



Vendor: IBM

Exam Code: 000-378

Exam Name: IBM WebSphere DataPower SOA
Appliances, Firmware V3.7.3

Version: DEMO

1. A customer is receiving binary packed EDI using S/MIME over HTTP and S/MIME over FTP. They currently use WebSphere Partner Gateway and WebSphere Transformation Extender to send functional acknowledgements, convert the message, and send a correlated response. They are interested in improving performance and scaling this architecture to remove some of the processing overhead. How could DataPower SOA Appliances provide a benefit to the customer in this scenario?

- A. Add XS40 appliances in the DMZ to provide WS-Security decryption of the secure payload
- B. Add XI50 appliances to convert the EDI to XML and send functional acknowledgements
- C. Add XI50 appliances to parse the attachments on the request messages and deposit the result on a WebSphere MQ queue
- D. Add XB60 appliances to move the security functionality to the DMZ and send MDN acknowledgements
- E. Add XM70 appliances to send unicast UDP responses to the clients

Answer: D

2. Which is NOT a feature of Configuration Checkpoint Management?

- A. The administrator can limit the number of Checkpoint configurations maintained.
- B. Configuration objects can be imported from Checkpoint configurations.
- C. Checkpoint configurations can be deleted from file system.
- D. Checkpoint configurations may be compared against the running configuration.
- E. Checkpoint configurations may be compared against the persisted configuration.

Answer: B

3. A company requires syncpoint on each message extracted from a Request Queue. The Message is processed via HTTP by a backend system. If the DataPower device does not successfully process the message, it should not be removed from the Request Queue.

They have created a Multi-Protocol Gateway Service which uses an MQ Front Side Handler and an MQ Queue Manager to facilitate this. How can they implement syncpoint?

- A. Set the Queue Manager objects Units Of Work property to 1
- B. Set the Queue Manager objects Total Connection Limit property to 1
- C. The DataPower device utilizes an MQ Client, syncpoint cannot be implemented
- D. The DataPower device utilizes an MQ Client, syncpoint is implemented by default
- E. Create two Queue Manager objects, assign the Request Queue to one Queue Manager and the Reply Queue to the other then add them both to a single MQ Queue Manager Group

Answer: A

4. Which method finds a host's hardware address when only its IP address is known?

- A. DNS (Domain Name Service)
- B. ARP (Address Resolution Protocol)
- C. HSRP (Hot Standby Routing Protocol)
- D. DHCP (Dynamic Host Configuration Protocol)

Answer: B

5. Which statement is true about the TCP protocol?
- A. TCP is unreliable since it does not support checksum.
 - B. TCP has no capability to sequence transmitted packets.
 - C. TCP sends back an ACK packet if the transfer was successful.
 - D. TCP is usually faster than UDP and is required for any multicasting transmission.

Answer: C

6. Regarding asymmetric keys and certificates, a certificate contains a subject's:
- A. private key and the encrypted data.
 - B. private key and the identification of the issuer of the certificate.
 - C. public key and private key.
 - D. public key and the encrypted data.
 - E. public key and the identification of the issuer of the certificate.

Answer: E