



Vendor: Cisco

Exam Code: 200-155

**Exam Name: Introducing Cisco Data Center Networking
Technologies (DCICT) v6.0**

Version: Demo

QUESTION 1

Which two standards enable Ethernet to support FCoE? (Choose two.)

- A. Priority Flow Control
- B. Virtual1 Extensible LAN
- C. Enhanced Transmission Selection
- D. Address Resolution Protocol
- E. virtual port channel and virtual device context

Correct Answer: CE

QUESTION 2

Which two components are part of the Cisco Unified Computing System 2104 I/O Module? (Choose two)

- A. multiplexer
- B. chassis management console
- C. finite state machine
- D. data management engine
- E. chassis management controller

Correct Answer: ABE

QUESTION 3

A customer has two Cisco UCS 6248 Fabric Interconnects in a cluster connected to one Cisco UCS 5108 Chassis via.

- 2 ports from the primary fabric interconnect to chassis 1, I/O module A
- 2 parts from secondary fabric interconnect to chassis 1, I/O module B

The customer wants to ensure maximum redundancy and bandwidth. Within Cisco UCS Manager, how should the chassis discovery policy grouping be configured before the new chassis is discovered?

- A. 4-link, none
- B. 2-link, none
- C. 2-link, port channel
- D. 4-link, port channel

Correct Answer: B

QUESTION 4

Which two Cisco Nexus 1000V Series Switch features exceed the functionality of the VMware vNetwork Distributed Switch? (Choose two)

- A. access control lists
- B. QoS marking
- C. Network vMotion
- D. port state migration
- E. DV Port Groups

Correct Answer: AB

QUESTION 5

What are two features of a Cisco Nexus 2232TM Fabric Extender? (Choose two)

- A. 10 Gigabit uplinks
- B. RJ45 host interfaces
- C. unified ports
- D. 4 uplink ports
- E. side-to-back airflow

Correct Answer: AB

QUESTION 6

After configuring a vPC between the core Nexus 7000 and the middle of row Nexus 5548, the network administrator notices that one of the port channel interfaces is 90% utilized, while the other interface in the port channel is rarely used. Further analysis reveals that the over-utilized port has traffic coming from a single server that is accessing an SQL database. What configuration on the Nexus 5548 will help rebalance the vPC?

- A. port-channel load-balance ethernet source-destination-ip
- B. port-channel load-balance ethernet source-destination-mac
- C. port-channel load-balance ethernet destination-port
- D. port-channel load-balance ethernet source destination-port

Correct Answer: D

QUESTION 7

A network engineer wants to configure switch ports on Cisco Nexus 2000 and 2200 Fabric Extender switches that are connected to a Cisco Nexus 5500 Series Switch. Which two options allow this configuration? (Choose two)

- A. Connect to each of the Cisco Nexus 2200/2000 switches using Telnet, then configure the FEX switch ports.
- B. Connect to a Cisco Nexus 5600 using Telnet, then configure the FEX switch ports.
- C. Connect to each of the Cisco Nexus 2200/2000 switches using SSH, then configure the FEX switch ports.
- D. Connect to each at the Cisco Nexus 2200/2000 switches using a console cable then configure the FEX switch ports.
- E. Connect to a Cisco Nexus 5500 switch using SSH, then configure the FEX switch ports.

Correct Answer: BE

QUESTION 8

When using a Cisco UCS Director, a typical workflow consists of which two terms? (Choose two)

- A. Resource Manager
- B. Workflow Designer
- C. Scheduler

- D. Activity Planner
- E. Predefined Tasks

Correct Answer: BE

QUESTION 9

Which option describes Cisco's virtual device context feature?

- A. logical virtualization of a single physical switch
- B. logical switches aggregated into a single physical switch
- C. logical switches aggregated into multiple physical switches
- D. multiple physical switches partitioned to a single virtual switch

Correct Answer: A

QUESTION 10

Which two devices are supported for connecting a server to the Cisco UCS 6248 Fabric Interconnect? (Choose two.)

- A. Cisco UCS 5108
- B. Cisco Nexus 5548P
- C. Cisco Nexus 2248TP
- D. Cisco UCS 2208XP
- E. Cisco Nexus 2232PP

Correct Answer: AD

QUESTION 11

Which tool organizes workflows to automate simple and complex actions on infrastructure?

- A. Cisco UCS Manager
- B. Cisco UCS Director
- C. Cisco DCNM
- D. Cisco UCS server

Correct Answer: C

QUESTION 12

A network engineer is migrating the server farm from 1 Gb/s Ethernet connectivity to 10 Gb/s Ethernet connectivity. What two Cisco Nexus Fabric Extenders support 10 Gb/s server connectivity? (Choose two.)

- A. Nexus 2148T
- B. Nexus 2232PP
- C. Nexus 2248TP
- D. Nexus 2248PQ
- E. Nexus 2224TP

Correct Answer: BD