### ISLEVER

## 010-151

Supporting Cisco Datacenter Networking Devices (DCTECH)

**DEMO** 

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#### **QUESTION NO: 1**

Which method is a TCP/IP-based protocol for establishing and managing connections between IP-based storage devices, hosts, and clients?

- A. FCIP
- B. iFCP
- C. iSCSI
- D. FCoE

Answer: C Explanation:

#### **QUESTION NO: 2**

Which method does FCIP use to enable connectivity of geographically distributed Fibre Channel SANs over IP?

- A. routing
- B. tunneling
- C. handshaking
- D. transporting

Answer: B

**Explanation:** 

#### **QUESTION NO: 3**

Which important feature on the front end is provided to the clients by multiple servers that access the same storage devices across the SAN?

- A. recovery
- **B.** redundancy
- C. resiliency
- D. security
- E. storage

Answer: B

**Explanation:** 

#### **QUESTION NO: 4**

The Ethernet specification details several different fiber optic media types. What is the wire transmission speed for 100BASE-FX Ethernet?

- **A.** 10 Mb/s
- **B.** 100 Mb/s
- **C.** 1000 Mb/s
- **D.** 10000 Mb/s

Answer: B

**Explanation:** 

#### **QUESTION NO: 5**

Which fiber optic cable type is used most often with a Subscriber connector?

- A. dual-mode
- B. single-mode
- C. straight-mode
- D. multi-mode
- E. subscriber-mode

**Answer: B** 

**Explanation:** 

#### **QUESTION NO: 6**

Which type of connection across the network does a SAN allow for multiple servers to access an unlimited amount of storage devices?

- A. any-to-many
- B. many-to-any
- C. any-to-any
- D. any-to-one
- E. one-to-any
- F. one-to-one

# Answer: C Explanation:

#### **QUESTION NO: 7**

Which two statements about the Ethernet media are true? (Choose two.)

- **A.** A twisted-pair cable system has each pair of wires twisted together to reduce electromagnetic interference.
- **B.** Compared to multimode fiber, the single-mode fiber is designed for shorter distances with higher cost.
- **C.** 40 Gigabit Ethernet twinax cables deploy Enhanced Quad Small Form Factor Pluggable (QSFP+) connectors.
- **D.** The twinax cables can be found in either a shielded twisted-pair or an unshielded twisted-pair variation.

Answer: A,C Explanation:

#### **QUESTION NO: 8**

What is the wire transmission speed for 100GBASE-ER4 Ethernet?

- **A.** 100 Mb/s
- **B.** 1 Gb/s
- **C.** 10 Gb/s
- **D.** 100 Gb/s

Answer: D Explanation:

#### **QUESTION NO: 9**

Which two statements about PCle are true? (Choose two.)

- **A.** The PCIe link is built around dedicated unidirectional couples of serial, point-to-point connections known as lanes.
- **B.** You can install a PCI Express x8 adapter into an x4 slot.