

## CompTIA Network+ Certification Practice Test 5 (Exam N10-006)

▶ What kind of termination would be used to create a straight-through Ethernet cable? (Select 2 answers)

☐ ☒ ☐ T568A on both ends (✗ Missed)

☐ ☐ ☐ Rollover / Yost

☐ ☐ ☐ T568A and T568B

☐ ☒ ☐ T568B on both ends (✗ Missed)

🚫 Your answer to this question is incorrect.

▶ An Ethernet straight-through cable is also commonly referred to as:

☐ ☐ ☐ Rollover cable

☐ ☐ ☐ Crossover cable

☐ ☒ ☐ Patch cable (✗ Missed)

☐ ☐ ☐ Yost cable

🚫 Your answer to this question is incorrect.

▶ An Ethernet crossover cable uses T568A pin/pair assignment on one end and T568B pin/pair assignment on the opposite end.

☐ ☒ ☐ True (✗ Missed)

☐ ☐ ☐ False

🚫 Your answer to this question is incorrect.

▶ What type of Ethernet cable would be used for establishing a direct communication link between two PCs?

☐ ☐ ☐ Patch cable

☐ ☒ ☐ Crossover cable (✗ Missed)

☐ ☐ ☐ Rollover cable

☐ ☐ ☐ Straight-through cable

🚫 Your answer to this question is incorrect.

▶ Which of the cable types listed below is often used to connect a computer terminal to a router's console port?

☐ ☐ ☐ Crossover cable

☐ ☐ ☐ Straight-through cable

☐ ☐ ☐ Patch cable

☐ ☒ ☐ Rollover cable (✗ Missed)

🚫 Your answer to this question is incorrect.

► Which of the following answers list(s) example(s) of fiber-optic connectors (Select all that apply)

☐ ☒ ☒ ST (✗ Missed)

☐ ☐ ☐ DB-25

☐ ☒ ☒ SC (✗ Missed)

☐ ☒ ☒ LC (✗ Missed)

☐ ☒ ☒ MT-RJ (✗ Missed)

☐ ☒ ☒ FC (✗ Missed)

☐ ☐ ☐ RG-6

🚩 Your answer to this question is incorrect.

► The advantages of multimode fiber-optic cabling over single-mode cabling include data transfer rates over longer distances, higher speed, and lower cost.

☐ ☐ ☐ True

☐ ☒ ☒ False (✗ Missed)

🚩 Your answer to this question is incorrect.

► Which of the following answers refer to solutions used for controlling the light signal at a termination point of a fiber-optic connection? (Select 2 answers)

☐ ☒ ☒ APC (✗ Missed)

☐ ☐ ☐ SCP

☐ ☒ ☒ UPC (✗ Missed)

☐ ☐ ☐ AUP

☐ ☐ ☐ DLP

🚩 Your answer to this question is incorrect.

► A network link consisting of two dissimilar media types requires an intermediary device known as:

☐ ☐ ☐ Content filter

☐ ☐ ☐ Patch panel

☐ ☒ ☒ Media converter (✗ Missed)

☐ ☐ ☐ Coupler

🚩 Your answer to this question is incorrect.

► Which of the following tools would be used for attaching an RJ-45 connector to the end of a twisted-pair Ethernet cable?

☐ ☐ ☐ Punch down tool


☐ ☒ ☒ Cable crimpers (✗ Missed)

☐ ☐ ☐ Needle-nose pliers

☐ ☐ ☐ Cable certifier

🚩 Your answer to this question is incorrect.


▶ Which of the answers listed below refers to a tool used for attaching cables to a 110 block?

☐ ☒  Punch down tool (✖ Missed)

☐ ☐ ☐ Crimp tool

☐ ☐ ☐ Cable certifier


☐ ☐ ☐ Needle-nose pliers

 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)

☐ ☐ ☐ Certifier

 Your answer to this question is incorrect.


▶ Which of the following answers refers to a specialized tool used for evening out wire ends?

☐ ☐ ☐ Cable crimper

☐ ☐ ☐ Needle-nose pliers

☐ ☐ ☐ Wire stripper

☐ ☒  Snips (✖ Missed)

 Your answer to this question is incorrect.


▶ What is the function of a Time-Domain Reflectometer (TDR)?

☐ ☒  Finding breaks in copper network cables (✖ Missed)

☐ ☐ ☐ Locating the beginning and the end of a cable in a cabling bundle

☐ ☐ ☐ Checking network installation for compliance with TIA or ISO standards


☐ ☐ ☐ Finding breaks in fiber-optic network cables

 Your answer to this question is incorrect.

▶ Optical Time-Domain Reflectometer (OTDR) is a type of specialized cable tester that allows for locating faults and breaks in fiber-optic cabling.


