

# **Exam Express**

**Exam EE0-501** 

f5 big-ip v4 exam

Version: 5.0

[ Total Questions: 50 ]



# Topic break down

Topic	No. of Questions
Topic 0: A	50



#### Topic 0, A

Α

## Question No : 1 - (Topic 0)

When using Cookie Persistence on a synchronized redundant pair of BIG-IPs, what configurations are necessary to ensure that persistence is not lost if a failover occurs?

- A. Cookie Persistence will not be maintained if failover occurs.
- **B.** Other than enabling Cookie Persistence, nothing needs to be done.
- **C.** Within the Pool's persistence properties, Mirroring must be selected.
- **D.** Select Cookie Persistence Mirroring under Advanced Properties/Cookie Persistence.

**Answer: B** 

### Question No : 2 - (Topic 0)

Where is Persistence Mirroring configured?

- **A.** It is configured as a property of the Pool.
- **B.** It is not configured. It is a default feature.
- **C.** It is configured as a property of the Virtual Server.
- **D.** It is configured as a property of the Node.

**Answer: A** 

#### Question No: 3 - (Topic 0)

Which statement about the SSL Proxy option is true?

- **A.** The SSL Proxy can send unencrypted traffic to a local Virtual Server or to an external Node.
- **B.** The SSL Proxy can only send unencrypted traffic to a local Virtual Server.
- **C.** After an SSL Proxy has been created, no encrypted traffic can be sent to any BIG-IP Virtual Servers.
- **D.** Decrypting traffic at the BIG-IP allows use of Rules within pools, but also places increased demands on nodes.

**Answer: A** 



### Question No : 4 - (Topic 0)

When Simple Persistence is configured and Persistence Mirroring is enabled, how frequently does the Active BIG-IP update the Standby BIG-IP concerning persistence table entries?

- A. every second
- **B.** at the frequency set on the Persistence Mirroring screen
- C. at the same frequency that the Network Failover heartbeat occurs
- **D.** every time a persistence record is created or deleted

**Answer: D** 

### Question No: 5 - (Topic 0)

What is an expected result if the Simple Persistence netmask is changed from 255.255.255.0 to 255.255.0.0?

- **A.** There would be no direct changes.
- **B.** More persistence records would be created.
- **C.** Larger groups of clients would persist to the same node.
- **D.** Fewer clients would match existing persistence records.

**Answer: C** 

#### Question No : 6 - (Topic 0)

What is the primary purpose of floating self IP addresses?

- A. to define an address that represents either BIG-IP at any time for administrative access
- **B.** to allow both BIG-IPs to communicate with each other using the same IP address, whether in the Active or Standby state
- **C.** to add a third address for the pair of BIG-IPs so network devices have even more flexibility as to where to forward traffic
- **D.** to provide a default gateway address for nodes that is always associated with an Active BIG-IP

**Answer: D** 

Question No: 7 - (Topic 0)