

## CompTIA A+ Certification Practice Test 17 (Exam 220-901)


► A type of network consisting of computers and peripheral devices that use high-frequency radio waves to communicate with each other is commonly referred to as:

☐ ☐ ☐ MAN


☐ ☒  WLAN (✗ Missed)

☐ ☐ ☐ LAN

☐ ☐ ☐ VLAN

 Your answer to this question is incorrect.


► The disadvantage from using this device results from a fact that any incoming signal on any of its ports is re-created and sent out on any connected ports, which in turn forces all the connected devices to share the total amount of available bandwidth.

☐ ☒  Hub (✗ Missed)

☐ ☐ ☐ Switch

☐ ☐ ☐ Access point

☐ ☐ ☐ Bridge

 Your answer to this question is incorrect.


► Which of the following answers refers to a data link layer (Layer 2) device designed to forward data packets between Local Area Network (LAN) segments?

☐ ☐ ☐ Router

☐ ☐ ☐ Hub

☐ ☒  Switch (✗ Missed)

☐ ☐ ☐ Firewall


 Your answer to this question is incorrect.


► A device designed to filter and transfer IP packets between dissimilar types of computer networks is called:

☐ ☐ ☐ Hub

☐ ☐ ☐ Switch

☐ ☐ ☐ Load balancer

☐ ☒  Router (✗ Missed)

 Your answer to this question is incorrect.


► An infrastructure device designed for connecting wireless/wired client devices to a network is commonly referred to as:

☐ ☐ ☐ Captive portal


☐ ☒  Access Point (AP) (✖ Missed)

☐ ☐ ☐ Intermediate Distribution Frame (IDF)

☐ ☐ ☐ Active hub

 Your answer to this question is incorrect.


► What type of device would be the most convenient for interconnecting two or more physically separated network segments?

☐ ☒  Wireless bridge (✖ Missed)


☐ ☐ ☐ Layer 3 switch

☐ ☐ ☐ Wireless Access Point (WAP)

☐ ☐ ☐ Cable modem

 Your answer to this question is incorrect.


► Which of the devices listed below allows for establishing a communication channel over a PSTN?

☐ ☒  Analog modem (✖ Missed)

☐ ☐ ☐ ICS server

☐ ☐ ☐ Multilayer switch

☐ ☐ ☐ Default gateway

 Your answer to this question is incorrect.


► Which of the following devices can be installed in an AMR slot?

☐ ☐ ☐ Video adapter card

☐ ☐ ☐ CPU

☐ ☒  Modem (✖ Missed)

☐ ☐ ☐ Keyboard

 Your answer to this question is incorrect.


► A software or hardware that checks information coming from the Internet and depending on the applied configuration settings either blocks it or allows it to pass through is called:

☐ ☐ ☐ Antivirus

☐ ☒  Firewall (✖ Missed)

☐ ☐ ☐ Antispyware

☐ ☐ ☐ Malware


 Your answer to this question is incorrect.


► A simple device consisting of multiple computer ports arranged in rows used for the purpose of cable management is known as:

☐ ☐ ☐ F-connector

☐ ☐ ☐ Media converter

☐ ☐ ☐ Main Distribution Frame (MDF)


☐ ☒  Patch panel (✖ Missed)

 Your answer to this question is incorrect.


▶ A type of network device that amplifies received signal so it can be transmitted over greater distance without loss in quality is called:

☐ ☐ ☐ Patch panel

☐ ☐ ☐ Multiplexer


☐ ☒  Repeater (✖ Missed)

☐ ☐ ☐ Passive hub

 Your answer to this question is incorrect.


▶ Which of the answers listed below refers to a network device that allows to overcome limitations related to the maximum allowable cable segment length?

☐ ☐ ☐ Passive hub

☐ ☒  Extender (✖ Missed)

☐ ☐ ☐ Patch panel

☐ ☐ ☐ Multiplexer

 Your answer to this question is incorrect.


▶ A computer networking technology that enables sending data over wiring used for transmission of electrical power is called:

☐ ☒  PLC (✖ Missed)

☐ ☐ ☐ ECP


☐ ☐ ☐ PoE

☐ ☐ ☐ EPP

 Your answer to this question is incorrect.


