

Exam : 000-996

Title: IBM WebSphereMQ.V6.0.Solution Design

Version : DEMO

1.An application publishes documents in PDF format as WebSphere MQ RFH2 messages to a wide range of recipient platforms. Which of the following is critical to ensure the documents are processed correctly?

A.The National Language support on the recipient systems must match the code page with which the PDF document was created.

B.The message format in the MQMD must be specified as MQFMT_NONE.

C.The PDF document size must not exceed 4MB.

D.This is only supported on Windows platforms.

Correct:B

2.An organization will use WebSphere MQ to connect its central z/OS systems to its 20 branch offices. Each of the 20 offices runs applications on an AIX platform. The z/OS system supports two z/OS LPARs. One is for production and the other is for both development and testing. Separate AIX machines are available for production and testing and development. There will be individual queue managers supporting production, testing and development. Which of the following naming standards is MOST appropriate?

A.Channel names will be .to..

B.z/OS queue manager names will be MQQx where x= P, T, or D for the Production, Testing, and Development environments.

C.AIX queue manager names will be AMQx where x = P, T, or D for the Production, Testing, and Development environments.

D.Applications will query a z/OS DB2 table for the name of the correct queue manager to use.

Correct:A

3.Which of the following message standards is MOST appropriate for an enterprise that needs to tag each application message with a 48 byte identifier?

A.Use the Correlld field in the MQMD.

B.Use the ReplyToQ field from the MQMD.

C.Use the Correlld field in the transmission queue header (MQXQH).

D.Use a customer specified message header to precede application data.

Correct:D

4.A large enterprise has an MQ-based messaging infrastructure to support a diverse range of applications across multiple platforms. A number of the applications are JAVA based. Some execute in an iSeries environment. The enterprise must now begin to exchange messages with its business partners using WebSphere MQ. Which of the following is the MOST important consideration for the messages passed between the applications?

A.Data conversion issues are simplified if all messages are character strings.

B.The format for all messages must be an industry standard such as EDI, RosettaNet, cbXML, etc.

C.All messages must be digitally signed before being transmitted to the business partner.

D.All messages need to be encrypted before being transmitted to the business partner.

Correct:A

5.The WebSphere MQ client interface is popular in part because the client software is free, but this is offset by a number of functional limitations. When deciding whether to deploy an application with the client interface or with a local queue manager, these must be considered. Which of the following is NOT a limitation of the WebSphere MQ client?

A.Clients cannot be centrally managed by WebSphere MQ tooling.

B.In the event of a network outage it can be difficult to determine if the last API call was actually performed.

C.Data cannot be stored as messages by the client in the event of network outages.

D.Transactional processing with local units of work is not supported.

Correct:D