Cisco

Exam 650-968

Configuring Cisco UCS and Cisco Catalyst 3000 for Vblock Series 100

Version: 6.0

[Total Questions: 45]

Question No : 1

A customer is using a Cisco Catalyst 3000 Series switch, with the following requirements:

• Multiple third-party customers will need their own routing table

• Overlapping IP addresses will and could occur

Which feature would you recommend?

A. BGP
B. OSPF
C. EIGRP
D. EVN
E. VRF-Lite

Answer: E

Question No : 2

The phrase "power usage based on user policies" describes which of the following features?

A. Cisco StackPower
B. Cisco EnergyWise
C. Cisco StackWise
D. Cisco StackWise Plus

Answer: B

Explanation: EnergyWise monitors the power of all Cisco network-connected devices, from Power over Ethernet (PoE) devices to IP-enabled building controllers, generating aggregated power consumption reporting to optimize overall power usage based on user policies.
http://www.cisco.com/c/en/us/products/collateral/switches/catalyst-2960-series-switches/white_paper_c11-577729.html

Question No : 3

How many DDR3 DIMM slots are available on a Cisco UCS C220 M3 Rack Server for memory?

A. 64
B. 16
C. 8
D. 32

Answer: B

Explanation: http://www.cisco.com/c/en/us/products/collateral/servers-unified-computing/ucs-c220-m3-rack-server/data_sheet_c78-700626.html

Question No : 4

A customer is installing a Cisco UCS C220 M3 Rack Server in their data center, How many RU of space will they need to install the server in the cabinet?

A. 4 RU
B. 2 RU
C. 1 RU
D. 3RU

Answer: C

Explanation: One rack-unit (1RU) chassis.

http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/c/hw/C220/install/C220/overview.html

Question No : 5

What is the Cisco proprietary technology that extends the 802.3 PoE standards to provide the capability to source up to 60 W of power over standard Ethernet cabling infrastructure?

A. UPoE
B. PoE+
C. PPoE
D. PoEU

Answer: A

Explanation: http://www.cisco.com/c/en/us/products/collateral/switches/catalyst-4500-series-switches/white_paper_c11-670993.html

Question No : 6

What is The maximum number of virtual interfaces available on a Cisco UCS Virtual Interface Card P81E?

A. 128 virtual interfaces
B. 64 virtual interfaces
C. 32 virtual interfaces
D. 16 virtual interfaces

Answer: A

Explanation: http://www.cisco.com/c/en/us/products/collateral/servers-unified-computing/ucs-c-series-rack-servers/data_sheet_c78-558230.html

Question No : 7

On a Cisco Catalyst switch, what is the entity that defines an event and The actions to be taken when that event occurs?

A. Network exception
B. SNMP MIB
C. Syslog table
D. SNMP trap