

\_\_\_\_\_ is a technique that transmits signals from several sources over a single communication channel.

Multiplexing

A \_\_\_\_\_ consists of two insulated copper wires, typically about 1mm thick.

twisted pair

This device is used to connect totally dissimilar networks

Gateway

This device is used to convert digital signals generated by the computer into an analog signal

Modulator

In \_\_\_\_\_, both stations may transmit simultaneously.

simplex transmissions

Which of the following is not a routing protocol?

File Transfer Protocol

In \_\_\_\_\_, signals are transmitted in only one direction.

simplex transmissions

Routers operate on the OSI Model's Network Layer.

Network Layer

Twisted pair, coaxial cable, and optical fibre are examples of \_\_\_\_\_ media

Guided Media

Exterior Gateway Routing Protocol use which metric (conditions) to determine the best route

Reliability

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