event as "any significant occurrence in the system or in a program that requires users to be notified or an entry added to a log."

Incorrect Answers:

B: Output from scheduled commands is sent to the scheduler log file (dsmsched.log). After the scheduled work completes, check the log to ensure that the work

completed successfully.

QUESTION 25

On an IBM Spectrum Protect Windows server, which utility can be used to identify disk bottlenecks?

- A. monitor
- B. perfstat
- C. perform
- D. nmon

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 26

What are the steps to configure the Mail Server for Operations Center?

- A. on the Operations Center menu bar, click Configure Mail Server and complete the fields
- B. on the Operations Center menu bar, click Reports; then click Configure Mail Server and complete the fields
- C. on the Operations Center menu bar, click Reports; then click Define Mail Server and populate the fields with a valid email address
- D. on the Operations Center menu bar, click Reports; then select a report, click Details, and update the form to specify an email address

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

To set up and manage email reports, complete the following steps:

On the Operations Center menu bar, click Reports.

If an email server connection is not yet configured, click Configure Mail Server and complete the fields. After you configure the mail server, the general operations report and license compliance report are enabled.

References: https://www.ibm.com/support/knowledgecenter/en/SSEQVQ_8.1.0/srv.admin/t_adm_mon_oc_email_report_setup.html

QUESTION 27

An administrator issues the command: MOVE DRMEDIA * WHERESTATE=VAULTRETRIEVE. None of the tapes that were in VAULTRETRIEVE state have been returned to scratch. To which state should the tapes be moved to be recalled?

- A. ONSITERETRIEVE
- B. VAULT
- C. COURIER
- D. NOTMOUNTABLE

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

NOTMOuntable

These volumes are onsite, contain valid data, and are not available for onsite processing. The values change to COURIER if the TOSTATE parameter is not specified.

Note: VAULTRetrieve

These volumes are at the offsite vault and do not contain valid data. The values change to COURIERRETRIEVE if the TOSTATE parameter is not specified.

Incorrect Answers: C: COUrier

These volumes are with the courier and being moved offsite. The values change only to VAULT.

References: IBM Spectrum Protect for Windows Version 8.1.0, Administrator's Reference. page 661

QUESTION 28

Which storage pool parameter keeps offsite tapes in the vault 5 days after the data on the tapes has expired?

- A. REUSEDELAY=5
- B. OFFSITEDELAY=5
- C. DRMDBBACKUPEXPIREDAYS=5
- D. OFFSITERECLAIM=5

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

To prevent volumes from being rewritten immediately after all extents are deleted, use the REUSEDELAY parameter to specify a value that is greater than 0.

References: <http://www-01.ibm.com/support/docview.wss?uid=swg27048653>

QUESTION 29

What is true regarding an administrator who has been granted restricted storage authority?

- A. This administrator can delete storage specific storage pools.
- B. This administrator can control specific storage resources.

- C. This administrator can control all storage resources.
- D. This administrator can only add storage resources to all storage.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Restricted Storage: Manage server storage, but limited to specific storage pools.

References: https://www.ibm.com/support/knowledgecenter/en/SSGSG7_6.3.4/com.ibm.itsm.srv.doc/r_mgclinod_adminauthclass.html

QUESTION 30

Which alert type is displayed in the Operations Center when a scheduled node backup fails?

- A. a missed icon
- B. a failed icon
- C. an unprotected icon
- D. an at-risk icon

Correct Answer: D

Section: (none)

Explanation



Explanation/Reference:

The Overview page of the Operations Center includes the section:

TSM Clients

A client is considered to be at risk if a problem occurs during its most recent scheduled backup, or during a backup that starts within a specified time interval. The term backup also includes archive operations for Tivoli Storage Manager for Enterprise Resource Planning clients.

Use the information that is shown in the TSM Clients section to check for failed or missed backups and to determine whether backup schedules are running as expected.

References: https://www.ibm.com/support/knowledgecenter/en/SSGSG7_7.1.0/com.ibm.itsm.srv.doc/c_oc_srv_opcenter_overview.html

QUESTION 31

Which two statements are true regarding the client acceptor-managed services? (Choose two.)

- A. It starts and stops the scheduler process as needed.
- B. It requires higher use of system resources when idle.
- C. It is started with DSMC SCHED command.
- D. It requires fewer system resources when idle.
- E. It remains active, even after scheduled backup is complete.

Correct Answer: AD

Section: (none)

Explanation

Explanation/Reference:

The client acceptor service starts and stops the scheduler process as needed for each scheduled action. It requires fewer system resources when idle.

Incorrect Answers:

C: The client acceptor daemon is started with the dsmscd command.

References: https://www.ibm.com/support/knowledgecenter/en/SSGSG7_7.1.1/com.ibm.itsm.client.doc/c_cfg_sch_compare.html

QUESTION 32

Which two components are selectable on the IBM Spectrum Protect server installation? (Choose two.)

