

CompTIA Security+ Certification Practice Test 2 (Exam SY0-401)

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► Which of the following policies applies to any requests that fall outside the criteria defined in an ACL?

☐ ☐ ☐ Non-repudiation

☐ ☒ ☐ Implicit deny policy (✖ Missed)

☐ ☐ ☐ Acceptable Use Policy (AUP)

☐ ☐ ☐ Post-admission NAC

☐ Your answer to this question is incorrect.

► A lightly protected subnet placed on the outside of the company's firewall consisting of publicly available servers is known as:

☐ ☐ ☐ Extranet

☐ ☐ ☐ Virtual Private Network (VPN)

☐ ☒ ☐ Demilitarized Zone (DMZ) (✖ Missed)

☐ ☐ ☐ Virtual Local Area Network (VLAN)

☐ ☐ ☐ Intranet

☐ Your answer to this question is incorrect.

► Which part of the 192.168.1.5/24 address identifies its network ID?

☐ ☐ ☐ 192

☐ ☐ ☐ 192.168

☐ ☒ ☐ 192.168.1 (✖ Missed)

☐ ☐ ☐ 192.168.1.5

☐ Your answer to this question is incorrect.

► Which of the following acronyms refers to a solution allowing companies to cut costs related to the managing of internal calls?

☐ ☒ ☐ PBX (✖ Missed)


☐ ☐ ☐ POTS

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☐ ☐ ☐ PSTN

 Your answer to this question is incorrect.


► A solution that allows to make phone calls over a broadband Internet connection instead of typical analog telephone lines is known as:

☐ ☐ ☐ IMAP

☐ ☒  VoIP ( Missed)

☐ ☐ ☐ POTS

☐ ☐ ☐ ITCP



 Your answer to this question is incorrect.


► Which of the following answers lists a /27 subnet mask?

☐ ☐ ☐ 255.255.255.0

☐ ☐ ☐ 255.255.255.128

☐ ☐ ☐ 255.255.255.192

☐ ☒  255.255.255.224 ( Missed)

 Your answer to this question is incorrect.


► What type of system can be compromised through phreaking?

☐ ☐ ☐ ATX

☐ ☐ ☐ Web server

☐ ☒  PBX ( Missed)

☐ ☐ ☐ BIOS



 Your answer to this question is incorrect.

► Which of the following terms refers to a logical grouping of computers that allow computer hosts to act as if they were attached to the same broadcast domain, regardless of their physical location?


☐ ☐ ☐ Honeynet

☐ ☐ ☐ Virtual Private Network (VPN)

☐ ☐ ☐ Demilitarized Zone (DMZ)

☐ ☒  Virtual Local Area Network (VLAN) ( Missed)

☐ ☐ ☐ SNMP community

 Your answer to this question is incorrect.


► Which security measure is in place when a client is denied access to the network due to outdated antivirus software?

☐ ☒  NAC ( Missed)

☐ ☐ ☐ DMZ

☐ ☐ ☐ ACL

☐ ☐ ☐ NAT

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► Which of the following terms refers to a technology that allows multiple operating systems to work simultaneously on the same hardware?

☐ ☐ ☐ Hyperthreading

☐ ☐ ☐ Combo drive

☐ ☒ ☐ Virtualization (✖ Missed)

☐ ☐ ☐ Multi core

🚩 Your answer to this question is incorrect.

► A security stance whereby a host is being granted / denied permissions based on its actions after it has been provided with the access to the network is known as:

☐ ☐ ☐ Network separation

☐ ☐ ☐ Pre-admission NAC

☐ ☐ ☐ Quarantine

☐ ☒ ☐ Post-admission NAC (✖ Missed)

🚩 Your answer to this question is incorrect.

► Which of the following solutions is used to hide the internal IP addresses by modifying IP address information in IP packet headers while in transit across a traffic routing device?

☐ ☐ ☐ NAC

☐ ☐ ☐ ACL

☐ ☒ ☐ NAT (✖ Missed)

☐ ☐ ☐ DMZ

🚩 Your answer to this question is incorrect.

