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IBM C1000-196

**IBM Certified DataPower Gateway v10.x Administrator -
Professional**



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Product Version

- ✓ Up to Date products, reliable and verified.
- ✓ Questions and Answers in PDF Format.

Latest Version: 6.0

Question: 1

Which of the following DataPower appliance form factors supports intrusion detection for physical devices?

- A. IBM DataPower 8x8
- B. IBM DataPower 10x
- C. IBM DataPower x2 Series
- D. IBM DataPower Gateway 8xx5

Answer: C

Question: 2

Scenario: You are tasked with performing firmware management on a DataPower appliance. To minimize risk and downtime, what steps should you take to ensure a smooth firmware update process? (Choose two)

- A. Perform a backup of the appliance configuration before proceeding with the firmware update
- B. Disable all services during the firmware update to prevent any disruptions
- C. Verify that the appliance is running the latest firmware version and proceed with the update if needed
- D. Run the firmware update during peak hours to ensure the appliance is fully ready for use

Answer: A,C

Question: 3

What is the first step in setting up a new DataPower appliance for use in a production environment?

- A. Perform a secure backup to ensure configurations are preserved
- B. Configure the network settings and ensure the appliance has access to the required network
- C. Install the latest firmware update to ensure the appliance is running the latest version
- D. Run a system diagnostic to check for hardware issues

Answer: B

Question: 4

What action should be taken to troubleshoot a DataPower appliance that is not accessible via the network?

- A. Reboot the appliance to refresh its network settings
- B. Disconnect the appliance from the network and attempt to reconnect
- C. Perform a system reset to restore default network settings
- D. Verify the appliance's network interface configuration and physical connection

Answer: D

Question: 5

Which type of network connection should be used to enable secure communication between DataPower appliances in a high-availability configuration?

- A. A direct Ethernet cable between the two appliances
- B. A dedicated IPsec tunnel for each appliance
- C. A VPN tunnel between the appliances
- D. A secured VLAN for communication between appliances

Answer: C

Question: 6

How can you perform a full restore of the DataPower appliance from a backup?

- A. Use the backup option from the appliance's web GUI to restore configurations
- B. Manually reconfigure the appliance by copying settings from the backup file
- C. Run a CLI command to restore the appliance settings from an external server
- D. Reboot the appliance and use the restore wizard to automatically apply the backup

Answer: C

Question: 7

Which of the following actions is recommended when the DataPower appliance's memory usage is consistently above 90%?

- A. Reboot the appliance to clear the memory
- B. Increase the memory allocation for the appliance
- C. Quiesce non-essential services to free up memory
- D. Disable logging to reduce memory usage

Answer: C

Question: 8

What is the recommended method for handling administrator passwords in a DataPower appliance environment?

- A. Use default passwords for all users to simplify access
- B. Store passwords in a plain text file for easy recovery
- C. Implement a password vault to securely store and manage passwords
- D. Share passwords among team members to improve management efficiency

Answer: C

Question: 9

A DataPower appliance has the following static routes defined:

1. static route: 10.0.5.0/24 via 10.0.0.1
2. static route: 10.1.1.12/32 via 10.0.0.1
3. static route: 10.1.15.0/28 via 10.0.0.1
4. static route: 10.1.16.0/30 via 10.0.0.1

DataPower evaluate:

- a) 10.0.5.0/24 via 10.0.0.1
- b) 10.1.1.12/32 via 10.0.0.1
- c) 10.1.15.0/28 via 10.0.0.1
- d) 10.1.16.0/30 via 10.0.0.1

At runtime, in what order will DataPower evaluate the routes?

- A. 1=b,2=d,3=c,4=a
- B. 1=d,2=b,3=c,4=a
- C. 1=a,2=b,3=c,4=d
- D. 1=b,2=d,3=a,4=c

Answer: A

Question: 10

What should be the priority action if DataPower Gateway is experiencing high utilization in a production environment?

- A. Reboot the appliance to clear high utilization
- B. Quiesce the appliance to stop non-essential tasks
- C. Add more memory and CPU resources to the appliance
- D. Reduce the number of active services to minimize load

Answer: B

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