# Isaca

## Networking-and-Infrastructure-Fundamentals
## Certified Networking and Infrastructure Fundamentals Certification Exam

## Questions & Answers PDF

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## Question: 1

Which of the following are considered core components of a network infrastructure?
(Choose Two)
Response:

A. Switches
B. Routers
C. Workstations
D. Firewalls

**Answer: A,B**

## Question: 2

In a TCP/IP model, which layer corresponds to the OSI model's Session, Presentation, and Application layers?
Response:

A. Application Layer
B. Transport Layer
C. Internet Layer
D. Network Interface Layer

**Answer: A**

## Question: 3

What are the core functions of a network gateway?
(Choose Two)
Response:

A. Protocol conversion
B. Data backup
C. Rate limiting
D. Traffic routing

**Answer: A,D**

## Question: 4

Which technology is employed to create multiple virtual networks on a single physical network?
(Choose Two)
Response:

A. OSPF
B. VLAN
C. VPN
D. Multiplexer

**Answer: B,C**

## Question: 5

What are the responsibilities of the transport layer?
(Choose Three)
Response:

A. Session multiplexing
B. End-to-end connection establishment
C. Data encryption
D. Reliable data transfer
E. Media access control

**Answer: A,B,D**

## Question: 6

What differentiates a router from a switch in terms of network functionality?
Response:

A. A router is only used in large networks, whereas a switch is used in small home networks.
B. A router provides a user interface, whereas a switch does not.
C. A router connects multiple networks, whereas a switch connects multiple devices within a single network.
D. A router is less secure than a switch.

**Answer: C**

## Question: 7

What technology is typically used to create virtualized network functions (VNFs) in modern networks?
Response:

A. Content Delivery Network (CDN)
B. Virtual Local Area Network (VLAN)
C. Network Functions Virtualization (NFV)
D. Direct Server Return (DSR)

**Answer: C**

## Question: 8

How do modern enterprise networks typically ensure data security across all networked devices?
Response:

A. By using a centralized server for all data operations
B. By deploying end-to-end encryption
C. By limiting access to the network to a select few devices
D. By enforcing strict physical access controls to networking hardware

**Answer: B**

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