

Exam : IBM 000-315

**Title : IBM WebSphere Message
Broker v6.1, Solution
Development**

Version : Demo

1. There is a requirement to integrate Message Broker V6.1 with a messaging system that conforms to Java Message Service Specification V1.1. Which messaging transport should be used for integration purposes?

- A. MQ Mobile
- B. Broker JMS
- C. Web Services
- D. MQ Enterprise

Answer: B

2. A Message Broker V6.1 developer has been asked to develop a message flow to route SOAP/HTTP-based Web service requests to the appropriate provider without access to the WSDL of the providers. Which set of built-in nodes is the most appropriate for implementing this message flow?

- A. An HTTPInput node, a Route node, an HTTPRequest node and an HTTPReply node.
- B. A SOAPInput node, an EndpointLookup node, a SOAPRequest node and a SOAPReply node.
- C. A SOAPInput node, a DatabaseRetrieve node, a SOAPRequest node and a SOAPReply node.
- D. An HTTPInput node, a DatabaseRetrieve node, an HTTPRequest node and an HTTPReply node.

Answer: D

3. A message flow is being developed to integrate with a C application running in Windows.

Which task is necessary to complete the creation of the message definition to integrate with the C application?

- A. Manually create the message definition using the C Header file as a guideline.
- B. Ensure the physical properties in the New Message Definition File wizard are correct.
- C. Import the C Header file into the Broker Toolkit workspace prior to using the New Message Definition File wizard.
- D. Use the Broker Toolkit to generate the XSD from the C Header file then use the New Message Definition File wizard to create the message definition.

Answer: B

4. The following is an example of records that a developer plans to process with a message definition. (Each line represents a single record.)

A9234 Lane A10Smith A11John A12Insured A13

A9571 Rd A10Halstead A11Tiffanie A12Uninsured A13

A9190 Court A10Bellard A11Carrie A12Insured A13

What is the most effective separation type to use for each field to get the best performance?

- A. Tagged
- B. Delimited
- C. Fixed Length
- D. Data Pattern

Answer: C

5. A Message Broker V6.1 developer needs to process a JSON document received over HTTP. The JSON document is described by a C Header file and contains recursively defined elements. Which message domain can be used to parse this?

- A. CWF
- B. TDS
- C. MIME
- D. BLOB

Answer: D

6. A Message Broker V6.1 developer needs to develop a message model that consists of tagged records with an unknown number of repeats that is described by a COBOL copybook. Some of the fields contain packed decimals. Which message domain is the best fit?

- A. BLOB
- B. MIME
- C. MRM TDS
- D. MRM CWF

Answer: C

7. A Message Broker V6.1 developer has to model a message in the MRM domain that will act as a container for messages that are defined by the industry standard IXRetail format. The IXRetail format

contains thousands of fields and many messages. The developer imports the IXRetail schemas into the message set, and models the container message using a wildcard element. Which property of the wildcard element must be set to ensure the message will validate against the IXRetail schemas?

- A. Set the Process Content on the element to "lax".
- B. Set the Process Content of the element to "skip".
- C. Set the Process Content on the element to "strict".
- D. Set the Content Validation on the element to Open Defined.

Answer: C

8. A message flow was developed as a web service using WSDL. The SOAP request messages contain attachments, i.e., SwA. Which message domain should the input node use to parse the incoming SwA request messages?

- A. MRM
- B. MIME
- C. SOAP
- D. XMLNSC

Answer: C

9. A Message Broker V6.1 developer needs to develop an MRM TDS message model for a document that consists of a set of fixed-length records with an unspecified number of repeats. The header and trailer record are tagged and delimited but the body records are untagged and delimited. Which Data Element Separation must be used?

- A. Data Patterns
- B. Tagged Delimited
- C. Tagged Fixed Length
- D. Variable Length Elements Delimited

Answer: A

10. A flow is being developed to interact with an EIS system using one of the native adapter nodes. As part of the development process, which artifacts should be dragged onto the flow editor canvas to create the

flow template?

A. WSDL

B. Business Object

C. Message Definition

D. Adapter Connection

Answer: D