Exam Code: ee0-512

Exam Name: f5-big-ip v9 local traffic management

advanced

Vendor: Exam Express

Version: DEMO

Part: A

- 1: If a self-IP's port lockdown is set to "allow 443", which statement describes allowed communication to that address?
- A.Access is available to the Configuration Utility.
- B.Serial console access is prevented since only port 443 access is allowed.
- C.Access may be available via SSH dependent upon the /etc/host.allow settings.
- D.The partner BIG-IP will be able to synchronize and mirror connection and persistence information.

Correct Answers: A

- 2: Which file contains the allowed IP addresses for SSH access?
- A./etc/hosts.deny
- B./etc/sshd allow
- C./etc/hosts.allow
- D./etc/sshd secure

Correct Answers: C

- 3: If a self-IP port lockdown is set to "allow default", which three ports will accept administrative traffic? (Choose three.)
- A.SSH
- **B.DNS**
- C.HTTP
- D.SMTP
- **E.HTTPS**

Correct Answers: ABE

- 4: Which statement is true concerning packet filters?
- A.Filters cannot prevent application viruses.
- B.Filters cannot prevent the BIG-IP synching process from taking place.
- C.The order of filters does not affect which traffic is accepted or denied.
- D.In addition to administrator-created filters, there always exists a "deny all" filter that processes traffic last.

Correct Answers: A

- 5: As a part of the Setup Utility, the administrator sets the host name for the BIG-IP. What would be the result if the two systems in a redundant pair were set to the same host name?
- A. Host names do not matter in redundant pair communication.
- B.In a redundant pair, the two systems will always have the same host name. The parameter is synchronized between the systems.
- C.The first time the systems are synchronized the receiving system will be assigned the same self-IP addresses as the source system.
- D.When the administrator attempts to access the configuration utility using the host name, they will always connect to the active system.

Correct Answers: C

- 6: Which result could come from running a single bigpipe command?
- A.A monitor can be defined and associated with an existing pool.
- B.A virtual server can be defined and associated with an existing pool.
- C.An iRule can be define and associated with an existing virtual server.
- D.A profile can be defined and associated with an existing virtual server.

Correct Answers: B

- 7: Which are immediate results of entering the following command: b pool TestPool { lb method predictive member 10.10.1.1:80 member 10.10.1.2:80 }
- A.A new pool is available for association with any iRule or virtual server.
- B.All existing virtual servers defined are associated with the new pool, TestPool.
- C.The /config/bigip.conf file is updated to include a definition for the pool named TestPool.
- D.Requests sent to this BIG-IP System with a destination port of 80 are load-balanced between the members of TestPool.

Correct Answers: A

- 8: Where are settings for user-defined monitors stored?
- A./config/bigd.conf
- B./config/bigip.conf
- C./etc/base_monitors.ha
- D./config/bigip_base.conf
- E./config/base monitors.ha

Correct Answers: B

- 9: Which two parameters are displayed when bigtop is run? (Choose two.)
- A.profile configuration
- **B.BIG-IP CPU** utilization
- C.virtual server status and traffic load
- D.pool member status and traffic load
- E.iRule configuration and utilization levels
- F.monitor configuration and utilization levels

Correct Answers: C D

10: What is a "three-way handshake"?

A.It is a process used by IP applications to establish a connection between a client and a server.

B.It is a process used by TCP applications to establish a connection between a client and a server.

C.It is a process used by all network applications to establish a connection between a client and a server.

D.It is a process used by TCP and UDP applications to establish a connection between a client and a server.

Correct Answers: B