QUESTION 450
An engineer must configure the IPv6 address 2001:0db8:0000:0000:0700:0003:400F:572B on the serial0/0 interface of the HQ router and wants to compress it for easier configuration.
Which command must be issued on the router interface?

A. ipv6 address 2001:db8::700:3:400F:572B
B. ipv6 address 2001:db8:0::700:3:4F:572B
C. ipv6 address 2001:Odb8::7:3:4F:572B
D. ipv6 address 2001::db8:0000::700:3:400F:572B

Answer: A

QUESTION 451
What describes the operation of virtual machines?

A. Virtual machines are responsible for managing and allocating host hardware resources
B. In a virtual machine environment, physical servers must run one operating system at a time.
C. Virtual machines are the physical hardware that support a virtual environment.
D. Virtual machines are operating system instances that are decoupled from server hardware

Answer: B

QUESTION 452
Which WLC port connects to a switch to pass normal access-point traffic?

A. redundancy
B. console
C. distribution system
D. service

Answer: B

QUESTION 453
Which IPv6 address type provides communication between subnets and is unable to route on the Internet?

A. global unicast
B. unique local
C. link-local
D. multicast

Answer: B

QUESTION 454
An engineering team asks an implementer to configure syslog for warning conditions and error conditions.
Which command does the implementer configure to achieve the desired result?

A. logging trap 5
B. logging trap 2
C. logging trap 4
D. logging trap 3

Answer: C

QUESTION 455
Drag and Drop Question
Drag and drop the 802.11 wireless standards from the left onto the matching statements on the right.

802.11a		Operates in the 2.4 GHz and 5 GHz bands.
802.11ac		Operates in the 2.4 GHz band only and supports a maximum data rate of 54 Mbps.
802.11b		Operates in the 5 GHz band only and supports a maximum data rate that can exceed 100 Mbps.
802.11g		Supports a maximum data rate of 11 Mbps.
802.11n		Operates in the 5 GHz band only and supports a maximum data rate of 54 Mbps.

Answer:

802.11n
802.11g
802.11ac
802.11b
802.11a