▶ Which of the following acronyms refers to a solution that allows for carrying both data and electrical power over a single twisted-pair Ethernet cable?

☐ ☐ ☐ EPP

☐ ☒  PoE (✖ Missed)

☐ ☐ ☐ ECP

☐ ☐ ☐ PLC

 Your answer to this question is incorrect.

▶ Which of the following tools would be used for attaching RJ-45 connectors to a twisted-pair Ethernet cable?

☐ ☐ ☐ Cable tester

☐ ☐ ☐ Needle-nose pliers

☐ ☐ ☐ Punchdown tool

☐ ☒  Crimper (✖ Missed)

❏ Your answer to this question is incorrect.

▸ What is the name of a tool used for removing electrical insulation cover from electric wires?

☐ ☐ ☐ Cable crimper

☐ ☐ ☐ Snips

☐ ☒ ☐ Wire stripper (❌ Missed)

☐ ☐ ☐ Punchdown tool

❏ Your answer to this question is incorrect.

▸ Which of the tools listed below would be used for testing power supply voltage output?

☐ ☐ ☐ Torx screwdriver

☐ ☐ ☐ Toner and probe kit

☐ ☐ ☐ Loopback plug

☐ ☒ ☐ Multimeter (❌ Missed)

❏ Your answer to this question is incorrect.

▸ What is the name of a networking tool used for locating a cable in a cabling bundle or tracing individual wires in a cable?

☐ ☐ ☐ Spectrum analyzer

☐ ☒ ☐ Toner and probe kit (❌ Missed)

☐ ☐ ☐ Time Domain Reflectometer (TDR)

☐ ☐ ☐ Multimeter

❏ Your answer to this question is incorrect.

▸ A type of tool used for verifying correct electrical connections of wires in a cable is known as:

☐ ☐ ☐ Loopback plug

☐ ☐ ☐ Tone generator

☐ ☒ ☐ Cable tester (❌ Missed)

☐ ☐ ☐ Multimeter

❏ Your answer to this question is incorrect.

▸ While troubleshooting problems with a Network Interface Card (NIC), connector pins on the NIC's port can be tested with the use of:

☐ ☐ ☐ POST card

☐ ☐ ☐ Cable tester

☐ ☐ ☐ Multimeter

☐ ☒ ☐ Loopback plug (❌ Missed)

❏ Your answer to this question is incorrect.


▸ Which of the networking tools listed below is used for attaching wires to a patch panel?

☐ ☐ ☐ Cable crimper

☐ ☒  Punchdown tool (✖ Missed)

☐ ☐ ☐ Cable stripper

☐ ☐ ☐ Needle-nose pliers


 Your answer to this question is incorrect.


► Which of the following networking tools would be of help in determining the optimal placement of a WAP?

☐ ☐ ☐ Pentest

☐ ☐ ☐ Vulnerability scanner


☐ ☐ ☐ Proximity reader

☐ ☒  Wi-Fi analyzer (✖ Missed)

 Your answer to this question is incorrect.


► A hardware solution designed to extend the functionality of a laptop computer by providing the capability to add various types of devices on an external expansion card is called:

☐ ☐ ☐ xD card

☐ ☒  ExpressCard (✖ Missed)

☐ ☐ ☐ SD card

☐ ☐ ☐ CompactFlash (CF)

 Your answer to this question is incorrect.


► A hardware technology designed as a replacement for the PCMCIA standard is called:

☐ ☐ ☐ PC Card

☐ ☐ ☐ CompactFlash (CF)

☐ ☐ ☐ CardBus

☐ ☒  ExpressCard (✖ Missed)

 Your answer to this question is incorrect.


► ExpressCard /34 and ExpressCard /54 are two form factors specified by the ExpressCard standard. Numbers after slash in these two form factors refer to the card's:

☐ ☒  Width (✖ Missed)

☐ ☐ ☐ Length

☐ ☐ ☐ Thickness

☐ ☐ ☐ Speed

 Your answer to this question is incorrect.

Your Final Report

Total marks

25

Total Questions	25
Questions correctly answered	0
Success ratio	0%
Marks secured	0
Percentage secured	0%



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