- A. IBM Spectrum Protect for SAN
- B. IBM Spectrum Protect client agent
- C. IBM Global Security Kit (GSKit)
- D. IBM DB2
- E. Licenses

Correct Answer: AE

Section: (none)

Explanation

Explanation/Reference:

By using the IBM Spectrum Protect installation software, you can install the following components: Server server languages license devices

IBM Spectrum Protect for SAN Operations Center

Incorrect Answers:

C, D: The database (DB2), the Global Security Kit (GSKit) and IBM Java Runtime Environment (JRE) are automatically installed when you select the server component.

References: https://www.ibm.com/support/knowledgecenter/en/SSEQVQ_8.1.0/srv.install/t_srv_upgrd63_71_inst.html

QUESTION 33

On an IBM Spectrum Protect Windows server, a data migration has failed with a tape device error. Which output should be reviewed to get detailed error information?

- A. event log
- B. dsmerr
- C. errpt

D. actlog

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

dsmerror.log (dsmerr) is the IBM Spectrum Protect client error log.

Incorrect Answers:

A: Note that less detailed error and informational messages are written to the Windows application event log as well.

C: Review error logs for the operating system to find errors that can affect the server. For example, for AIX systems use the errpt command to view errors.

D: The activity log, actlog, contains all messages that are sent to the server console under normal operation

QUESTION 34

An IBM Spectrum Protect Storage Agent and Client are installed on the same physical machine. Which COMMMETHOD option should improve performance?

A. SHAREDMEM

B. COMPSERIAL

C. TCPIP

D. NAMEDPIPE

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

SHAREDMEM specifies the shared memory communication method option. This method uses the same area of memory to send data between several applications at the same time. Both the server and the backup-archive client must be configured to support the shared memory communication method, and they must be installed on the same computer.

References: IBM Spectrum Protect for Windows Version 8.1.0, Administrator's Reference, p 1691

QUESTION 35

What is the command to verify the correct installation of client management services?

A. RestConfig.sh list/RestConfig.bat list

B. dsmConfig.sh list/dsmConfig.bat list

C. APIConfig.sh list/APIConfig.bat list

D. CmsConfig.sh list/CmsConfig.bat list

Correct Answer: B

Section: (none)
Explanation

Explanation/Reference:

QUESTION 36

Which server option automatically updates the physical device file on the IBM Spectrum Protect library and drive paths?

- A. SANDISCOVERY ON
- B. SANDISCOVERY AUTO
- C. SANDISCOVERY ACTIVE
- D. SANDISCOVERY OFF

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

ON Specifies that the server completes SAN discovery when the device path is changed, or when the QUERY SAN command is issued.

Incorrect Answers:

D: OFF

Specifies that the server does not complete SAN discovery when the device path is changed, or when the QUERY SAN command is issued. If the IBM Spectrum Protect server is not able to open a device, a message is issued but the path that is associated with the device is not taken offline. This value is the default.

References: IBM Spectrum Protect for Windows Version 8.1.0, Administrator's Reference, p 1671

QUESTION 37

To which policy type definition does the following sample policy retention information apply?

Policy Domain Name	Policy Set Name	Mgmt Class Name	Copy Group Name	Versions Data Exists	Versions Data Deleted	Retain Extra Versions	Retain Only Version
SERVER	SERVER	DATA	STANDARD	3	1	100	100
SERVER	SERVER	DIRECTORY	STANDARD	No Limit	No Limit	100	100
SERVER	SERVER	IMAGE	STANDARD	3	3	120	120
SERVER	SERVER	SPECIAL	STANDARD	3	1	100	100

- A. archive copygroup

- B. backup copygroup
- C. backup and archive copygroups
- D. space management copygroup

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: https://www.ibm.com/support/knowledgecenter/en/SSEQVQ_8.1.0/srv.reference/r_cmd_copygroup_query.html

QUESTION 38

Which component of IBM Spectrum Protect defines the data migration rules for Space Management for UNIX files?

- A. copy group
- B. management class
- C. node
- D. policy sets

Correct Answer: B

Section: (none)

Explanation



Explanation/Reference:

A management class indicates a storage policy for a file. The storage policy determines whether a file can be migrated and how the migrated copy is stored.

References: https://www.ibm.com/support/knowledgecenter/SSERBH_8.1.0/hsmul/b_hsm_guide_unx_lnx.pdf, p 24

QUESTION 39

There are two servers, server1 and server2. What is enabled when the command, SET DISSIMILARPOLICIES SERVER2 ON is issued on server1?

- A. It enables the use of more than one server1 policy for management of replicated data on server2.
- B. It enables server1 to manage replicated data on server2.
- C. It enables the policies on server2 to be used for management of replicated data from server1.
- D. It enables exporting policies from server1 to server2 so they can be used for management of replicated data.

Correct Answer: C

Section: (none)

Explanation