Question 1

The database containing the Content Store crashed. The administrator needs to restore the Content Store in its entirely including all of the configuration settings that were defined.

What must be done to recover the configuration settings?

Options:

A- The configuration settings are automatically included when running the import.

B- Manually apply the settings because configuration settings are not a part of the Content Store deployment.

C- Configuration settings are not included in the Content Store deployment. The parameter CM.DEPLOYMENTINCLUDECONFIGURATION must be set to true on the ContentManagerService prior to running the Content Store export deployment.

D- Configuration settings are included in the Content Store deployment but not included in the import unless you set the parameter CM.DEPLOYMENTINCLUDECONFIGURATION to true on the ContentManagerService before running the import.

Answer:

C

Explanation:

Specify if Configuration Objects and Children are Part of Deployment.

You can specify if configuration objects and their children are included as part of deployment. By default, they are not included.

You can change the default setting using the advanced setting

CM.DEPLOYMENTINCLUDECONFIGURATION.

By default, it is set to False (do not include configuration objects in deployments).

To change the default to include configuration objects and their children, set it to True.

References: IBM Cognos Administration Version 10.1.0, Administration and Security Guide, page 384

Question 2

Question Type: **MultipleChoice**

All users have unrestricted access in a secured environment.

What must be modified to control this access?

Options:

A- Delete the "All Authenticated Users" group.

B- Disable anonymous access using IBM Cognos Configuration.

C- Modify the advanced properties of the authorization namespace.

D- Remove the "Everyone" group from the "System Administrators" role.

Answer:

B

Explanation:

You can disable the Anonymous user account by changing the configuration parameters in the configuration tool.

This entry represents a user account shared by members of the general public who can access IBM Cognos software without being prompted for authentication. For example, this type of access is useful when distributing an online catalog.

Anonymous users can see only those entries for which access permissions are not set, or are set specifically for this account or for the Everyone group.

Question 3

Question Type: MultipleChoice

An environment has the following routing rules set:

Specify the routing rules

Specify the rules used to route requests to server groups. A routing rule consists of any combination of routing sets and of a server group.

Routing rules:

	Sequence	Package routing set	Group routing set	Role routing set	Server group
☐	1	(Any package)	Austria	(Any group)	➡ Group 1
☐	2	Australia Package	(Any group)	(Any group)	➡ Group 2
☐	3	Australia Package	Australia	(Any group)	➡ Group 1

Add a rule

If a report using the 'Australia Package' is run by a user belonging to 'Australia Group', which server group will the request be sent to?

Options:

A- Group 1

B- Group 2

C- The request will be sent to the first available server because there is more than one rule for the Australia Package.

D- The request would fail because there is more than one rule for the Australia Package and only one for the Australia group.

Answer:

B

Explanation:

Unlike routing keywords, the order in which the routing rules are listed affects how they are applied.

A rule is matched when properties associated with the package or the group or role involved in the request satisfy the criteria of the rule. The rules are evaluated in order until the first one is matched, and the request is routed to the server group named by the first rule that was matched. You can change the order of the rules by clicking Modify the sequence.

References:

https://www.ibm.com/support/knowledgecenter/en/SSEP7J_10.2.2/com.ibm.swg.ba.cognos.ug_cra.10.2.2.doc/t_asg_set_routing_keywords_server.l

Question 4

Question Type: MultipleChoice

An administrator wants to render a report and ensure the completed HTML is sent back to the gateway.

Which service is responsible for the rendering task?

Options:

A- Report service

B- Delivery service

C- Presentation service

D- Content Manager service

Answer:

C

Explanation:

The Presentation service

Question 5

An administrator wants to ensure that a datasource can be referenced when creating data modules in the IBM Cognos Analytics Portal (New > Data module).

What must be done to accomplish this?

Options:

A- Add the datasource to the list of supported datasources in IBM Cognos Configuration.

B- Configure the datasource in IBM Cognos Transformer so that it can communicate with the portal.

C- In the web-based modeling tool itself, specify the 'Create Data Modules' access permission for the datasource.

D- On the Connection tab of the datasource properties, ensure that the 'Allow web-based modeling' check box is selected.

Answer:

D

Explanation:

Problem(Abstract): Datasource connections not listed in Data server by default

Symptom: We can see the datasource in the Admin console but not in the list of data servers.

Cause: This is default behavior.

Resolving the problem

Go to the Administrative Console -> Configuration -> Set properties -> Connections tab.

