SY0-101

SECURITY+ CERTIFICATION

DEMO

QUESTION NO: 1

A real estate company recently deployed Kerberos authentication on the network. Which of the following does Kerberos require for correct operation? (Select TWO).

A. POP-3
B. Accurate network time
C. Key Distribution Center
D. Extranets
E. SSL/TLS

Answer: B,C

QUESTION NO: 2

401.Which of the following are MOST likely to be analyzed by Internet filter appliances/servers? (Select THREE).401.Which of the following are MOST likely to be analyzed by Internet filter appliances/servers? (Select THREE).

A. Content
B. TLSs
C. Keys
D. URLs
E. CRLs
F. Certificates

Answer: A,D,F

QUESTION NO: 3

An administrator is selecting a device to secure an internal network segment from traffic external to the segment. Which of the following devices could be selected to provide security to the network segment?

A. NIPS
B. HIDS
C. Internet content filter
D. DMZ

Answer: A

QUESTION NO: 4

Which of the following VPN implementations consists of taking IPv6 security features and porting them to IPv4?

A. SSL
B. IPSec
C. L2TP
D. PPTP

Answer: B

QUESTION NO: 5

A user is assigned access rights based on the function within the organization. This is a feature of which of the following types of access control models?

A. Role Based Access Control (RBAC)
B. Rule Based Access Control (RBAC)
C. Mandatory Access Control (MAC)
D. Discretionary Access Control (DAC)

Answer: A

Explanation:
Role based access control contains components of MAC (mandatory access control) and DAC (discretionary access control), and is characterized by its use of profiles. A profile is a specific role that a group of employees perform in a function and the resources they need access to. When an employee is hired he is put into a profile, and when the entire profile of workers needs more or less resources they can all be facilitated together.

QUESTION NO: 6

Which of the following types of malicious software travels across computer networks without requiring a user to distribute the software?

A. Trojan horse
B. Worm
C. Virus
D. Logic bomb

Answer: B

QUESTION NO: 7

Which of the following would be MOST important to have to ensure that a company will be able to recover in case of severe environmental trouble or destruction?

A. Alternate sites
B. Disaster recovery plan
C. Fault tolerant systems
D. Offsite storage

Answer: B

QUESTION NO: 8

A task-based control model is an example of which of the following?

A. Rule Based Access Control (RBAC)
B. Role Based Access Control (RBAC)
C. Discretionary Access Control (DAC)
D. Mandatory Access Control (MAC)

Answer: B

QUESTION NO: 9

Which of the following is often misused by spyware to collect and report a user's activities?

A. Session cookie
B. Tracking cookie
C. Persistent cookie
D. Web bug

Answer: B

QUESTION NO: 10

Which definition best defines what a challenge-response session is?

A. A challenge-response session is a workstation or system that produces a random login ID that the user provides, when prompted, in conjunction with the proper PIN (Personal Identification