☐ ☒  True (✖ Missed)

☐ ☐ ☐ False

 Your answer to this question is incorrect.

▶ Which of the tools listed below allows for verification of the network cabling installation performance and its compliance with TIA or ISO standards?

☐ ☐ ☐ Multimeter

☐ ☒  Cable certifier (✖ Missed)

☐ ☐ ☐ Toner probe

☐ ☐ ☐ Cable tester

🚫 Your answer to this question is incorrect.

▶ A network topology in which each node has a direct physical connection to every other node is called:

☐ ☐ ☐ Star

☐ ☐ ☐ Partial mesh

☐ ☐ ☐ Bus

☐ ✓ 🗣️ Full mesh (✗ Missed)

☐ ☐ ☐ Ring

🚫 Your answer to this question is incorrect.

▶ Which of the following answers lists the number of connections in a full mesh network consisting of 10 nodes?

☐ ☐ ☐ 21

☐ ☐ ☐ 28

☐ ☐ ☐ 36

☐ ✓ 🗣️ 45 (✗ Missed)

🚫 Your answer to this question is incorrect.

▶ Which type of network topology provides the highest level of redundancy?

☐ ☐ ☐ Ring

☐ ✓ 🗣️ Mesh (✗ Missed)

☐ ☐ ☐ Bus

☐ ☐ ☐ Star

🚫 Your answer to this question is incorrect.

▶ In which type of network topology the main network cable becomes a single point of failure?

☐ ☐ ☐ Star

☐ ☐ ☐ Full mesh

☐ ✓ 🗣️ Bus (✗ Missed)

☐ ☐ ☐ Partial mesh

🚫 Your answer to this question is incorrect.


▶ A network topology in which each node connects to exactly two other nodes is called:

☐ ☐ ☐ Partial mesh topology

☐ ✓ 🗣️ Ring topology (✗ Missed)

☐ ☐ ☐ Full mesh topology


☐ ☐ ☐ Star topology

 Your answer to this question is incorrect.


▶ SONET networks are most often based on:

☐ ☐ ☐ Star topology

☐ ☐ ☐ Bus topology

☐ ☒  Dual ring topology (✖ Missed)

☐ ☐ ☐ Mesh topology

 Your answer to this question is incorrect.


▶ A network topology in which each node connects to a central device is called:

☐ ☐ ☐ Bus topology

☐ ☐ ☐ Ring topology


☐ ☒  Star topology (✖ Missed)


☐ ☐ ☐ Mesh topology

 Your answer to this question is incorrect.


▶ Logical bus over physical star is an example of hybrid network topology.

☐ ☐ ☐ True


☐ ☒  False (✖ Missed)

 Your answer to this question is incorrect.

▶ A hybrid network topology is a combination of several physical topologies.

☐ ☒  True (✖ Missed)

☐ ☐ ☐ False

 Your answer to this question is incorrect.

Your Final Report

Total marks	31
Total Questions	25
Questions correctly answered	0
Success ratio	0%
Marks secured	0
Percentage secured	0%

[Try Again \(/component/communityquiz/quiz/9-comptia-network-plus-certification/28-comptia-network-plus-certification-practice-test-5-exam-n10-006?Itemid=101\)](/component/communityquiz/quiz/9-comptia-network-plus-certification/28-comptia-network-plus-certification-practice-test-5-exam-n10-006?Itemid=101)

CompTIA Network+ Certification Exam N10-006 Practice Tests

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<a href="#">Network+ Practice Exam 3 (/comptia-network-plus-certification-practice-test-3-exam-n10-006)</a>	<a href="#">Network+ Practice Exam 14 (/comptia-network-plus-certification-practice-test-14-exam-n10-006)</a>
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CompTIA Network+ Certification N10-006 Practice Tests by Exam Topic

[TCP and UDP Ports Quiz \(/tcp-and-udp-ports-quiz\)](#)

[OSI Layers Quiz \(/osi-quiz\)](#)

[Wireless Networking Quiz - part 1 of 2 \(/wireless-networking-quiz-part-1-of-2\)](#)

[Wireless Networking Quiz - part 2 of 2 \(/wireless-networking-quiz-part-2-of-2\)](#)

[Subnetting Quiz \(/subnetting-quiz\)](#)

[Routing Quiz \(/routing-quiz\)](#)

[Network Utilities Command Line Quiz \(/comptia-network-plus-certification-exam-command-line-quiz\)](#)

[CompTIA Network+ N10-006 Exam Objectives \(http://certification.comptia.org/docs/default-source/exam-objectives/comptia-network-\(n10-006\)\\_examobjectives.pdf\)](#)



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