Quiz: Network Protocols

1. What is a network protocol?

a) A set of rules and conventions that govern how devices communicate and exchange data on a network.

b) A type of computer virus.

c) A device used to connect to the internet.

2. Which of the following is NOT a common network protocol?

a) Ethernet

b) WiFi

c) USB

d) HTTP

3. What is the purpose of network protocols?

a) To ensure effective communication between devices on a network.

b) To slow down internet speed.

c) To prevent data exchange between devices.

d) To make network communication more complicated.

4. Match the network protocol with its purpose or common use:

- Ethernet

- WiFi

- HTTP

- HTTPS

- FTP

- POP

- SMTP

- IMAP

Options:

a) Sending and receiving email

b) Secure web browsing

c) Transferring files between devices

d) Wireless network communication

e) Retrieving email from a server

f) Transferring web pages

g) Local network communication

h) Sending email