On the bottom, you will see 'Data source capabilities'

Inside that, check the box which says 'Allow web-based modeling'

Once you check this, the datasource would be present as data server.

References: http://www-01.ibm.com/support/docview.wss?uid=swg21978718

Question 6

Question Type: MultipleChoice

An administrator wants to exclude Request level logging details from being captured.

Which logging level must be set?

Options:

A- Basic logging level

B- Trace logging level

C- Verbose logging level

D- Request logging level is turned on by default

Answer:

A

Explanation:

The higher you set the logging level, the more it degrades system performance. Normally, you set the level to Minimal or Basic to collect errors, or to Request to collect errors and warnings.

Note: Report validation levels and logging levels

References: https://www.ibm.com/support/knowledgecenter/en/SSEP7J_11.0.0/com.ibm.swg.ba.cognos.ug_cra.doc/c_logginglevels.html

Question 7

Question Type: **MultipleChoice**

An administrator is implementing security by managing and working with the Cognos namespace.

Which statement is true?

A- To gain access to IBM Cognos Analytics, users can log on to the Cognos namespace.

B- Create domain users in the Cognos namespace to avoid cluttering the existing authentication provider.

C- User-defined groups and roles must be created in a 3rd-party authentication provider and cannot be created in the Cognos namespace.

D- Although the use of the predefined and built-in groups and roles within the Cognos namespace is optional, the Cognos namespace cannot be deleted.

Answer:

D

Explanation:

The Cognos namespace includes predefined objects to help you quickly set up initial security.

You use the predefined objects and other features of the Cognos namespace for ongoing security management.

You can create groups and roles in the Cognos namespace.

Initial access permissions are applied to all predefined objects. You can modify the permissions from the object properties.

Question 8

Question Type: **MultipleChoice**

An environment has twenty dispatchers. The administrator wants to change one property to the same value for all dispatchers.

How can that be accomplished?

Options:

A- This can be accomplished if all dispatchers are put inside a folder.

B- This can be accomplished by changing the desired property for the configuration.

C- This cannot be accomplished unless the property value is changed for each dispatcher.

D- This can be accomplished by selecting all dispatchers at once and changing the desired property.

Answer:

A

Explanation:

Grouping dispatchers in configuration folders.

Configuration folders are useful to organize dispatchers if your installation includes many dispatchers. You can group dispatchers so that you can apply the same configuration settings once to all the dispatchers and services in the folder.

Note: You can have more than one dispatcher in your IBM Cognos environment. In such distributed installations one dispatcher is configured for every instance of the Content Manager or Application Tier Components that are installed and configured in your environment.

References:
https://www.ibm.com/support/knowledgecenter/en/SSEP7J_11.0.0/com.ibm.swg.ba.cognos.ug_cra.doc/c_reportnet_components.html

Question 9

Question Type: **MultipleChoice**

An administrator is evaluating system status using the Scorecard pane on the Status > System page in the IBM Cognos Administration console.

Which statement is true?

Options:

A- If a service is disabled in IBM Cognos Configuration, it is listed in the Scorecard pane.

B- The status that is displayed for each entry reflects the lowest status for all child entries.

C- A status of Available is displayed when at least 80% of the child entries have a status of Available.

D- A status of Unavailable is displayed when at least 80% of the child entries have a status of Unavailable.

Answer:

B

Explanation:

The metric score for each entry is based on the performance of individual child entries. The status that is displayed for each entry is the lowest status of the child entries. For example, if all the metrics for a dispatcher are good, but one service on that dispatcher has a poor metric, the metric score shown for the dispatcher is poor.

Status is one of the following:

Question 10

Question Type: **MultipleChoice**

An administrator sees that an environment has a long startup time and wants to remedy the issue.

Which solution should be used?

Options:

A- Set load balancing to cluster compatible.

B- Check the Fast Startup option under IBM Cognos Configuration.

C- Increase the size of the JVM heap by selecting Large configuration.

D- Reduce the size of the Content Store through archiving and removal.

Answer:

A

Explanation:

If your IBM Cognos servers operate within a load balancing infrastructure, you can turn off the weighted round robin format of load balancing for the dispatcher. Otherwise, load balancing may be duplicated by the cluster and by IBM Cognos software, which can degrade performance.

You can set the dispatcher property named loadBalancingMode either to weightedRoundRobin or clusterCompatible.

References: IBM Cognos Administration Version 10.1.0, Administration and Security Guide, page 163