► VLAN membership can be set through: (Select all that apply)

☐ ☐ ☐ IP address

☐ ☒ ☐ Trunk port (✖ Missed)

☐ ☒ ☐ Physical address (✖ Missed)

☐ ☐ ☐ Group permissions

☐ ☒ ☐ MAC address (✖ Missed)

🚩 Your answer to this question is incorrect.

► In which of the cloud computing infrastructure types clients, instead of buying all the hardware and software, purchase computing resources as an outsourced service from suppliers who own and maintain all the necessary equipment?

☐ ☒ ☐ IaaS (✖ Missed)

☐ ☐ ☐ SaaS


☐ ☐ ☐ P2P

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 Your answer to this question is incorrect.


► Which of the following cloud service types would provide the best solution for a web developer intending to create a web app?

☐ ☐ ☐ SaaS

☐ ☐ ☐ API


☐ ☒  PaaS (✗ Missed)

☐ ☐ ☐ IaaS

 Your answer to this question is incorrect.


► A cloud computing infrastructure type where applications are hosted over a network (typically Internet) eliminating the need to install and run the software on the customer's own computers is called:

☐ ☐ ☐ Thick client

☐ ☒  SaaS (✗ Missed)


☐ ☐ ☐ Virtualization


☐ ☐ ☐ IaaS

 Your answer to this question is incorrect.

► The biggest advantage of public cloud is that all services provided through this type of cloud computing service model are offered free of charge.


☐ ☐ ☐ True

☐ ☒  False (✗ Missed)

 Your answer to this question is incorrect.


► A concept of effective security posture employing multiple tools and different techniques to slow down an attacker is known as: (Select 2 answers)


☐ ☐ ☐ Vulnerability scanning

☐ ☒  Layered security (✗ Missed)

☐ ☐ ☐ Authorization

☐ ☐ ☐ Principle of least privilege

☐ ☒  Defense in depth (✗ Missed)

 Your answer to this question is incorrect.


► Which of the IPsec modes provides entire packet encryption?

☐ ☒  Tunnel (✗ Missed)

☐ ☐ ☐ Payload

☐ ☐ ☐ Transport

☐ ☐ ☐ Default

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► Which of the protocols listed below is used in network management systems for monitoring network-attached devices?

☐ ☐ ☐ RTP

☐ ☒ ☐ ☐ SNMP (✖ Missed)

☐ ☐ ☐ IMAP

☐ ☐ ☐ RTCP

 Your answer to this question is incorrect.

► Which of the following protocols transmit(s) data in an unencrypted form? (Select all that apply)

☐ ☐ ☐ SCP


☐ ☐ ☐ IPsec

☐ ☒ ☐ ☐ SNMPv1 (✖ Missed)

☐ ☒ ☐ ☐ FTP (✖ Missed)

☐ ☒ ☐ ☐ Telnet (✖ Missed)

☐ ☐ ☐ SFTP

 Your answer to this question is incorrect.

► A group that consists of SNMP devices and one or more SNMP managers is known as:


☐ ☐ ☐ SNMP trap

☐ ☐ ☐ Network Management System (NMS)

☐ ☒ ☐ ☐ SNMP community (✖ Missed)

☐ ☐ ☐ Management Information Base (MIB)

☐ ☐ ☐ Intranet

 Your answer to this question is incorrect.


► Which of the following protocols was designed as a secure replacement for Telnet?

☐ ☐ ☐ ICMP

☐ ☐ ☐ FTP

☐ ☐ ☐ IPv6

☐ ☒ ☐ ☐ SSH (✖ Missed)

 Your answer to this question is incorrect.

► A system used to convert a computer's host name into an IP address on the Internet is known as:

☐ ☒ ☐ ☐ DNS (✖ Missed)

☐ ☐ ☐ NetBIOS


☐ ☐ ☐ TLS

☐ ☐ ☐ DHCP

☐ ☐ ☐ NAT

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 Your answer to this question is incorrect.

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► DNS database AAAA record identifies:

☐ ☐ ☐ Mail server

☐ ☐ ☐ IPv4 address

☐ ☐ ☐ Canonical name

☐ ☒ ☐ IPv6 address (✖ Missed)

🚫 Your answer to this question is incorrect.

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