



**Exam Code:** COG-105

**Exam Name:** IBM Cognos 8 BI Technical Specialist

**Vendor:** IBM

**Version:** DEMO

## Part: A

1: Each time a configuration is altered and saved, date-stamped versions of these two configuration files are automatically saved in the c8\_location/configuration directory. What are these two files?

- A.cogformat.xsd and cqeconfig.xsd
- B.cogstartup.xml and coglocale.xml
- C.cogserver.xml and cogstartup.xml
- D.cogstartup.xsd and coglocale.xsd

**Correct Answers: B**

2: As it relates to the Cognos products, what is Garbage Collection (GC)?

- A.JVM releasing objects back to memory.
- B.Cognos 8 and CRN clearing up temp files.
- C.Clearing up old Cognos 8 reports.
- D.Removing unused report views.

**Correct Answers: A**

3: Which Cognos 8 alternate gateway works with IBM HTTPD Server?

- A.ISAPI
- B.CGI
- C.MOD
- D.IDA

**Correct Answers: C**

4: To setup database connectivity to the customer's corporate datastores, the installer must ensure that the database API software is installed on which servers?

- A.On all content manager servers.
- B.On all web servers.
- C.On all report servers.
- D.On all report servers and on all content manager servers

**Correct Answers: C**

5: When viewing the c8\_location/webapps/p2pd/WEB-INF/lib directory during an Oracle 10g Content Store configuration which file should be removed before installing either ojdbc14.jar or ojdbc5.jar?

- A.classes12.zip
- B.classes14.jar
- C.classes12.jar
- D.ojdbc14.zip

**Correct Answers: C**

6: A customer wishes to secure all external dispatcher communications while continuing to use non-secure internal dispatcher communications. What is true about this request?

- A.It would require two gateway servers.
- B.The Internal and External dispatcher URIs must use different ports.
- C.The Internal and External dispatcher URIs must use the same port.
- D.All the URI protocol settings must be changed from HTTP to HTTPS.

**Correct Answers: B**

7: What is true about Core Dump files?

- A.Are generated weekly in Cognos 8.
- B.Contain a partial dump of the memory after Cognos 8 fails.
- C.Indicate a serious problem with the program.
- D.Occur when a processor core overheats.

**Correct Answers: C**

8: When trying to save the configuration, an error is received stating that the Java Runtime Environment has changed. What may be the cause of this error?

- A.The OJDBC files have not been copied from the Oracle client to the Cognos installation directory.
- B.The Content Manager has not been started.
- C.Comdlg32.ocx has not been registered.
- D.The configuration data was encrypted using a different JRE than the one currently used by the Cognos 8 components.

**Correct Answers: D**

9: When attempting to save the configuration of an application server, an error is encountered stating that cryptographic information cannot be saved. What would the installer do to troubleshoot this error?

- A.Ensure the cryptographic JAR file has been copied to a temporary location.
- B.Confirm that a remote Content Manager is running.
- C.Re-register the SSL certificates.
- D.Disable CAF (Cognos Application Firewall).

**Correct Answers: B**

10: Which is true about the Cognos 8 Tempfiles?

- A.Access rights should only be given to the service account that starts the Cognos 8 Service.
- B.Cognos recommends that Temporary files remain on the installation drive.
- C.They are secured to the UserID for whom they were created.
- D.They must remain un-encrypted at all times.

**Correct Answers: A**

11: High Affinity Requests are processed by a High Affinity Connection. Low Affinity Requests are processed by a Low Affinity Connection. What type of connection will process an Absolute Affinity Request?

- A.A Low Affinity Connection
- B.A Medium Affinity Connection

- C.A High Affinity Connection
- D.A Direct Affinity Connection

**Correct Answers: C**

12: A customer has asked if it is possible to tune the Tomcat application server for better scalability. Which of these will specifically tune the Tomcat application server?

- A.Tune the FetchBufferSize in the Cogdmor.ini.
- B.Tune the Compression Ratio in the MetaBase.xml.
- C.Tune the ConnectionPoolSize in the CqeConfig.xml.
- D.Tune the AcceptCount and MaxProcessors in the Server.xml.

**Correct Answers: D**

13: Which of the following is a high-affinity request?

- A.HTML page down
- B.Test data source connectivity
- C.Report processing
- D.Query validation

**Correct Answers: A**

14: Which Cognos 8 Service runs outside the servlet container?

- A.Job Service
- B.Delivery Service
- C.Data Integration
- D.Report Service

**Correct Answers: D**

15: What protocol is required for securing Cognos 8 in a Linux/UNIX environment with Active Directory?

- A.Active Directory Protocol
- B.Bouncy Castle
- C.LDAP protocol
- D.OAS for Linux Drivers

**Correct Answers: C**